

HANDBOOK OF STATISTICS

FOR THE
FEDERAL REPUBLIC
OF GERMANY



1964

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Preface

The Handbook of Statistics for the Federal Republic of Germany, which is published at three years' intervals, presents a selection of the major and most recent figures available from all fields of German official statistics. For users abroad wishing to get figures providing in a concise form a picture of the economic and social conditions in the Federal Republic of Germany, English and French versions have—as in 1961—again been prepared of this 1964 edition which was published a few months ago. These foreign-language versions, while otherwise consistent with the German edition, have been supplemented by including the latest statistical data which have become available in the meantime.

To maintain its character of a handy reference book, this publication has not changed in volume, but it has been diversified as to its contents by substituting data from recent surveys for other and less important information. It is because of the little space available that the tables presenting figures for international comparison have been restricted to some few selected fields.

Users interested in figures of greater detail, both in point of time as well as technically and regionally, will find such information in "Statistisches Jahrbuch für die Bundesrepublik Deutschland" and other publications of the Federal Statistical Office.

The translation was made by the translation service of the Federal Statistical Office under the direction of Diplom-Übersetzer Bartel.

Wiesbaden, October 1964

The President of the Federal Statistical Office

Dr. Gerhard Fürst

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Introduction

Sources: Where there is no reference to specific sources, the figures for the period following World War II have been collected by the Federal Statistical Office or the Land statistical offices. The pre-war figures are derived from publications of the former Reich Statistical Office. In all other cases the source is mentioned at the bottom of the table.

Area: Data generally relate to the Federal Republic incl. Berlin (West). As in certain cases the inclusion of the figures for Berlin (West) was not yet possible for technical reasons, mention has been made in a special note to all tables not broken down by Laender, whether Berlin (West) is included or not, so as to avoid any misunderstandings.

Unless otherwise stated, figures for the former German Reich cover the area as of 31 December 1937, i.e. incl. the Saar, but excl. the territories incorporated since 1938.

Rounding of figures: Figures have been rounded without taking account of the totals, so that there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

Decomposition of totals: The complete breakdown of a total is indicated by the term "of which", separate recording of only part of the constituent items by "incl.". The term "of which" has not been used where composition of the table as well as heading and stub clearly indicate that the entire sum has been broken down.

Abbreviations and Symbols

A = average	q = quintals (100 kg)
CA = cumulative average	cl = centilitres
DM = Deutsche Mark	l = litres
RM = Reichsmark	hl = hectolitres
HP = horsepower	kwh = kilowatt-hours
tkm = ton-kilometres	kcal = kilocalories

Agricultural year = 1 July to 30 June

Forestry year = 1 Oct. to 30 Sept.

Explanation of Symbols

- = Not applicable.
- 0 = More than nil, but less than half of smallest unit which can be presented in the table.
- . = Data not available.
- ... = Data will become available at a later date.

Decimal figures are always preceded by a period (.).
Thousands and millions are separated by a comma (,).

Geographical Data

Compiled and prepared at the "Institut für Landeskunde", Bad Godesberg

Landscape, Climate, Natural Resources, State Territory

From the North Sea and the Baltic in the north to the Alps in the south, and from the Rheinisches Schiefergebirge in the west to the central chain of mountains in the east, the Federal Republic of Germany excl. Berlin is geographically divided into the following five large parts:

The North German Lowlands south of the coasts of the North Sea and the Baltic with their off-shore islands;

the ridge of the central chain of mountains which comprises, among others, the Rheinisches Schiefergebirge (Hunsrueck, Eifel, Taunus, Westerwald), the Weser and Leine Hills, the Frankenwald, the Fichtel Mountains and the Bohemian Forest;

the terraced and mountainous parts of western and southern Germany with the Black Forest, the Odenwald, the Spessart, the Harzt Mountains and the Alb;

the south German footlands of the Alps with the Swabian-Bavarian tableland, the hill-country of Lower Bavaria and the lowlands of the Danube;

the Alps between the Lake of Constance and Salzburg.

Characteristic features of the climate are precipitations throughout the year, prevailing westerly winds, frequent weather changes and slight seasonal fluctuations of temperatures.

The major natural resources are: hard coal (Aix-la-Chapelle, Ruhr and Saar districts), brown coal (west of Cologne), iron ore (Rheinisches Schiefergebirge, Franconia Mountains, northern footlands of the Harz Mountains), mineral oil (Emsland, Hanover, Schleswig-Holstein), natural gas (North German Lowlands, lowlands of the upper Rhine, Bavarian footlands of the Alps) and potash salt (Lower Saxony, Hesse, South Baden).

The Federal Republic of Germany comprises the ten federal Laender Schleswig-Holstein, Hamburg, Bremen, Lower Saxony, North Rhine-Westphalia, Hesse, Rhineland-Palatinate, the Saar, Baden-Wuerttemberg and Bavaria. Berlin (West), which according to the Basic Law is also a Land of the Federal Republic, has Four-Power status.

1. Farthest Border Points

Direction	Northern latitude	Eastern longitude	Land	Landkreis
North	55°3'	—	Schleswig-Holstein	South Tondern
West	—	5°52'	North Rhine-Westphalia	Selfkantkreis Geilenkirchen-Heinsberg
South	47°16'	—	Bavaria	Sonthofen
East	—	13°51'	Bavaria	Wolfstein

2. Length of Borders*)

Neighbour countries	Length of borders km	Neighbour countries	Length of borders km
Denmark	67	Austria	801
Netherlands	574	Czechoslovakia	356
Belgium	152	Soviet-occupied zone of Germany	1,381
Luxembourg	138		
France	450		
Switzerland	334	Total ...	4,253

*) Excl. sea boundaries.

3. Mountains*)

Mountain	Altitude above sea level m	Mountain range or region	Mountain	Altitude above sea level m	Mountain range or region
Alps and their footlands			Central chain of mountains		
Zugspitze	2,964	Wetterstein Mountains	Feldberg	1,493	Black Forest
Watzmann	2,713	Berchtesgaden Alps	Grosser Arber	1,457	Bohemian Forest
Hochfrotzspitze ..	2,649	Algau Alps	Rachel	1,452	Bohemian Forest
Maedelegabel	2,645	Algau Alps	Belchen	1,414	Black Forest
Alpispitze	2,628	Wetterstein Mountains	Lusen	1,373	Bohemian Forest
Hochkalter	2,607	Berchtesgaden Alps	Dreisesselberg ...	1,332	Bohemian Forest
Hochvogel	2,593	Algau Alps	Gr. Falkenstein ..	1,312	Bohemian Forest
Oestl. Karwendelsp.	2,538	Karwendel	Osser	1,293	Bohemian Forest
Hoher Goell	2,522	Berchtesgaden Alps	Schauinsland	1,284	Black Forest
Stadelhorn	2,285	Berchtesgaden Alps	Hornisgrinde	1,164	Grinden Black Forest
Soiernspitze	2,259	Karwendel	Einoedriegel	1,121	Bohemian Forest
Nebelhorn	2,224	Algau Alps	Breitenauriegel ...	1,114	Bohemian Forest
Kreuzspitze	2,185	Ammer Mountains	Schneeberg	1,053	Fichtel Mountains
Scharfreiter	2,100	Karwendel	Proeller	1,048	Bohemian Forest
Saeuling	2,047	Ammer Mountains	Ochsenkopf	1,024	Fichtel Mountains
Untersberg	1,973	Berchtesgaden Alps	Lemberg	1,015	Swabian Alb
Rotwand	1,884	Mangfall Mountains	Wurmberg	971	Harz Mountains
Wendelstein	1,837	Mangfall Mountains	Wasserkuppe	950	Rhoen
Benediktenwand ...	1,801	Kochel Mountains	Entenbuehl	936	Oberpfaelzer Wald
Hochstaufen	1,771	Chiemgau Alps	Kreuzberg	932	Rhoen
Gruenten	1,738	Viiser Mountains	Dachsberg	890	Oberpfaelzer Wald
Herzogstand	1,731	Kochel Mountains	Gr. Feldberg	880	Taunus
Hochfelln	1,671	Chiemgau Alps	Langenberg	843	Hochsauerland
Kreuzberg	1,126	Adelegg	Kahler Asten	841	Hochsauerland
Hoher Peissenberg ..	994	Ammer-Loisach Hills	Dachsriegel	828	Oberpfaelzer Wald
			Erbeskopf	816	Hoch- und Idarwald

*) Selected mountains higher than 800 metres.

4. Lakes*)

Lake	Land (or country)	Surface	Maximum depth		Altitude of water level above sea level
		km ²	m		
Lake of Constance ..	Baden-Wuerttemberg, Bavaria, Austria, Switzerland	538.5 ¹⁾	252	90	396
Chiemsee	Bavaria	80.1	73.6	29.3	518
Starnberger See	Bavaria	57.2	127	54	584
Ammersee	Bavaria	47.6	82.5	37.8	531
Steinhuder Meer	Lower Saxony	30.0	3	1.5	38
Gr. Ploener See	Schleswig-Holstein ..	29.1	60	13.5	20
Selenster See	Schleswig-Holstein ..	22.4	34	17	37
Walchensee	Bavaria	16.4	192	91.8	800
Duemmer	Lower Saxony	16.0	3.4	1.8	37

*) All natural lakes with a surface exceeding 15 km².1) German part: 305 km².

5. Navigable Rivers*)

River	Length		Drainage area	River	Length		Drainage area
	total	of which navigable			total	of which navigable	
	km				km		
Danube	647	386	56,215	Aller	211	117	14,446
Naab	145	20	5,225	Leine.....	241	112	6,006
Rhine	867	719	102,111	Lesum	128	29	2,225
Neckar	367	203	13,958	Hunte	189	26	2,785
Main	524	396	26,507	Geeste	43	29	337
Regnitz	68	5	7,540	Oste	160	82	1,714
Lahn	245	137	5,947	Elbe.....	227	227	14,945
Moselle	242	242	9,387	Ilmenau	107	29	2,869
Saar	120	120	3,575	Esie	50	13	361
Ruhr	235	76	4,489	Luehe	37	13	204
Ems	371 ¹⁾	166	12,649	Schwinge	35	5	199
Leda	75	27	1,917	Pinnau	44	20	358
Weser	440	440	41,094	Krueckau	37	11	247
Fulda	218	109	6,947	Stoer	85	51	1,800
Werra	105	79	1,417	Eider.....	188	108	1,891
				Trave	118	53	1,854

*) Length and drainage area within the Federal Republic.

1) Up to the point of entry into the Dollart.

6. Principal Navigable Canals*)

Canal	Length	Locks	Capacity
	km	number	t per ship unit
Midland Canal	258.7	2	600—1,000
Dortmund-Ems Canal ¹⁾	269	19	600—1,000
Northeast Canal	98.7	2	sea-going craft
Ems-Jade Canal	72.3	4	less than 300
Kuestenkanal	69.7	2	600—1,000
Elbe-Luebeck Canal	61.3	7	600—1,000
Wesel-Datteln Canal	60.2	6	1,000—1,350
Datteln-Hamm Canal	47.1	2	600—1,000
Rhine-Herne Canal	45.6	7	1,000—1,350

*) Length and number of locks within the Federal Republic.

1) At some stretches following the river-course of the Ems.

7. Barrages*)

Barrage	Watercourse	Capacity	Max. surface	Max. water level	Purpose ¹⁾
		million m ³	ha.	m	
Schwammenauel ²⁾	Rur-Meuse	205.0	780	72	PS, FP
Edersee	Eder-Fulda	202.0	1,200	42.0	WL, PS, FP
Forgensee	Lech	168.0	1,630	37	PS, FP
Bigge	Bigge-Lenne-Ruhr	140.0	700	48.4	PS, FP
Moehne	Moehne-Ruhr	135.0	1,037	33.7	PS, FP
Schluchsee	Schwarza-Schlucht-Wutach	108.0	513	35	PS, FP, WL
Sylvensteinsee ³⁾	Isar	80.0	410	35	FP, PS
Sorpe	Sorpe-Roehr-Ruhr	70.0	330	56.5	PS, FP
Oker	Oker-Aller	47.4	217	66.1	WS
Urft	Urft-Rur-Meuse	45.5	216	52.5	PS, FP
Wahnbach	Wahnbach-Sieg	43.2	225	46.5	WS, WL, PS
Henne	Henne-Ruhr	39.0	210	54.0	PS, WL, FP
Speichersee	Middle Isar	34.7	610	5.8	PS
Verse	Verse-Lenne-Ruhr	32.2	170	49	PS, FP, WS
Oder	Oder-Rhume-Leine-Aller	30.6	140	51.1	PS, FP, WL

*) With a capacity of 30 million m³ and more.

¹⁾ Abbreviations: PS = power supply, FP = flood protection, WL = regulation of water level, WS = water supply. — ²⁾ Incl. Paulushof dam. — ³⁾ To be enlarged to hold 1,000 million m³ at a water level of 201 m.

8. Islands*)

Island	Area km ²	Administrative area ¹⁾	Island	Area km ²	Administrative area ¹⁾
North Sea			Schleswig-Holstein		
Lower Saxony			Sylt	93.5	South Tondern
Borkum	35.0	Leer	Foehr	82.1	South Tondern
Norderney	25.7	Norden	Nordstrand	48.2	Husum
Langeoog	19.0	Wittmund	Pellworm	35.9	Husum
Juist	16.8	Norden	Amrum	20.4	South Tondern
Spiekeroog	14.1	Wittmund	Langeness	9.9	Husum
Baltrum	9.0	Norden	Heligoland (with dune)	1.6	Pinneberg
Memmert	5.2	Norden	Baltic Sea		
Wangerooge	4.4	Friesland	Schleswig-Holstein		
Neuwerk	2.9	Cuxhaven	Fehmarn	185.1	Oldenburg (Holst.)
Scharhoern	2.7	Cuxhaven	Maasholm (Schlei)	7.5	Flensburg

*) Selected islands (excl. islands in lakes).

¹⁾ In the German version: "Kreisfreie Stadt bzw. Landkreis" = town not attached to a "Landkreis", or "Landkreis".

9. Selected Health Resorts, Climatic Health Resorts, Seaside Resorts

Name	Region	Above sea level m	Specification
Coast and lowlands			
Borkum	East Frisian Islands	4	North Sea resort, mud-baths, sea-water drinking cures
Cuxhaven	Outer Elbe (North Sea)	3	North Sea resort, mud-baths
Groemitz	Bight of Luebeck	10	Baltic Sea resort
Juist	East Frisian Islands	4	} North Sea resort, sea-water drinking cures
Norderney	East Frisian Islands	5	
Sankt Peter-Ording	Eiderstedt (North Sea)	10	North Sea resort
Timmendorferstrand	Bight of Luebeck	3	Baltic Sea resort, sea-water drinking cures
Travemuende	Bight of Luebeck	3	Baltic Sea resort
Westerland	Sylt (North Frisian Islands)	5	North Sea resort, mud-baths, sea-water drinking cures
Wyk on Foehr	North Frisian Islands	5	North Sea resort
Central chain of mountains (incl. footlands and terraced land)			
Baden-Baden	Northern Black Forest	181	Thermal salt spring
Badenweiler	Southern Black Forest	425	Warm spring of low concentration
Bad Bertrich	Moselle-Eifel	155	Alkaline and Glauber's salt springs
Braunlage	Harz Mountains	570	Climatic health resort
Bad Driburg	Weser Hills (Egge)	215	Chalybeate and earthy-alkaline springs, bog-baths
Bad Ems	Lower valley of the Lahn	90	Thermal alkaline spring
Freudenstadt	Northern Black Forest	728	Climatic health resort
Bad Harzburg	Northern part of Harz Mountains	260	Salt-water and climatic health resort
Hinterzarten	South-eastern Black Forest	886	Climatic health resort
Bad Homburg v. d. Hoeh	Lower Taunus	180	Acidulous spring cont. sodium chloride, salt-water resort, bog-baths
Bad Kissingen	Southern footlands of the Rhoen	200	Earthy-sulfatic and CO ₂ -containing salt springs
Bad Kreuznach	Lower valley of the Nahe	105	Earthy-muriatic waters containing radium
Bad Meinberg	Lippe Hills	200	Calcium-sulfate spring, CO ₂ -mofette, bog-baths
Bad Mergentheim	Tauberland	206	Muriatic and saline bitter waters, rich in salt contents
Bad Nauheim	Weitterau	160	Thermal salt spring rich in CO ₂
Bad Nenndorf	Weser Hills (Deister)	80	Sulfur spring, bog-baths
Bad Neuenahr	Lower valley of the Ahr (Middle Rhine)	90	Alcaline-earthly acidulous springs (thermal)
Bad Orb	Spessart	175	Salt spring containing CO ₂
Bad Pyrmont	Weser Hills	110	CO ₂ -cont. & salt springs, bog-baths
Bad Salzfluen	Lippe Hills	85	Salt spring rich in CO ₂ -contents
Schoenberg	Northern Black Forest	744	Climatic health resort
Wildbad (Black Forest)	Northern Black Forest	425	Warm spring of low concentration
Footlands of Alps, Alps			
Garmisch-Partenkirchen	Werdenfeller Land	707	Climatic health resort
Hindelang-Bad Oberdorf	Algau Alps	825	Sulfur spring, bog-baths
Mittenwald	Karwendel	913	Climatic health resort
Oberstdorf	Algau Alps	814	Climatic health resort
Bad Reichenhall	Chiemgau Alps	468	Salt-water and mother-liquor baths
Bad Toelz	Footlands of the Isar Alps	659	Iodiferous spring, curative climate
Bad Wiessee	Tegernseer Land	730	Alkaline-muriatic and iodiferous sulfur springs
Bad Woerishofen	Swabian footlands of Alps	630	Kneipp resort

10. Climate*)

Meteorological station (location)	Elevation of station above sea level ¹⁾	Annual mean air temperature	Annual mean temperature		Days with frost (min. <0°)	Summer-days (max. ≥25°)	Annual mean precipitation	Days with	
			max. (+)	min. (—)				≥ 0.1 mm of precipitation	snow-fall
			°C					av. number	mm	av. number

Coast and lowlands

Berlin-Dahlem	57	8.4	32.6	14.7	89.7	30.5	587	170.6	31.8
Bremen, City	9	8.9	30.6	12.6	71.9	17.1	643	192.8	29.0
Emden	8	8.5	30.1	11.5	66.6	13.1	736	190.3	22.0
Flensburg	10	7.9	29.3	13.1	77.7	10.5	804	183.5	28.1
Frankfurt (Main)	103	9.6	33.0	12.8	65.9	38.7	604	166.1	23.8
Freiburg (Breisgau), City	285	10.2	32.9	13.4	73.1	44.4	884	185.2	24.4
Geisenheim	103	9.5	33.6	14.0	77.8	46.9	517	167.4	26.0
Hamburg	29	8.5	30.0	11.5	67.1	13.3	740	198.1	33.3
Hanover, purification plant	52	8.7	31.1	13.9	73.3	21.9	620	178.3	25.6
Heidelberg	118	10.2	32.6	12.6	54.8	41.3	718	183.3	23.2
Karlsruhe	125	9.9	32.5	13.9	75.0	40.7	756	174.3	23.5
Kiel	47	7.6	27.4	11.2	77.5	5.0	717	200.1	26.9
Cologne, City	56	10.2	31.9	9.9	44.3	29.6	696	186.4	23.2
Luebeck	18	8.1	30.7	13.8	82.2	15.0	632	182.5	29.5
Muenster (Westphalia)	65	9.1	32.5	13.4	74.7	30.3	777	197.1	26.2
Nauheim, Bad	148	8.7	31.8	14.8	80.4	30.5	568	178.0	30.8

Central chain of mountains (incl. footlands and terraced land)

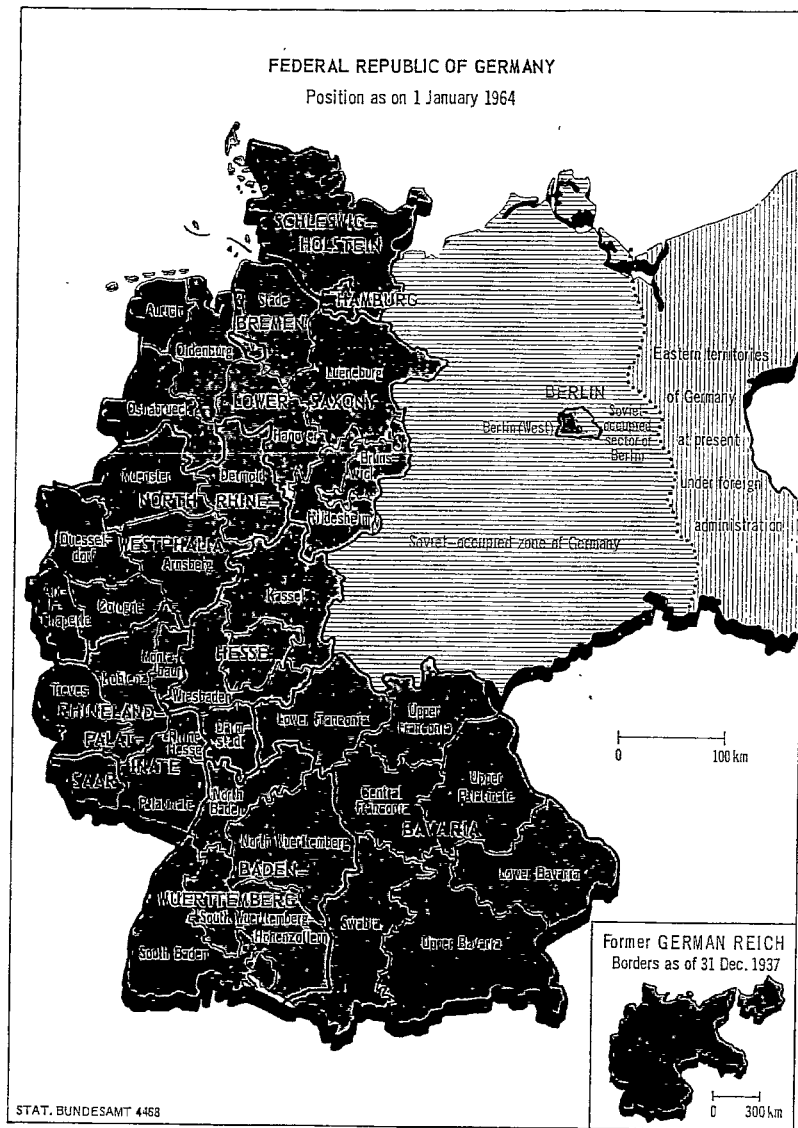
Aix-la-Chapelle, observatory	204	9.2	32.2	11.3	58.2	26.9	840	201.7	28.6
Allstenberg (Hochsauerl.)	783	5.0	28.0	15.0	139.7	7.4	998	207.9	74.8
Bayreuth	364	7.8	33.2	18.4	114.6	35.2	595	178.4	45.3
Coburg	315	7.4	31.8	18.0	109.0	30.4	691	187.4	42.9
Freudenstadt (Black Forest)	728	6.8	30.3	16.2	122.8	19.7	1,519	195.4	53.1
Fulda	272	8.0	32.3	18.6	97.1	30.3	640	178.7	33.2
Goettingen	155	8.5	32.2	16.4	83.2	29.3	607	175.7	32.9
Kaiserslautern	244	8.9	32.2	15.2	85.0	31.8	695	178.3	29.2
Kassel	200	8.4	32.1	14.7	78.5	29.0	595	175.5	35.0
Marburg (Lahn)	239	8.0	30.8	16.0	95.5	22.8	637	180.4	37.0
Osnabrueck, City	68	8.8	31.4	14.5	79.2	22.9	771	188.9	26.3
Nuremberg	320	8.7	32.6	17.2	97.2	34.2	585	175.1	37.3
Stuttgart	267	10.0	33.0	13.5	68.0	41.4	662	170.7	20.6
Todtnauberg (Black Forest)	1,030	5.8	27.2	16.4	136.8	7.5	1,821	188.8	73.6
Treves, City	150	9.8	32.8	12.9	71.8	39.2	714	178.2	21.3
Tuebingen	327	8.4	32.4	18.8	106.3	34.7	695	158.6	23.5
Wuppertal-Elberfeld	200	9.2	32.0	10.7	56.9	25.0	1,147	196.5	34.8
Wuerzburg	179	9.0	32.4	15.8	81.3	35.7	560	171.4	25.9

Footlands of Alps, Alps

Berchtesgaden	603	6.9	30.2	17.2	122.3	16.3	1,447	195.9	54.3
Friedrichshafen	408	8.6	30.1	14.3	97.3	27.5	937	162.0	24.7
Munich, observatory	529	7.4	30.2	18.5	119.1	20.5	935	189.1	50.2
Regensburg	343	7.7	32.2	17.3	107.3	34.2	591	166.3	33.1
Ulm	479	8.1	31.3	17.4	113.3	27.8	702	167.6	28.9
Zugspitze	2,926	—	12.7	25.4	312.8	—	2,390	207.1	182.0

*) Compiled from "Klimakunde des Deutschen Reiches", Vol. II, Tables, Berlin, 1939, as prepared by the former Reich Meteorological Office.

¹⁾ The elevation of the station does not always coincide with the altitude of the location after which it has been named.



I. Area and Population

Explanatory Notes

Only part of the figures were provided by the population censuses, while the others have been obtained by current adjustment of the population.

Resident population: Persons having their permanent residence in the specified area. Persons with living accommodation in several communities have been allocated to the community from which they go to work or to an educational or training institution. Members of foreign armed forces stationed in the Federal Republic incl. Berlin (West), members of foreign diplomatic and consular missions and their families are not included among the resident population.

Expellees: Expellees are holders of the Federal Expellee Identity Card "A" or "B" and the children of such persons.

Germans from the Soviet-occupied zone of Germany: German nationals who are not expellees and moved after the end of the war from the Soviet-occupied zone of Germany or the Soviet-occupied sector of Berlin into the Federal Republic incl. Berlin (West), as well as the children of such persons born after arrival in the Federal Republic incl. Berlin (West).

Marital status: Women whose husbands are reported missing are considered as married, and those women whose husbands are declared dead as widowed. Since in the case of married persons one of the spouses may have his or her residence outside the Federal Republic, this is the main reason why the figures for married men and women do not entirely coincide.

Religious denomination: Membership of a Church, religious society or political-philosophical community.

Private household: Group of persons living and keeping house together which may comprise both relatives and non-relatives, families in the narrowest and in the broader sense, domestic servants, commercial, industrial or agricultural labour, etc. Persons who live and keep house by themselves, e. g. single subtenants, are also counted as a household. Households of the staff or of inmates of institutions (such as the households of the director of the institution, the physician or the doorkeeper) are also considered as private households.

Social pension insurance: Members of the workers' and employees' old age insurance funds, of the miners' pension insurance fund and of the Pension Fund of German Handicrafts.

1. Population Development

Year ¹⁾	Population		Year ¹⁾	Population		Year ¹⁾	Population		Year ¹⁾	Population	
	1,000	per km ²		1,000	per km ²		1,000	per km ²		1,000	per km ²
Former German Reich											
1816	21,989	47	1852	31,693	67	1890	44,230	94	1925	63,181	134
1825	24,804	53	1861	33,652	72	1900	50,626	108	1933	66,030	140
1834	27,064	58	1871	36,323	77	1910	58,451	124	1938	68,558	146
1843	29,748	63	1880	40,218	85	1913	60,687	129	1939	69,314	147
Federal Republic excl. Berlin											
1816	13,595	55	1861	18,721	76	1910	33,269	134	1935	38,790	156
1825	14,891	60	1871	19,930	80	1913	34,705	140	1936	39,090	158
1834	16,018	65	1880	22,099	89	1925	36,463	147	1937	39,397	159
1843	17,225	69	1890	24,294	98	1933	38,263	154	1938	39,815	161
1852	17,962	72	1900	28,192	114	1934	38,503	155	1939	40,248	162
Federal Republic incl. Berlin (West)											
1939	42,999	173	1951	50,531	203	1956	52,995	213	1961	56,227	226
1947	46,940	189	1952	50,843	205	1957	53,649	216	1962	56,947	229
1948	48,299	194	1953	51,386	207	1958	54,283	218	1963	57,606	232
1949	49,188	198	1954	51,875	209	1959	54,882	221			
1950	49,986	201	1955	52,364	211	1960	55,423	223			

¹⁾ From 1816 to 1910 in December, in 1939 on 17 May, otherwise at mid-year.

2. Area and Resident Population of the Laender and Administrative Districts

Land Administrative district (= AD)	Area on 30 June 1963 km ²	Resident population				Population density	
		17 May 1939	13 Sept. 1950	6 June 1961	30 June 1963	1939	1963
		1,000				inhabitants per km ²	
Schleswig-Holstein	15,657.79	1,589	2,595	2,317	2,364	101	151
Hamburg	747.23	1,712	1,606	1,832	1,851	2,291	2,477
Lower Saxony	47,385.68	4,540	6,797	6,641	6,762	96	143
AD Hanover	6,566.18	1,018	1,385	1,453	1,483	155	226
AD Hildesheim	5,216.37	625	1,018	944	953	120	183
AD Lueneburg	10,980.81	547	992	953	982	50	89
AD Stade	6,719.29	393	654	581	589	59	88
AD Osnabrueck	6,205.85	516	681	711	725	83	117
AD Aurich	3,137.33	296	385	369	378	94	120
AD Brunswick	3,119.74	567	872	856	861	182	276
AD Oldenburg	5,440.12	578	811	774	791	106	145
Bremen	403.77	563	559	706	721	1,394	1,786
North Rhine-Westphalia ..	33,977.14	11,935	13,197	15,902	16,276	351	479
AD Duesseldorf	5,474.32	4,180	4,302	5,376	5,487	764	1,002
AD Cologne	3,979.54	1,596	1,669	2,126	2,217	401	557
AD Aix-la-Chapelle	3,081.44	764	775	936	963	248	313
AD Muenster	7,296.31	1,602	1,910	2,259	2,309	220	316
AD Detmold	6,477.62	1,114	1,500	1,606	1,642	172	254
AD Arnsberg	7,667.91	2,680	3,042	3,598	3,658	349	477
Hesse	21,108.17	3,479	4,374	4,814	4,974	165	236
AD Darmstadt	6,296.81	1,050	1,340	1,549	1,621	167	257
AD Kassel	9,197.09	972	1,261	1,256	1,286	106	140
AD Wiesbaden	5,614.26	1,457	1,723	2,009	2,067	259	368
Rhineland-Palatinate	19,831.27	2,960	3,005	3,417	3,494	149	176
AD Koblenz	6,376.75	854	900	1,012	1,040	134	163
AD Treves	4,887.22	451	429	459	466	92	95
AD Montabaur	1,783.22	217	240	255	261	122	147
AD Rhine Hesse	1,336.19	393	385	449	460	294	344
AD Palatinate	5,447.89	1,045	1,051	1,241	1,267	192	233
Baden-Wuerttemberg	35,749.66	5,476	6,430	7,759	8,081	153	226
AD North Wuerttemberg	10,581.10	1,946	2,440	3,038	3,165	184	299
AD North Baden	5,120.67	1,272	1,468	1,697	1,759	248	343
AD South Baden	9,955.50	1,230	1,339	1,626	1,694	124	170
AD South Wuerttemberg- Hohenzollern	10,092.38	1,029	1,184	1,398	1,462	102	145
Bavaria	70,549.66	7,084	9,184	9,515	9,805	100	139
AD Upper Bavaria	16,338.93	1,935	2,456	2,755	2,897	118	177
AD Lower Bavaria	10,754.45	786	1,081	962	974	73	91
AD Upper Palatinate	9,646.43	686	897	890	907	71	94
AD Upper Franconia	7,503.03	808	1,116	1,087	1,095	108	144
AD Central Franconia	7,618.48	1,077	1,284	1,374	1,409	141	185
AD Lower Franconia	8,488.35	844	1,038	1,090	1,122	99	132
AD Swabia	10,200.00	947	1,312	1,358	1,400	93	137
Saar	2,567.37	910	945¹⁾	1,107	1,103	354	429
Berlin (West)	480.97	2,751	2,147	2,197	2,177	5,719	4,525
Federal Republic	248,458.72	42,999	50,788	56,175	57,606	173	232

¹⁾ Resident population on 31 August 1950.

3. Resident Population on 30 June 1963 by Size Classes of Communities

Land	Communities, total	Of which with ... to under ... inhabitants					
		under 1,000	1,000 to 2,000	2,000 to 5,000	5,000 to 20,000	20,000 to 100,000	100,000 and more
Number of communities							
Federal Republic incl. Berlin (West)	24,476	17,076	3,767	2,249	1,088	241	55
%...	100	69.8	15.4	9.2	4.4	1.0	0.2
Resident population, 1,000							
Schleswig-Holstein	2,364	418	213	255	493	478	507
Hamburg	1,851	—	—	—	—	—	1,851
Lower Saxony	6,762	1,306	812	997	1,372	981	1,293
Bremen	721	—	—	—	—	—	721
North Rhine-Westphalia	16,276	505	655	1,390	2,711	3,869	7,145
Hesse	4,974	806	591	729	906	522	1,422
Rhineland-Palatinate	3,494	889	512	536	551	595	412
Baden-Wuerttemberg	8,081	975	1,023	1,454	1,594	1,547	1,488
Bavaria	9,805	2,249	1,319	1,346	1,644	1,168	2,079
Saar	1,103	83	108	212	328	239	133
Berlin (West)	2,177	—	—	—	—	—	2,177
Federal Republic incl. Berlin (West)	57,606	7,231	5,231	6,919	9,599	9,399	19,229
%...	100	12.6	9.1	12.0	16.7	16.3	33.4

4. Resident Population of Large Cities

City	Resident population ¹⁾			City	Resident population ¹⁾		
	13 Sept. 1950	6 June 1961	30 June 1963		13 Sept. 1950	6 June 1961	30 June 1963
Berlin (West)	2,146,952	2,197,408	2,176,612	Muenster (Westph.)	118,889	182,721	189,656
Hamburg	1,605,606	1,832,346	1,851,172	Aix-la-Chapelle	130,278	169,769	174,293
Munich	830,810	1,085,014	1,157,306	Bielefeld	153,703	174,750	172,843
Cologne	594,941	809,247	832,392	Solingen	147,845	169,930	172,168
Essen	605,411	726,550	729,351	Ludwigshafen (Rh.)	123,869	165,761	171,510
Duesseldorf	500,516	702,596	703,989	Moenchengladbach	124,879	152,185	153,361
Frankfurt (Main)	532,037	683,081	694,245	Freiburg (Breisgau)	109,717	145,016	150,437
Dortmund	507,349	641,480	650,942	Bonn	115,394	143,850	143,748
Stuttgart	497,677	637,539	640,465	Bremerhaven	114,070	141,849	143,133
Bremen	444,549	564,517	577,931	Osnabrueck	109,538	138,658	140,964
Hanover	444,296	572,917	571,332	Darmstadt	94,723	136,412	139,612
Duisburg	410,783	502,933	501,123	Mainz	88,603	134,375	139,352
Nuremberg	364,717	454,520	466,146	Saarbruecken	108,362 ²⁾	130,705	133,101
Wuppertal	363,224	420,711	422,870	Recklinghausen	104,791	130,581	130,149
Gelsenkirchen	315,460	382,689	380,628	Remscheid	103,276	126,892	128,619
Bochum	289,804	361,382	361,096	Heidelberg	116,488	125,264	126,519
Mannheim	245,634	313,890	321,102	Oldenburg	—	—	—
Kiel	257,455	273,284	270,803	(Oldenburg)	122,809	125,198	126,209
Oberhausen	202,808	256,773	259,827	Regensburg	117,291	125,047	125,256
Wiesbaden	220,730	253,280	257,975	Wuerzburg	78,443	116,883	119,745
Karlsruhe	198,842	241,929	249,528	Offenbach (Main)	89,019	116,195	118,043
Brunswick	223,760	246,085	241,275	Salzgitter	100,667	110,276	113,178
Luebeck	238,276	235,200	236,601	Boitrop	93,268	111,548	112,150
Krefeld	171,875	213,104	216,871	Herne	111,591	113,207	111,229
Kassel	162,132	207,507	211,773	Wanne-Eickel	86,537	107,197	107,834
Augsburg	185,183	208,659	210,537	Neuss	63,478	92,916	101,388
Hagen	146,401	195,527	198,758	Koblenz	66,457	99,240	101,163
Muehlheim (Ruhr)	149,589	185,708	189,910	Wilhelmshaven	101,229	100,197	100,354

¹⁾ Territory as on 30 June 1963. — ²⁾ Position as on 30 September 1950.

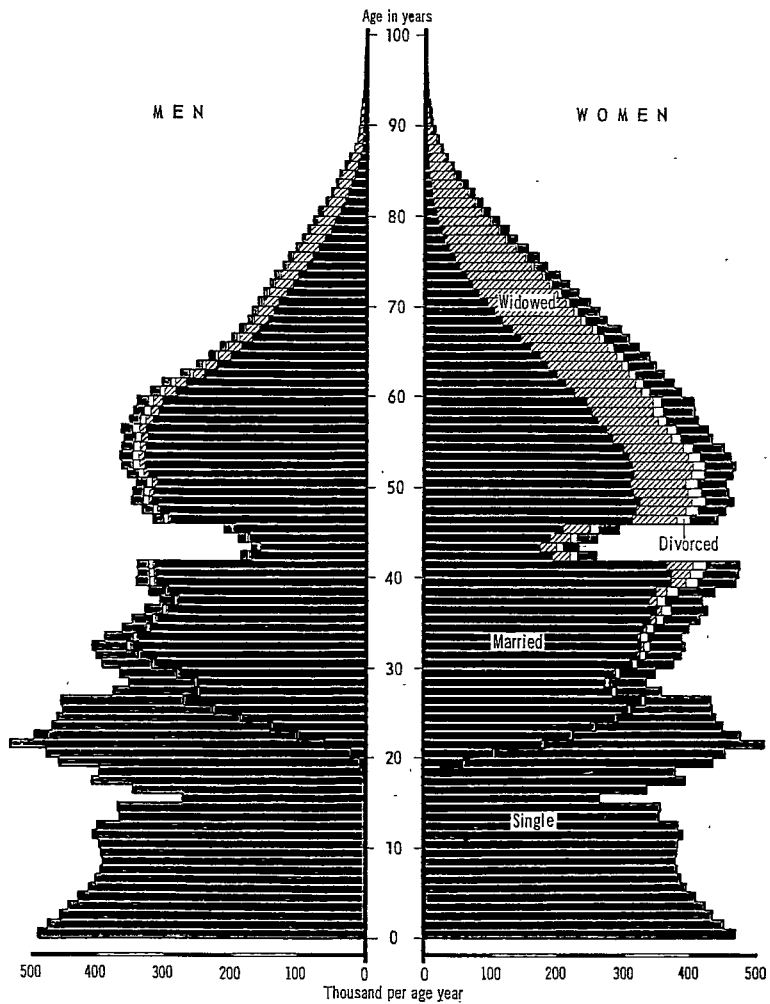
5. Resident Population on 6 June 1961 by Age and Marital Status*)

Age from ... to under ... years	Resident population									
	total ¹⁾		single		married		widowed		divorced	
	1,000	%	1,000	% ²⁾	1,000	% ²⁾	1,000	% ²⁾	1,000	% ²⁾
Male										
under 5	2,294	8.7	2,294	100	—	—	—	—	—	—
5—10	2,004	7.6	2,004	100	—	—	—	—	—	—
10—15	1,946	7.4	1,946	100	—	—	—	—	—	—
15—20	1,883	7.1	1,875	99.6	7	0.4	0	0.0	0	0.0
20—25	2,437	9.2	1,934	79.3	498	20.4	1	0.0	4	0.2
25—30	2,002	7.6	718	35.8	1,263	63.1	2	0.1	19	0.9
30—35	1,956	7.4	271	13.8	1,653	84.5	4	0.2	28	1.4
35—40	1,647	6.2	123	7.5	1,490	90.5	5	0.3	27	1.7
40—45	1,225	4.6	66	5.4	1,126	91.9	7	0.5	25	2.1
45—50	1,563	5.9	77	4.9	1,429	91.4	16	1.0	40	2.6
50—55	1,795	6.8	88	4.9	1,624	90.5	34	1.9	49	2.7
55—60	1,772	6.7	87	4.9	1,583	89.3	59	3.3	42	2.4
60—65	1,390	5.3	61	4.4	1,216	87.4	85	6.1	28	2.0
65—70	949	3.6	38	4.0	794	83.6	102	10.7	15	1.6
70—75	711	2.7	28	4.0	540	76.0	133	18.8	9	1.3
75—80	473	1.8	19	4.1	301	63.6	148	31.3	5	1.0
80—85	250	0.9	10	4.1	118	47.2	120	47.9	2	0.8
85—90	85	0.3	4	4.3	27	31.6	54	63.4	1	0.6
90 and over	15	0.1	1	5.1	3	18.9	11	75.4	0	0.5
Not stated	16	0.1	7	40.4	7	45.5	1	5.1	0	1.7
Total ...	25,413	100	11,651	44.1	13,678	51.8	783	3.0	295	1.1
Female										
under 5	2,181	7.3	2,181	100	—	—	—	—	—	—
5—10	1,909	6.4	1,909	100	—	—	—	—	—	—
10—15	1,851	6.2	1,851	100	—	—	—	—	—	—
15—20	1,800	6.0	1,707	94.9	91	5.0	0	0.0	1	0.0
20—25	2,321	7.8	1,272	54.8	1,030	44.4	3	0.1	15	0.6
25—30	1,892	6.4	396	20.9	1,456	77.0	9	0.5	31	1.6
30—35	1,926	6.5	258	13.4	1,604	83.3	18	1.0	45	2.3
35—40	2,156	7.2	276	12.8	1,748	81.1	61	2.8	71	3.3
40—45	1,692	5.7	183	10.8	1,287	76.1	150	8.8	71	4.2
45—50	2,105	7.1	198	9.4	1,477	70.2	339	16.1	91	4.3
50—55	2,294	7.7	222	9.7	1,543	67.3	438	19.1	91	4.0
55—60	2,077	7.0	235	11.3	1,307	62.9	462	22.2	73	3.5
60—65	1,803	6.1	218	12.1	993	55.1	535	29.7	56	3.1
65—70	1,455	4.9	180	12.4	649	44.6	588	40.4	38	2.6
70—75	1,078	3.6	126	11.7	351	32.6	578	53.6	22	2.0
75—80	692	2.3	75	10.9	148	21.4	458	66.2	11	1.5
80—85	361	1.2	38	10.5	43	11.9	276	76.5	4	1.1
85—90	124	0.4	13	10.4	7	5.8	103	82.9	1	0.8
90 and over	26	0.1	3	10.4	1	2.8	23	86.0	0	0.7
Not stated	19	0.1	6	32.1	8	40.2	4	22.6	0	2.5
Total ...	29,761	100	11,347	38.1	13,742	46.2	4,046	13.6	619	2.1
General total ...	56,175	100	22,998	40.9	27,420	48.8	4,829	8.6	915	1.6

*) Federal Republic incl. Berlin (West). — Results of the Population Census of 6 June 1961.

1) Incl. persons whose marital status has not been stated. — 2) % of the relevant age group.

AGE STRUCTURE AND MARITAL STATUS OF THE RESIDENT POPULATION
ON 6 JUNE 1961



6. Resident Population on 6 June 1961 by Religious Denomination*)

Land	Resident population								
	total	members of the						others incl. undetermined and not stated	
		Protestant Church of Germany and free Protestant associations		Roman Catholic Church		Jewish religious community			
1,000	%	1,000	%	1,000	%	1,000	%		
Schleswig-Holstein	2,317.4	2,042.9	88.1	128.9	5.6	0.1	0.0	145.5	6.3
Hamburg	1,832.3	1,403.9	76.6	135.6	7.4	1.3	0.1	291.5	15.9
Lower Saxony	6,640.9	5,107.2	76.9	1,250.1	18.8	0.7	0.0	282.8	4.3
Bremen	706.4	594.0	84.1	70.2	9.9	0.1	0.0	42.1	6.0
North Rhine-Westphalia	15,901.7	6,911.6	43.5	8,282.8	52.1	4.0	0.0	703.3	4.4
Hesse	4,814.4	3,051.8	63.4	1,546.3	32.1	3.7	0.1	212.6	4.4
Rhineland-Palatinate	3,417.1	1,432.2	41.9	1,921.0	56.2	0.7	0.0	63.2	1.8
Baden-Wuerttemberg	7,759.2	3,791.4	48.9	3,633.0	46.8	1.5	0.0	333.2	4.3
Bavaria	9,515.5	2,518.1	26.5	6,780.2	71.3	4.6	0.0	212.5	2.2
Saar	1,072.6	266.6	24.9	786.8	73.4	0.5	0.0	18.8	1.8
Berlin (West)	2,197.4	1,605.9	73.1	251.1	11.4	5.5	0.2	335.0	15.2
Federal Republic ...	56,174.8	28,725.6	51.1	24,785.1	44.1	22.7	0.0	2,640.4	4.7

*) Results of the Population Census of 6 June 1961.

7. Expellees and Germans from the Soviet-Occupied Zone of Germany and the Soviet-Occupied Sector of Berlin on 6 June 1961*)

Land	Resident popu- lation	Among which							
		expellees				Germans from the Soviet- occupied zone of Germany (excl. expellees)			
		total	incl. arrivals via the Soviet- occupied zone of Germany or the Soviet- occupied sector of Berlin	total	incl. holders of Federal Refugee Iden- tity Card C				
1,000	%) ¹⁾	1,000	%) ²⁾	1,000	%) ¹⁾	1,000	%) ³⁾		
Schleswig-Holstein	2,317	630	27.2	190	30.2	114	4.9	56	48.9
Hamburg	1,832	206	11.3	81	39.0	130	7.1	33	25.4
Lower Saxony	6,641	1,612	24.3	497	30.9	356	5.4	125	35.3
Bremen	706	98	13.9	41	41.7	48	6.8	11	23.2
North Rhine-Westphalia	15,902	2,298	14.5	970	42.2	909	5.7	223	24.5
Hesse	4,814	818	17.0	188	23.0	302	6.3	94	31.3
Rhineland-Palatinate	3,417	276	8.1	104	37.6	128	3.7	38	29.6
Baden-Wuerttemberg	7,759	1,205	15.5	301	25.0	416	5.4	122	29.4
Bavaria	9,516	1,645	17.3	302	18.3	294	3.1	85	28.9
Saar	1,073	18	1.7	9	48.8	23	2.1	4	17.3
Berlin (West)	2,197	151	6.9	84	55.7	381	17.3	56	14.6
Federal Republic ...	56,175	8,956	15.9	2,766	30.9	3,099	5.5	847	27.3

*) Results of the Population Census of 6 June 1961.

1) Share in the resident population. — 2) Share in the total number of expellees. — 3) Share in the total number of Germans from the Soviet-occupied zone of Germany.

8. Private Households on 6 June 1961 by Size and Laender*)

Land	Heads of household	Private households					Persons per household number
		total	of which with... persons				
			1	2	3	4 and more	
1,000						number	
Schleswig-Holstein	total	806	176	228	171	231	2.79
	male	587	48	178	147	214	3.19
Hamburg	total	751	220	233	157	141	2.39
	male	525	69	186	138	132	2.76
Lower Saxony	total	2,211	438	587	485	702	2.94
	male	1,655	127	456	421	652	3.32
Bremen	total	268	65	78	62	63	2.59
	male	198	21	62	56	59	2.94
North Rhine-Westphalia	total	5,414	1,004	1,513	1,313	1,584	2.87
	male	4,152	297	1,200	1,169	1,486	3.20
Hesse	total	1,669	350	457	377	485	2.82
	male	1,261	112	362	334	453	3.17
Rhineland-Palatinate	total	1,101	186	286	254	375	3.03
	male	839	52	220	220	347	3.38
Baden-Wuerttemberg	total	2,624	571	671	576	807	2.87
	male	1,978	208	515	502	753	3.23
Bavaria	total	3,169	668	827	699	975	2.91
	male	2,334	209	627	601	898	3.30
Saar	total	357	60	97	88	113	2.95
	male	281	18	77	79	107	3.27
Berlin (West)	total	1,029	388	335	184	122	2.09
	male	612	97	249	155	111	2.54
Federal Republic...	total	19,399	4,126	5,311	4,365	5,597	2.82
	male	14,422	1,257	4,132	3,821	5,212	3.20
	female	4,977	2,869	1,179	543	385	1.74

*) Results of the Population Census of 6 June 1961.

9. Private Households on 6 June 1961 by Size Classes of Communities*)

Size class of community (Communities with...to under...inhabitants)	Private households					Persons per household number
	total	of which with... persons				
		1	2	3	4 and more	
1,000						number
under 2,000	3,580	452	795	761	1,572	3.44
2,000 — 3,000	918	143	234	214	327	3.10
3,000 — 5,000	1,228	204	319	289	417	3.03
5,000 — 10,000	1,666	306	444	393	523	2.93
10,000 — 20,000	1,368	274	374	321	400	2.83
20,000 — 50,000	1,933	407	536	455	534	2.77
50,000 — 100,000	1,284	290	365	301	328	2.69
100,000 — 200,000	1,396	339	403	321	332	2.62
200,000 — 500,000	1,550	377	471	361	341	2.56
500,000 and more	4,475	1,333	1,371	947	824	2.38
Total ...	19,399	4,126	5,311	4,365	5,597	2.82

*) Federal Republic incl. Berlin (West). — Results of the Population Census of 6 June 1961.

10. Resident Population in 1962 by Age Groups and Health Insurance*)

1,000

Health insurance	Resident population, total	Of which aged ... to under ... years			
		under 20	20—40	40—60	60 and more
Compulsory insurants					
Social health insurance funds ¹⁾	17,121	2,476	8,694	5,122	830
Voluntary insurants					
Social health insurance funds ¹⁾	4,561	45	1,636	2,056	824
Insured as pensioners					
Social health insurance funds ¹⁾	6,252	20	98	1,326	4,808
Persons insured as recipients of social assistance, war damage pensions, etc.					
Social health insurance funds ¹⁾	733	167	90	141	336
Persons co-insured as family members					
Social health insurance funds ¹⁾	20,016	11,174	3,693	3,710	1,439
Persons insured by private companies					
Private health insurance funds ²⁾	6,468	1,757	1,531	1,926	1,255
Non-insured³⁾					
Without any health insurance	1,596	313	301	433	549

*) Federal Republic excl. Berlin. — Results of the Microcensus, October 1961. — Excl. soldiers.

¹⁾ Local public health insurance funds, rural health insurance funds, industrial insurance funds of the Federal Postal Administration, the German Federal Railways and the Federal Ministry of Transport, guild health insurance funds, mutual health insurance societies, miners' health insurance funds, not stated. — ²⁾ Persons who are insured only by a private health insurance fund, insurants of the students' health insurance fund. — ³⁾ Incl. free medical treatment of the police.

11. Persons Insured under the Social Pension Insurance Scheme by Age Group and Type of Insurance 1961*)

1,000

Age group from ... to under ... years	Insurants		Incl. in old age insurance funds for			
			workers		employees	
	total	male	total	male	total	male
Compulsory insurants						
under 20	2,484	1,266	1,547	1,006	900	225
20—40	9,469	6,201	6,243	4,507	2,716	1,201
40—60	5,505	3,942	3,496	2,493	1,362	844
60 and over	899	763	546	465	199	155
Total	18,357	12,171	11,832	8,471	5,176	2,425
Voluntary insurants						
under 20	7	2	5	2	3	
20—40	693	301	322	109	368	190
40—60	1,094	513	529	157	561	353
60 and over	210	127	103	46	106	80
Total	2,004	943	959	313	1,037	624

*) Federal Republic excl. Berlin. — Results of the Microcensus, October 1961. — Excl. soldiers.

II. Population Movement

Explanatory Notes

Marriages, births and deaths are recorded from the enumeration cards made out by the registrars' offices. The number of dissolutions of marriages is determined from the enumeration sheets filled in by the district courts. The records of the registration offices provide the data on migrations.

Marriages: Civil marriages, incl. of foreigners, except for cases where both spouses are members of the foreign armed forces stationed in the Federal Republic incl. Berlin (West).

Live births: All children who showed such evidence of life as either beating of the heart or pulsation of the umbilical cord or setting-in of the natural respiration of the lungs. Up to the end of 1957 only children whose natural lung respiration had begun.

Foetal deaths: If a product of conception measures a minimum of 35 cm in length and does not show any such evidence of life, it is considered still-born.

Deaths: Foetal deaths, officially registered war deaths and legal declarations of death are not considered as deaths.

Death rates: For computing general death rates, deaths are related to 1,000 living persons of the same age and sex, while for infant mortality the infant deaths are related to 1,000 live births. Changes in the age structure of the population are eliminated for the standardized death rates by uniformly basing them on the age distribution of 1950.

Life table: It shows the current diminution of an aggregate 100,000 men or women under the mortality conditions of the years stated (order of survival) and the average number of years persons of various ages may still expect to live (expectation of life).

Migrations: Moves from one community to another incl. cases where a person moves into another dwelling while keeping the one he had hitherto occupied; or where he gives up this further dwelling and returns to the original one.

Emergency admission: Granted to Germans who had to leave the Soviet-occupied zone of Germany because they were in immediate danger of life and limb, whose personal liberty was in jeopardy or who left for other compelling reasons. Admission may also be a discretionary measure aimed at reuniting families or where there seems to be a sufficient source of subsistence.

1. Marriages, Dissolutions of Marriages, Births and Deaths*)

Specification	1950	1960	1961	1962
Population, average (1,000).....	49,989	55,433	56,175	56,938
Marriages contracted	535,708	521,445	529,901	530,640
per 1,000 of population	10.7	9.4	9.4	9.3
Legal dissolutions of marriages	86,341	49,325	49,651	49,894
incl.: Divorces	84,740	48,878	49,280	49,521
per 10,000 marriages	67.5 ¹⁾	37.5	35.9	35.1
Live births.....	812,835	968,629	1,012,687	1,018,552
per 1,000 of population	16.2	17.4	18.0	17.9
boys per 1,000 girls	1.074	1.059	1.058	1.059
Illegitimate live births	79,075	61,330	60,269	56,648
per 1,000 live births	97.3	63.3	59.5	55.6
Foetal deaths	18,118	15,049	14,704	14,361
per 1,000 live births and foetal deaths	21.8	15.3	14.3	13.9
Deaths	528,747	642,962	627,561	644,819
per 1,000 of population	14.5	11.6	11.2	11.3
Infant deaths.....	45,252	32,724	32,108	29,807
per 1,000 live births	55.3	33.8	31.9	29.3
Excess of births over deaths (+) or of deaths over births (-)	+284,088	+325,667	+385,126	+373,733
per 1,000 of population	+ 5.7	+ 5.9	+ 6.9	+ 6.6

*) Federal Republic incl. Berlin (West).

1) Federal Republic excl. the Saar and Berlin.

2. Infant Mortality and Death Rates for Quinquennial Age Groups*)

Age from ... to under ... years	Deaths per 1,000 persons of the indicated age groups							
	male				female			
	1950	1960	1961	1962	1950	1960	1961	1962
under 1 ¹⁾	61.5	39.2	37.6	33.8	48.6	30.8	29.2	26.3
1 — 5	2.6	1.5	1.5	1.3	2.2	1.2	1.2	1.1
5 — 10	0.9	0.6	0.7	0.6	0.7	0.4	0.4	0.4
10 — 15	0.8	0.5	0.5	0.5	0.5	0.3	0.3	0.3
15 — 20	1.4	1.3	1.3	1.2	0.9	0.5	0.5	0.5
20 — 25	2.0	1.8	1.8	1.7	1.2	0.6	0.7	0.6
25 — 30	2.2	1.8	1.6	1.6	1.5	0.9	0.8	0.8
30 — 35	2.4	1.8	1.8	1.8	1.8	1.2	1.1	1.1
35 — 40	3.0	2.5	2.4	2.4	2.2	1.7	1.6	1.5
40 — 45	4.1	3.5	3.3	3.3	2.9	2.3	2.4	2.3
45 — 50	6.3	5.5	5.6	5.7	4.4	3.7	3.6	3.6
50 — 55	10.1	9.5	9.4	9.3	6.5	5.3	5.3	5.2
55 — 60	15.0	16.5	16.1	16.5	10.0	8.4	8.1	8.1
60 — 65	22.4	27.1	26.5	26.8	16.3	14.0	13.5	13.3
65 — 70	35.4	41.5	40.5	41.2	28.7	24.7	23.6	23.0
70 — 75	56.8	64.0	60.0	62.3	50.2	44.6	41.5	41.5
75 — 80	92.8	101.4	95.0	97.9	85.2	81.2	75.2	74.5
80 — 85	151.2	162.7	151.1	154.0	140.6	139.5	128.9	129.1
85 — 90	233.1	253.4	226.6	238.0	215.7	227.6	205.0	204.8
90 and over	366.4	405.5	347.0	367.5	338.1	363.3	319.9	324.6
Total	11.4	12.7	12.3	12.5	9.7	10.5	10.2	10.3
Standardized death rate ²⁾	11.4	11.4	10.9	11.0	9.7	8.4	7.9	7.8

*) Federal Republic incl. Berlin (West); 1950 excl. the Saar.

1) Per 1,000 live births. — 2) Based on the age structure of the population in 1950.

3. Abridged Life Tables*)

Complete years	Order of survival			Expectation of life, in years		
	1932/34	1949/51	1961/62	1932/34	1949/51	1961/62
Male						
0	100,000	100,000	100,000	59.86	64.56	67.08
10	88,793	92,444	95,739	57.28	59.76	60.02
20	87,298	91,466	94,920	48.16	50.34	50.49
30	84,715	89,518	93,306	39.47	41.32	41.28
40	81,481	87,102	91,376	30.83	32.32	32.03
50	76,322	82,648	87,408	22.54	23.75	23.23
60	66,293	72,852	76,940	15.11	16.20	15.60
70	47,059	54,394	54,837	9.05	9.84	9.70
80	19,122	25,106	24,717	4.84	5.24	5.30
Female						
0	100,000	100,000	100,000	62.81	68.48	72.62
10	90,753	93,937	96,682	59.09	62.84	65.08
20	89,490	93,295	96,286	49.84	53.24	55.33
30	87,139	92,039	95,593	41.05	43.89	45.69
40	84,135	90,225	94,340	32.33	34.67	36.22
50	79,620	86,991	91,640	23.85	25.75	27.12
60	70,984	80,166	85,726	16.07	17.46	18.61
70	53,184	63,994	71,221	9.58	10.42	11.22
80	23,500	31,787	39,178	5.15	5.57	5.90

*) Federal Republic excl. Berlin.

4. Emergency Admission

Year	Persons from the Soviet-occupied zone of Germany and the Soviet-occupied sector of Berlin seeking admission								
	total	of which aged from ... to under ... years							
		under 6	6—14	14—18	18—21	21—25	25—45	45—65	65 and over
1949 ¹⁾	59,245	.	.	.	.	.	.	.	.
1950	197,788	.	.	.	.	.	.	.	.
1951	165,648	.	.	.	.	.	.	.	.
1952	182,393	13,745	21,807	16,410	18,599	16,309	58,755	34,021	2,747
1953	331,390	30,286	45,182	39,290	25,278	20,809	99,375	62,599	8,571
1954	184,198	15,396	23,223	23,819	15,543	12,390	54,192	31,680	7,955
1955	252,870	19,106	24,785	24,155	37,027	27,489	68,387	41,817	10,104
1956	279,189	20,574	28,146	26,363	32,960	28,835	76,500	52,673	13,138
1957	261,622	19,237	23,889	24,131	38,817	30,577	68,521	43,680	12,770
1958	204,092	15,178	20,183	16,527	24,397	21,972	51,454	41,721	12,660
1959	143,917	10,120	12,130	10,136	19,315	17,780	31,310	29,602	13,524
1960	199,188	15,208	19,477	11,369	25,283	25,776	46,647	41,308	14,120
1961	207,026	15,964	19,885	10,863	26,374	28,822	49,366	40,606	15,146
1962	21,356	668	1,186	985	2,421	3,013	4,678	2,893	5,512

¹⁾ 1 September to 31 December.

5. Migrations inside and across the Borders of the Federal Republic*)

Year	Migrations across the borders of the Federal Republic excl. Berlin			Migrations to another community inside the Federal Republic excl. Berlin		
	arrivals	departures	net immigration	arrivals and departures		
				total	to another federal Land ¹⁾	inside the federal Laender
	1,000					
1955	501.7	190.9	310.8	3,226.5	875.4	2,351.1
1956	561.9	222.5	339.5	3,270.7	906.3	2,364.5
1957	648.2	231.5	416.6	3,270.6	957.8	2,312.7
1958	539.6	210.7	329.0	3,243.2	956.0	2,287.2
1959	434.8	224.1	210.7	3,289.2	950.1	2,339.1
1960	623.9	259.9	364.0	3,241.5	948.4	2,293.1
1961	732.7	301.6	431.1	3,286.4	958.7	2,327.7
1962	649.2	364.6	284.5	3,266.6	964.7	2,302.0
	Per 1,000 of population					
1955	10.2	3.9	6.3	65.6	17.8	47.8
1956	11.3	4.5	6.8	65.7	18.2	47.5
1957	12.6	4.5	8.1	63.5	18.6	44.9
1958	10.3	4.0	6.3	62.2	18.3	43.9
1959	8.2	4.2	4.0	62.3	18.0	44.3
1960	11.7	4.9	6.8	60.7	17.8	43.0
1961	13.5	5.6	8.0	60.6	17.7	42.9
1962	11.9	6.7	5.2	59.7	17.6	42.0

*) Migrations between Berlin (West) and the rest of the Federal Republic were recorded as migrations across the borders of the Federal Republic; up to 1956, the same applies to migrations between the Saar and the rest of the Federal Republic.

¹⁾ According to the arrivals counted in the federal Laender.

6. Migrations across the International Frontiers of the Federal Republic excl. Berlin, by Country of Origin and of Intended Permanent Residence

Country of origin and of intended permanent residence	Arrivals			Departures		
	1960	1961	1962	1960	1961	1962
European countries	336,711	420,126	493,113	148,847	207,509	269,896
Belgium	4,283	5,216	4,457	2,182	2,915	3,446
Bulgaria	151	129	127	82	89	68
Denmark	2,000	2,145	2,398	1,829	1,938	2,082
Finland	1,667	2,038	2,138	1,013	1,353	1,574
France	14,296	14,936	15,909	8,883	9,429	10,519
Greece	27,469	37,986	53,320	3,198	8,791	14,331
Great Britain and Northern Ireland (United Kingdom) ..	10,171	10,962	10,856	9,041	8,908	8,531
Ireland	394	433	540	248	362	565
Iceland	215	193	156	187	174	139
Italy	145,255	180,850	203,118	59,230	94,192	132,944
Yugoslavia	9,812	15,635	35,703	3,679	4,826	9,170
Luxembourg	1,510	1,398	1,261	1,226	1,070	988
Netherlands	14,342	19,471	19,463	7,690	10,990	11,786
Norway	1,147	1,260	1,438	931	888	1,058
Austria	28,106	26,705	26,074	14,013	16,394	16,897
Poland ¹⁾	3,057	1,534	1,363	1,492	416	474
Portugal	706	1,385	1,496	347	514	487
Romania	2,252	3,745	1,664	68	18	75
Sweden	3,770	3,801	3,672	3,249	3,678	3,471
Switzerland	22,646	21,600	21,875	22,034	23,214	23,300
Soviet Union ²⁾	2,759	484	906	156	203	181
Spain	32,220	55,079	63,594	4,117	13,070	22,071
Czechoslovakia	3,132	2,502	1,693	1,567	1,051	538
Turkey	3,947	9,138	17,946	1,309	1,681	3,850
Hungary	1,332	1,457	1,883	1,039	1,304	1,325
Other Europe	72	44	63	37	41	26
Non-European countries ..	50,119	61,835	64,797	61,131	51,361	49,805
Africa	7,165	12,277	13,318	4,280	5,075	7,071
South Africa	1,664	2,166	1,578	1,244	1,278	1,524
United Arab Rep. (Egypt) ³⁾ ..	2,180	3,865	3,592	1,348	1,856	2,063
Other Africa	3,321	6,246	8,148	1,688	1,941	3,484
America	31,019	33,953	33,799	43,016	36,333	34,118
Argentina	1,314	1,502	1,373	723	954	773
Brazil	1,823	1,926	2,170	1,233	1,335	1,215
Chile	572	787	669	339	433	563
Canada	5,660	6,703	5,875	9,752	6,786	5,931
Venezuela	837	1,039	832	400	353	320
United States	18,622	19,724	20,665	29,017	25,203	23,953
Other America	2,191	2,272	2,215	1,552	1,269	1,363
Asia	9,532	12,083	13,643	4,171	4,835	5,726
India	1,637	2,348	1,952	787	901	984
Iran	1,954	2,056	2,614	955	984	960
Israel	1,272	1,426	1,507	573	561	665
Japan	675	853	967	337	466	448
Syria ⁴⁾	799	.	.	313
Other Asia	3,994	5,400	5,804	1,519	1,923	2,356
Australia	2,316	3,400	3,891	9,361	5,020	2,786
New Zealand and other Oceania	87	122	146	303	98	104
Total	386,830	481,961	557,910	209,978	258,870	319,701

¹⁾ Excl. "Eastern territories of Germany", incl. "Free City of Danzig". — ²⁾ Incl. Memel District and former Baltic states, but excl. "Eastern territories of Germany". — ³⁾ Up to 1961 incl. Syria. — ⁴⁾ Up to 1961 part of United Arab Rep. (Egypt).

III. Public Health

Explanatory Notes

Incapacity or work by types of diseases: The data are collected by the social health insurance funds. For every case of disease involving incapacity for work, the patients under medical treatment — compulsory insurants who are entitled immediately to draw cash benefits — are recorded, indicating the final diagnosis. Deaths not preceded by incapacity for work are not included.

Notifiable diseases: Up to 31 December 1961, the obligation to notify infectious diseases had been regulated by the Ordinance on the Control of Infectious Diseases of 1 December 1938 as issued by the Reich Minister of the Interior. As of 1 January 1962, the catalogue of notifiable infectious diseases has for the first time been extended by virtue of the Federal Law on Epidemics of 18 July 1961 providing for the prevention and control of infectious diseases. For data collection, the so-called "sanitary police reports" of the physicians are drawn upon.

Tuberculosis: The statistics record the persons suffering from tuberculosis as covered by the tuberculosis welfare branches as well as new and total cases registered. The total number of cases comprises all persons registered as suffering from active tuberculosis.

Causes of death: The cause of death is obtained from the medical certificates of cause of death which are made out by the physicians. If two or more morbid conditions contributed to the death, the underlying cause is recorded. The death rates analysed by causes of death are related to 100,000 living persons of the same age and sex. Changes in the age structure of the population are eliminated for the standardized death rates (analysed by causes of death) by uniformly basing them on the age and sex distribution of 1950.

Hospital establishments: Hospital establishments are recorded by economic units. There is a breakdown according to public hospitals, hospitals operated by charitable and similar organisations, and private hospitals.

Medical and ancillary personnel: The sources drawn upon for these data are the lists or card-indexes kept by the public health offices on this group of persons.

1. New Cases of Major Notifiable Diseases*)

Disease	1958	1959	1960	1961	1962	1963
Number						
Diphtheria	5,410	3,526	1,965	1,317	813	662
Scarlet fever	32,200	36,915	28,908	23,630	25,289	32,585
Acute poliomyelitis	1,750	2,114	4,198	4,673	296	241
Typhoid fever (typhus abdominalis)	1,762	1,864	1,548	1,355	1,157	1,112
Paratyphoid fever	2,167	2,792	2,406	2,263	994	1,147
Infectious dysentery	2,580	5,461	3,251	2,805	1,681	1,930
Food poisoning (infection and intoxication) ..	2,503	3,481	3,047	2,889	2,582	5,495
Per 100,000 of population						
Diphtheria	9.9	6.4	3.5	2.3	1.4	1.1
Scarlet fever	59.2	67.1	51.9	41.9	44.4	56.6
Acute poliomyelitis	3.2	3.8	7.5	8.3	0.5	0.4
Typhoid fever (typhus abdominalis)	3.2	3.4	2.8	2.4	2.0	1.9
Paratyphoid fever	4.0	5.1	4.3	4.0	1.7	2.0
Infectious dysentery	4.7	9.9	5.8	5.0	3.0	3.4
Food poisoning (infection and intoxication) ..	4.6	6.3	5.5	5.1	4.6	9.5

*) Federal Republic incl. Berlin (West).

2. Total Cases of Active Tuberculosis, End of 1962

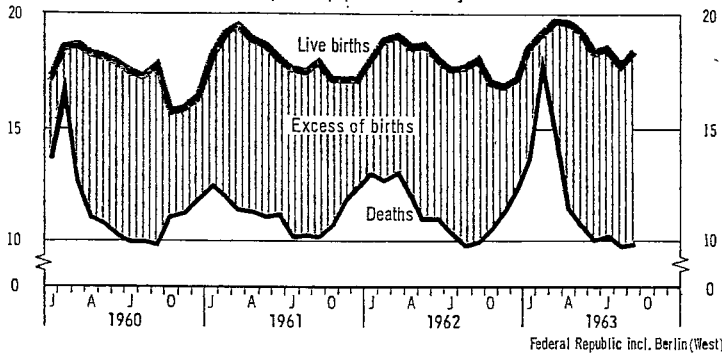
Land (a = number, b = per 100,000 of population) →	Tuberculosis of respiratory system				Tuberculosis of other organs	
	infectious (open)		non-infectious (active, not open)		a	b
	a	b	a	b		
Schleswig-Holstein	3,719	158.2	9,205	391.5	1,849	78.6
Hamburg	4,210	227.9	12,911	698.8	2,199	119.0
Lower Saxony	8,412	125.0	18,817	279.5	5,219	77.5
Bremen	1,117	153.5	2,886	401.8	838	116.7
North Rhine-Westphalia	22,421	138.4	50,328	310.8	14,285	88.2
Hesse	4,950	100.3	10,724	217.2	3,391	68.7
Rhineland-Palatinate	5,512	158.6	11,606	334.0	3,497	100.6
Baden-Wuerttemberg	9,209	115.2	20,374	255.0	5,481	68.6
Bavaria	13,182	135.5	23,409	240.6	4,578	47.0
Saar	1,764	160.9	2,662	242.8	675	61.6
Berlin (West)	6,527	300.2	17,681	813.3	1,823	83.9
Federal Republic ...	81,023	141.5	180,603	315.5	43,835	76.6
compared with: 1961	87,150	154.0	195,211	345.0	46,133	81.5
1960	92,949	166.6	205,679	368.7	48,019	86.7

3. Incapacity for Work of Compulsory Insurants of the Local Public Health Insurance Funds, 1961*)

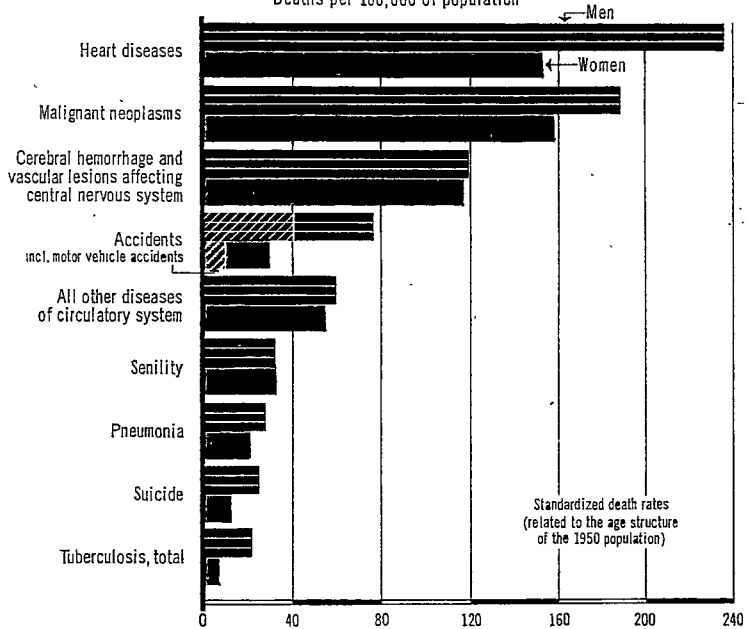
Type of disease	Men			Women		
	cases		days per case	cases		days per case
	number	per 1,000 insurants		number	per 1,000 insurants	
Infective and parasitic diseases	29,684	5.9	44.23	16,212	6.3	37.95
Neoplasms	16,917	3.4	62.99	16,738	6.5	61.47
Allergic, endocrine system, metabolic and nutritional diseases, mental, psychoneurotic and personality disorders, diseases of nervous system	230,453	45.6	29.20	206,646	80.5	27.74
Diseases of circulatory system	286,371	53.1	35.52	226,326	88.2	31.22
Diseases of respiratory system	1,230,960	243.8	16.70	671,596	261.6	17.19
Diseases of digestive system	675,001	133.7	25.43	293,519	114.4	26.11
Diseases of genito-urinary system, deliveries and complications of pregnancy, childbirth and the puerperium, diseases of skin and cellular tissue	298,793	59.2	21.95	421,196	164.1	24.96
Diseases of bones and organs of movement, congenital malformations, certain diseases of early infancy, diseases of blood and blood-forming organs, of sense organs; symptoms, senility and ill-defined conditions	824,062	163.2	21.95	392,692	153.0	25.28
Accidents, poisonings and violence (external cause)	1,475,658	292.2	14.06	276,391	107.8	22.11
Total ...	5,049,899	1,000.0	21.84	2,521,316	982.2	23.88

*) Federal Republic incl. Berlin (West). — Only insurants entitled immediately to draw cash benefits.
Source: Bundesverband der Ortskrankenkassen, Bad Godesberg

LIVE BIRTHS AND DEATHS
Per 1,000 of population and 1 year



DEATHS BY CAUSES, 1961
Deaths per 100,000 of population



Federal Republic excl. Berlin

4. Deaths by Causes*)

Cause of death	Deaths per 100,000 of population					
	1951 ¹⁾		1956 ¹⁾		1962 ²⁾	
	male	female	male	female	male	female
Tuberculosis, total	49.5	26.7	27.6	10.7	21.0	5.7
of respiratory system	43.4	21.1	25.4	8.9	19.9	4.9
of other organs	6.1	5.6	2.2	1.8	1.1	0.8
Malignant neoplasms	175.9	170.0	184.3	162.7	192.0	157.3
Cerebral hemorrhage and vascular lesions affecting central nervous system	123.6	132.0	135.2	138.9	118.9	111.2
Heart diseases	186.4	164.8	232.5	172.1	249.8	155.1
All other diseases of circulatory system	52.4	51.0	56.0	52.1	57.8	52.8
Pneumonia	53.6	44.0	41.9	33.8	29.6	21.8
Senility	59.2	77.1	46.6	57.4	30.4	36.1
Suicide	25.5	11.9	25.0	12.0	23.6	11.8
Accidents	75.4	25.3	83.5	29.5	75.7	30.0
incl.: Motor vehicle accidents	26.8	5.8	40.9	8.3	39.1	10.0
Total ...	1,157.6	959.7	1,155.1	859.1	1,096.9	772.1

*) Standardized death rates (related to the age structure of the 1950 population).

¹⁾ Federal Republic (excl. the Saar and Berlin). — ²⁾ Federal Republic incl. Berlin (West).

5. Infant Deaths*)

Cause of death	1961				1962			
	Age of deceased infants							
	under 1 year	incl. under 7 days	under 1 year	incl. under 7 days	under 1 year	incl. under 7 days	under 1 year	incl. under 7 days
	number		per 100,000 live births		number		per 100,000 live births	
Prematurity	9,409	8,753	936.3	864.3	8,729	8,275	858.3	812.4
Congenital malformations	5,235	2,409	520.9	237.9	4,902	2,165	482.0	212.5
Congenital debility	948	850	94.3	83.9	825	735	81.1	72.2
Birth injuries of newborn	3,542	3,301	352.5	326.0	3,406	3,191	334.9	313.3
Pneumonia	2,378	334	236.6	33.0	2,066	345	203.2	33.9
Infectious diseases	458	18	45.6	1.8	293	15	28.8	1.5
Intestinal diseases, nutritional maladjustment	1,324	21	131.7	2.1	1,068	31	105.0	3.0
All other causes of death	8,814	4,658	877.1	460.0	8,518	4,596	837.6	451.2
Total ...	32,108	20,344	3,195.0	2,008.9	29,807	19,353	2,931.0	1,900.0

*) Federal Republic incl. Berlin (West).

6. Hospital Establishments on 31 December 1962*)

Type of service Size class	Public hospitals		Hospitals of charitable and similar organisations		Private hospitals	
	hos- pitals	sched- uled beds	hos- pitals	sched- uled beds	hos- pitals	sched- uled beds
General	849	195,748	912	159,740	104	4,949
Internal and infectious diseases, infants' and children's diseases	77	13,128	79	10,780	78	3,859
Tuberculosis	123	23,145	77	11,116	58	4,516
Surgery and orthopedics	43	6,780	32	4,444	137	5,150
Gynecology and obstetrics, maternities	24	4,006	32	1,930	162	3,826
Psychiatry and neurology	38	20,792	37	17,163	30	3,952
Sanatoria	92	12,783	65	9,532	295	18,183
Prison hospitals	45	2,604	—	—	—	—
Other specialized hospitals	104	59,818	64	13,105	94	2,592
Total¹⁾	1,395	338,804	1,298	227,810	958	47,027
under 25 beds	76	1,313	51	873	337	4,612
25 — 49 beds	172	6,360	185	6,796	292	10,252
50 — 149 beds	529	48,835	509	47,105	295	22,893
150 — 299 beds	319	66,582	345	73,969	27	5,370
300 — 499 beds	141	52,658	150	56,197	4	1,414
500 — 999 beds	92	63,978	52	32,698	2	1,262
1,000 and more beds	66	99,078	6	10,172	1	1,224

*) Federal Republic incl. Berlin (West).

¹⁾ Incl. 8,709 beds for new-born in North Rhine-Westphalia.

7. Practising Medical and Ancillary Personnel on 31 December 1962*)

Occupational group	Total	Male	Female
Physicians	82,097	68,668	13,429
private practitioners	50,476	42,426	8,050
full-time hospital physicians in an administrative capacity	23,336	19,201	4,135
in an administrative capacity	8,285	7,041	1,244
Dentists (incl. state attested)	32,649	28,042	4,607
Nursing staff	151,952	16,716 ¹⁾	133,386 ¹⁾
Midwives	8,973	—	8,973
Welfare workers	8,985	782	8,203
Medical technicians, medical X-ray operators (male and female)	18,943	423 ¹⁾	18,246 ¹⁾
Remedial gymnasts and masseurs (male and female)	16,369 ²⁾	4,893 ²⁾	11,432 ²⁾
Other medical and ancillary personnel	15,287	6,923 ¹⁾	8,149 ¹⁾

*) Federal Republic incl. Berlin (West).

¹⁾ Excl. Bremen. — ²⁾ Incl. the occupational group "bath attendants" in Lower Saxony, Rhineland-Palatinate and Bavaria. — ³⁾ Excl. remedial gymnasts (male and female) in Bremen.

IV. Church Affairs, Education and Culture

Explanatory Notes

As there is only little statistical material available on church affairs and the various cultural institutions, the emphasis in this section will be on schools and universities.

Schools providing general education: Primary schools, special schools, intermediate schools, academic high schools (high schools) and "new system" schools.

Primary schools: Attendance is compulsory for all children having completed their 6th year of age. Compulsory education at primary schools extends in most of the federal Laender to 8 years, in Schleswig-Holstein, Hamburg, Bremen, Lower Saxony and Berlin (West) to 9 years. The first 4 (or 6) years at primary school are attended by all children. From the 5th or 7th school year the children may attend other schools or institutions providing general education.

Special schools: Schools for children subject to compulsory education at a primary school who cannot be instructed, or not with sufficient success, at regular schools because of their mental, psychical or physical disposition (e. g. schools for the blind, schools for backward children).

Intermediate and academic high schools (high schools): Admission to these institutions presupposes 4 or 6 years of primary schooling in the junior department. The intermediate school (Realschule) comprises six, the academic high school (high school) nine years of schooling after 4 years of primary school. The leaving certificate of the intermediate school permits to go in for elevated occupations not requiring academic education. The secondary school leaving certificate entitles the holder to enter an academic institution of higher education.

"New system" schools: They are chiefly to be found in the Laender of Hamburg, Bremen and Berlin (West) and comprise in a complex school system all types of schools providing general education. The "Freie Waldorfschulen" are of a similar structure.

Schools providing vocational education: Part-time, full-time and advanced full-time vocational schools incl. engineering schools and institutions for the training of technicians.

Part-time vocational schools: Offering 6 to 12 hours per week of compulsory schooling and running parallel to the occupation. All young people who are apprentices, in some other employment or even unemployed have to attend them after primary school up to the completed 18th year of age or until the completion of the practical vocational training.

Full-time vocational schools: Full-time schools providing a vocational education and comprising courses of at least one year. They are attended instead of the part-time vocational school and serve in particular the purpose of preparing for commercial, clerical and domestic occupations as well as specialized occupations in the field of handicrafts.

Advanced full-time vocational schools: Full-time schools providing a vocational education which are attended by students having completed their 18th year of age. Courses last from half a year to three or even more years. They prepare for occupations requiring a higher qualification.

Engineering schools: By aim and duration of the studies, these are independent full-time vocational schools for technical instruction.

Teacher training colleges and similar institutions: They train teachers for primary schools and schools providing vocational education.

Institutions of higher education: They are divided into academic institutions of higher education and colleges of music, fine arts and physical education.

The academic institutions of higher education comprise universities, technical colleges, academic institutions with university status but only one or few faculties, colleges of theological philosophy and evangelical colleges.

Adult education schools: Further education of adults at evening classes (working groups, courses, lecture series) or by individual activities covering a wide range of subjects. The figures give the number of subscriptions to the various courses because one student may sign up for several subjects.

1. Church Affairs

Specification	Protestant Church ¹⁾			Roman Catholic Church ²⁾		
	1959	1960	1961	1959	1960	1961
Pastorates	9,595 ³⁾	9,685 ³⁾	9,744 ³⁾	11,593	11,651	11,734
Clergymen	11,994 ⁴⁾	12,197 ⁴⁾	12,622 ⁴⁾	25,708 ⁵⁾	25,913 ⁵⁾	25,980 ⁵⁾
Members of Protestant parishes or number of Catholics	26,650,000	26,700,000 ⁶⁾	26,783,700 ⁶⁾	25,476,000	25,796,000	26,208,000
Marriage services	195,434	203,515	205,856	208,413	213,762	217,486
Baptisms	419,116 ⁷⁾	425,053 ⁷⁾	442,424 ⁷⁾	465,849	473,056	494,874
Burials	278,389	296,196	288,167	247,436	262,129	254,424
Conversions	36,596	35,996	36,517	19,745	19,614	19,855
Secessions	32,251	32,077	30,568	24,014	23,889	23,285

¹⁾ Federal Republic excl. Berlin. — ²⁾ Federal Republic incl. Berlin (West). — ³⁾ Legally independent parishes. — ⁴⁾ Parsons', assistant priests', curates' offices, etc. — ⁵⁾ Incl. regular clergy inside the country. — ⁶⁾ Current adjustment. — ⁷⁾ Baptisms of children.

Source: Kirchenstatistisches Amt der Evangelischen Kirche in Deutschland, Hanover, and Amtliche Zentralstelle für Kirchliche Statistik des Katholischen Deutschlands, Cologne

2. Schools Providing General Education^{*)}

Type of school	Year ¹⁾	Schools	Classes	Pupils		Full-time teachers	
				total	female	total	female
		number		1,000			
Primary schools	1961	30,346 ²⁾	147,895	5,343	2,631	134	62
	1962	30,327 ²⁾	152,019	5,445	2,681	138	66
Special schools	1961	1,161	7,041	142	57	7	3
	1962	1,195	7,676	150	61	7	3
Intermediate schools .	1961	990 ³⁾	11,828	385	201	14	6
	1962	1,034 ³⁾	12,544	407	213	15	7
Academic high schools (high schools)	1961	1,667 ³⁾	30,722	848	338	42	13
	1962	1,678 ³⁾	31,197	847	340	43	14
"New system" schools ⁴⁾	1961	960	. ⁵⁾	. ⁵⁾	. ⁵⁾	18	9
	1962	955	. ⁵⁾	. ⁵⁾	. ⁵⁾	18	9
Total ...	1961	35,124	197,486	6,718	3,228	214	93
	1962	35,189	203,436	6,849	3,295	222	99

^{*)} Federal Republic incl. Berlin (West).

¹⁾ Position: May; Bavaria: October. — ²⁾ Excl. Hamburg, Bremen, Berlin and without "Freie Waldorfschulen". — ³⁾ Excl. Hamburg, Bremen and Berlin. — ⁴⁾ In Hamburg, Bremen and Berlin (West), and "Freie Waldorfschulen". — ⁵⁾ Figures relating to classes and pupils were included among those for the relevant type of school.

3. Schools Providing Vocational Education*)

Type of vocational schools	Year ¹⁾	Schools	Classes	Pupils or students		Full-time teachers	
				total	female	total	female
				1,000			
Part-time	1961	2,341	71,390	1,636	714	24	8
	1962	2,263	70,004	1,614	707	24	8
Full-time	1961	1,751	5,981	140	94	7	4
	1962	1,630	5,593	132	87	7	4
Advanced full-time ..	1961	2,211	6,801	121	69	7	3
	1962	2,116	6,895	115	64	7	3
Engineering schools..	1961	90	.	47	1	3	0
	1962	96	.	51	1	3	0
Total ...	1961	6,393	84,172 ²⁾	1,943	878	41	15
	1962	6,105	82,492 ²⁾	1,913	858	41	15

*) Federal Republic incl. Berlin (West).

¹⁾ Position: autumn; North Rhine-Westphalia: (except for engineering schools) May; Rhineland-Palatinate: part-time and full-time vocational schools in June. — ²⁾ Excl. engineering schools.

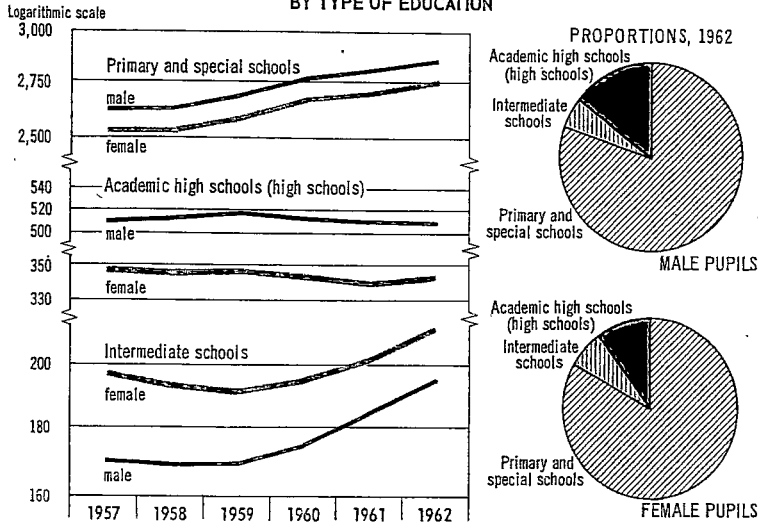
4. Students at Institutions of Higher Education, Summer Term 1963, by Branch of Studies*)

Branch of studies	Students ¹⁾					
	Germans		foreigners	total	newly enrolled	
	total	female			Germans	foreigners
Academic institutions of higher education						
Theology	8,011	771	460	8,471	1,096	26
Medicine ²⁾	37,272	13,199	6,509	43,781	4,319	489
Law	19,395	2,110	326	19,721	3,325	45
Economics ³⁾	33,961	4,823	2,127	36,088	4,729	250
Humanities	63,181	29,296	3,220	66,401	10,031	369
Natural sciences	35,415	5,203	2,494	37,909	5,219	236
Agriculture, forestry, horticulture	2,294	168	721	3,015	142	42
Architecture, structural engineering, geodesy	11,313	679	1,754	13,067	68	29
Other engineering ⁴⁾	22,452	80	3,905	26,357	227	86
Not stated	811	252	52	863	142	7
Total ...	234,105	56,581	21,568	255,673	29,298	1,579
incl. female ...	56,581	×	2,606	59,187	9,639	277
Colleges of music, fine arts and physical education						
Music	4,226	1,692	553	4,779	622	76
Fine arts	3,200	1,328	309	3,509	411	48
Physical education	526	203	115	641	82	10
Total ...	7,952	3,223	977	8,929	1,115	134
incl. female ...	3,223	×	389	3,612	488	54
Institutions of higher education, total						
General total ...	242,057	59,804	22,545	264,602	30,413	1,713
incl. female ...	59,804	×	2,995	62,799	10,127	331

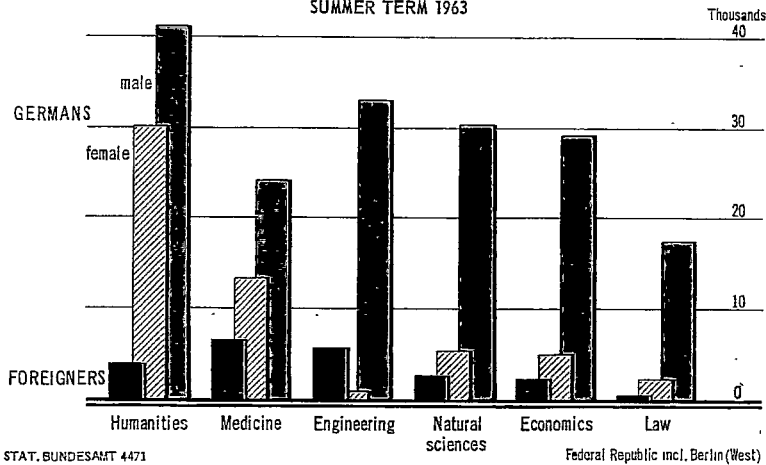
*) Federal Republic incl. Berlin (West).

¹⁾ Excl. students on leave. — ²⁾ General medicine, dentistry, veterinary science, pharmacy. —³⁾ Incl. economics with special emphasis on engineering. — ⁴⁾ Incl. engineering with special emphasis on economics.

PUPILS AT SCHOOLS PROVIDING GENERAL EDUCATION,
BY TYPE OF EDUCATION



STUDENTS AT INSTITUTIONS OF HIGHER EDUCATION,
SUMMER TERM 1963



5. Students in the Summer Term 1963, by Institutions of Higher Education*)

Institution of higher education	Students ¹⁾					
	Germans		foreigners	total	newly enrolled	
	total	female			Germans	foreigners
Universities						
Berlin (Free University)	13,997	4,299	889	14,886	1,575	55
Bonn	11,490	3,294	1,114	12,604	1,823	148
Erlangen-Nuremberg	8,728	2,141	1,136	9,864	467	70
Frankfurt (Main)	12,288	4,012	664	12,952	2,693	70
Freiburg (Breisgau)	10,436	3,516	858	11,294	1,495	60
Giessen	3,906	1,503	326	4,232	930	22
Goettingen	9,026	2,342	609	9,635	1,238	25
Hamburg	15,844	4,923	1,016	16,860	2,353	111
Heidelberg	9,816	3,312	1,361	11,177	1,029	139
Kiel	6,086	1,704	470	6,556	944	37
Cologne	16,749	3,427	1,168	17,917	3,275	209
Mainz ²⁾	7,046	2,091	913	7,959	1,118	87
Marburg (Lahn)	7,409	2,206	460	7,869	1,239	35
Munich	21,387	7,231	1,485	22,872	1,187	59
Muenster (Westphalia)	13,395	3,563	629	14,024	2,318	68
Saarbruecken	5,714	1,429	603	6,317	1,110	67
Tuebingen	10,020	2,887	621	10,641	1,720	39
Wuerzburg	7,052	1,922	375	7,427	425	35
Total	190,389	55,802	14,697	205,086	26,939	1,336
Technical colleges						
Aix-la-Chapelle	8,335	256	1,800	10,135	256	45
Berlin (Technical University) ..	7,826	423	875	8,701	300	61
Brunswick	4,782	393	563	5,345	283	20
Clausthal (Mining Academy) ..	962	21	285	1,247	66	20
Darmstadt	3,987	129	529	4,516	110	7
Hanover	4,079	311	577	4,656	209	30
Karlsruhe	4,818	304	923	5,741	212	12
Munich	6,138	218	1,027	7,165	—	—
Stuttgart	5,372	221	659	6,031	210	9
Total	46,299	2,276	7,238	53,537	1,646	204
Academic institutions of higher education with university status						
Duesseldorf Med. Academy ...	555	152	131	686	—	—
Hanover Veter. Academy ...	541	79	43	584	98	3
Hohenheim Agr. Academy ...	231	4	177	408	2	6
Mannheim Acad. of Business Management	1,611	124	104	1,715	110	19
Total	2,938	359	455	3,393	210	28
Colleges of theological philosophy and evangelical colleges						
Colleges of theological phil. ...	1,831	87	132	1,963	231	7
Evangelical colleges	758	118	24	782	272	4
Total	2,589	205	156	2,745	503	11
Academic institutions of higher education						
General total ...	242,215	58,642	22,546	264,761	29,298	1,579
Colleges of music, fine arts and physical education						
Colleges of music	4,226	1,692	553	4,779	622	76
Colleges of fine arts	3,200	1,328	309	3,509	411	48
Colleges of physical education ..	526	203	115	641	82	10
Total	7,952	3,223	977	8,929	1,115	134
All institutions of higher education						
General total ...	250,167	61,865	23,523	273,690	30,413	1,713

*) Federal Republic incl. Berlin (West).

¹⁾ Incl. students on leave. — ²⁾ Incl. Auslands- und Dolmetscherinstitut, Germersheim.

6. Teaching Staff and Other Scientific Personnel at Academic Institutions of Higher Education, 1960*)

Appointment	Universities	Technical colleges	Acad. inst. with university status	Colleges of theol. phil. and evang. colleges	Total	Incl. female
Emeriti professors	675	231	26	21	953	5
Full professors	1,640	516	77	126	2,359	6
Associate professors	376	115	21	35	547	12
Honorary professors	450	197	19	3	669	3
Assistant professors	1,345	221	85	2	1,653	50
Lecturers	1,657	272	84	9	2,022	79
Senior research assistants (incl. medicine, engineering), other assistants	5,001	1,894	337	7	7,239	616
Visiting professors	50	10	—	1	61	2
University instructors	1,127	511	80	87	1,805	116
Others	711	280	42	16	1,049	153
Total ...	13,032	4,247	771	307	18,357	1,042

*) Federal Republic incl. Berlin (West). — Individual counts, position as of 15 November; multiple counts excl.

7. Teacher Training Colleges and Similar Institutions, Winter Term 1962/63*)

Type of school	Institutes or institutions	Students		Full-time teachers	
		total	female	total	female
Teacher training colleges	51	35,534	22,411	1,524	305
Teacher training academies and institutes	6	4,127	2,285	168	51
Institutes for training of vocational teachers	5	1,157	464	39	12
Other institutions	18	1,503	1,310	122	92
Total ...	80	42,321	26,470	1,853	460

*) Federal Republic incl. Berlin (West).

8. Adult Education Schools on 31 December 1963

Land	Adult education schools ¹⁾			Working groups and courses		Individual activities	
	total	with		total	students enrolled	total	students enrolled
		full-time directors	part-time directors				
	number				1,000	number	1,000
Schleswig-Holstein	180	13	167	4,746	94	3,068	222
Hamburg	1	1	—	1,674	46	20	4
Lower Saxony	132	16	116	6,520	140	2,750	229
Bremen	2	2	—	1,436	33	123	10
North Rhine-Westphalia	218	49	169	18,428	425	7,849	654
Hesse	90	31	59	6,165	129	9,584	669
Rhineland-Palatinate	99	11	88	5,750	126	5,378	421
Baden-Wuerttemberg	148	25	123	5,575	141	10,512	781
Bavaria	257	28	229	9,016	256	16,873	1,077
Saar	18	1	17	809	18	1,058	73
Berlin (West)	12	12	—	8,084	195	1,873	113
Federal Republic ...	1,157	189	968	68,203	1,603	59,088	4,253

¹⁾ Excl. branches.

Source: Deutscher Volkshochschulverband e. V., Bonn

9. Theatres, 1962/63

Land	Theatres total ¹⁾	Attendance at performances by own and other ensembles at local theatres (incl. private performances)					
		total	operas	operettas	plays	dances	concerts by theatre orchestras
	number	1,000					
Schleswig-Holstein	11	818	233	138	421	15	10
Hamburg	3	1,471	475	—	929	67	—
Lower Saxony	19	2,325	604	286	1,282	74	80
Bremen	6	591	158	118	294	11	10
North Rhine-Westphalia	39	5,151	1,704	639	2,544	148	116
Hesse	13	1,823	620	189	888	68	58
Rhineland-Palatinate	8	644	164	186	264	5	26
Baden-Wuerttemberg	21	2,505	849	239	1,210	134	72
Bavaria	19	2,857	830	615	1,303	72	38
Saar	3	302	81	62	130	7	21
Berlin (West)	8	1,200	532	9	606	51	2
Federal Republic ...	150	19,687	6,250	2,481	9,871	652	433

¹⁾ Only public theatres.

Source: Deutscher Städtetag, Cologne

10. Radio Broadcasting Programme, 1963

Radio network	Total broadcasting time	Music			Spoken broadcasts		Radio advertising
		total	incl.		total	incl. politics and economy	
			classical music and operas	light music ¹⁾			
minutes	% of total broadcasting time						

1st programme

Norddeutscher Rundfunk	245,940 ²⁾	58.0	11.0	47.0	42.0	18.3	—
Radio Bremen	341,050	51.2	7.0	44.2	39.9	11.9	8.9
Westdeutscher Rundfunk	240,815 ³⁾	63.7	12.2	51.5	36.3	17.1	—
Hessischer Rundfunk	501,459	62.6	7.1	55.5	30.7	16.7	6.7
Suedwestfunk	504,623	54.4	13.5	39.7	38.5	16.4	7.1
Sueddeutscher Rundfunk.....	465,573	55.5	17.9	37.6	36.7	15.1	7.8
Bayerischer Rundfunk	438,455	54.2	9.2	45.0	38.6	14.4	7.2
Saarlaendischer Rundfunk ...	380,619	48.8	12.3	36.5	36.0	15.0	15.2
Sender Freies Berlin	510,912	48.3	10.5	37.8	44.1	16.9	7.6

2nd programme

Norddeutscher Rundfunk	333,025	60.0	21.6	38.4	40.0	9.4	—
Radio Bremen	341,050	52.0	18.6	33.4	41.1	8.4	6.9
Westdeutscher Rundfunk	377,060	70.0	29.1	40.9	30.0	11.1	—
Hessischer Rundfunk	422,232	63.9	26.2	37.7	28.2	11.7	7.9
Suedwestfunk	520,823	52.7	21.7	29.9	39.6	12.7	7.7
Sueddeutscher Rundfunk	405,761	56.1	24.9	31.2	34.4	12.2	9.5
Bayerischer Rundfunk	382,007	66.0	23.0	43.0	34.0	4.7	—
Saarlaendischer Rundfunk ...	147,877	61.3	30.8	30.5	38.7	11.8	—
Sender Freies Berlin	216,428	57.2	28.1	29.1	41.2	12.4	1.6

3rd programme

Norddeutscher Rundfunk	60,377	52.4	32.5	19.9	47.6	10.1	—
Westdeutscher Rundfunk	42,338	36.4	36.3	0.1	63.6	29.1	—
Sender Freies Berlin	15,222	63.3	10.5	52.8	36.7	13.0	—

¹⁾ Operettas, light music and dance-music. — ²⁾ Share of Norddeutscher Rundfunk in the joint programme of Westdeutscher Rundfunk and Norddeutscher Rundfunk on medium wave. — ³⁾ Share of Westdeutscher Rundfunk in the joint programme of Norddeutscher Rundfunk and Westdeutscher Rundfunk on medium wave.

Source: Westdeutscher Rundfunk, at present managing network for "Arbeitsgemeinschaft der Rundfunkanstalten Deutschlands", Cologne

11. Television Programme, 1963*)

Type of performance	1st programme		2nd programme		Morning programme ¹⁾	
	duration of telecasts					
	minutes	%	minutes	%	minutes	%
Topical events	38,940	26.1	2,250	16.7	19,356	43.1
Television plays	20,538	13.8	2,507	18.6	—	—
Music	621	0.4	276	2.0	—	—
Entertainment	22,303	15.0	3,087	22.9	—	—
Telecasts for children, juveniles and women	17,929	12.0	—	—	—	—
Sports	12,274	8.2	663	4.9	—	—
Feature films of distributors	7,144	4.8	2,324	17.3	—	—
News-casts, weekly reviews	12,892	8.7	1,531	11.4	—	—
Eurovision (of foreign stations only) ..	8,962	6.0	157	1.2	—	—
Announcements, interludes and the like	7,392	5.0	678	5.0	—	—
Others	—	—	—	—	25,547	56.9
Total ...	148,995	100	13,473	100	44,903	100

*) Joint programme of "Deutsches Fernsehen". This daily programme is simultaneously telecast by all television stations of the radio networks of the Federal Republic of Germany incl. Berlin (West).

¹⁾ For residents of the Soviet-occupied zone of Germany and the Soviet-occupied sector of Berlin.

Source: Westdeutscher Rundfunk, at present managing network for "Arbeitsgemeinschaft der Rundfunkanstalten Deutschlands", Cologne

12. Cinemas on 31 December 1962

Land	Communi- ties with stationary cinemas	Stationary cinemas		Seats		
		number	%	number	per cinema	per 1,000 of popu- lation
Schleswig-Holstein	103	229	3.6	90,313	394	38
Hamburg	1	134	2.1	72,128	538	39
Lower Saxony	332	656	10.4	260,631	397	39
Bremen	2	58	0.9	31,936	551	45
North Rhine-Westphalia	518	1,568	24.8	741,972	473	46
Hesse	347	666	10.5	245,552	369	50
Rhineland-Palatinate	312	492	7.8	174,326	354	50
Baden-Wuerttemberg	474	877	13.8	349,184	398	44
Bavaria	661	1,255	19.8	468,616	373	48
Saar	117	189	3.0	77,530	410	71
Berlin (West)	1	207	3.3	107,157	518	49
Federal Republic ...	2,868	6,331	100	2,619,345	414	46

Source: Spitzenorganisation der Filmwirtschaft e. V., Wiesbaden

13. Book Publishing, 1962*)

Subject matter	Books issued by publishing trade				
	total	first editions		re-editions	
		number		%	number
General subjects, book and printing, universities, calendars	451	396	2.2	55	1.2
Religion, theology, philosophy, psychology	2,234	1,713	9.6	521	10.9
Social sciences, law, administration	2,986	2,409	13.5	577	12.1
Linguistics and literary sciences	672	474	2.7	198	4.2
Belles-lettres	4,959	4,327	24.2	632	13.3
Juvenile books	957	756	4.2	201	4.2
Education, instruction, school books, youth activities	2,595	1,263	7.1	1,332	28.0
Fine arts, applied arts, sports	1,284	1,097	6.1	187	3.9
History and geography	2,850	2,479	13.9	371	7.8
Medicine	544	414	2.3	130	2.7
Mathematics and natural sciences	1,028	822	4.6	206	4.3
Technology, industry, commerce, business, transport	1,661	1,404	7.9	257	5.4
Agriculture, forestry, housekeeping ...	332	253	1.4	79	1.7
Miscellaneous	62	47	0.3	15	0.3
Total ...	22,615	17,854	100	4,761	100

*) Federal Republic incl. Berlin (West).

Source: Börsenverein des Deutschen Buchhandels e. V., Frankfurt (Main)

14. German Sports Association, 1963

Regional sports associations	Active and non-active members					
	total	including				
		football ¹⁾	gymnastics	athletics	handball	swimming
North Baden	237,430	101,262	71,504	25,309	22,116	9,353
South Baden	230,781	85,041	60,948	10,788	12,443	2,841
Bavaria	769,318	367,474	211,030	78,580	26,509	29,270
Berlin (West)	156,604	33,709	27,150	8,557	8,454	17,006
Bremen	95,034	17,288	32,527	3,252	5,014	5,833
Hamburg	169,372	45,029	50,360	6,839	10,206	10,759
Hesse	535,589	189,491	159,567	57,576	36,170	26,660
Lower Saxony	694,838	277,259	217,316	67,054	37,056	39,131
North Rhine-Westphalia	1,322,966	498,370	286,459	114,603	73,651	95,011
Palatinate	168,816	147,690	39,306	12,660	9,628	5,553
Rhine-Hesse	89,085		23,619	9,513	3,633	3,866
Rhineland	174,848	88,021	43,277	28,031	6,659	6,578
Saar	145,265	64,875	31,229	4,084	5,878	4,635
Schleswig-Holstein	198,609	44,846	64,489	15,519	16,166	6,523
Wuerttemberg	464,824	167,892	160,564	47,428	29,946	21,381
Federal Republic ...	5,453,379	2,128,247	1,479,345	489,793	303,529	284,400

¹⁾ Figures were not provided by the regional sports associations, but by Deutscher Fussballbund.

Source: Deutscher Sportbund, Frankfurt (Main)

V. Justice

Explanatory Notes

This section contains data on organisation, personnel and activities of the courts (civil, criminal and administrative courts) as well as on delinquency among the population.

Courts: Information on organisation and cases pending is provided only for the ordinary courts (lower courts, district courts, provincial courts of appeal and the Federal Supreme Court) as well as for labour courts, (general) administrative courts and social courts. There is a joint higher administrative court for Schleswig-Holstein and Lower Saxony.

Judges: Professional judges at all types of courts. The figures relate to the positions occupied at federal and Laender courts; the number of judges is smaller than provided for by the authorized establishment and greater than of judges actually administering justice.

Offences: Comprising only crimes and misdemeanours (Art. 1 of the Penal Code).

Crimes: Acts liable to punishment by penal servitude or confinement for more than five years.

Misdemeanours: Acts liable to punishment by confinement for not more than five years, by imprisonment, by a fine of more than 150.— DM or by fines in general.

Persons brought to trial: Persons of competent age committed for trial whose criminal cases have been definitely disposed of. They comprise persons convicted and persons otherwise dealt with.

Persons convicted: Persons brought to trial who under criminal law have been sentenced to imprisonment (penal servitude, confinement, detention, arrest) or fined or who have been dealt with as juveniles and accordingly subjected to punishment, disciplinary or educational measures.

Other decisions: Court orders on security and correctional measures, dropping of charges, non-conviction, commitment to the guardianship judge, acquittal.

Adults: Persons aged 21 years and over who are subject to criminal law.

Juveniles: Persons aged 14 to under 18 years who are subject to criminal law for juveniles.

Adolescents: Persons aged 18 to under 21 years who may be tried either under criminal law or under criminal law for juveniles.

Jail prisoners: Persons confined to jail under sentence of imprisonment (excl. for instance prisoners held for prosecution).

Persons in preventive custody: Persons detained in execution of a court order on security and correctional measures (e. g. preventive detention, workhouse).

1. Courts on 1 January 1964

Land	Lower courts	District courts	Provincial courts of appeal	Labour courts ¹⁾	Administrative courts ¹⁾	Social courts ¹⁾
Schleswig-Holstein	60	4	1	9	1	3
Hamburg	6	1	1	1	1	1
Lower Saxony	134	11	3	15	3	8
Bremen	3	1	1	2	1	1
North Rhine-Westphalia	177	19	3	29	7	8
Hesse	83	9	1	12	4	7
Rhineland-Palatinate	91	8	2	10	2	3
Baden-Wuerttemberg	119	17	2	20	4	8
Bavaria	167	21	4 ²⁾	11	6	7
Saar	16	1	1	3	1	1
Berlin (West)	9	1	1	1	1	1
Federal Republic ...	865	93	20	113	31	48

¹⁾ Only courts of original jurisdiction. — ²⁾ Incl. the Bavarian Land Supreme Court.

2. Judges at Laender and Federal Courts on 1 January 1963

Land	Judges, total ¹⁾	Including: judges at					
		constitu- tional	ordinary	adminis- trative courts	fiscal	labour	social
Laender	11,710	61 (61)	9,492	796 (38)	175	310 (1)	976
Schleswig-Holstein	495	—	386	36	7	16 (1)	51
Hamburg	513	6 (6)	432	33 (8)	12	12	32
Lower Saxony	1,395	6 (6)	1,116	101	26	29	123
Bremen	158	—	120	35 (22)	4	9	12
North Rhine-Westphalia	3,155	3 (3)	2,618	179	46	78	234
Hesse	988	5 (5)	801	75	13	31	68
Rhineland-Palatinate	701	8 (8)	585	42 (8)	8	17	57
Baden-Wuerttemberg	1,461	3 (3)	1,207	79	22	43	110
Bavaria	1,851	20 (20)	1,487	106	33	44	181
Saar	199	10 (10)	139	18	4	6	32
Berlin (West)	794	—	601	92	—	25	76
Federation	435²⁾	20	237	49	35	16	39
Total ...	12,145²⁾	81 (61)	9,729	845 (38)	210	326 (1)	1,015

¹⁾ Only judges in full-time service. Figures in brackets relate to judges who according to the authorized establishment belong to another court and are also counted there. Column "Judges, total" is adjusted for duplication. — ²⁾ Incl. 39 judges in disciplinary jurisdiction.

Source: Federal Ministry of Justice, Bonn

3. Cases Pending at Courts^{*)}

a) Civil and criminal courts

Proceedings	1961	1962	Proceedings	1961	1962
Lower courts			Criminal cases		
Civil cases			Prosecutions and charges		
Hortatory proceedings	3,820,086	3,765,581	filed	3,368,072	3,341,776
Ordinary legal actions	783,025	805,076	Trials, 1st instance	13,330	13,054
Other legal actions or pro- ceedings	68,501	63,774	Appeals	53,959	54,339
Criminal cases			Provincial courts of appeal¹⁾		
Private prosecutions	30,667	27,567	Criminal proceedings, 1st instance	459	349
Applications (for summary punishment)	2,210,432	2,028,571	Appeals in civil cases	30,207	31,778
Indictments	434,314	405,489	Appeals on point of law, criminal cases	12,052	12,686
Trials	593,173	580,674			
District courts			Federal Supreme Court		
Civil cases			Criminal proceedings, 1st instance	27	19
Proceedings, 1st instance ...	225,262	236,324	Appeals on point of law civil cases	1,823	2,021
civil chambers	200,076	209,155	criminal cases	2,397	2,387
commercial courts	25,186	27,169			
Appeals	42,596	41,334			
civil chambers	42,192	40,954			
commercial courts	404	380			

^{*)} Federal Republic incl. Berlin (West).

¹⁾ Incl. Bavarian Land Supreme Court.

3. Cases Pending at Courts*)

b) Labour, administrative and social courts

Proceedings	Proceedings pending and settled in ... instance					
	1st		2nd		3rd	
	1961		1962			
Labour courts						
Proceedings pending	194,088	7,830	1,039	187,347	7,722	936
Proceedings settled	165,307	5,728	618	156,986	5,799	622
Administrative courts						
Proceedings pending	82,177	18,742	6,264	81,930	17,205	5,402
Proceedings settled	42,442	10,415	3,312	41,405	9,789	2,718
Social courts						
Proceedings pending	435,552	76,387	5,198	410,728	68,835	5,097
Proceedings settled	212,093	29,162	2,816	203,115	27,092	2,832

*) Federal Republic incl. Berlin (West).

Source: Federal Ministry of Labour and the Social Structure, Federal Ministry of the Interior, Bonn

4. Offences and Offenders*)

Year (t = total, f = female)	Offences				Offenders (of competent age)				
	known		cleared up	total		juveniles	adolescents	adults	
	1,000	rate ¹⁾	1,000	rate ²⁾	1,000				
1960	t	2,034	3,681	1,334	1,261	2,856	102	164	995
	f		159		663	10	15	134	
1961	t	2,120	3,789	1,374	1,287	2,889	114	169	1,004
	f		160		664	11	15	134	
1962	t	2,106	3,722	1,360	1,271	2,827	106	153	1,012
	f				159	656	10	14	135

*) Federal Republic incl. Berlin (West).

¹⁾ Per 100,000 of population. — ²⁾ Per 100,000 of population of competent age.

Source: Bundeskriminalamt, Wiesbaden

5. Persons Brought to Trial and Convicted*)

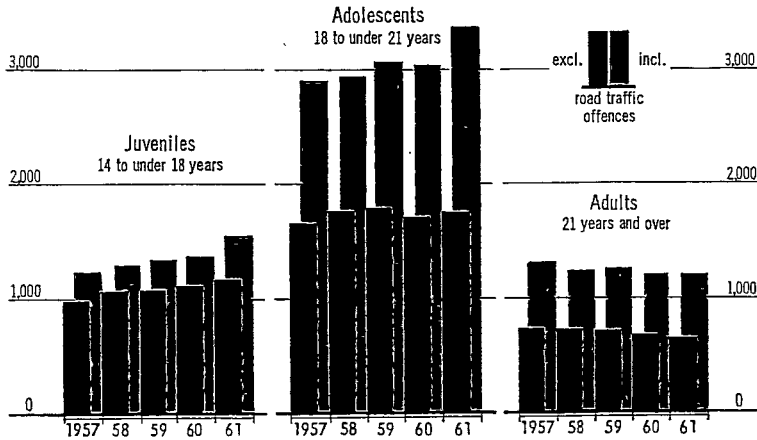
Year	Persons brought to trial, total	Persons convicted							
		total		juveniles		adolescents		adults	
		total	female	total	female	total	female	total	female
Number									
1960	659,627	578,767	65,373	39,997	3,357	90,741	7,511	448,029	54,505
1961	682,023	602,417	67,439	43,468	3,325	94,419	7,338	464,530	56,776
1962	675,823	597,198	68,501	42,900	3,480	85,855	6,857	468,443	58,164
Rate of persons convicted¹⁾									
1960	87.7 ²⁾	1,311	273	1,394	238	3,019	511	1,170	259
1961	88.3 ²⁾	1,352	280	1,568	244	3,394	542	1,191	266
1962	88.4 ²⁾	1,328	282	1,584	262	3,402	560	1,179	268

*) Federal Republic incl. Berlin (West).

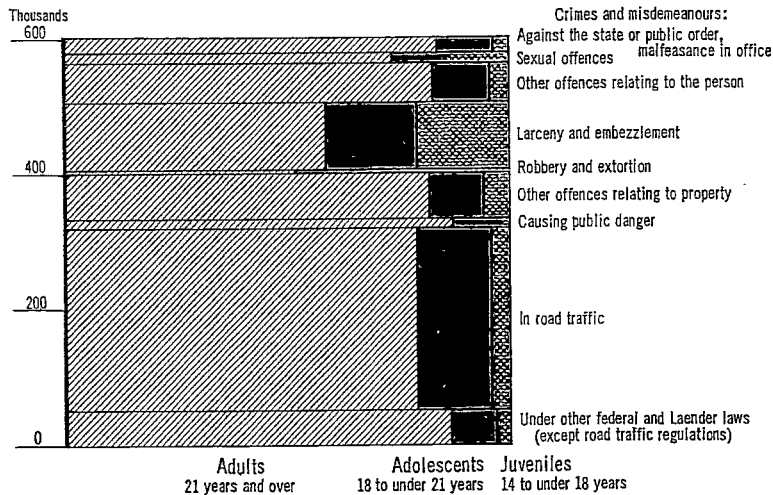
¹⁾ Persons convicted per 100,000 of population of competent age in the relevant group of persons. —²⁾ Persons convicted in % of persons brought to trial (quota of convictions).

PROSECUTION

PERSONS CONVICTED OF CRIMES AND MISDEMEANOURS
Persons convicted per 100,000 persons of the same age



PERSONS CONVICTED BY MAJOR GROUPS OF OFFENCES, 1961



6. Persons Convicted in 1962, by Major Groups of Offences*)

Crimes and misdemeanours (Articles of Penal Code)	Persons convicted							
	total		juveniles		adolescents		adults	
	number	rate ¹⁾	number	rate ¹⁾	number	rate ¹⁾	number	rate ¹⁾
Against state or pub. order, maffesance in office (49 a, b, 80-168, 331-359 excl. 142)	21,857	48.6	747	27.6	2,687	106.5	18,423	46.4
Sexual offences (173-184)	14,473	32.2	1,982	73.2	1,771	70.2	10,720	27.0
Other offences rel. to the pers. (169-172, 185-241, excl. 222, 230 in con. w. traffic accident)	57,235	127.3	2,312	85.4	7,248	287.2	47,675	120.0
Larceny and embezzlement (242-248)	99,899	222.2	19,621	724.4	19,122	757.7	61,156	154.0
Robbery and extortion (249-256)	2,063	4.6	359	13.3	610	24.2	1,094	2.8
Other offences relating to property (257-305)	64,825	144.2	3,914	144.5	7,745	306.9	53,166	133.8
Causing public danger (306-330, excl. 315 a, 316 par. 2 and 330 a in connection with traffic accident)	13,864	30.8	305	11.3	1,324	52.5	12,235	30.8
In road traffic (142, 315 a, 316 par. 2; 222, 230, 330 a in con. w. traffic accident and under road traffic reg.)	275,712	613.3	12,660	467.4	41,192	1,632.3	221,860	558.5
Under other federal and Laender laws excl. r. traffic reg.	47,270	105.1	1,000	36.9	4,156	164.7	42,114	106.0

*) Federal Republic incl. Berlin (West).

¹⁾ Persons convicted per 100,000 of population of competent age in the relevant group of persons.

7. Jail Prisoners and Persons in Preventive Custody on 31 March 1962*)

Crimes and misdemeanours ¹⁾	Total			Juveniles	Adolescents	Adults
	male	female	total			
By offences committed²⁾						
Total	42,848	2,461	45,309	1,002	5,297	39,010
Sexual offences	4,781	59	4,840	84	348	4,408
Larceny and embezzlement	18,361	878	19,239	776	3,637	14,826
Robbery and extortion	2,666	61	2,727	78	525	2,124
In road traffic	2,977	13	2,990	4	132	2,819
By type of penalty or measure						
Imprisonment	43,277	2,630	45,907	1,004	5,336	39,567
Penal servitude	7,739	453	8,192	—	4	8,188
incl.: for life	778	123	901	—	1	900
Prison	28,208	1,829	30,037	—	797	29,240
Penalty for juveniles	6,920	199	7,119	1,004	4,508	1,607
Confinement, arrest, detn.	410	149	559	—	27	532
Measures	1,011	240	1,251	—	9	1,242
Preventive detention	724	35	759	—	—	759
Workhouse, asylum	287	205	492	—	9	483

*) Federal Republic incl. Berlin (West).

¹⁾ For details see Table 6. — ²⁾ Only prisoners under sentence of penal servitude, prison, and penalty for juveniles.

VI. Elections

Explanatory Notes

Elections to the "Bundestag" and the "Landtage" (Hamburg and Bremen: "Buergerschaft"; Berlin (West): "Abgeordnetenhaus") are held every four years. For the "Landtag" of the Saar the period is five years. Persons having completed the 21st year of age are entitled to vote, while completion of the 25th year of age is required for eligibility.

Votes recorded: Proportion of votes valid and void cast by the registered voters.

"Bundestag" election procedure: Part of the members of the "Bundestag" are elected by a (relative) majority vote in constituencies, the other by proportional ballot according to electoral tickets for parties in the individual Laender. Since 1953 every voter has had two votes; he casts the first one for a candidate in the constituency and endorses with the second vote the ticket of a party in his Land.

Apportionment of seats: If tickets of the same parties for several Laender are combined—a practice followed since 1957—first the seats are computed which the parties have gained from second votes cast in the whole polling area. In a second counting of votes the electoral mandates then are further apportioned according to the votes cast for the individual Laender tickets. From the number of parliamentary seats thus obtained the number of seats for constituencies won by the party in the relevant Land is then deducted. If the number of seats gained in constituencies is higher, they all go to the party concerned ("excess seats").

Blocking clause: In order to qualify for the apportionment of seats, a party must poll at least 5% of the votes recorded in the Federal Republic or win in at least three constituencies.

In addition to the candidates directly returned to the "Bundestag", there are another 22 members for the Land of Berlin. They are now elected by the Berlin "Abgeordnetenhaus", since there are still some impediments to the full implementation of the Federal Election Law in Berlin. After the reincorporation of the Saar, its population for the first time participated in the elections of 1957.

Political parties: CDU/CSU (Christlich Demokratische Union/Christlich-Soziale Union) = Christian Democratic Union/Christian Social Union; SPD (Sozialdemokratische Partei Deutschlands) = Social Democratic Party of Germany; FDP (Freie Demokratische Partei) = Free Democratic Party; GDP (Gesamdeutsche Partei) = All-German Party.

1. Seats of Parties in the Bundestag and the Laender Parliaments*)

Bundestag Laender parliaments	Election day	Mem- bers, total	CDU/ CSU	SPD	FDP ¹⁾	GDP ²⁾	Others
Bundestag	17 Sept. 1961	521 ³⁾	251	203	67	—	—
Schleswig-Holstein	23 Sept. 1962	69	34	29	5	—	1
Hamburg	12 Nov. 1961	120	36	72	12	—	—
Lower Saxony	19 May 1963	149	62	73	14	—	—
Bremen	29 Sept. 1963	100	31	57	8	4	—
North Rhine-Westphalia ...	8 July 1962	200	96	90	14	—	—
Hesse	11 Nov. 1962	96	28	51	11	6	—
Rhineland-Palatinate	31 Mar. 1963	100	46	43	11	—	—
Baden-Wuerttemberg	26 Apr. 1964	120	59	47	14	—	—
Bavaria	25 Nov. 1962	204	108	79	9	—	8
Saar	4 Dec. 1960	50	19	16	7	—	8
Berlin (West)	17 Feb. 1963	140	41	89	10	—	—

*) Position at election day.

¹⁾ Saar: Demokratische Partei Saar (DPS) = Democratic Party of the Saar. — ²⁾ Formed by the merger of Deutsche Partei (DP) = German Party and Gesamddeutscher Block/BHE (GB/BHE) = All-German Bloc and Federation of Expellees and Dispossessed, in Bremen only DP. — ³⁾ Incl. the 22 members (13 SPD, 9 CDU) for Berlin (West) who at present generally have only a deliberative voice.

2. Elections to the Bundestag and the Landtage

Land (B = Bundestag L = Landtag)	Election day	Regis- tered voters	Voters		Valid votes cast ¹⁾	Of which for			
			1,000	%) ²⁾		CDU/ CSU	SPD	FDP	others
						%			
Schleswig-Holstein..	B 15 Sept. 1957	1,549.0	1,367.2	88.3	1,312.0	48.1	30.8	5.6	15.4
	B 17 Sept. 1961	1,626.1	1,431.7	88.0	1,363.4	41.8	36.4	13.8	8.1
	L 23 Sept. 1962	1,653.9	1,160.1	70.1	1,146.0	45.0	39.2	7.9	7.9
Hamburg	B 15 Sept. 1957	1,328.7	1,185.2	89.2	1,154.3	37.4	45.8	9.4	7.4
	B 17 Sept. 1961	1,386.4	1,227.8	88.6	1,193.7	31.9	46.9	15.7	5.5
	L 12 Nov. 1961	1,384.5	1,000.8	72.3	988.8	29.1	57.4	9.6	3.9
Lower Saxony	B 15 Sept. 1957	4,438.9	3,950.2	89.0	3,826.4	39.1	32.8	5.9	22.2
	B 17 Sept. 1961	4,613.1	4,083.5	88.5	3,943.0	39.0	38.7	13.2	9.1
	L 19 May 1963	4,701.2	3,617.4	76.9	3,582.2	37.7	44.9	8.8	8.5
Brémen	B 15 Sept. 1957	467.3	414.5	88.7	398.6	30.4	46.2	5.8	17.6
	B 17 Sept. 1961	507.8	447.9	88.2	428.2	27.0	49.7	15.2	8.2
	L 29 Sept. 1963	524.7	399.3	76.7	395.4	28.9	54.7	8.4	8.1
North Rhine-Westphalia..	B 15 Sept. 1957	10,407.0	9,158.9	88.0	8,855.3	54.4	33.5	6.3	5.9
	B 17 Sept. 1961	11,085.8	9,799.4	88.4	9,518.2	47.6	37.3	11.8	3.4
	L 8 July 1962	11,156.3	8,189.0	73.4	8,082.6	46.4	43.3	6.9	3.5
Hesse	B 15 Sept. 1957	3,214.9	2,863.1	89.1	2,727.3	40.9	38.0	8.5	12.5
	B 17 Sept. 1961	3,395.3	3,028.2	89.2	2,878.7	34.9	42.8	15.2	7.1
	L 11 Nov. 1962	3,451.3	2,682.0	77.7	2,636.8	28.8	50.8	11.5	8.9
Rhineland-Palatinate	B 15 Sept. 1957	2,237.0	1,976.2	88.3	1,899.0	53.7	30.4	9.8	6.1
	B 17 Sept. 1961	2,348.1	2,069.9	88.2	1,969.9	48.9	33.5	13.2	4.4
	L 31 Mar. 1963	2,363.3	1,784.3	75.5	1,752.5	44.4	40.7	10.1	4.8
Baden- Wuerttemberg ...	B 15 Sept. 1957	4,857.8	4,097.6	84.4	3,907.8	52.8	25.8	14.4	7.1
	B 17 Sept. 1961	5,211.9	4,419.7	84.8	4,189.2	45.3	32.1	16.6	6.0
	L 26 Apr. 1964	5,471.0	3,705.8	67.7	3,619.9	46.2	37.3	13.1	3.5
Bavaria	B 15 Sept. 1957	6,240.5	5,470.3	87.7	5,273.6	57.2	26.4	4.6	11.8
	B 17 Sept. 1961	6,551.7	5,714.5	87.2	5,487.0	54.9	30.1	8.7	6.2
	L 25 Nov. 1962	6,573.2	10,101.9 ³⁾	76.9	9,816.4	47.5	35.3	5.9	11.3
Saar	B 15 Sept. 1957	660.0	589.6	89.3	551.1	54.5	25.1	18.2	2.2
	B 17 Sept. 1961	714.5	626.8	87.7	579.6	49.0	33.5	12.9	4.6
	L 4 Dec. 1960	719.0	568.6	79.1	532.8	36.6	30.0	13.8	19.6
Federal Republic excl. Berlin ...	B 15 Sept. 1957	35,400.9	31,072.9	87.8	29,905.4	50.2	31.8	7.7	10.3
	B 17 Sept. 1961	37,440.7	37,849.6	87.7	31,550.9	45.3	36.2	12.8	5.7
Berlin (West).....	L 17 Feb. 1963	1,748.6	1,572.0	89.9	1,555.0	28.8	61.9	7.9	1.4

¹⁾ For elections to the Bundestag: second votes. — ²⁾ % of registered voters (votes recorded). —

³⁾ Every voter had two votes.

VII. Employment

Explanatory Notes

Data on the employment of the population are derived from various sources. Table 1 contains the results of an estimation which, while also using statistics covering partial fields of economic activity, is based on the figures of the population and occupation censuses of 1950 and 1961 and of the microcensuses taken from 1957 to 1962. Tables 2 to 4 present the results of the Population and Occupation Census, 1961, Tables 5 to 7 of sample surveys of the microcensus. The figures in Table 8 were obtained by special enumerations made from the card files kept for employees by the employment exchanges. Deviations in the results of the microcensus, the censuses and the enumerations based on the card files of the employment exchanges are, among other reasons, due to differences in the groups of persons susceptible of being covered, in the definitions and in the data provided on the employment status, further to the random errors occurring in every sample survey and presumably also to a certain overstatement in the card files enumerated.

Active population: All persons who normally pursue a gainful activity (self-employed, unpaid family workers, dependently employed persons) irrespective of the hours they have to work under their contracts or which they actually worked. The active population consists of economically active persons and persons not gainfully employed.

Non-active population: All persons who do not pursue any gainful activity.

Self-employed: Persons who as proprietors or tenants operate an industrial or commercial establishment or agricultural holding and have both its economic and organisational direction, further all persons with liberal professions.

Unpaid family workers: Family members helping on an agricultural holding or in a non-agricultural establishment operated by a self-employed family member and not being paid any wages or salaries. The number of hours worked in this capacity is not considered for classifying them as unpaid family workers.

Dependently employed persons: Officials and employed persons (salaried employees and wage-earners). Salaried employees include commercial, technical and administrative employees, further student-trainees and improvers, commercial and administrative apprentices. Wage-earners also comprise journeymen, helpers, industrial apprentices and homeworkers.

Unemployed: Unemployed persons registered at employment exchanges.

Persons whose principal means of subsistence accrue from economic activity: Economically active persons who derive their means of subsistence mainly from their gainful activity.

Persons whose principal means of subsistence accrue from unemployment benefits or relief: Economically active persons who, apart from insignificant economic activity, derive their means of subsistence mainly from unemployment benefits or relief and persons not gainfully employed whose means of subsistence are mainly provided for by unemployment benefits or relief.

Persons whose principal means of subsistence accrue from pensions etc.: Economically active and non-active persons as well as persons not gainfully employed who mainly live on income originating from claims due to former employment, from claims accruing to surviving dependents, from pension claims because of war disablement, from public assistance or property, etc.

Persons whose principal means of subsistence accrue from family members: Economically active and non-active persons as well as persons not gainfully employed whose principal means of subsistence are provided for by parents, spouses, children or other members of the family.

1. Economically Active Persons by Sectors of Economy and Employment Status*)

1,000

Sector of economy Employment status	Average					
	1950	1959	1960	1961	1962	1963
Agriculture, forestry, animal raising and fisheries	5,020	3,815	3,618	3,539	3,378	3,224
Self-employed	1,288	1,187	1,158	1,070	1,065	1,040
Unpaid family workers	2,733	2,046	1,931	1,895	1,856	1,744
Dependently employed persons	999	582	529	574	457	440
Production industries	8,689	11,742	12,037	12,296	12,452	12,514
Self-employed	889	788	786	760	736	726
Unpaid family workers	168	233	242	236	209	208
Dependently employed persons	7,632	10,721	11,009	11,300	11,507	11,580
Trade, transport and communications ..	2,918	4,156	4,307	4,374	4,437	4,516
Self-employed	672	729	736	769	761	753
Unpaid family workers	171	246	260	278	264	270
Dependently employed persons	2,075	3,181	3,311	3,327	3,412	3,493
Other sectors (services)	3,749	5,071	5,261	5,345	5,496	5,608
Self-employed	396	525	514	546	550	546
Unpaid family workers	96	165	178	187	178	180
Dependently employed persons	3,257	4,381	4,569	4,612	4,768	4,882
All sectors of economy	20,376	24,784	25,223	25,554	25,763	25,862
Self-employed	3,245	3,229	3,194	3,145	3,112	3,065
Unpaid family workers	3,168	2,690	2,611	2,596	2,507	2,402
Dependently employed persons	13,963	18,865	19,418	19,813	20,144	20,395
Registered unemployed	1,584	480	237	161	142	174
Active population	21,960	25,264	25,460	25,715	25,905	26,036
Non-active population	25,890	27,401	27,774	28,262	28,853	29,374
Resident population	47,850	52,665	53,234	53,977	54,758	55,410

*) Federal Republic excl. Berlin. — Estimates.

2. Resident Population on 6 June 1961 by Participation in Economic Life and Principal Means of Subsistence*)

1,000

Employment concept	Sex	Total	Persons whose principal means of subsistence accrue from			
			economic activity	unemployment benefits/relief	pensions etc.	family members
Active population						
Economically active persons	male	16,827	15,901	0	299	627
	female	9,887	8,569	0	276	1,042
	total	26,713	24,469	0	575	1,669
Persons not gainfully employed	male	63	X	43	9	10
	female	45	X	25	5	15
	total	108	X	68	15	25
Non-active population						
Non-active population	male	9,524	X	X	2,872	6,652
	female	19,830	X	X	4,701	15,128
	total	29,354	X	X	7,573	21,780
Resident population						
Resident population	male	26,413	15,901	43	3,180	7,290
	female	29,761	8,569	25	4,892	16,185
	total	56,174	24,469	68	8,163	23,474

*) Federal Republic incl. Berlin (West). — Results of the Population and Occupation Census.

3. Active Population on 6 June 1961 by Age Groups*)

1,000

Age groups from ... to under ... years	Active population		Of which				Non-active population	
			economically active persons		persons not gainfully employed			
	male	female	male	female	male	female	male	female
under 15	160	142	159	142	.	1	6,085	5,798
15—65	16,164	9,481	16,102	9,437	62	44	1,507	10,584
65 and over	554	300	553	300	1	.	1,928	3,437
not stated	12	8	12	8	.	.	4	11
Total ...	16,889	9,932	16,827	9,887	63	45	9,524	19,830

*) Federal Republic incl. Berlin (West). — Results of the Population and Occupation Census.

4. Active Population on 6 June 1961 by Sectors of Economy and Employment Status*)

1,000

Sector of economy	Active population			Self-employed		Unpaid family workers		Dependently employed persons	
	total	male	female	male	female	male	female	male	female
Agriculture, forestry, animal raising and fisheries	3,587	1,625	1,962	914	228	379	1,612	332	122
Production industries	12,908	9,633	3,275	630	93	33	173	8,969	3,009
Trade, transport and communications, other sectors (services)	10,033	5,338	4,695	965	407	59	402	4,313	3,886
Total ...	26,527	16,595	9,932	2,510	728	471	2,186	13,614	7,018

*) Federal Republic incl. Berlin (West). — Excl. soldiers. — Results of the Population and Occupation Census.

5. Resident Population in April 1963 by Participation in Economic Life and Principal Means of Subsistence*)

1,000

Type of activity in the economy	Total	Male	Female
By participation in economic life			
Resident population	57,458	27,160	30,298
Active population	26,993	17,171	9,822
Economically active persons	26,907	17,127	9,780
Persons not gainfully employed	86	44	42
Active population excl. unpaid family workers with less than 15 hours of work per week ¹⁾	26,920	17,164	9,755
Non-active population	30,466	9,989	20,477
By principal means of subsistence			
Resident population	57,458	27,160	30,298
of which with principal means of subsistence accruing from:			
Economic activity	24,634	16,146	8,488
Unemployment benefits/relief	42	26	17
Pensions, own property, etc.	8,106	3,156	4,950
Family members	24,675	7,832	16,843

*) Federal Republic incl. Berlin (West). — Results of the Microcensus.

1) Delimitation of labour according to the definition of OECD.

6. Economically Active Persons in April 1963 by Laender and Economic Divisions*)

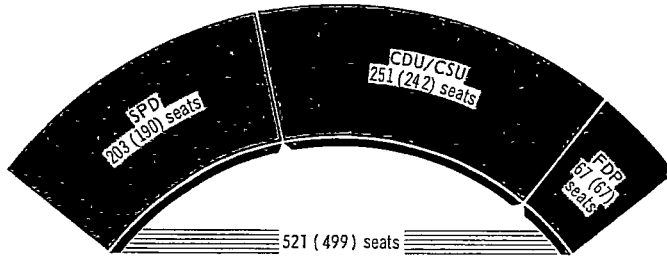
1,000

Land	Total	Agriculture ¹⁾	El./mining ²⁾	Manufacturing ³⁾	Construction	Commerce/transport ⁴⁾	Credit ⁵⁾	Services ⁶⁾	Cent. & local govt. ⁷⁾
Schleswig-Holstein	997	133	12	279	102	218	21	152	81
Hamburg	924	13	14	283	62	276	36	178	63
Lower Saxony	2,990	547	55	935	303	520	52	386	193
Bremen	304	5	5	96	19	105	7	48	20
North Rhine-Westphalia	7,113	369	488	3,021	536	1,281	130	885	404
Hesse	2,334	286	34	877	197	427	58	316	139
Rhineland-Palatinate	1,611	318	13	559	125	252	23	189	133
Baden-Wuerttemberg	4,059	582	37	1,800	326	563	74	474	205
Bavaria	4,724	890	48	1,727	371	746	82	610	249
Saar	411	23	49	143	34	74	10	51	27
Berlin (West)	1,021	6	11	382	63	213	18	216	113
Federal Republic ...	26,489	3,172	764	10,102	2,137	4,675	510	3,504	1,624

*) Results of the Microcensus. — Excl. soldiers.

1) Agriculture, forestry, animal raising, fisheries. — 2) Electricity, gas and water supply; mining. — 3) Manufacturing excl. construction (incl. not stated). — 4) Commerce, transport and communications. — 5) Credit institutions and insurance. — 6) Services, private non-profit institutions and households. — 7) Central and local government, social security funds.

SEATS OF PARTIES IN THE 4th GERMAN BUNDESTAG

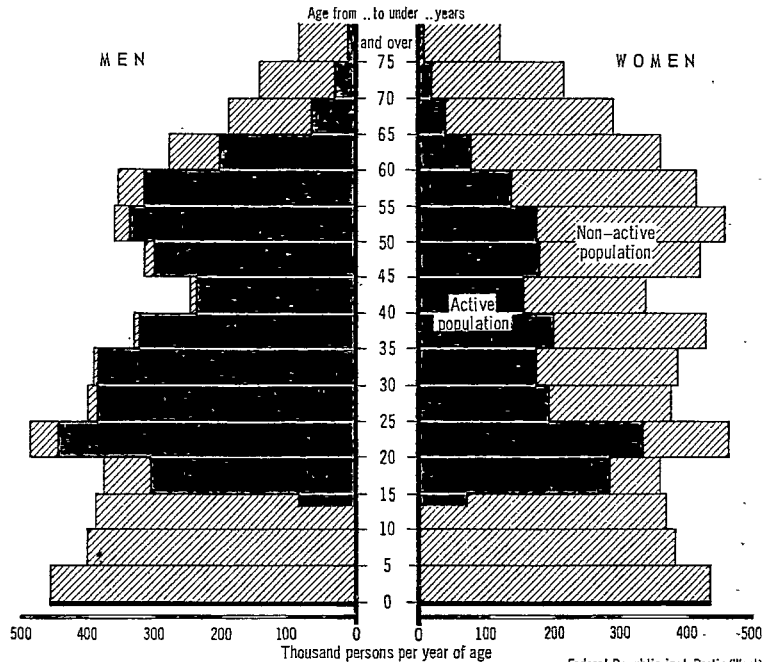


Figures in brackets indicate number of seats excl. those for Berlin (West)

EMPLOYMENT

Results of the Population and Occupation Census of 6 June 1961

RESIDENT POPULATION BY AGE AND PARTICIPATION IN ECONOMIC LIFE



7. Activity Rates by Age Groups*)

Age group from ... to under ... years	Of every 100 persons of the indicated age groups belonged to the active population								
	men			women					
	1961	1962	1963	total			incl.: single women		
				1961	1962	1963	1961	1962	1963
12 — 15	7.4	7.1	3.4	6.7	6.8	3.2	6.7	6.8	3.2
15 — 20	77.1	74.7	69.6	74.0	72.3	67.5	74.4	72.8	67.8
20 — 25	90.4	90.2	89.9	75.8	70.9	72.8	90.3	89.1	88.6
25 — 30	96.2	96.0	95.6	52.3	50.5	51.7	91.8	92.2	92.3
30 — 35	98.3	98.3	98.4	43.5	44.2	43.8	91.1	90.5	90.2
35 — 40	98.0	98.0	98.5	44.7	45.9	44.4	89.6	89.5	90.0
40 — 45	97.1	97.3	97.5	44.6	46.4	46.2	86.8	86.8	88.7
45 — 50	96.2	96.4	96.7	40.8	42.9	44.0	84.4	82.8	82.5
50 — 55	94.1	94.2	94.9	37.5	39.0	39.8	78.2	79.4	80.9
55 — 60	89.1	89.6	90.4	32.7	33.1	33.6	71.5	71.0	71.4
60 — 65	74.0	75.5	78.0	21.6	21.6	23.1	48.5	43.1	48.6
65 and over	23.6	23.0	25.2	8.5	8.0	8.4	16.1	17.0	17.0
Total ...	63.7	63.0	63.2	33.1	32.3	32.2	37.5	34.4	34.6

*) Federal Republic excl. Berlin. — Results of the Microcensuses of October 1961, 1962 and April 1963

8. Unemployed*)

Reference date	Total	Male	Female	Total	Male	Female
	1,000			% of employed persons		
30 Sept. 1959	223.2	118.3	104.9	0.9	0.8	1.2
31 Mar. 1960	297.7	184.4	113.3	1.4	1.3	1.6
30 Sept. 1960	130.9	73.8	57.1	0.6	0.5	0.8
31 Mar. 1961	187.8	114.5	73.3	0.9	0.8	1.0
30 Sept. 1961	107.9	64.9	43.0	0.5	0.5	0.6
31 Mar. 1962	205.5	140.9	64.6	0.9	1.0	0.8
30 Sept. 1962	91.4	55.3	36.1	0.4	0.4	0.5
31 Mar. 1963	216.3	152.6	63.8	1.0	1.1	0.8
30 Sept. 1963	104.5	63.6	40.9	0.5	0.4	0.5

*) Federal Republic incl. Berlin (West). — Enumeration based on the card files kept for employees by the employment exchanges.

Source: Bundesanstalt für Arbeitsvermittlung und Arbeitslosenversicherung, Nuremberg

VIII. Economic Organisations and Professional Associations

Explanatory Notes

As there are only relatively few statistical data available on economic organisations and professional associations, we shall have to put up in this section with such information as we do have and which covers only a small part of the various types of organisations.

Figures on apprentices have been included into this section as they originate from the registers of apprentices kept by the chambers of industry and commerce and by the chambers of handicrafts as well as from the records of the chambers of agriculture.

1. Chambers of Industry and Commerce, Apprentices and Trainees in Industry and Trade*)

Year Land	Chambers of industry and commerce	Apprentices and trainees				
		total	of whom in the ... year			
			1st	2nd	3rd	4th
1959	81	779,680	257,722	268,521	240,349	13,088
1960	81	742,562	245,916	252,455	235,137	9,054
1961	81	733,161	264,005	240,139	220,712	8,305
of which (1961):						
Schleswig-Holstein	3	28,887	9,342	10,345	9,099	101
Hamburg	1	34,898	11,535	12,714	10,521	128
Lower Saxony	8	78,689	28,652	25,873	23,490	674
Bremen	2	13,995	4,717	5,209	4,001	68
North Rhine-Westphalia	20	231,377	85,218	73,883	70,350	1,926
Hesse	12	68,997	25,764	22,273	20,622	338
Rhineland-Palatinate	4	36,863	13,703	11,409	11,353	398
Baden-Wuerttemberg	19	91,155	32,509	29,041	28,413	1,192
Bavaria	10	112,671	41,694	36,866	31,023	3,088
Saar	1	11,876	3,708	4,277	3,864	27
Berlin (West)	1	23,753	7,163	8,249	7,976	365

*) Federal Republic incl. Berlin (West).

Source: Deutscher Industrie- und Handelstag, Bonn

2. Chambers of Handicrafts and Apprentices in Handicrafts*)

Year Land	Chambers of handicrafts	Apprentices				
		total	of whom in the ... year			
			1st	2nd	3rd	4th
1960	45	446,624	123,844	154,581	157,745	10,454
1961	45	423,738	134,333	130,111	148,905	10,389
1962	45	405,778	129,105	141,436	124,825	10,412
of which (1962):						
Schleswig-Holstein	2	21,796	7,290	6,493	7,779	234
Hamburg	1	13,010	4,558	3,730	4,430	292
Lower Saxony	7	46,919	7,272	20,447	18,122	1,078
Bremen	1	4,945	1,622	1,484	1,782	57
North Rhine-Westphalia	8	108,089	36,241	37,645	32,587	1,616
Hesse	4	35,096	12,262	12,581	10,101	152
Rhineland-Palatinate	4	25,451	9,097	8,713	7,132	509
Baden-Wuerttemberg	8	48,926	17,776	17,147	13,155	848
Bavaria	8	85,896	27,329	28,687	24,486	5,394
Saar	1	6,436	2,465	1,790	2,096	85
Berlin (West)	1	9,214	3,193	2,719	3,155	147

*) Federal Republic incl. Berlin (West).

Source: Zentralverband des Deutschen Handwerks, Bonn

3. Chambers of Agriculture and Vocational Training in Agriculture*)

Year Land	Chambers of agriculture	Agricultural schools ¹⁾			Practical training				
		schools, total ²⁾	total	female	approved places for app.	apprentices	examinees examination for assistant	examinees examination for master	
1959/60	14	264	17,422	4,930	33,392	24,903	9,913	1,880	
1960/61	14	264	13,930	4,005	32,688	22,397	8,371	1,660	
1961/62	14	261	12,037	3,618	20,997	19,245	7,410	1,593	
of which (1961/62):									
Schleswig-Holstein	1	25	1,592	392	3,681	2,481	1,087	153	
Hamburg	1	1	43	11	212	242	101	33	
Lower Saxony	2	99	4,382	1,286	6,656	5,203	2,726	416	
Bremen	1	1	38	14	105	105	56	9	
North Rhine-Westph.	2	88	4,296	1,339	5,951	7,118	2,359	566	
Hesse	2	47	1,686	576	2,784	2,735	540	185	
Rhineland-Palatinate ..	3	— ³⁾	—	—	1,329	1,066	352	168	
Saar	1	— ³⁾	—	—	72	99	72	26	
Berlin (West)	1	— ³⁾	—	—	207	196	117	37	

*) Excl. Baden-Wuerttemberg and Bavaria where there are no chambers of agriculture. These two Laender had in 1961/62 a total of 12,792 approved places for apprentices, 13,742 apprentices, 3,300 examinees for assistant and 1,018 examinees for master.

¹⁾ Only schools controlled by the chambers. — ²⁾ The chambers also control other schools, research institutions, etc. — ³⁾ Schools are state-controlled.

Source: Verband der Landwirtschaftskammern, Bonn

4. Members of Trade Unions*)

Trade union or professional group	Members on 30 Sept.					
	1961		1962		1963	
	total	female	total	female	total	female
Deutscher Gewerkschaftsbund (DGB) ¹⁾	6,382	1,078	6,430	1,058	6,431	1,034
Construction, stones, earthen goods ind.	426	4	444	4	477	4
Mining	522	16	504	8	480	8
Chemicals, paper, ceramics	525	104	527	102	523	99
Printing and paper	144	29	146	29	145	28
German railway union	439	13	434	13	434	13
Wood	161	17	148	14	145	13
Metal	1,850	215	1,904	219	1,896	214
Food, beverages, tobacco, restaurants ...	281	102	282	99	281	93
Public service, transp., communications ...	974	175	984	176	984	176
German postal union	294	50	307	54	316	56
Textiles, clothing	351	195	341	188	337	183
Others	415	158	411	152	412	148
Deutsche Angestelltengewerkschaft (DAG) ..	462	157	472	160	479	161
Commercial employees	193	94	196	93	198	93
Public service	97	39	99	39	100	40
Technicians	58	3	61	5	63	5
Others	114	21	116	22	119	23
Deutscher Handels- und Industrieangestell- tenverband (DHV)	58	15	60	15	61	16
Deutscher Beamtensbund (Union of civ. serv.)	657	.	670	.	681	.
Deutsches Beamtenskartell	149	.	158	.	159	.
Deutscher Richterbund (Association of judges and public prosecutors)	11	.	11	.	11	.

*) Federal Republic incl. Berlin (West).

¹⁾ Reference date: 31 December.

Source: Information provided by the relevant trade unions

IX. Agriculture, Forestry, Fisheries

Explanatory Notes

Agricultural and forestry holding: Economic unit with a total area of 0.5 hectares and over which is independently handled by the holder and wholly or in part used for purposes of agriculture, forestry or fisheries. Area allowed for use by employed persons is considered part of holding of the employer.

Agriculture outside holdings: Collectively used meadows and pastures owned by communities or other public or private bodies as well as units of landed property consisting only of extensive grazing, litter meadows, fallow land or other areas not utilized.

Principal line of production (PLP): Classification of holdings according to the group of products which—in terms of market value of the products incl. home consumption—represents the main production.

Farm or wood area (total area): Comprises own areas cultivated by the holder, areas leased or taken over for cultivation, excluding those let on lease or operated by others. Included are also areas which are part of the holding and taken up by buildings, farmsteads or lanes, further waste land, waters, etc.

Acreage: Total area of all agricultural and forestry holdings located in the region incl. all other areas if they are not operated by holdings outside the region.

Agricultural area: Comprises arable and garden land, fruit orchards, tree nurseries, meadows and pastures, vineyards and osier-beds.

Labour of agricultural holdings: Persons aged 14 years and over who are occupied on the agricultural holding and in the household of the holder.

Family labour: Holder, members of his family and relatives living with him in the same household.

Permanent hired labour: Hired labour in regular employment at the holding and relatives of the holder who do not live with him in the same household.

Gross production of the soil: Total production of the soil without any deductions for seeds, feed and losses of weight.

Grain equivalent: A ratio calculated for most products of vegetable origin according to the nutritive value, otherwise according to yield conditions (e. g. for vegetables, vines, tobacco, hop) or according to the nutritious value required for such production (products of animal origin).

Sales returns: Receipts from sales of products to other branches of economic activity and directly to consumers. Direct purchases of seeds, breeding stock, feed, etc. by one holding from another are excluded (the same applies to operating expenditure).

Operating expenditure: Cash expenditure excl. wage claims of family labour, personal taxes, immediate assistance levy and remuneration in kind, but incl. expenditure on new construction and extension of farm buildings as well as on new machinery.

Slaughtering weight: Weight of slaughtered and disemboweled animals; cattle without skin, head and limbs separated from the body at specified joints, but with kidneys and suet; pigs with skin, head, feet and fatty portions of the inside.

Deep-sea and inshore fisheries: Catches are recorded in terms of landings of fresh fish. Quantities already processed on board ship (salted fish, frozen fillets, etc.) are converted accordingly.

1. Agricultural and Forestry Holdings on 31 May 1960 by Major Types*)

Farm or wood area from ... to under ... hectares	Total	Agricultural holdings ¹⁾ with principal line of production (PLP)			Establish- ments of pond-pis- culture and fish- farming ²⁾	Forestry holdings ³⁾
		agri- cultural products	vegetables, fruit, prod. of tree nurseries and other hort. prod.	viticultural products		
0.5— 2	507	382	64	29	0	31
2 — 5	397	347	15	15	0	19
5 — 10	341	321	5	5	0	9
10 — 20	306	296	2	1	0	6
20 — 50	169	162	1	0	0	6
50 —100	29	25	0	0	0	4
100 and over	13	6	0	0	0	8
Total ...	1,762	1,540	87	51	1	82

¹⁾ Federal Republic incl. Berlin (West). — Results of the Census of Agriculture, 1960.

²⁾ Incl. agricultural parts of commercial enterprises. — ³⁾ PLP fisheries and fish-farming products.

— ⁴⁾ PLP forest products.

2. Holdings with Agricultural Area*)

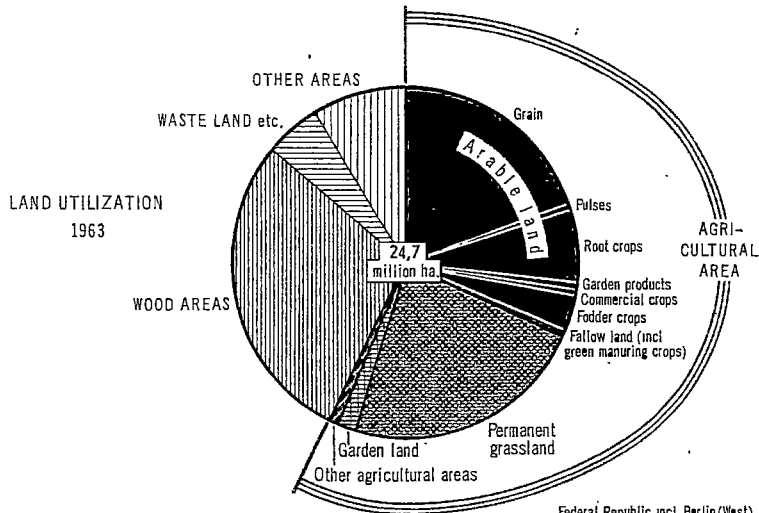
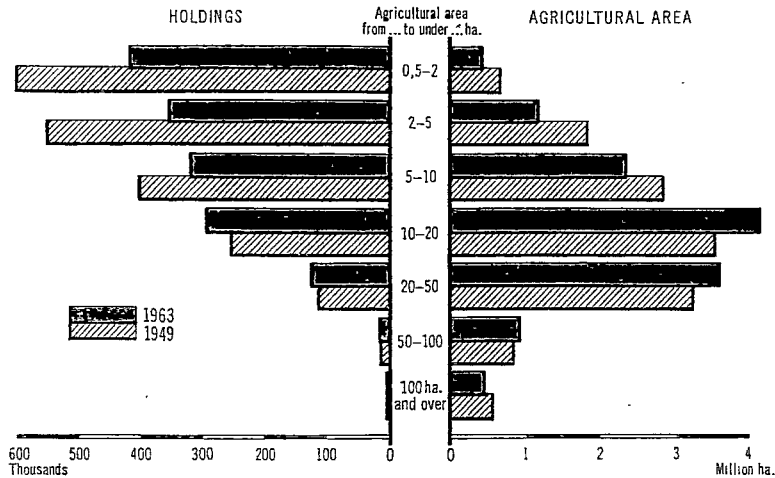
Year ¹⁾ Land	Total ²⁾	Agricultural area from ... to under ... ha.						
		0.01—2	2—5	5—10	10—20	20—50	50—100	100 and over
Holdings, 1,000								
1949 ³⁾	2,018	673	555	405	257	113	13	3
1960 ⁴⁾	1,710	551	389	344	287	122	14	3
1963 ⁵⁾	1,535 ⁶⁾	420 ⁶⁾	355	320	297	126	14	3
incl. (1960):								
Schleswig-Holstein	61	11	8	7	13	18	3	1
Lower Saxony	259	78	46	42	54	35	5	1
North Rhine-Westph.	220	78	44	36	38	21	2	0
Hesse	166	64	45	29	23	5	0	0
Rhineland-Palatinate ..	178	71	49	35	20	3	0	0
Baden-Wuerttemberg ..	341	131	90	71	39	8	0	0
Bavaria	450	96	100	121	98	32	2	0
Saar	28	18	6	2	2	0	0	0
Agricultural area, 1,000 ha.								
1949 ³⁾	13,572	678	1,838	2,865	3,550	3,253	825	563
1960 ⁴⁾	13,187	527	1,296	2,489	3,999	3,515	892	469
1963 ⁵⁾	13,075 ⁶⁾	444 ⁶⁾	1,175	2,322	4,150	3,622	916	445
incl. (1960):								
Schleswig-Holstein	1,142	11	26	50	199	542	198	117
Lower Saxony	2,801	73	149	305	762	1,037	332	143
North Rhine-Westph.	1,840	72	145	266	537	607	154	59
Hesse	919	63	146	209	320	121	28	32
Rhineland-Palatinate ..	853	71	160	254	262	83	17	6
Baden-Wuerttemberg ..	1,748	128	301	505	529	223	34	27
Bavaria	3,752	89	347	881	1,358	871	124	83
Saar	90	18	18	15	23	11	3	2

¹⁾ 1949 and 1960 Federal Republic incl. Berlin (West); 1963 excl. Berlin.

²⁾ 1949 incl., 1960 and 1963 excl., agriculture outside holdings. — ³⁾ Holdings with a farm or wood area of 0.5 ha. and over. — ⁴⁾ Results of the Census of Agricultural Holdings, 1949. — ⁵⁾ Results of the Census of Agriculture, 1960. — ⁶⁾ Adjusted results of sample survey on land utilization. — ⁷⁾ Only holdings with an agricultural area of 0.5 ha. and over.

AGRICULTURE

NUMBER AND AREA OF HOLDINGS WITH AGRICULTURAL AREA, 1949 AND 1963



3. Proportion of Own and Leased Land of Agricultural Holdings on 31 May 1960*)

Agricultural area from ... to under ... ha.	Agricultural holdings with exclusively own land, leased land or both types of land tenure								
	total				holdings with				
	hold-ings	farm area	own land	leased land	own land only	own land from ... to under ... % of farm area		leased land only	
						80—100	20—80		up to 20
1,000			1,000 ha.			1,000			
0.01— 2	504	634	517	117	321	38	96	25	25
2 — 5	363	1,403	1,089	314	136	77	119	16	15
5 —10	326	2,768	2,169	598	97	98	106	10	14
10 —20	279	4,635	3,745	891	103	80	72	7	17
20 —50	120	4,279	3,535	744	63	26	16	2	13
50 and over	16	1,747	1,358	389	8	3	2	1	3
Total	1,608	15,466	12,413	3,053	728	323	411	61	86

*) Federal Republic incl. Berlin (West). — Results of the Census of Agriculture, 1960. — Agricultural holdings with a farm or wood area of 0.5 ha. and over.

4. Holdings with Agricultural Area on 31 May 1960 by Number of Plots*)

Agricultural area from ... to under ... ha.	Total		Holdings with agricultural area in ... separate plots					
	hold-ings	plots	up to 5	6—10	11—20	21—30	31—50	51 and over
0.01— 2	551	2,429	406	104	36	4	1	0
2 — 5	389	3,763	163	97	87	30	11	2
5 —10	344	4,784	102	88	80	38	27	9
10 —20	287	3,993	89	76	65	27	21	10
20 —50	122	1,238	49	35	25	7	4	2
50 and over	16	144	8	4	3	1	0	0
Total	1,710	16,351	818	404	296	106	64	22

*) Federal Republic incl. Berlin (West). — Results of the Census of Agriculture, 1960. — Holdings with a farm or wood area of 0.5 ha. and over.

5. Labour of Agricultural Holdings, 1960/61*)

Agricultural area from ... to under ... ha.	Hold-ings	1,000							
		Family labour				Hired labour			
		total	male	incl.: full-time		permanent		non-permanent	
				total	male	total	male	total	male
0.5— 2	428	922	421	444	68	22	13	30	16
2 — 5	372	967	452	574	156	19	11	32	15
5 —10	336	981	473	758	323	21	13	44	18
10 —20	284	918	451	795	385	44	28	78	30
20 —50	121	397	198	357	178	104	73	73	31
50 and over	16	44	22	40	20	99	74	29	10
Total	1,558	4,228	2,017	2,968	1,131	310	212	287	120

*) Federal Republic (excl. Hamburg, Bremen and Berlin). — Results of the Survey on Labour of Agricultural and Forestry Holdings, 1960/61.

6. Use of Selected Agricultural Machinery Owned by Holdings on 31 May 1960*)

1,000

Machinery	Holdings with an agricultural area from ... to under ... ha.						
	total	0—5	5—10	10—20	20—50	50—100	100 and over
Four-wheeled and tracklaying tractors ¹⁾	722	148	218	228	112	13	3
Walking tractors ²⁾)	80	60	11	5	2	1	1
Electric motors ³⁾	960	280	283	264	117	13	3
Harvester-threshers	32	1	2	7	15	5	2
Tractor binders ⁴⁾	142	3	25	58	45	9	2
Threshers ⁴⁾	260	37	76	93	47	5	2
Hoists and elevators	327	36	99	121	61	8	2
Pneumatic conveyors	112	5	17	38	42	8	2
Potato harvesters ⁵⁾	47	2	7	16	16	4	2
Sugar-beet harvesters ⁴⁾	9	0	0	2	4	2	1
Milking machines	291	8	51	128	91	11	2

*) Federal Republic incl. Berlin (West). — Results of the Census of Agriculture, 1960. — Holdings with a farm or wood area of 2 ha. and over.

¹⁾ Holdings with a farm or wood area of 0.5 ha. and over. — ²⁾ And other single-axle motor operated equipment (motor hoes and rotary cultivators). — ³⁾ Shaft-driven binders. — ⁴⁾ Incl. chop-threshers and one-man threshers. — ⁵⁾ Potato diggers and harvesters. — ⁶⁾ Various types.

7. Holdings Commercially Growing Garden Products, 1961*)

Type of holding Type of area	Total	Agricultural area from ... to under ... ha.					
		under 0.5	0.5—1	1—2	2—5	5—10	10 and over
Number of holdings							
Horticultural holdings proper ¹⁾ ..	30,736	10,285	7,960	6,723	4,127	1,004	637
Horticultural holdings with agr. ²⁾	10,665	389	1,044	2,094	4,004	1,988	1,146
Agricultural holdings ³⁾	106,335	559	1,959	5,831	22,509	32,168	43,309
Other holdings ⁴⁾	58,980	30,648	15,546	8,508	3,358	485	435
Total	206,716	41,881	26,509	23,156	33,998	35,645	45,527
Horticultural area, ha.							
Horticultural holdings proper ¹⁾ ..	40,610	2,471	4,745	7,538	9,867	5,512	10,472
Horticultural holdings with agr. ²⁾	21,863	73	385	1,342	5,137	4,948	9,977
Agricultural holdings ³⁾	62,393	46	295	1,170	5,930	11,575	43,376
Other holdings ⁴⁾	16,567	4,495	4,474	3,345	2,055	857	1,340
Total	141,426	7,085	9,899	13,395	22,988	22,889	65,167
incl.: Areas under glass	2,235	432	533	561	418	147	144
Areas in the open field, ha.							
a) main utilizations							
Vegetables	60,183	2,493	3,403	5,352	9,622	8,503	30,807
Ornamental plants	6,089	1,214	1,592	1,413	976	319	573
Tree nurseries	9,003	119	259	665	1,612	1,734	4,614
Horticultural seed growing	396	0	7	20	52	47	270
b) main and secondary utilization							
Fruit	89,041	3,146	4,811	6,610	13,973	18,935	41,567

*) Federal Republic incl. Berlin (West). — Preliminary results of the Census of Horticulture, 1961.

¹⁾ to ³⁾ classified according to the proportion of horticultural products in sales returns from own production (¹⁾ 90% and over, ²⁾ 50 to under 90%, ³⁾ under 50%). — ⁴⁾ Garden products for marketing grown in other than horticultural or agricultural holdings. Not classified by share in sales returns.

8. Land Utilization*)

1,000 ha.

Main type of utilization or type of culture	1957/62	1963	Main kind of crop	1957/62	1963
	A			A	
Acreage	24,736	24,731	Arable land¹⁾	8,023	7,860
Agricultural area	14,301	14,164	Grain	4,923	4,930
Arable land ¹⁾	8,023	7,860	Pulses ²⁾	36	42
Permanent grassland ¹⁾	5,699	5,719	Root crops	1,848	1,700
Garden land	416	414	Garden products ³⁾	88	97
Other agricultural areas ²⁾ ..	162	171	Commercial crops	73	78
Wood areas ²⁾	7,107	7,140	Fodder crops	982	937
Waste land etc. ⁴⁾	1,296	1,267	Green manuring crops	5	5
Other areas ⁵⁾	2,033	2,161	Fallow land	69	71

*) Federal Republic incl. Berlin (West).

¹⁾ Also areas under fruit trees. — ²⁾ Self-contained fruit orchards, tree nurseries, vineyards and osier-beds. — ³⁾ Areas for growing ligneous plants. — ⁴⁾ Also unreclaimed peat land and waters. — ⁵⁾ Areas taken up by buildings and farmsteads or used for industrial purposes, roads and railroads, cemeteries and public parks, sports, aviation and training grounds. — ⁶⁾ For ripening. — ⁷⁾ Vegetables (also for seed production), strawberries, etc. field-grown or in commercial gardening, also under glass.

9. Cultivation and Yield of Field Crops*)

Kind of crop	Cultivated area			Yield per ha.			Harvested quantities		
	1957/62	1962	1963	1957/62	1962	1963	1957/62	1962	1963
	A			A			CA		
	1,000 ha.			q			1,000 t		
Grain	4,923	4,899	4,930	28.6	31.1	31.3	14,054	15,231	15,434
Food grains	2,735	2,468	2,580	29.0	31.3	32.1	7,935	7,721	8,274
Winter rye	1,295	1,054	1,108	26.1	27.3	28.6	3,378	2,878	3,167
Spring rye	38	38	31	21.4	23.1	22.9	82	88	72
Winter wheat, large spelt wheat	1,173	1,044	1,179	32.4	35.3	35.6	3,805	3,684	4,195
Spring wheat	160	276	203	30.0	32.9	32.6	479	908	661
Winter mixed grain ...	69	56	59	27.6	29.1	30.3	191	164	179
Food grains	2,180	2,418	2,336	28.0	30.9	30.4	6,098	7,467	7,113
Winter barley	241	251	308	33.2	34.4	33.5	800	864	1,032
Spring barley	750	887	836	28.1	32.5	30.3	2,111	2,880	2,529
Oats	807	805	770	26.6	29.0	30.1	2,148	2,333	2,321
Spring mixed grain ...	382	474	422	27.2	29.3	29.1	1,040	1,390	1,230
Grain-maize	7	13	13	30.9	33.6	36.4	21	43	48
Food pulses ¹⁾	5	7	7	19.5	21.2	22.7	11	15	16
Feed pulses ²⁾	28	32	33	23.1	26.4	26.2	66	85	85
Potatoes	1,040	963	925	229.5	260.6	279.0	23,878	25,104	25,812
Early potatoes	60	62	64	160.2	164.3	209.8	958	1,022	1,353
Late potatoes	981	901	861	233.8	267.2	284.2	22,920	24,082	24,460
Sugar beets	279	290	301	359.7	328.3	415.5	10,034	9,525	12,493
Fodder beets	448	439	409	476.2	440.6	548.7	21,346	19,342	22,436
Turnips	65	54	53	400.1	422.9	471.7	2,589	2,264	2,507
Rape and rape-seed	35	48	45	21.4	24.1	21.2	74	115	96
Clover ³⁾	494	443	461	68.3	63.3	72.0	3,370	2,808	3,319
Lucerne ³⁾	155	130	135	73.5	67.2	76.7	1,137	874	1,033
Arable meadows ³⁾	159	171	164	58.5	54.8	63.6	931	937	1,044
Meadows ³⁾	3,548	3,526	3,513	57.3	55.5	60.7	20,304	19,578	21,308

*) Federal Republic incl. Berlin (West).

¹⁾ Food peas and food beans. — ²⁾ Field peas, field beans, vetches, mixed leguminous plants and mixed crop. — ³⁾ Yield incl. utilization for green-fodder and pastures, in terms of hay.

10. Fruit Trees and Fruit Crop*)

Kind of fruit	Bearing fruit trees and shrubs 1951 ¹⁾	Yield per tree or shrub			Harvested quantities		
		1957/62 A	1962	1963	1957/62 CA	1962	1963
		1,000	kg			1,000 t	
Apples	49,212	29.9	35.0	40.1	1,441.1	1,717.7	1,961.5
Pears	15,122	28.1	31.2	28.1	420.8	471.3	423.4
Sweet cherries	5,362	24.3	26.5	32.0	125.1	141.7	171.1
Sour cherries	4,934	14.8	15.5	17.0	71.2	77.4	83.6
Plums and damsons	20,006	19.5	11.4	28.2	383.2	228.1	562.7
Syrian plums and greengages	2,124	15.3	10.5	25.4	31.0	22.3	53.9
Apricots	241	8.1	8.6	17.6	1.9	2.1	4.2
Peaches	2,536	10.3	15.2	9.7	26.7	38.4	24.5
Walnuts	732	8.5	11.1	15.7	6.4	8.2	11.5
Currants	36,755	2.8	2.7	3.5	101.4	100.6	128.3
Gooseberries	22,556	2.9	2.9	3.3	64.3	66.4	75.1
Raspberries ²⁾	1,325	130.0	140.0	160.0	17.5	18.4	20.5
Strawberries ²⁾	3,122	63.0	62.3	62.1	19.3	15.5	16.4
Fruit crop, total ...					2,769.8	2,912.0	3,536.6

*) Federal Republic incl. Berlin (West).

1) Rectified results. — 2) Acreage in ha. = yield q/ha. — 3) Areas in 1962, only commercially grown.

11. Commercially Grown Vegetables*)

Kind of vegetables	Cultivated area			Yield per ha.			Harvested quantities		
	1957/62 A	1962	1963	1957/62 A	1962	1963	1957/62 CA	1962	1963
	ha.			q			1,000 t		
White cabbage	7,157	6,570	7,865	396	378	428	283.2	248.5	336.6
Red cabbage ..	3,464	3,518	3,734	286	269	307	99.0	94.7	114.5
Savoy cabbage ..	3,337	3,266	2,971	216	216	230	72.1	70.6	68.3
Kale	1,312	1,225	1,307	147	143	151	19.3	17.5	19.7
Brussels sprouts	1,925	1,787	1,601	84	87	86	16.2	15.6	13.8
Cauliflower ..	3,860	3,731	3,792	171	173	184	66.1	64.7	69.7
Kohlrabi	1,388	1,541	1,418	173	175	192	24.0	27.0	27.2
Lettuce	3,469	3,468	3,675	141	140	145	48.8	48.6	53.3
Spinach	4,135	4,456	5,108	110	113	119	45.4	50.3	60.6
Carrots	4,053	4,498	5,988	263	277	312	106.5	124.5	187.1
Red beets	564	589	788	255	239	289	14.4	14.1	22.8
Horse radish ..	281	283	274	104	101	106	2.9	2.9	2.9
Celery	1,561	1,688	1,745	192	196	220	30.0	33.1	38.4
Leek	1,346	1,373	1,407	176	180	191	23.7	24.7	26.9
Onions	1,193	967	962	177	179	183	21.1	16.9	17.6
Asparagus	4,777	5,557	5,216	30	25	31	14.2	14.1	16.3
Green peas	7,507	8,904	8,646	91	93	104	67.9	83.2	89.7
String beans ..	7,051	8,364	8,667	92	82	106	64.8	68.8	91.5
Broad beans ..	1,591	1,879	2,105	117	116	136	18.6	21.9	28.5
Cucumbers	3,832	4,150	5,033	132	107	148	50.6	44.4	74.4
Rhubarb	608	561	532	243	254	279	14.8	14.3	14.8
Tomatoes	986	924	885	237	249	279	23.3	23.0	24.7
Others	1,999	2,004	1,836	122	123	134	24.3	24.6	24.6
Total ...	67,396	71,283	75,555	171	161	189	1,151.1	1,147.6	1,423.9

*) Federal Republic excl. Berlin.

12. Vine Acreage and Yield of Must*)

Variety of vines	Vine acreage (bearing)		Yield of must		Quantities of must	
	1957/62 A	1963	1957/62 A	1963	1957/62 CA	1963
	ha.		hl per ha.		1,000 hl	
White varieties	51,171	56,763	70.4	89.3	3,604	5,070
Red varieties	7,892	8,580	75.6	86.6	597	743
Mixed varieties	3,694	3,011	49.6	73.7	183	222
Total	62,757	68,354	69.9	88.3	4,384	6,034

*) Vine-growing Laender of the Federal Republic: North Rhine-Westphalia, Hesse, Rhineland-Palatinate, Baden-Wuerttemberg, Bavaria and the Saar.

13. Fertilizers Supplied to Agriculture*)

Type of fertilizer	Total			Per ha. of agricultural area		
	agricultural year					
	1957/62 ¹⁾ CA	1961/62	1962/63	1957/62 ¹⁾ CA	1961/62	1962/63
	1,000 t of nutritious matter			kg of nutritious matter		
Nitrogen (N)	591	621	768	41.2	43.7	54.1
Phosphate (P ₂ O ₅)	639	634	719	44.6	44.6	50.7
Potash (K ₂ O)	995	1,037	1,100	69.4	72.9	77.5
Lime (CaO)	667	544	484	46.7	38.3	34.1

*) Federal Republic incl. Berlin (West).

¹⁾ Average of the agricultural years 1956/57 to 1961/62 (for lime until 1958/59 excl. the Saar).

14. Timber-Cutting*)

1,000 solid cubic metres of close grained wood without bark

Type of wood	Forestry year			Type of wood	Forestry year		
	1957/62 CA	1962	1963		1957/62 CA	1962	1963
Total	25,165	27,778	23,579	Mining timber	1,774	1,720	1,389
incl.: Trunk wood ¹⁾ ..	15,042	17,054	13,618	Leaf wood	148	167	121
Oak	772	817	724	Coniferous wood ..	1,626	1,553	1,268
Red beech	2,142	2,253	1,966	Stacked timber ²⁾ ..	3,535	4,211	3,466
Other leaf wood ..	234	234	207	Leaf wood	1,312	1,571	1,413
Spruce, fir	9,480	11,101	8,775	Coniferous wood ..	2,223	2,640	2,053
Pine, larch	2,414	2,649	1,946	Fuel wood	4,812	4,793	5,106
				Leaf wood	3,600	3,677	4,000
				Coniferous wood ..	1,212	1,116	1,106

*) Federal Republic excl. Berlin; up to 1958 excl. the Saar.

¹⁾ Incl. wood for poles, masts and sleepers. — ²⁾ Incl. pulpwood.

Source: Federal Ministry of Food, Agriculture and Forestry, Bonn

15. Landings of Deep-Sea and Inshore Fisheries

Year Species	Quantities	Proceeds	Fishing grounds	Quantities in 1,000 t		
	1,000 t	million DM		1957/62 CA	1962	1963
1957/62 CA	615	271	North Sea	264	162	189
1962	545	283	Baltic Sea	38	39	30
1963	561	270	Iceland	98	98	99
of which (1963):			Norwegian coast ..	37	22	18
Herring	119	38	Greenland	80	171	176
Cod	155	82	Labrador	18	2	0
Coal-fish	25	16	Mixed voyages and other fishing grounds	80	51	49
Norwegian haddock ..	126	75				
Others	136	59				

16. Livestock Population*)

1,000

Kind of animal	1957/62 A	1963	Kind of animal	1957/62 A	1963
Horses	769	493	Goats	397	189
Cattle	12,690	13,014	Pigs	15,836	16,643
Calves under 3 months	1,440	1,465	Piglets	4,259	4,622
Young stock: 3 to 12 months	2,492	2,575	Young pigs	7,096	7,742
1 to 2 years	2,100	2,286	Pigs for slaughter and		
2 years and over:			fattening	3,005	2,634
Bulls, steers, oxen	212	196	Breeding sows	1,434	1,600
Heifers	632	596	incl.: pregnant sows	863	1,002
Cows kept for milk	4,958	5,500	Boars	41	45
Cows kept for milk and			Fowl	61,346	72,964
draught cows	794	335	Geese	1,664	999
Cows for slaughter and			Ducks	1,712	1,667
fattening	62	61	Turkeys		384
Sheep	1,061	898	Turkeys		384
under 1 year (incl. lambs) ..	343	289	Bee-colonies	1,306	1,190
1 year and over	718	609			

*) Federal Republic incl. Berlin (West). — Results of the general livestock census taken in December.

17. Milk Production and Utilization*)

Specification	Unit	1957/62 A	1963	Specification	Unit	1957/62 A	1963
Cow's milk				Dairy products¹⁾			
Annual yield of milk per				Butter	1,000 t	389	465
cow	kg	3,306	3,497	Cheese	1,000 t	159	165
Total production	1,000 t	18,878	20,703	Cottage cheese	1,000 t	125	160
Of which deliveries to				Evaporated milk			
dairies and dealers	%	73.6	77.1	Whole milk	1,000 t	346	449
Sales of market milk ¹⁾				Skim milk	1,000 t	6	4
Whole milk	1,000 t	2,797	2,809	Milk powder			
Skim milk and butter-				Whole milk	1,000 t	13	19
milk	1,000 t	167	156	Skim milk	1,000 t	71	126

*) Federal Republic excl. Berlin.

1) Source: Federal Ministry of Food, Agriculture and Forestry, Bonn.

18. Slaughterings of Home-Reared Animals*)

Kind of animal	Slaughter	Do-	Slaughter	Do-	Average slaugh-		Quantities ¹⁾	
	house	mes-	house	mes-	tering weight		slaughtered in	
	slaughterings	fic	slaughterings	fic	1957/62	1963	1957/62	1963
					1957/62	1963	1957/62	1963
					kg		1,000 t	
	1,000							
Cattle	3,136	78	3,692	126	262	265	821	979
Calves	2,024	43	2,093	59	47	53	95	111
Pigs	16,433	3,971	19,209	3,672	86	87	1,417	1,674
Sheep	556	20	499	20	25	25	14	12

*) Federal Republic incl. Berlin (West).

1) Incl. slaughter fats, excl. offals.

19. Production, Sales Returns and Operating Expenditure of Agriculture^{*)}

Specification	Agricultural year				
	1950/51	1959/60	1960/61	1961/62	1962/63
Production					
Quantity in 1,000 t of grain equivalent					
Gross production of the soil	41,970	43,852	52,904	47,246	48,712
Vegetable and animal production ¹⁾	34,025	45,277	49,417	48,020	49,924
Vegetable products	9,052	10,005	12,636	9,353	10,622
Animal products (domestic feeds)	23,158	29,248	31,975	32,077	32,892
Animal products (imported feeds)	1,815	6,024	4,806	6,590	6,410
Value, million DM					
Vegetable and animal production ¹⁾	12,991	22,560	23,386	24,052	25,590
Animal products ²⁾	9,287	16,217	17,138	18,152	18,849
Sales returns and operating expenditure					
million DM					
Sales returns	9,414	19,319	20,172	20,467	22,735
of animal products ²⁾	6,545	14,008	14,752	15,638	17,043
Operating expenditure	7,095	14,621	14,985	16,191	16,640
on money wages	1,245	1,459	1,410	1,476	1,546
on commercial fertilizers	670	1,392	1,350	1,374	1,592
on extra fodder bought	874	3,289	2,937	3,983	4,133
on new machinery	725	2,196	2,650	2,490	2,340
on interest cost	185	647	731	759	795

^{*)} Federal Republic incl. Berlin (West); 1950/51 excl. the Saar.

¹⁾ Final products of agriculture, excl. products for further use in the agricultural production process, such as feeding stuffs, seeds, etc. — ²⁾ On the basis of domestic and imported feeds.

Source: Federal Ministry of Food, Agriculture and Forestry, Bonn

20. Agricultural Cooperatives^{*)}

Type	Cooperatives ¹⁾		Members ²⁾		Turnover ³⁾	
	1961	1962	1961	1962 ⁴⁾	1961	1962 ⁴⁾
	number		1,000		million DM	
Cooperatives dealing in goods and services						
Central institutions	65	66	.	.	6,915	7,355
Local cooperatives ⁵⁾	20,701	20,369	2,028	2,035	11,107	11,536
Credit cooperatives	8,896	8,784	.	.	1,911	2,149
Purchasing and marketing cooperatives	2,243	2,201	338	335	1,860	1,972
Cooperatives processing and distributing dairy products	5,175	5,102	886	883	5,755	5,806
Cooperatives processing and distributing livestock	263	259	91	92	594	600
Cooperatives processing and distributing fruit and vegetables	191	188	107	108	360	391
Wine growers' cooperatives	544	538	57	58	216	214
Other cooperatives	3,389	3,297	549	559	412	404
Total	20,766	20,435	.	.	18,022	18,890
Cooperatives dealing in money transactions						
Central institutions of credit cooperatives ..	13	13	.	.	150,053	171,965
Credit cooperatives ⁶⁾	10,726	10,544	2,157	2,240	145,020	162,851
Total	10,739	10,557	.	.	295,073	334,816

^{*)} Federal Republic excl. Berlin.

¹⁾ Reference date 31 December, for credit cooperatives dealing in goods 1 January. — ²⁾ Part of whom are at the same time members of several cooperatives. — ³⁾ Incl. transactions between cooperatives, excl. however, turnover of supra-regional central and special institutions. — ⁴⁾ Preliminary figures. — ⁵⁾ Members: excl. credit cooperatives. — ⁶⁾ Cooperatives and members: incl. credit cooperatives also dealing in goods. Turnover: excl. dealing in goods.

Source: Deutscher Raiffeisenverband e. V., Bonn

X. Enterprises and Local Units (Excl. Agriculture)

Explanatory Notes

Local Units

The 1961 Census of Non-Agricultural Local Units covered the local units in nearly all sectors of economy, except for agricultural and forestry holdings as well as for private households in this capacity. They were allocated according to the German Industrial Classification of Economic Activities (1961 Edition). Local units with various activities (combinations) were classified by their "main activity".

Local units: Units where at least one person—incl. the proprietor or manager—was permanently working on a full-time or part-time basis.

Persons engaged: Working proprietors, family workers and all persons dependently employed at the local unit.

Survey of the Cost Structure of Non-Agricultural Enterprises

Cost structure surveys are held every four years on a sample basis consecutively in most sectors of economy. Statistical unit is the *entire enterprise*. The enterprises are classified by economic activity and allocated in the same way as the local units (see above). The following tables contain preliminary figures for the transport industry in 1959 and for wholesale trade in 1960. For further details see "Statistisches Jahrbuch 1963", pp. 192 ff.

Balance Sheets of Joint-Stock Companies

Number and nominal capital of joint-stock and limited companies are recorded and currently adjusted on the basis of registrations in the Trade Register. Balance-sheet statistics cover commercial balances of joint-stock companies as derived from the obligatory publications in the "Bundesanzeiger". Figures on credit institutions and insurance companies are not included. Annual statements of accounts of communal power supply and transport enterprises are covered by direct inquiries and mainly processed in the same way as those of joint-stock companies.

1. Local Units and Persons Engaged*

Industry	6 June 1961		13 Sept. 1950 ¹⁾	
	local units	persons engaged	local units	persons engaged
	number	1,000	number	1,000
Of: Agr., forestry, animal raising, fisheries²⁾ ...	25,338	86	10,284	44
Electricity, gas, water supply, mining	7,294	765	5,979	760
Electricity, gas, water supply	6,109	193	4,914	130
incl.: Generation and distribution of electricity	3,190	100	2,687	72
Mining	1,185	572	1,065	630
incl.: Hard-coal mining and coking	438	449	341	513
Ore mining	101	25	130	30
Manufacturing (excl. construction)	580,809	10,021	783,817	6,920
Chemical and mineral oil industries	7,241	568	7,334	335
Chemical industry	6,928	529	7,222	319
Mineral oil ind., brown coal and peat-tar distillation	313	39	112	16
Manufacture of plastics, rubber and asbestos products	5,043	229	3,140	98
Manufacture of plastics products	3,270	110	1,233	33
Manufacture of rubber and asbestos products	1,773	119	1,907	65
Quarrying and processing of stones and earths; fine ceramics, glass	23,192	555	23,374	421
Iron and non-ferrous metal prod., foundry, steel shaping	39,003	987	53,446	674
incl.: Iron and steel prod. (incl. semi-finishes)	345	362	217	230
Iron, steel and malleable iron foundry	755	155	668	103
Drawing plants, cold rolling mills, steel shaping	6,038	248	3,687	231

Footnotes see p. 68.

1. Local Units and Persons Engaged*)

Industry	6 June 1961		13 Sept. 1950 ¹⁾	
	local units	persons engaged	local units	persons engaged
	number	1,000	number	1,000
Structural and mech. engin.; manuf. of transport equipment	57,463	2,208	64,325	1,129
incl.: Structural and light-metal engineering	6,294	299	4,190	171
Mechanical engineering	21,342	1,188	15,615	566
Manufacture of motor vehicles	29,137	601	43,816	340
Elect. engin.; manuf. of precision and opt. goods; manuf. of iron, steel, sheet and metal prod., mus. instr., sporting goods, toys, jewellery	43,268	1,720	51,143	850
incl.: Electrical engineering	11,771	974	12,326	370
Manuf. of precision and optical goods	7,124	164	9,113	93
Wood working, paper and printing industries	95,598	1,095	119,180	909
incl.: Printing and related industries	10,814	261	9,040	156
Leather products, textiles and clothing industries	180,325	1,589	309,088	1,558
incl.: Textile industry	15,172	669	21,352	613
Clothing industry (incl. upholstery and decorating)	115,775	650	195,683	635
Food, beverages and tobacco	129,676	1,071	152,787	946
incl.: Breweries and malting	2,678	99	2,642	55
Tobacco manufacturing	1,076	59	3,145	88
Construction	168,555	2,130	183,071	1,612
incl.: Building industry proper	68,570	1,576	78,616	1,194
incl.: Civil engineering	40,268	1,354	45,427	993
Commerce	877,653	3,581	733,014	2,265
Wholesale trade	153,653	1,174	139,835	773
Commercial agency (excl. filling-stations)	114,227	192	81,999	119
Retail trade (incl. filling-stations)	609,773	2,214	511,180	1,373
Transport and communications	139,076	1,548	122,055	1,240
incl.: Railways	10,765	516	12,796	569
Federal Postal Administration	30,903	425	22,161	313
Credit institutions, insurance companies	51,133	460	27,468	216
Credit and other financing institutions	22,380	288	12,998	128
Insurance companies	28,753	172	14,470	88
Services (n. e. s.)²⁾	656,137	3,118	513,621	1,906
incl.: Hotel and restaurant industry ³⁾	181,154	682	137,586	427
Laundry, cleaning, chimney sweeping	44,952	227	23,033	85
Hairdressing and other personal care services	61,543	235	53,070	142
Public health services ⁴⁾	99,567	590	88,548	417
Non-profit institutions⁵⁾	33,773	166	29,430	124
Central and local government, social security⁶⁾	44,365	1,132 ¹⁾	45,549	898
Central and local government, employment exchange, etc. ⁷⁾	39,558	1,031 ¹⁾	42,439	835
Total ...	2,584,133	23,007¹⁾	2,454,289	15,985

*) Federal Republic incl. Berlin (West). — Results of the censuses of non-agricultural local units.

¹⁾ 1950 excl. administrative and auxiliary local units; the Saar: 1951. — ²⁾ Deep-sea and inshore fisheries, commercial gardening and animal raising, services at the level of agricultural and forestry production. — ³⁾ Incl. all schools, hospitals, theatres and similar institutions, even if not run as enterprises, incl. educational, scientific, cultural, sports and youth welfare organisations. — ⁴⁾ Incl. all rest centres and holiday-homes (excl. homes for the aged and similar residential homes), even if not run as enterprises. — ⁵⁾ Incl. all hospitals and similar institutions, even if not run as enterprises. — ⁶⁾ Excl. organisations mentioned in footnote 3). — ⁷⁾ Excl. schools, hospitals, theatres and similar institutions. — ⁸⁾ Excl. foreign missions, agencies of foreign armed forces, etc. — ⁹⁾ Also 103,240 civil employees of "Bundeswehr" and "Bundesgrenzschutz".

2. Cost Structure in Selected Branches of the Transport Industry, 1959*)

Size class (total performance 1959 from ... to under ... 1,000 DM)	Enter- prises covered	Total performance ¹⁾ 1959		Selected cost items					
		per enterprise	per person engaged	person- nel ex- penses	calcu- lated entre- preneur's remu- neration	con- sump- tion of motor and other fuels, energy, etc.	repairs and main- te- nance ²⁾	taxes ³⁾	depre- ciation for tax pur- poses ⁴⁾

Mixed-type short and long-distance goods transport by motor vehicles excl. combinations with other branches of economic activity

10 — 50	20	36.8	20.1	6.6	17.4	17.6	8.6	13.9	10.7
50 — 100	74	75.0	28.9	8.5	12.0	17.5	8.1	12.7	10.8
100 — 250	149	164.2	34.7	13.6	6.7	17.5	8.2	12.0	10.1
250 — 500	74	347.2	38.6	14.7	4.1	16.8	8.7	12.3	9.9
500 — 1,000	43	692.1	40.5	16.6	2.3	16.0	8.4	12.0	9.5
1,000 — 5,000	12	1,677.2	47.2	16.2	1.5	14.1	8.5	12.0	9.5

Forwarding business (excl. furniture removal) and goods transport by motor vehicles

3 — 50	30	18.0	10.3	10.7	26.6	11.6	5.9	7.7	11.1
50 — 100	28	75.6	16.4	22.9	13.9	11.0	5.4	9.9	9.5
100 — 250	62	167.3	20.4	21.8	8.0	12.9	6.4	10.4	8.7
250 — 500	78	360.6	31.2	18.5	4.5	11.9	7.0	9.9	7.1
500 — 1,000	91	720.1	31.5	18.9	2.3	10.1	6.0	8.6	6.0
1,000 — 2,000	51	1,403.5	34.1	20.2	1.6	9.0	5.4	7.6	5.7
2,000 — 5,000	23	3,497.6	49.7	14.0	0.8	4.7	2.6	4.4	3.5
5,000 — 10,000	21	6,419.4	56.7	11.1	0.3	1.6	1.0	2.2	1.6
10,000 — 25,000	10	14,462.6	80.1	8.9	0.3	1.0	0.6	1.2	1.3
25,000 — 50,000	4	39,324.5	83.6	9.3	—	0.7	0.6	0.9	1.0

Furniture removal and goods transport by motor vehicles

10 — 100	12	54.0	12.6	20.9	13.0	11.6	6.6	10.2	7.4
100 — 250	27	158.8	16.7	24.7	8.1	11.2	7.0	10.4	9.8
250 — 500	13	365.4	15.5	34.4	4.2	8.2	4.4	8.5	6.5
500 — 1,000	21	612.4	23.2	26.4	4.8	7.7	5.3	7.6	7.6
1,000 — 2,000	10	1,254.6	17.5	28.0	2.4	7.1	5.0	7.3	6.1
2,000 — 5,000	5	3,213.9	28.3	22.2	0.6	5.3	2.4	5.0	2.8
5,000 — 25,000	4	11,848.8	70.8	8.8	0.4	1.2	0.6	1.7	1.1

*) Federal Republic (excl. the Saar and Berlin).

¹⁾ Total performance = business turnover (incl. expenses according to Art. 5 Par. 4 of the Turnover Tax Law) plus changes in stocks of own products, plus performance of the enterprise put on the assets side. — ²⁾ Only outside purchases of goods and services. — ³⁾ Excl. income and corporation tax as well as equalisation of burdens levies. — ⁴⁾ Excl. specially allowed depreciation and assets of little value, incl. however depreciation on claims against trade debtors.

3. Cost Structure in Selected Branches of Wholesale Trade, 1960*)

Size class (total performance 1960 from ... to under ... 1,000 DM)	Enter- prises covered	Total performance ¹⁾ 1960		Goods sold as pur- chased	Gross pro- ceeds ²⁾	Selected cost items			
		per enterprise	per person engaged			per- sonnel expen- ses ³⁾	mate- rial expen- ses for busi- ness prem- ises ⁴⁾	taxes ⁵⁾ and com- pulsory contri- butions	depre- ciation for tax pur- poses ⁶⁾

Wholesale trade in pig-iron, iron, steel as well as iron and steel semi-finishes

Enterprises with a "Streckengeschäft"⁷⁾ proportion of 50% and over

250 — 1,000 ..	11	649.4	223.2	88.4	11.6	1.7	0.3	0.6	0.8
1,000 — 5,000 ..	18	2,352.2	292.0	86.8	13.2	2.8	0.5	0.7	0.5
5,000 — 10,000 ..	14	7,371.9	417.8	92.5	7.5	2.1	0.2	0.5	0.3
10,000 — 25,000 ..	27	17,551.5	378.8	91.8	8.2	2.2	0.3	0.5	0.4
25,000 — 100,000 ..	15	53,953.3	379.4	92.3	7.7	2.5	0.3	0.4	0.3
100,000 — 250,000 ..	11	137,406.4	662.6	94.4	5.6	1.5	0.2	0.3	0.2
250,000 and over	4	378,774.7	923.3	96.4	3.6	1.3	0.1	0.2	0.1

Wholesale trade in scrap, non-ferrous scrap metals and material from demolition work

100 — 500 ..	35	299.2	49.4	67.3	32.7	8.9	1.3	1.7	2.3
500 — 1,000 ..	74	710.8	72.9	74.7	25.3	7.6	0.8	1.3	1.8
1,000 — 2,000 ..	56	1,396.3	87.3	77.1	22.9	7.5	1.0	1.4	1.5
2,000 — 5,000 ..	41	3,275.5	103.0	80.2	19.8	6.9	0.7	1.2	1.3
5,000 — 10,000 ..	20	6,758.0	205.4	86.6	13.4	4.0	0.3	0.7	0.9
10,000 — 25,000 ..	9	16,741.5	310.7	90.1	9.9	2.7	0.3	0.4	0.4
25,000 — 100,000 ..	6	50,237.8	419.2	93.5	6.5	2.5	0.2	0.3	0.4

Wholesale trade in electrical goods and lighting fixtures

100 — 500 ..	29	278.8	68.5	75.1	24.9	5.2	1.4	2.2	1.2
500 — 1,000 ..	52	733.9	86.3	77.6	22.4	5.6	1.0	2.1	0.8
1,000 — 2,000 ..	56	1,472.9	90.1	78.8	21.2	6.5	1.0	2.3	0.8
2,000 — 5,000 ..	73	3,147.0	104.6	81.3	18.7	6.0	1.0	2.1	0.8
5,000 — 10,000 ..	36	7,150.3	114.9	82.9	17.1	5.9	0.7	1.8	0.6
10,000 — 50,000 ..	15	17,883.2	123.2	80.0	20.0	6.3	0.7	2.4	0.5

*) Federal Republic (excl. the Saar and Berlin).

¹⁾ Total performance = business turnover plus export bonus and bonus to exporters plus changes in stocks of own or processed goods. — ²⁾ Gross proceeds = total performance less goods sold as purchased. — ³⁾ Excl. remuneration of working proprietors and family workers. — ⁴⁾ Rent, rental value and other material expenses. — ⁵⁾ Excl. income, corporation and property tax, equalisation of burdens levies and land-tax. The latter is already accounted for in the rental value. Motor vehicle duties and transport tax have been covered under another cost item. — ⁶⁾ Excl. specially allowed depreciation and assets of little value, incl. depreciation on claims against trade debtors, excl., however, depreciation on buildings. — ⁷⁾ "Streckengeschäft" = transaction in which a wholesaler buys from A and sells to B, but does not store the goods.

4. Number and Nominal Capital of Joint-Stock and Limited Companies on 31 December 1963*)

Specification	Joint-stock companies		Limited companies	
	companies	share capital	companies	original capital
	number	million DM	number	million DM
Electricity, gas, mining	161	9,382	311	1,698
Electricity, gas, water supply	111	5,445	190	1,458
Hard-coal mining and coking	31	2,691	27	45
Other mining	19	1,246	94	195
Manufacturing excl. construction	1,254	21,000	16,395	11,554
Chemical industry	102	4,220	1,747	2,121
Mineral oil industry	9	1,791	62	176
Manufacture of plastics and rubber products	31	385	744	259
Quarrying and processing of stones and earths	69	444	1,261	366
Fine ceramics	25	93	113	61
Production and processing of glass	16	126	149	126
Iron and steel production etc.	75	4,542	388	797
Non-ferrous metal production and foundry	19	370	170	236
Structural and light-metal engineering	26	216	685	300
Mechanical engineering	150	1,596	2,128	1,803
Manufacture of motor vehicles and aircraft	23	1,881	355	373
Shipbuilding	11	163	62	39
Electrical engineering	59	2,383	1,066	1,215
Manufacture of clocks, watches, jewellery, etc.	31	217	502	228
Manufacture of iron, steel, sheet and metal goods ..	49	182	1,240	529
Wood working and manufacture of wood products ..	30	49	760	192
Manufacture of pulp and paper	24	307	120	175
Manufacture of paper products, printing	31	59	981	288
Leather industry	14	48	72	46
Leather products industry	13	79	237	72
Textile and clothing industry	162	789	1,755	527
Sugar industry	34	132	21	36
Breweries and malting	144	511	137	81
Other food industries	107	417	1,641	1,508
Construction	41	187	2,601	278
Wholesale trade, commercial agency	129	502	10,843	2,183
Retail trade	23	504	2,256	725
Railways (excl. Federal Railways)	42	129	55	47
Road transport	44	435	439	78
Shipping, waterways, ports and harbours	51	283	469	346
Credit institutions	168	2,217	400	340
Insurance	176	773	657	15
Miscellaneous industries	459	3,931	12,420	4,485
All economic groups ...	2,548	39,343	46,846	21,749

*) Federal Republic incl. Berlin (West); excl. companies with share capital expressed in RM.

5. Balance Sheets of Joint-Stock Companies

million

Ser. No.	Specification	Number of balance sheets covered	Assets			
			fixed assets	stocks	claims	liquid assets
Balance sheets of industrial joint-stock						
1	Electricity, gas, mining	144	23,528	1,327	4,437	1,225
2	Electricity, gas, water supply	92	12,943	370	1,681	702
3	Hard-coal mining and coking	32	7,485	730	2,073	312
4	Other mining	20	3,100	227	683	212
5	Manufacturing excl. construction	956	42,625	19,515	17,140	5,769
6	Chemical industry	77	8,443	2,370	2,755	1,366
7	Mineral oil industry	7	2,725	1,004	1,387	128
8	Manuf. of plastics and rubber products	20	442	230	260	116
9	Quarrying, processing of stones and earths	55	942	177	289	142
10	Fine ceramics	17	171	65	73	19
11	Production and processing of glass	14	225	69	97	92
12	Iron and steel production etc.	61	14,098	2,966	3,711	584
13	Non-ferrous metal production and foundry	16	829	476	304	105
14	Structural and light-metal engineering	21	317	521	423	232
15	Mechanical engineering	114	2,279	3,317	1,815	711
16	Manuf. of motor vehicles and aircraft	15	4,511	1,637	954	612
17	Shipbuilding	8	346	745	501	219
18	Electrical engineering	42	3,439	3,080	2,897	953
19	Manuf. of clocks, watches, jewellery, etc.	24	193	266	206	34
20	Manuf. of iron, steel, sheet and metal goods	38	286	297	169	41
21	Wood working and manuf. of wood products	11	23	27	15	2
22	Manufacture of pulp and paper ...	21	522	164	91	36
23	Manuf. of paper products, printing ..	20	69	33	23	9
24	Leather industry	7	19	48	14	2
25	Leather products industry	10	108	100	62	20
26	Textile and clothing industry	119	959	874	429	121
27	Sugar industry	33	333	399	74	8
28	Breweries and malting	133	1,013	261	389	108
29	Other food industries	73	331	389	203	112
30	Construction	25	363	123	599	202
31	Total ...	1,125	66,516	20,964	22,176	7,196
Balance sheets of communal						
32	Electricity, gas, transport	721	8,261	330	934	243
33	Electricity, gas, water supply	595	4,310	187	601	137
34	Transport	38	885	22	36	24
35	Comb. enterpr.: electr., gas and transport	88	3,066	122	297	82

*) Joint-stock companies: Federal Republic excl. Berlin, communal enterprises: Federal Republic incl. capital and own shares. — *) Incl. property levy, profit brought forward ./, loss brought forward from

and Communal Enterprises*)

DM

year's losses	Balance sheet total ¹⁾	Liabilities						Turnover	Ser. No.
		share capital ²⁾	reserves ²⁾	long-term res. for specif. liab., pension and welfare liab.	other long-term liab.	short-term liab., res. for specif. liab.	year's profits		
companies at end of business year 1962									
55	30,797	7,725	5,735	3,045	8,294	5,083	614	21,000	1
—	15,805	4,140	2,221	1,304	4,970	2,459	429	9,499	2
53	10,753	2,543	2,494	1,370	2,531	1,688	116	8,666	3
2	4,239	1,042	1,020	371	794	936	68	2,835	4
51	85,462	19,059	13,494	7,293	12,872	30,296	2,304	105,556	5
0	14,981	3,869	3,354	1,493	1,869	3,801	584	15,935	6
—	5,342	1,861	155	251	652	2,260	156	9,998	7
1	1,053	281	182	81	58	399	47	1,930	8
1	1,556	371	251	171	278	434	47	1,904	9
0	330	85	89	20	31	92	11	498	10
—	485	114	106	37	47	166	14	789	11
0	21,449	4,448	4,462	2,333	5,241	4,600	356	19,748	12
5	1,723	369	239	87	370	618	39	2,301	13
—	1,499	194	130	86	42	1,024	18	1,457	14
5	8,145	1,258	772	558	862	4,548	132	9,543	15
—	7,734	1,670	1,067	517	954	3,167	351	14,993	16
—	1,814	160	187	73	65	1,322	7	1,223	17
0	10,384	2,142	1,273	894	1,434	4,314	286	10,769	18
0	701	187	72	63	35	329	14	1,103	19
0	796	180	78	83	110	331	15	1,341	20
0	67	20	5	5	7	28	1	137	21
33	852	223	85	83	217	225	7	1,057	22
0	135	54	15	7	11	45	4	225	23
1	84	25	9	3	7	40	0	114	24
—	291	68	51	38	32	96	8	508	25
5	2,398	670	412	177	135	917	78	3,873	26
—	821	121	103	10	113	448	16	1,193	27
0	1,781	442	286	180	259	550	59	2,324	28
0	1,041	248	112	40	42	543	52	2,593	29
—	1,295	139	113	109	130	779	21	2,029	30
106	117,552	26,923	19,341	10,447	21,297	36,158	2,939	128,585	31
enterprises at end of business year 1960									
41	9,898	2,998	1,661	505	3,590	1,025	106	.	32
3	5,282	1,553	940	166	1,959	583	75	.	33
32	1,005	439	93	122	247	98	3	.	34
6	3,612	1,006	628	216	1,384	344	28	.	35

Berlin (West). — ¹⁾ Balance sheet total incl. "other assets" and "other liabilities". — ²⁾ Less uncalled previous year and special value adjustments.

XI. Industry and Handicrafts

Explanatory Notes

Industry

In general, the data refer to local units employing 10 and more persons, thus covering approximately 98% of the persons engaged and of turnover in industry (excluding construction and power supply industries).

The data for industrial local units are presented according to the principal group of industries involved, i. e. local units with various activities are as a whole assigned to the group of industries which comprises their main activity as determined by the numbers of persons engaged.

Local units, not enterprises.

Persons engaged: Working proprietors and all persons dependently employed at the local unit (salaried employees, wage-earners, apprentices), family workers under an employment contract and, as of 1962, also unpaid family workers if they are working at the local unit at least for one third of the normal hours of work. Homeworkers are excluded.

Manhours worked: All hours actually worked by wage-earners (including industrial apprentices), not the hours paid.

Total wages and salaries: Gross total excl. the employers' obligatory social insurance contributions. Extra pay (and bonuses) included. Not covered are general expenditure for social purposes and emoluments considered as reimbursement of expenses.

Turnover: Turnover of own product (excl. turnover of goods sold as purchased, turnover from sales of waste products, energy, capital goods, etc.). Turnover is based on invoiced values including any excise duties they comprise as well as freight, packaging costs, postage and fees, even if charged separately.

Foreign turnover: Direct transactions of industrial local units with buyers abroad and—where clearly determinable—with German exporters.

Industrial production: The index of industrial *net production* is computed on a sampling basis, i. e. the figures for the branches of industry are currently adjusted on the basis of selected products the development of which is representative of the overall development. Weight base for the various industrial groups are the 1950 net values of production.

The index of industrial *gross production* shows the development of output for industrial goods ready to be invested or consumed. Weight base for the various series of products are the 1950 gross values of production.

Figures for the *production of selected goods* generally relate to commodities or types of commodities intended for sale and manufactured by industrial local units employing 10 and more persons. In some cases (particularly for basic materials), *total production* — i. e. production intended for sale including production to be further processed at the same unit or other units of the same enterprise—is shown as an aggregate sum. Figures relating to total production have a special mark behind the unit of measure.

Handicrafts

Information on the development of the number of persons engaged and of turnover in handicrafts has since the 3rd quarter of 1960 been provided by the Reports on Handicrafts.

Persons engaged: Working proprietors, family workers as well as all dependently employed persons (journeymen and other wage-earners, salaried employees, apprentices).

Total turnover: Total amount of payments collected or agreed for supplies or services including proceeds from sales of goods sold as purchased as well as from transport services, expertise, meal-inspection and other secondary activities.

1. Employment and Turnover, Fuel and Power Supply of Industry*)

Employment Turnover Fuel and power supply	Unit of measure	1961	1962	1963
		Local units ¹⁾	number	57,364	58,403	59,158
Persons engaged ¹⁾	1,000	8,316	8,339	8,264
Proprietors and salaried employees	1,000	1,641	1,716	1,764
Wage-earners	1,000	6,674	6,623	6,500
Manhours worked	millions	13,403	12,998	12,579
Total wages	million DM	41,077	44,939	46,959
Total salaries	million DM	15,674	17,804	19,467
Total turnover	million DM	287,018	304,028	315,309
Foreign turnover (export sales)	million DM	43,002	44,947	48,950
Consumption of coal	1,000 t in terms of hard coal	74,394	71,757	69,201
Consumption of fuel oil	1,000 t	10,854	13,329	15,573
Consumption of gas	million m ³	18,471	17,917	17,276
Consumption of electricity	million kwh	81,617	85,218	90,069

*) Federal Republic incl. Berlin (West).

¹⁾ Average of 12 months.

2. Employment and Turnover of Industry by Laender, 1963

Land	Local units ¹⁾	Persons engaged ¹⁾		Total wages and salaries	Turnover	
		total	wage- earners		total	foreign turnover
	number	1,000		million DM		
Schleswig-Holstein	1,544	174	139	1,311	7,967	1,000
Hamburg	1,493	223	158	1,971	13,723	1,613
Lower Saxony	5,094	738	596	5,902	31,682	5,884
Bremen	499	97	73	785	4,718	660
North Rhine-Westphalia	16,464	2,805	2,235	24,419	112,637	17,141
Hesse	5,070	684	520	5,500	24,330	4,444
Rhineland-Palatinate	3,222	364	285	2,920	13,951	2,234
Baden-Wuerttemberg	10,843	1,452	1,131	11,027	50,850	8,020
Bavaria	11,414	1,266	1,004	8,939	40,859	5,312
Saar	668	168	141	1,468	4,981	1,640
Berlin (West)	2,842	293	219	2,185	9,611	1,002
Federal Republic ...	59,158	8,264	6,500	66,426	315,309	48,950

¹⁾ Average of 12 months.

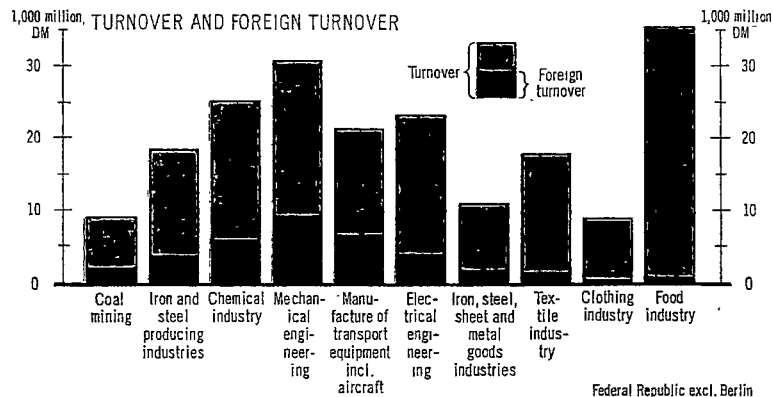
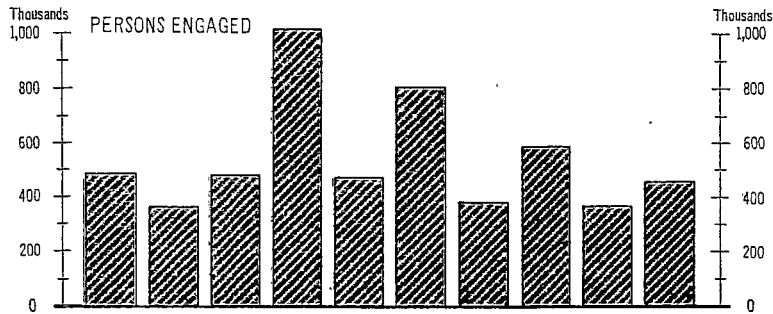
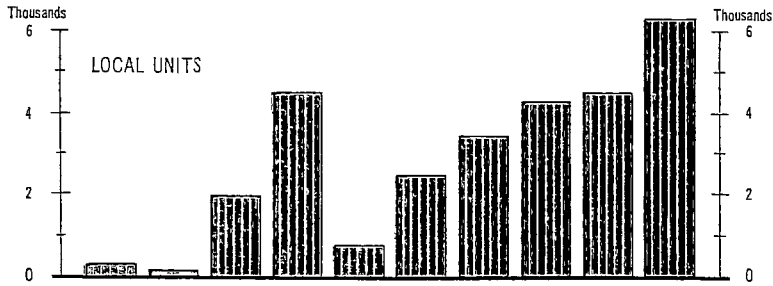
3. Employment, Turnover and Export Quotas of Industry, 1963*)

Principal group of industries involved	Local units ¹⁾	Persons engaged ²⁾	Turnover		Export quota ³⁾
			total	foreign turnover	
	number	1,000	million DM		%
Mining	617	517	11,702	2,303	19.7
Coal mining	294	461	9,712	2,089	21.5
Potash and rock-salt mining, salines	36	21	700	183	26.1
Other mining	287	35	1,290	32	2.5
Primary and producers' goods industries	13,235	1,750	89,646	14,068	15.7
Stones and earthen goods industries	5,331	259	9,667	296	3.1
Iron and steel producing industries	148	353	17,370	3,778	21.8
Iron, steel and malleable iron foundries	553	139	3,746	310	8.3
Drawing plants and cold rolling mills	458	70	3,425	516	15.1
Non-ferrous metal industries	216	84	4,466	734	16.4
Metal foundries	305	· ³⁾	· ³⁾	· ³⁾	4.3
Mineral oil industry (incl. brown-coal and peat-tar distillation)	104	· ³⁾	· ³⁾	· ³⁾	5.2
Industries producing coal derivatives	18	· ³⁾	· ³⁾	· ³⁾	13.7
Chemical industry	2,198	503	27,511	6,812	24.8
Sawmills and wood working industries	3,206	83	3,085	168	5.4
Pulp, paper and paperboard industries	341	· ³⁾	· ³⁾	· ³⁾	8.1
Rubber and asbestos manufacturing ind.	357	116	4,062	488	12.0
Investment-goods industries	16,031	3,454	110,405	27,658	24.9
Structural engineering (incl. light-metal)	1,388	225	7,061	748	10.6
Mechanical engineering	4,867	1,044	32,113	10,140	31.6
Manufacture of transport equipment incl. aircraft	745	498	23,675	7,659	32.4
Shipbuilding	174	84	2,518	1,070	42.5
Electrical engineering	2,779	919	25,846	4,632	17.9
Precision and optical goods, clocks and watches industries	1,037	152	3,149	1,057	33.6
Steel shaping industry	1,385	136	4,278	435	10.2
Iron, steel, sheet and metal goods industries	3,656	396	11,765	1,717	14.6
Consumer-goods industries	22,229	2,015	57,908	4,288	7.4
Fine ceramics industry	357	84	1,627	420	25.8
Glass and glass products industries	549	91	2,544	374	14.7
Wood working industry	3,220	218	6,342	257	4.1
Musical instruments, toys, jewellery and sporting goods industries	993	59	1,432	293	27.4
Paper and paperboard manufacturing industries	1,342	· ³⁾	· ³⁾	· ³⁾	4.3
Printing and related industries	3,229	205	5,296	71	1.3
Plastics products industry	1,190	103	3,262	383	11.7
Leather industry	230	· ³⁾	· ³⁾	· ³⁾	16.6
Leather products industry	765	· ³⁾	· ³⁾	· ³⁾	10.2
Footwear industry	787	101	2,585	83	3.2
Textile industry	4,320	573	18,354	1,550	8.4
Clothing industry	5,247	388	10,183	280	2.7
Food, beverages and tobacco industries	7,046	528	45,848	833	1.8
Food industry	6,651	483	38,691	774	2.0
Tobacco manufacturing industry	395	45	7,158	59	0.8
Total industry	59,158	8,264	315,309	48,950	15.5

*) Federal Republic incl. Berlin (West).

1) Average of 12 months. — 2) Proportion of foreign turnover in total turnover. — 3) Data of individual enterprises being subject to statistical secrecy, these figures cannot be released. They are, however, included in the total.

MAJOR GROUPS OF INDUSTRY, 1962



4. Index of Industrial Net Production*)

per working day, 1950 = 100

Group of industries	1958	1959	1960	1961	1962	1963
Total industry	209	225	249	263	276	286
Mining	147	142	146	150	153	157
Coal mining	125	117	117	118	119	120
Iron ore mining	162	163	169	171	153	119
Non-ferrous ore mining	125	114	117	118	115	122
Potash and rock-salt mining, salines	178	189	202	209	203	210
Extraction of crude oil and natural gas	407	468	509	570	631	707
Manufacturing	216	233	260	275	288	298
Primary and producers' goods industries	203	228	260	275	292	308
Siones and earthen goods industries	180	204	217	235	250	256
Iron and steel producing industries	184	205	242	238	232	223
Iron, steel and malleable iron foundries	155	164	186	190	181	171
Drawing plants and cold rolling mills	219	230	263	269	245	244
Non-ferrous metal industries	193	209	240	244	238	247
Metal foundries	249	277	347	365	363	377
Chemical industry ¹⁾	236	269	308	330	370	407
Mineral oil industry	351	446	544	663	746	854
Rubber and asbestos manufacturing industries	209	242	274	282	290	308
Flat glass industry	197	215	231	228	247	241
Pulp, paper and paperboard industries	174	185	200	206	209	215
Investment-goods industries	271	293	337	365	376	382
Structural engineering (incl. light-metal)	185	173	192	215	217	219
Mechanical engineering	239	247	281	310	314	303
Manufacture of transport equipment	378	441	533	560	608	679
Shipbuilding	395	357	343	332	316	282
Electrical engineering	334	368	423	468	481	472
Precision and optical goods, clocks and watches industries	239	258	288	309	309	320
Steel shaping industry	227	241	283	299	283	279
Iron, steel, sheet and metal goods industries	199	222	254	268	274	280
Consumer-goods industries²⁾	184	195	211	220	232	237
Fine ceramics industry	199	204	218	231	229	224
Hollow glass industry	215	230	263	280	298	320
Wood working industry	182	194	210	222	237	233
Musical instruments, toys, jewellery and sporting goods industries	273	282	309	333	347	348
Paper and paperboard manufacturing industries	188	205	22>	231	255	267
Printing and related industries	197	207	224	243	257	268
Plastics products industry	585	758	933	1,041	1,236	1,308
Leather industry	129	132	119	123	120	117
Leather products industry	222	230	244	266	268	278
Footwear industry	158	170	181	184	191	193
Textile industry	157	163	173	173	177	181
Clothing industry	229	242	258	280	298	306
Food, beverages and tobacco industries	202	207	214	223	233	246
Food industry	208	219	232	241	252	268
Tobacco manufacturing industry	189	182	174	185	191	200
Power supply industry	206	221	243	257	279	303
Generation of electricity	215	234	259	278	302	330
Generation of gas	169	169	177	174	185	195
Building industry proper	183	213	222	240	259	268

*) Federal Republic (excl. the Saar and Berlin).

¹⁾ Incl. industries producing coal derivatives and production of chemical fibres. — ²⁾ Excl. food, beverages and tobacco industries.

5. Index of Industrial Gross Production*)

per working day, 1950 = 100

Product	1958	1959	1960	1961	1962	1963
Investment goods						
Investment goods, total						
incl. passenger cars over 1.5 l	272	288	322	353	364	364
excl. passenger cars over 1.5 l	257	273	304	333	341	340
Steel constructions	197	182	193	217	230	234
Machines and machinery, total	234	244	280	310	315	303
Agricultural machinery	201	215	234	264	232	210
Metal working machinery	281	300	354	396	428	366
Textile, sewing, footwear and leather machinery	138	134	155	168	164	156
Machinery for food manufacturing industries	191	213	258	276	255	251
Other machines and machinery	266	274	314	348	368	370
Motor vehicles, total	397	445	496	531	570	606
Passenger cars over 1.5 l	435	450	532	574	620	637
Delivery vans and lorries ¹⁾	363	440	464	494	526	580
Electrical investment goods	284	310	360	416	424	429
Other investment goods covered by the Index	274	281	294	300	297	286
Consumer goods						
Consumer goods, total²⁾						
incl. passenger cars up to 1.5 l	243	265	298	315	334	349
excl. passenger cars up to 1.5 l	228	243	267	284	298	304
Textiles, clothing and footwear	199	210	227	241	257	268
Vehicles, total	350	430	560	561	620	730
Passenger cars up to 1.5 l	593	743	985	1,007	1,147	1,363
Motorcycles, bicycles	95	101	113	91	65	63
Electrical consumer goods, total	634	707	808	844	843	817
Radio and TVsets, phonographs, etc.	406	442	491	457	419	425
Other electrical consumer goods	952	1,076	1,251	1,386	1,436	1,365
Furniture	275	299	334	361	390	366
Pharmaceutical and cosmetic articles, washing and cleaning materials	204	218	238	262	294	317
Other consumer goods covered by the index	207	219	239	257	268	272

*) Federal Republic (excl. the Saar and Berlin).

1) Incl. estate cars and tractors. — 2) Excl. food, beverages and tobacco.

6. Output Indices per Person Engaged and per Manhour*)

1950 = 100

Group of industries	Index of output					
	per person engaged			per manhour		
	1961	1962	1963	1961	1962	1963
Total industry¹⁾	164	171	178	194	208	221
Mining	163	176	193	198	218	238
Coal mining	131	139	148	160	171	183
Iron ore mining	170	183	194	197	223	239
Potash and rock-salt mining, salines	154	152	166	186	190	213
Extraction of crude oil and natural gas	431	514	638	584	739	935
Manufacturing	162	168	174	190	203	216
Primary and producers' goods industries	177	190	204	211	233	254
Stones and earths industries	185	196	204	203	218	232
Iron and steel producing industries	139	137	135	173	179	178
Non-ferrous metal industries	153	154	165	184	194	208
Chemical industry ²⁾	196	217	237	244	279	312
Mineral oil industry	363	401	454	490	560	652
Rubber and asbestos manufacturing industries	145	147	152	162	166	173
Pulp, paper and paperboard industries	145	149	158	169	179	189
Investment-goods industries	169	170	173	198	208	216
Structural engineering (incl. light-metal)	132	130	131	150	152	156
Mechanical engineering	144	142	138	168	174	175
Manufacture of transport equipment	262	272	297	299	321	358
Electrical engineering	155	156	152	186	196	196
Precision and optical goods, clocks and watches industries	171	176	225	194	209	184
Steel shaping industry	161	154	155	179	179	183
Iron, steel, sheet and metal goods industries	158	161	160	183	193	196
Consumer-goods industries³⁾	152	160	165	176	189	199
Fine ceramics industry	152	154	159	174	182	194
Glass and glass products industries	129	139	146	151	168	182
Wood working industry	186	201	200	204	224	233
Musical instruments, toys, jewellery and sporting goods industries	211	218	219	222	239	245
Paper and paperboard manufacturing industries ⁴⁾	148	153	157	162	170	179
Plastics products industry	265	293	303	291	330	349
Leather industry	147	150	151	170	177	181
Leather products industry	179	182	186	192	201	207
Footwear industry	150	157	161	172	181	192
Textile industry	151	160	169	184	199	215
Clothing industry	150	153	156	168	176	183
Food, beverages and tobacco industries	168	172	180	193	201	214
Food industry	164	166	173	190	196	207
Breweries	198	202	211	213	221	230
Tobacco manufacturing industry	261	300	341	290	345	402

*) Federal Republic (excl. the Saar and Berlin).

¹⁾ Excl. power supply industry and building industry proper. — ²⁾ Incl. industries producing coal derivatives and production of chemical fibres. — ³⁾ Excl. food, beverages and tobacco industries. — ⁴⁾ Incl. printing and related industries.

7. Output of Selected Products*)

Product	Unit	1961	1962	1963
Hard coal (production)	1,000 t ¹⁾	142,741	141,135	142,116
Mine-produced coke	1,000 t ¹⁾	37,044	36,054	35,213
Brown coal (production)	1,000 t ¹⁾	97,194	101,251	106,658
Brown-coal briquettes	1,000 t ¹⁾	15,515	15,800	15,834
Iron ore (production), Fe content	1,000 t ¹⁾	5,011	4,469	3,477
Marketable potash salts in terms of K ₂ O	1,000 t	2,044	1,938	1,948
Petroleum	1,000 t ¹⁾	6,204	6,776	7,383
Quarry stones for road, railway and waterway construction	1,000 t	63,234	72,389	79,411
Cement	1,000 t ¹⁾	27,144	28,593	29,217
Building bricks	1,000 m ³	15,399	15,430	14,462
Pumice building stones	1,000 m ³	9,784	9,985	10,934
Roofing tiles	millions	766	766	696
Rolled steel	1,000 t ¹⁾	21,861	21,589	20,999
Iron, steel and malleable iron castings	1,000 t ¹⁾	4,281	4,088	3,859
Virgin aluminium (electrolytic)	1,000 t ¹⁾	173	178	209
Electrolytic and refined copper ²⁾	1,000 t ¹⁾	304	308	303
Spelter (total output of blast furnace plants)	1,000 t ¹⁾	186	171	157
Smelter lead, total ³⁾	1,000 t ¹⁾	204	216	230
Light metal semi-finishes	1,000 t ¹⁾	234	246	255
Heavy metal semi-finishes	1,000 t ¹⁾	794	714	720
Light metal castings	1,000 t ¹⁾	152	156	167
Heavy metal castings	1,000 t ¹⁾	134	126	123
Sulphuric acid (incl. oleum) in terms of SO ₃	1,000 t ¹⁾	2,533	2,531	2,707
Chlorine (primary production)	1,000 t ¹⁾	725	801	920
Nitrogenous fertilizers in terms of N	1,000 t ¹⁾	1,142	1,173	1,221
Phosphatic fertilizers in terms of P ₂ O ₅	1,000 t ¹⁾	721	784	843
Calcium carbide	1,000 t ¹⁾	1,089	994	1,007
Pharmaceutical products	millionDM	2,309	2,557	2,760
Plastics: cellulose derivatives	1,000 t ¹⁾	109	115	120
condensation products	1,000 t ¹⁾	420	465	524
polymerization products	1,000 t ¹⁾	542	668	781
Varnishes and paints	1,000 t	488	518	535
Soap of all kinds	1,000 t	103	101	99
Washing preparations for white, coarse and coloured laundry goods	1,000 t	236	262	292
Chemical fibres ⁴⁾	1,000 t ¹⁾	296	337	374
Coal-tar pitch	1,000 t ¹⁾	977	980	991
Benzol refinement products ⁵⁾	1,000 t ¹⁾	630	615	571
Benzines	1,000 t	6,746	7,478	8,390
Diesel fuel	1,000 t	5,573	6,155	7,246
Fuel oil	1,000 t	17,765	19,739	23,434
Tyres and tubes	1,000 t	242	250	270
Soft and hard rubber goods	1,000 t	280	291	306
Sawn wood	1,000 m ³ ¹⁾	8,490	8,497	8,096
Pulp	1,000 t ¹⁾	602	594	576
Cellulose	1,000 t ¹⁾	743	716	712
Paper and paperboard	1,000 t ¹⁾	3,494	3,601	3,743

*) Federal Republic excl. Berlin.

1) "Total production", see also explanatory notes p. 74. — 2) Refined copper from scrap and unrefined copper. — 3) Soft, fine and hard lead from smelters and refineries of accumulator plants. —

4) Rayon staple, rayon, synthetic fibres and filaments. — 5) Excl. output of gasworks.

7. Output of Selected Products*)

Product	Unit	1961	1962	1963
Steel constructions	1,000 t	1,090	1,087	1,004
Steam generators ²⁾	1,000 t	107	115	110
Metal working machinery ²⁾	1,000 t	337	365	305
Internal combustion engines ²⁾⁴⁾	1,000 t	119	111	101
Machinery for the construction industry ²⁾	1,000 t	281	316	329
Agricultural machinery	1,000 t	362	315	322
Agricultural tractors, single-axle tractors	1,000 t	200	177	143
Machinery for food manufacturing and related industries ²⁾	1,000 t	192	175	173
Textile machinery ²⁾	1,000 t	95	92	90
Sewing machines	1,000	740	648	611
Passenger cars and minibuses ⁵⁾	1,000	1,752	1,945	2,186
Delivery vans, lorries and public utilities cars ⁵⁾	1,000	235	234	240
Motorcycles over 100 cm ³ piston displacement	1,000	18	10	17
Mopeds	1,000	150	87	96
Bicycles	1,000	1,083	1,042	985
Electric motors and generators ²⁾	1,000 t	228	232	221
Electrical refrigerators and freezers holding up to 250 l ³⁾	1,000 t	129	107	114
Radio sets	1,000	3,974	3,551	3,509
Television sets and radiogram-TV receivers	1,000	1,728	1,694	1,920
Cameras (excl. special cameras)	1,000	3,005	2,577	2,473
Wrist watches	1,000	7,210	6,601	5,550
Clocks, incl. instrument panel clocks ⁶⁾	1,000	23,973	23,527	20,868
Tableware, household and ornamental porcelain ...	1,000 t ⁷⁾	86,277	87,490	86,469
Ceramic sanitary fittings	1,000 t	87,972	88,199	95,382
Flat glass (excl. mirror glass)	1,000 t	521	548	536
Hollow glass	1,000 t	1,305	1,417	1,543
Paperboard articles	1,000 t	296	304	303
Leather	1,000 t ⁷⁾	69	66	62
Pursemakers' and fancy goods ⁷⁾				
of leather	million DM	536	531	543
of substitute materials	million DM	271	307	369
Leather street shoes	1,000 pairs	93,137	96,347	96,567
Cotton yarn	1,000 t	403	383	373
Wool yarn	1,000 t	114	114	115
Finished fabrics for outerwear and underwear	million m ²	881	862	828
Fabrics for household, bed and table linen	million m ²	314	319	287
Canned fruit and vegetables	1,000 t	336	375	429
Meat products	1,000 t	268	277	284
Beer ⁸⁾	1,000 hl	51,492	55,215	59,156
Cigarettes	millions	55,757	58,471	61,188

*) Federal Republic excl. Berlin.

¹⁾ "Total production", see also explanatory notes p. 74. — ²⁾ Incl. parts and spares. — ³⁾ Incl. parts, spares and accessories. — ⁴⁾ Excl. engines for aircraft, motor vehicles and road tractors. — ⁵⁾ Incl. chassis fitted with engines. — ⁶⁾ Excl. turret-clocks. — ⁷⁾ Incl. saddlers' and trunkmakers' goods. — ⁸⁾ Output of breweries (according to the beer tax book).

8. Sources of Power and their Utilization*)

Sources and utilization	1961	1962	1963
Hard coal			
incl. hard-coal briquettes and coke (t = t)			
1,000 t			
Hard-coal production ¹⁾	142,741	141,136	142,116
Supplies of hard coal, briquettes and coke available from production	129,937	128,809	130,418
Coal consumption at collieries, allowance-coal	18,233	19,026	19,605
Available for sale	111,704	109,783	110,812
Pithead stocks	11,988	9,923	3,785
Imports (excl. consumption of colliery coking plants)	7,281	7,990	8,739
Exports and supplies to Soviet-occupied zone	28,656	29,016	29,707
Supplies for the Federal Republic ²⁾	89,821	90,823	95,984
Consumption of industry (excl. coal mining)	48,128	45,018	42,095
Brown coal			
incl. brown-coal briquettes, dust and dry-coal, pitch coal			
1,000 t in terms of hard coal			
Brown-coal production ¹⁾	32,398	33,750	35,553
Pitch-coal production	1,175	1,173	1,228
Supplies of brown coal, briquettes, low-temperature coke, dust and dry-coal, pitch coal available from production	33,064	34,382	36,120
Coal consumption at collieries, allowance-coal	4,461	4,515	4,670
Available for sale	28,603	29,867	31,450
Imports and supplies from Soviet-occupied zone	3,617	4,045	4,225
Exports and supplies to Soviet-occupied zone	1,076	1,053	1,097
Supplies for the Federal Republic ²⁾	31,144	32,858	34,578
Consumption of industry (excl. coal mining)	6,140	5,870	5,785
Fuel oil			
1,000 t			
Production, total ³⁾	17,765	19,739	23,434
from mineral oil	17,413	19,324	23,066
from coal refinement	352	415	367
Fuel oil consumption at refineries	1,191	1,357	1,771
Available for sale from production	16,574	18,382	21,663
Imports ⁴⁾ and supplies from Soviet-occupied zone	5,605	9,598	13,113
Exports ⁴⁾ and supplies to Soviet-occupied zone	2,226	1,284	1,924
Supplies to large bunker plants ⁵⁾	1,825	2,142	2,120
Home market supplies ⁶⁾	18,672	24,823	30,608
Consumption of industry (excl. of refineries)	9,548	11,834	13,655

*) Federal Republic incl. Berlin (West).

¹⁾ Excl. production of small-sized collieries. — ²⁾ Computation: Supplies available from production, allowing for imports, exports and changes in pithead stocks. — ³⁾ Source: Bundesamt für gewerbli. Wirtschaft. — ⁴⁾ Excl. stores for foreign account in customs storage and free-port warehouses. —

⁵⁾ Mainly heavy fuel oil for ships going to sea. — ⁶⁾ Recorded deliveries from production and imports to domestic trade and directly to industries.

8. Sources of Power and their Utilization*)

Sources and utilization	1960	1961	1962
Electricity million kwh			
Output of electricity	116,418	124,563	135,438
Public utility plants ¹⁾	70,391	75,212	81,727
Industrial power generating plants	44,498	47,636	51,900
Power stations of the Federal Railways	1,529	1,715	1,811
Consumption of public utility and pump storage generating plants	5,803	6,240	6,916
Imports and supplies from Soviet-occupied zone	5,964	6,101	5,625
Exports and supplies to Soviet-occupied zone	1,799	1,777	2,561
Home market supplies	114,780	122,647	131,586
Consumption: Industries	77,784	81,906	85,760
Commerce and small business	7,440	8,241	9,121
Households	12,222	13,877	16,058
Transport and communications	3,763	3,888	4,309
Other customers	6,164	6,852	7,679
Losses and electricity not covered	7,407	7,883	8,659
Gas (gross calorific value = 4,300 kcal/m³) million m ³			
Production of gas	27,830	27,413	26,944
Gas generated by local gas-works	3,179	3,207	3,440
Coke-oven gas	20,670	20,635	20,046
Other gas ²⁾	3,981	3,571	3,458
Consumption and losses of local gas-works	764	752	679
Consumption and losses of cokeries	10,687	10,528	10,032
Imports and supplies from Soviet-occupied zone	—	—	—
Exports and supplies to Soviet-occupied zone	316	317	307
Home market supplies	16,063	15,816	15,927
Consumption: Industries	12,140	11,841	11,560
Households	2,466	2,512	2,726
Other customers	1,417	1,434	1,621

*) Federal Republic excl. Berlin.

1) Incl. output of storage and pump storage generating plants. — 2) Sewage gas, producer gas, blast furnace gas, methane, natural gas, liquefied gas, oil gas and others.

9. Water Supply for Industries, 1961*)

Group of industries	Water supply		Utilization of	
	own production	purchased	available supplies (excl. cir- culating water)	circulating water
Mining	2,559	239	1,348	8,041
Primary and producers' goods industries ..	5,644	453	5,941	5,097
Investment-goods industries	415	167	570	225
Consumer-goods industries	365	80	438	156
Food, beverages and tobacco industries	395	101	489	220
Total industry ...	9,378	1,040	8,786	13,739

*) Federal Republic incl. Berlin (West).

10. Persons Engaged and Turnover of Handicrafts*)

Group of handicrafts Branch of handicrafts	Persons engaged			Total turnover	
	on 31 May 1956 ¹⁾	on 30 June		1955 ¹⁾	1963 ²⁾
		1962 ²⁾	1963 ²⁾		
	1,000			million DM	
Handicrafts, total	3,689	3,638	3,724	48,526	100,226
Building and finishing trades	1,287	1,270	1,339	11,838	26,100
incl.: Masonry (overground and underground) ..	719	728	777	6,453	14,172
Carpentry	82	69	68	911	1,672
Tilers and slaters	41	39	40	546	1,120
Road construction (incl. paving)	75	78	89	754	2,285
Painting	223	213	213	1,479	3,315
Metal-using trades	783	881	903	12,700	32,282
incl.: Blacksmiths	63	53	56	596	1,645
Locksmiths	91	91	91	1,025	2,388
Machine builders	43	48	47	548	1,292
Bicycle and sewing machines mechanics ..	20	16	15	419	497
Office machinery mechanics	7	11	11	177	490
Repair of motor vehicles	137	196	202	3,795	11,510
Agricultural machinery mechanics	19	22	23	596	1,503
Installation of gas and water	122	130	137	1,684	3,930
Electrical installation	124	137	139	1,523	3,461
Radio and television mechanics	12	19	20	307	910
Watch and clock makers	25	24	24	452	825
Wood working trades	319	257	257	3,627	6,516
incl.: Joiners and cabinetmakers	234	190	190	2,805	4,944
Wheelwrights	21	14	13	103	226
Manufacture of motor-vehicle bodies	10	11	11	123	298
Coopers and wine-coopers	8	5	5	85	128
Clothing, textiles and leather-working trades	420	324	312	3,480	5,573
incl.: Tailors	93	71	68	674	814
Dressmakers	101	70	68	262	396
Milliners	15	9	9	130	174
Furriers	15	14	14	255	464
Shoemakers and cobblers	77	66	63	685	1,270
Saddlers	25	16	15	309	442
Upholsterers and decorators	37	33	32	555	1,022
Food trades	514	497	499	13,912	23,634
incl.: Bakers	240	227	224	4,556	7,451
Confectioners	36	39	39	578	895
Butchers	198	201	206	6,924	12,685
Millers	29	19	19	1,363	1,754
Trades dealing with health and personal care, cleaning, dyeing and laundering ...	278	318	322	1,709	3,524
incl.: Hairdressers	178	212	218	925	1,973
Dyeing and dry cleaning	22	25	24	164	350
Laundering and ironing	38	34	33	210	354
Glass, paper, ceramics and other trades ...	89	91	92	1,261	2,596
incl.: Glaziers	19	19	19	288	611
Photographers	17	17	18	191	361
Bookbinders	10	10	10	110	189
Vulcanizers	8	9	10	288	650

*) Federal Republic (excl. the Saar) incl. Berlin (West).

1) Results of the Census of Handicrafts, 1956 (excl. subsidiary handicraft establishments). — 2) Results of the quarterly reports on handicrafts.

XII. Construction, Building Activity, Dwellings

Explanatory Notes

The building reports provide information on the main sector of construction, i. e. on building industry proper. It comprises industrial local units and handicraft establishments of the following branches: civil and constructional engineering (incl. road building), special activities such as construction of chimneys, fire places and industrial furnaces, damming and sealing (isolation work), well sinking and deep-boring other than in mining, demolition and blasting work, rubble clearance, stucco, gypsum and plastering trades, carpentry, wood constructions and roofing work. The statistics on building activity covers the number of permits granted for buildings and dwellings and that of dwellings completed. Dwellings authorized but not yet completed at yearend are recorded in the statistics on non-completions according to stage of construction. Building projects entirely or partly financed from public funds are covered separately by the statistics on building permits. Benchmarks on stocks of buildings and dwellings provided an enumeration of buildings held with the Population and Occupation Census of 6 June 1961. Data on size, installations, equipment and occupancy of dwellings as well as on income and rent of main tenant households were obtained from material of the 1%-Housing Survey of spring 1960.

Persons engaged: Working proprietors and all persons dependently employed in the local unit (salaried employees, wage-earners, apprentices); unpaid family workers.

Total wages and salaries: Gross total excl. employers' social insurance contributions, but incl. payment for legal holidays, vacation, sickness, etc.

Hours worked: Hours actually worked on building sites and building yards.

Turnover: Remuneration for building work in the Federal Republic liable to be reported to the tax and revenue offices.

Residential construction: Buildings primarily serving housing purposes incl. one-dwelling houses and apartment blocks for members of federal armed forces and foreign armed forces stationed in the Federal Republic, as well as creation of dwellings by conversion or extension of buildings and rooms formerly used for other purposes.

Farm construction: Incl. also building work designed to increase agricultural production, e. g. drainage systems.

Commercial and industrial construction: Constructions primarily serving commercial purposes incl. electricity, gas and water works as well as other buildings erected for public authorities and the like.

Public works, construction for transport: Buildings mainly serving central and local government functions (e. g. courthouses, tax and revenue office buildings, barracks, sewers, sports facilities, schools) and those primarily used for transport and communications.

Gross increase of buildings and dwellings: Increase from building activity excl. decrease due to fire, demolition, etc.

Net increase of buildings and dwellings: Increase from building activity minus decrease due to fire, demolition, etc.

Residential buildings: Buildings exclusively, or at least to one half, used for habitation. They comprise one, two and multi-dwelling houses, farmhouses and small-holders' cottages. Residential buildings also include buildings either occupied only at certain times of the year, over the weekend or on certain days of the week, and which have at least 50 m² of floor or 60 m² of covered space.

Dwellings: Self-contained single or connected rooms intended for habitation and located in residential and non-residential buildings if they are suitable for independent housekeeping. They must have their own kitchen or kitchenette and should have a separate entrance. It is irrelevant whether they accommodated one or several households at census date, even if each of these further households had its own cooking facilities. Basement lodgings are not considered as dwellings.

Occupied non-residential buildings: Buildings mainly used for commercial, agricultural, social, cultural or administrative purposes, but which apart from the useful space for their specific purposes also comprise living quarters.

One and two-dwelling houses: Residential buildings with one or two dwellings excl. farmhouses and small-holders' cottages.

Provisional dwellings: Makeshift buildings, barracks, Nissen huts, ships put out of commission, wagons and other vehicles occupied on census date. They also include buildings either occupied only at certain times of the year, over the weekend or on certain days of the week, and which have under 50 m² of floor or 60 m² of covered space.

1. Employment and Turnover of Building Industry Proper *)

Characteristics	Unit	1961	1962	1963
Persons engaged ¹⁾	1,000	1,447	1,532	1,610
Working proprietors	1,000	68	70	72
Commercial and technical employees				
incl. apprentices	1,000	90	98	108
Skilled workers incl. foremen	1,000	747	784	816
Auxiliary and unskilled workers	1,000	496	531	566
Industrial apprentices	1,000	46	42	42
Hours worked	millions	2,668	2,706	2,660
Residential construction	millions	1,102	1,091	1,047
Farm construction	millions	80	72	64
Commercial and industrial construction	millions	587	560	519
Public works; construction for transport:				
overground	millions	238	249	259
underground, total	millions	660	734	771
incl.: road building	millions	300	328	347
Total wages	million DM	9,024	10,260	11,226
Total salaries	million DM	853	1,030	1,217
Turnover	million DM	28,650	33,359	36,420
Residential construction	million DM	10,860	12,149	13,016
Farm construction	million DM	681	734	718
Commercial and industrial construction	million DM	6,531	6,931	7,020
Public works; construction for transport:				
overground	million DM	2,644	3,117	3,526
underground, total	million DM	7,920	10,415	12,128
incl.: road building	million DM	4,011	5,105	6,189

^{*)} Federal Republic incl. Berlin (West).

¹⁾ Average of 12 months. — For 1962 incl. unpaid family workers.

2. Employment and Turnover of Building Industry Proper, by Laender

Land	Persons engaged ¹⁾		Hours worked		Turnover	
	1962	1963	1962	1963	1962	1963
	number		millions		million DM	
Schleswig-Holstein	64,932	67,542	117	113	1,481	1,523
Hamburg	50,074	49,995	89	82	1,251	1,262
Lower Saxony	185,758	198,384	328	329	3,635	4,126
Bremen	23,644	24,742	44	41	536	553
North Rhine-Westphalia	421,925	437,762	760	733	9,526	10,405
Hesse	131,066	142,883	225	221	3,120	3,386
Rhineland-Palatinate	90,884	97,754	163	160	2,052	2,233
Baden-Wuerttemberg	227,205	238,213	409	409	5,089	5,566
Bavaria	263,423	276,504	451	451	5,249	5,750
Saar	32,063	32,883	55	54	621	704
Berlin (West)	40,631	42,847	65	67	799	914
Federal Republic ...	1,531,604	1,609,509	2,706	2,660	33,359	36,420

¹⁾ Average of 12 months.

3. Employment and Turnover of Building Industry Proper, by Branches*)

Branch	Local units		Persons engaged		Turnover	
	1962	1963	1962	1963	1961	1962
	number		1,000		million DM	
Civil and constructional eng. ¹⁾	5,884	5,781	526	545	9,648	10,891
Overground work	24,927	25,507	567	590	9,283	10,438
Underground work	3,332	3,797	131	146	2,369	3,097
Road building	2,905	3,054	162	177	3,472	4,236
Constr. of chimneys, fire places and industrial furnaces	304	309	14	14	308	340
Damming and sealing (isolation work)	997	1,127	24	26	568	654
Well sinking and deep-boring other than in mining ²⁾	294	323	6	8	147	191
Demolition and blasting work, rubble clearance	353	340	4	4	82	95
Stucco, gypsum and plastering trades	6,204	6,613	70	74	1,012	1,150
Carpentry and wood constr. ...	12,066	12,023	66	67	1,253	1,402
Roofing work	6,815	6,717	41	41	933	1,035
Building ind. proper, total..	64,081	65,591	1,613	1,690	29,075	33,528

^{*)} Federal Republic incl. Berlin (West). — 1962: position at end of July; 1963: position at end of June.

¹⁾ Without obvious main activity. — ²⁾ For 1961 included among underground work.

4. Major Machinery and Equipment of Building Industry Proper*)

Type	1962		1963			
	total		in local units with ... persons engaged			
			1—19	20—99	100—499	500 and over
Concrete mixers	154,552	165,938	56,033	69,964	32,222	7,719
Rotary tower cranes	20,576	24,735	3,319	11,181	7,948	2,287
Hoists	56,354	57,942	22,297	23,438	9,803	2,404
Conveyor belts	22,123	23,063	5,257	9,247	6,349	2,210
Tubular steel scaffoldings (t) ..	36,307	42,595	1,423	8,095	21,033	12,044
Compressors	24,458	27,831	4,390	11,799	8,872	2,770
Excavators	20,755	24,662	3,237	9,926	9,253	2,246
Lorries and other utility cars ..	54,126	60,926	20,242	23,480	14,363	2,841
Tractors	3,836	4,158	1,268	1,326	1,200	364
Bulldozers	13,825	16,179	2,263	6,693	5,830	1,393
Motor scrapers	529	563	31	126	278	128
Loaders and chargers	7,389	9,670	648	3,305	4,560	1,157
Road building machinery for concrete-surface roads:						
Finishers and spreaders	1,453	1,634	25	278	881	450
Bridge-type mixers	90	102	1	17	46	38
Road building machinery for asphalt-surface roads:						
Finishers	2,938	3,585	100	1,410	1,786	289
Mixers	1,215	1,364	20	358	793	193
Bitumen, tar and mastic asphalt boilers	5,137	5,176	570	2,000	2,179	427
Motor sprayers	3,824	4,207	216	1,730	1,956	305
Road rollers	11,723	13,376	856	5,353	5,960	1,207
Packing mach. (excl. r. rollers)	18,178	22,545	1,757	7,863	10,136	2,789
Machinery for soil stabili- zation (grouting)	113	121	1	27	65	28
Rams (excl. hand-rams)	9,753	10,290	953	4,423	4,106	808

^{*)} Federal Republic incl. Berlin (West). — Excl. hired equipment. — 1962: position at end of July, 1963: position at end of June.

5. Work Authorized*)

Specification	Unit	1961	1962	1963
Residential construction				
Buildings	number	246,897	245,033	224,927
Dwellings	number	460,665	463,291	399,101
Private investors	number	460,665	463,291	399,101
Housing associations and cooperatives, land settlement societies	number	162,328	158,835	149,953
Central and local government ¹⁾	number	14,103	14,289	16,019
Total	number	637,096	636,415	565,073
incl.: New and reconstruction	number	592,063	590,098	524,921
Estimated construction costs proper	million DM	19,851	22,176	21,836
Non-residential construction				
Buildings	number	92,497	92,243	86,346
Dwellings	number	11,670	11,686	10,604
Gross volume	1,000 m ³	174,075	173,842	153,951
Estimated construction costs proper	million DM	11,834	12,500	12,354
incl. for farm, commercial and other non- residential buildings	million DM	9,014	9,739	9,818

*) Federal Republic incl. Berlin (West).

1) And private non-profit institutions.

6. Work Completed*)

Specification	Unit	1961	1962	1963
Gross increase				
Non-residential buildings	number	84,392	81,521	79,842
Residential buildings ¹⁾	buildings	214,320	215,276	217,780
incl. of:	dwellings	514,921	519,839	514,308
Private investors	buildings	172,208	174,691	175,796
Housing associations and cooperatives, land settlement societies	dwellings	361,771	371,135	364,288
Dwellings	buildings	39,510	37,601	38,926
New construction and reconstruction with 1 and 2 rooms	dwellings	143,017	136,579	138,498
3 and 4 rooms	number	565,761	573,375	569,610
5 and more rooms	number	44,944	45,167	41,312 ²⁾
Other types of construction work	number	323,039	314,718	303,836 ²⁾
	number	153,677	166,396	177,459 ²⁾
	number	44,101	47,094	47,278
Net increase				
Residential buildings	number	210,686	209,425	210,429
Dwellings	number	545,305	543,312	532,019
per 10,000 of population	number	97	96	93
Rooms	number	2,292,551	2,314,962	2,294,776

*) Federal Republic incl. Berlin (West).

1) Buildings and dwellings from new construction and reconstruction. — 2) Preliminary figures.

7. Net Increase of Dwellings

Land	1961		1962		1963	
	total	per 10,000 of pop.	total	per 10,000 of pop.	total	per 10,000 of pop.
Schleswig-Holstein	24,141	105	24,412	105	23,575	100
Hamburg	20,973	114	22,030	120	15,903	86
Lower Saxony	60,135	91	61,464	92	65,233	97
Bremen	8,149	116	5,404	76	7,883	110
North Rhine-Westphalia	142,929	90	137,195	86	135,833	84
Hesse	51,278	107	53,105	109	51,713	105
Rhineland-Palatinate	27,927	82	26,990	78	29,722	86
Baden-Wuerttemberg	76,397	99	82,481	105	80,159	100
Bavaria	101,389	107	102,705	107	96,133	99
Saar	9,948	94	7,921	73	8,446	77
Berlin (West)	22,039	100	19,605	90	17,437	80
Federal Republic ...	545,305	97	543,312	96	532,037	93

8. Work under Construction on 31 December 1963*)

Stage of construction	Non-residential buildings	Residential buildings	Investors of residential buildings:		
			private households	housing associations and co- operatives ¹⁾	enterprises, central and local govern- ment ²⁾
Roof finished					
Buildings	40,196	175,249	127,958	33,235	14,056
Dwellings occupied	311	10,588	6,610	2,665	1,313
Dwellings not yet occupied ..	7,698	402,005	241,335	109,168	51,502
Roof not yet finished					
Buildings	20,360	71,275	45,064	18,238	7,973
Dwellings	4,281	196,155	96,307	67,979	31,869
Not yet started					
Buildings	32,581	75,508	52,195	14,972	8,341
Dwellings	3,847	182,020	107,682	47,726	26,612

*) Federal Republic incl. Berlin (West).

¹⁾ Incl. land settlement societies. — ²⁾ And private non-profit institutions.

9. Grants for Publicly Assisted House-Building*)

million DM

Financing	Financial resources, total			Incl. fully subsidized residential buildings		
	1961	1962	1963	1961	1962	1963
Public funds	3,077	3,236	3,421	2,550	2,609	2,690
Capital market funds	4,966	5,582	4,214	4,229	4,579	3,396
incl. of mortgage institutions and savings banks	3,692	4,207	2,980	3,186	3,503	2,402
of ins. companies and soc. ins. institutions	504	587	649	429	462	533
Own resources	3,813	3,962	3,288	3,193	2,945	2,372
incl. rehabilitation loans and basic compensation ...	390	294	208	351	261	182
Total ...	11,856	12,780	10,923	9,972	10,133	8,458

*) Federal Republic incl. Berlin (West).

10. Stock of Residential Buildings and Dwellings*)

1,000

Land	31 Dec. 1961		31 Dec. 1962		31 Dec. 1963	
	residential buildings	dwellings	residential buildings	dwellings	residential buildings	dwellings
Schleswig-Holstein	354	691	365	716	376	739
Hamburg	156	566	161	588	165	604
Lower Saxony	946	1,842	976	1,903	1,007	1,969
Bremen	88	227	90	232	92	240
North Rhine-Westphalia	1,875	4,714	1,924	4,849	1,977	4,988
Hesse	686	1,475	706	1,528	727	1,579
Rhineland-Palatinate	588	1,037	602	1,065	617	1,095
Baden-Wuerttemberg	1,153	2,297	1,186	2,379	1,219	2,459
Bavaria	1,373	2,774	1,413	2,877	1,450	2,973
Saar	185	334	189	342	193	350
Berlin (West)	131	859	134	878	136	896
Federal Republic ...	7,536	16,816	7,745	17,358	7,959	17,893

*) Currently adjusted figures of the Census of Buildings, 1961.

11. Occupied Buildings on 6 June 1961 by Type*)

1,000

Land	Occupied buildings				Of residential buildings were		
	total	residential buildings	non-residential buildings	Provisional dwellings	one and two-dwelling houses	multi-dwelling houses	farm-houses and small-holders' cottages
Schleswig-Holstein	355	346	9	19	238	57	51
Hamburg	157	152	5	43	93	54	5
Lower Saxony	943	924	19	39	623	154	147
Bremen	89	87	2	10	58	27	2
North Rhine-Westphalia	1,883	1,840	43	50	1,159	535	146
Hesse	685	671	14	13	468	131	72
Rhineland-Palatinate	596	578	18	7	420	73	85
Baden-Wuerttemberg	1,154	1,128	26	11	716	200	212
Bavaria	1,385	1,340	45	36	791	212	337
Saar	185	182	3	2	154	24	4
Berlin (West)	133	130	3	24	51	79	0
Federal Republic ...	7,565	7,377	188	253	4,771	1,546	1,060

*) Results of the Census of Buildings, 1961.

12. Dwellings on 6 June 1961 by Type and Tenure Status*)

1,000

Tenure status	Dwellings in residential buildings				Dwellings in non-residential buildings
	one and two-dwelling houses		multi-dwelling houses	farmhouses and small-holders' cottages	
	number	incl. only temporarily occupied			
Leasehold flats	2,826	1	7,571	250	209
Owner-occupied and freehold dwellings	3,753	7	725	1,021	51
Total ...	6,579	8	8,297	1,270	260

*) Federal Republic incl. Berlin (West). — Results of the Census of Buildings, 1961.

13. Residential Buildings and Dwellings on 6 June 1961 by Age of Structure and Groups of Owners*)

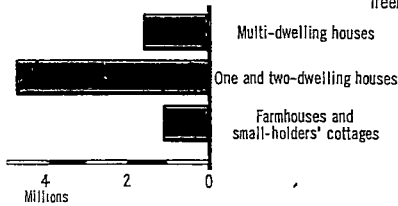
1,000

Age of structure Group of owners (a = residential buildings, b = dwellings)	Residential buildings and dwellings, total	Of which		
		one and two- dwelling houses	multi- dwelling houses	farmhouses and small- holders' cottages
By age of structure				
Before 1870	a 1,349	776	140	433
	b 2,065	1,002	563	500
1870 to 1918	a 1,877	1,046	538	292
	b 4,649	1,471	2,836	342
1919 to 1948	a 1,769	1,261	327	181
	b 3,487	1,737	1,533	217
After 1948	a 2,383	1,689	541	153
	b 5,945	2,369	3,365	211
Total ...	a 7,377	4,771	1,546	1,060
	b 16,146	6,579	8,297	1,270
By groups of owners				
Wage-earners	a 1,394	1,177	102	116
	b 2,161	1,639	364	158
Salaried employees and officials	a 750	625	102	23
	b 1,326	849	445	32
Self-employed persons	a 2,065	939	327	799
	b 3,863	1,232	1,718	914
Recipients of social insurance and retire- ment pensions	a 1,151	913	176	62
	b 2,089	1,282	725	83
Other non-economically active persons ...	a 498	321	160	18
	b 1,354	446	884	24
Joint heirs and private bodies corporate...	a 479	273	177	29
	b 1,432	410	980	41
Housing associations and cooperatives...	a 469	188	274	6
	b 2,087	263	1,814	10
Private building societies and other private enterprises	a 284	159	123	1
	b 990	221	768	2
Public authorities	a 248	154	92	3
	b 712	208	500	4
Other owners	a 31	21	8	2
	b 79	28	48	3
Buildings comprising only freehold dwellings	a 7	1	6	0
	b 52	1	51	0

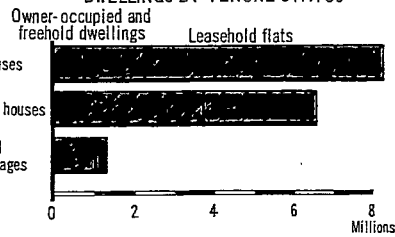
*) Federal Republic incl. Berlin (West). — Results of the Census of Buildings, 1961.

BUILDINGS AND DWELLINGS ON 6 JUNE 1961

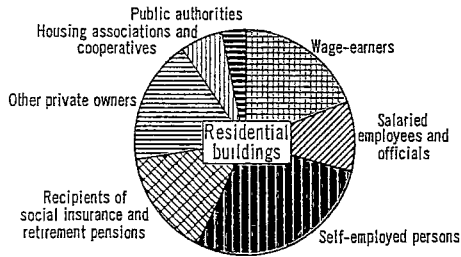
RESIDENTIAL BUILDINGS
BY TYPE



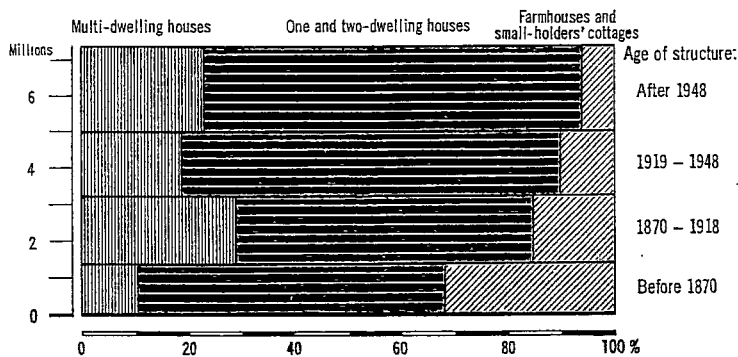
DWELLINGS BY TENURE STATUS



RESIDENTIAL BUILDINGS AND DWELLINGS BY GROUPS OF OWNERS



RESIDENTIAL BUILDINGS BY AGE OF STRUCTURE



14. Income and Rent of Main Tenant Households in Residential Buildings, 1960*)

DM

Social status of occupant ¹⁾	Main tenant households in dwellings completed				Main tenant households, total	
	up to 20 June 1948		after 20 June 1948			
	average monthly					
	net income	rent	net income	rent	net income	rent
Head of household						
Self-employed	971	91	1,026	108	987	96
Salaried employee or official	789	62	794	83	792	73
Wage-earner	596	40	610	60	602	48
Non-economically active person	449	44	499	60	462	49
Total ...	601	49	664	70	625	57

*) Federal Republic excl. Berlin. — Results of the 1%-Housing Survey, 1960.

1) Only occupants of dwellings, not of improvised housing units, who gave details on rent and income.

15. Dwellings in 1960 by Size and Occupancy*)

Dwellings ¹⁾	Rooms	Space in m ²	Persons	Rooms per dwelling	Space per dwelling m ²	Space per room m ²	Space per person m ²	Persons per room
1,000								
13,379	54,231	991,257	47,478	4.1	68.9	17.0	19.4	0.9

*) Federal Republic excl. Berlin. — Results of the 1%-Housing Survey, 1960.

1) Dwellings in residential buildings as well as dwellings and improvised housing units in occupied non-residential buildings; figures have been provisionally raised by adding two noughts.

16. Dwellings in 1960 by Sanitary Equipment*)

Age of structure	Dwellings ¹⁾	With piped water	With built-in toilet				With bath or shower bath
			inside the dwelling		outside the dwelling but inside the building		
			WC	no WC	WC	no WC	
1,000							%
Dwellings completed							
up to 20 June 1948	8,750	95.6	49.8	6.6	14.1	10.1	32.5
after 20 June 1948	4,629	98.8	90.2	2.1	2.8	2.0	80.0
Total ...	13,379	96.7	64.0	5.0	10.2	7.2	49.1

*) Federal Republic excl. Berlin. — Results of the 1%-Housing Survey, 1960.

1) Dwellings in residential buildings as well as dwellings and improvised housing units in occupied non-residential buildings; figures have been provisionally raised by adding two noughts.

XIII. Wholesale and Retail Trade, Hotel and Restaurant Industry, Tourism

Explanatory Notes

Census of Distribution, 1960: The tables contain partial results of the census taken for the Federal Republic (excl. the Saar) incl. Berlin (West) on the structure of the hotel and restaurant industry in selected classes of economy.

Statistical unit: Whole enterprises incl. any local units, or parts of such units, not belonging to commerce. In commerce (wholesale trade, commercial agency, retail trade) allocation to the classes of the German Industrial Classification of Economic Activities was made according to the main line of goods carried or procured and in hotel and restaurant industry according to the type of establishment as reported by the enterprises covered (e.g. hotel, inn).

The following tables record only enterprises of which figures are available for the whole business year 1959.

Persons engaged: Working proprietors, family workers and persons employed by the enterprise on a full-time or part-time basis.

Turnover: Value of all goods delivered and services rendered (for commercial agencies the commissions and reimbursements received) by the whole enterprise, incl. any tax-exempt turnover and deductible free allowances, irrespective of the receipt of payment. Not considered as turnover are receipts from letting and leasing of buildings and real estate not belonging to the local unit as well as interest and dividends, proceeds from the sale of fixed assets, transitory items and turnover from activity in liberal professions. Turnover of commodities procured on commission comprises the entire turnover of goods handled in the name and for the account of third parties.

Gross proceeds = Business turnover at selling prices minus available goods at cost prices. — Available goods = goods received plus stocks at the beginning of the business year minus stocks at the end of the business year.

Quick Statistics on Turnover

Wholesale trade: Figures compiled from monthly returns of about 7,500 firms of non-cooperative wholesale trade as well as of purchasing and selling associations. The reporting enterprises are selected from 51 branches of non-cooperative wholesale trade and from 9 branches of cooperative wholesale trade which also comprises some purchasing and selling associations which are no cooperatives.

Retail trade: Figures compiled from monthly returns of about 24,000 enterprises of retail trade with 44,000 sales outlets. From these returns index series on the development of turnover are computed for the major commercial lines, turnover indices for the four categories of commodities: Food, beverages and tobacco — clothing, linen, footwear — household equipment and furnishings — other commodities —, and a turnover index for retail trade as a whole. A separate turnover index is computed for textile goods. Department and low-price stores classify their turnover figures accordingly; they are included among the four categories of commodities. Turnover of cooperative societies is allocated to food, beverages and tobacco. Weight base are the figures of the 1954 Turnover Tax Statistics.

Trade in goods between Berlin (West) and the rest of the Federal Republic: The figures are compiled from the interzonal trade permits used for the trade in goods of Berlin (West) across the zonal border. The figures thus also include the consignments exchanged between Berlin and foreign countries and crossing the zonal border with trade permits as well as the non-invoiced trade in goods between local units of the same firm. Mail and minor consignments as well as air freight shipments up to 20 kg are excluded.

Trade in goods between the currency areas of DM-West and DM-East: The figures are compiled from the data contained in the interzonal trade and purchasing permits handled by the customs agencies. The purchases and deliveries are covered irrespective of the mode of payment. Not included are: used packing material and non-invoiced consignments as well as exports, imports and consignments in transit.

Tourism: In the communities which in the last few years registered 3,000 and more overnights annually, figures on guests registered and overnights as well as on the country of residence are recorded monthly, those on rooms and beds in establishments of the hotel industry annually on 1 April.

1. Benchmarks of Wholesale Trade, 1959/60*)

Specification	Enterprises	Persons engaged	Business turnover	Gross proceeds	Wages, salaries ¹⁾
	on 30 Sept. 1960		1959	proportion of business turnover, 1959	
	number		million DM	%	
Wholesale trade, total	116,931	1,038,927	144,340	14.0	3.5
incl. wholesaling of:					
Grain, feed and fertilizers ²⁾	2,742	38,332	5,914	10.4	3.1
Fertilizers	603	3,587	2,088	7.2	1.0
Hides and skins	707	3,580	743	12.3	2.4
Technical chemicals, basic drugs	524	5,393	870	16.2	3.6
Coal and mineral oil products ²⁾	52	1,403	316	10.1	2.7
Solid fuels	1,820	26,096	12,322	5.4	1.5
Mineral oil products	1,558	29,023	7,943	14.8	2.7
Pig-iron	95	2,423	684	10.0	2.0
Non-ferrous metals	218	3,006	2,416	4.3	1.2
Non-ferrous semi-finishes	72	1,310	283	9.4	2.6
Round and mining timber, pulpwood ..	1,555	10,748	823	26.5	6.7
Sawn wood (excl. fuel wood)	1,610	15,431	1,336	22.5	5.9
Construction material	4,819	51,251	5,359	21.7	5.3
Flat glass	267	5,916	402	22.7	8.5
Installation material for gas and water	527	11,737	1,084	18.1	6.1
Scrap, demolition mat, salvaged iron ..	5,075	23,565	2,100	18.3	5.1
Food, beverages and tobacco ²⁾	3,664	67,887	9,014	11.8	3.7
Potatoes	960	5,126	611	13.1	2.9
Sugar confectionery	2,925	12,778	1,191	17.5	3.1
Dairy products and fats	2,034	13,529	2,763	9.8	2.1
Eggs and live poultry	1,205	5,233	946	10.4	1.5
Wine and spirits	2,835	19,026	1,304	31.0	5.7
Beer and non-alcoholic beverages	4,241	22,780	1,430	24.0	5.9
Tobacco products	4,049	19,065	4,019	6.6	1.4
Textile goods ²⁾	1,423	18,784	1,566	17.4	5.1
Piece-goods, tailors' articles	976	7,477	681	22.9	5.5
Hosiery, knitted goods, haberdashery ..	1,203	9,100	704	21.0	5.1
Household textile goods	820	7,922	683	23.9	5.4
Footwear	233	2,577	315	14.6	3.4
Hardware	836	9,177	491	26.0	7.6
Stoves, refrigerators, washers	316	4,338	373	23.4	5.8
Household ceramics and glassware	457	5,124	370	23.6	6.5
Electrical equipment (n. e. s.)	2,288	27,845	2,667	18.3	5.0
Radio and TVsets, phonographs, etc. ..	515	8,890	1,106	15.9	4.3
Precision and opt. gds. (excl. photogr.)	219	1,710	103	26.9	7.4
Clocks and watches	520	2,959	250	23.1	5.1
Goods of precious metals, jewellery ..	909	5,044	341	25.9	5.5
Motor vehicles and motorcycles	1,136	42,265	3,245	19.8	5.8
Parts of motor vehicles	1,636	27,459	2,093	21.0	6.3
Machine tools	385	5,365	667	20.7	6.1
Construction machinery	332	6,139	691	21.3	6.4
Agricultural machinery	1,552	14,734	1,130	20.3	4.8
Varnishes, paints, wall-paper, etc.	1,433	13,305	836	25.6	7.0
Leather and shoemakers' articles	1,083	4,520	420	18.8	3.7
Pharmaceutical products	875	22,828	1,888	19.1	6.1
Soap and toilet preparations	511	6,435	438	33.9	8.3
Fine paper	678	8,388	900	18.0	4.5
Packing paper	659	3,554	271	21.8	4.9
Paperboard	79	720	87	17.8	4.3
Paper prod., school and office supplies	2,740	16,778	786	28.6	7.4
Magazines, newspapers	222	5,710	287	21.5	8.3

*) Federal Republic (excl. the Saar) incl. Berlin (West). — Figures of the Census of Distribution, 1960.

1) And expenditure for social purposes. — 2) Without obvious main activity.

2. Benchmarks of Retail Trade, 1959/60*)

Specification	Enterprises	Persons engaged	Business turnover	Gross proceeds	Wages, salaries ¹⁾
	on 30 Sept. 1960		1959	proportion of business turnover, 1959	
	number		million DM	%	
Retail trade, total	446,869	1,900,465	73,827	26.5	6.7
incl. retailing of:					
Various commodities, mainly other than food	909	173,990	7,196	30.7	11.1
Various kinds of food, beverages and tobacco ²⁾ , miscellaneous goods (excl. dietetic food)	128,490	484,141	20,895	19.9	4.7
Fruit and vegetables	17,219	37,939	1,152	22.2	2.3
Milk, fats and eggs	14,999	33,019	1,561	16.6	1.6
Fish and fish preparations	2,970	8,409	248	28.5	4.4
Sugar confectionery	4,596	11,346	313	28.4	5.2
Coffee, tea and cocoa	1,517	6,719	359	28.5	6.1
Other food, beverages and tobacco	5,314	12,058	431	22.7	3.6
Wine and spirits	2,581	6,795	236	28.9	4.7
Beer and non-alcoholic beverages	29,410	36,415	378	23.9	3.7
Tobacco products	22,213	44,216	2,107	16.6	1.9
Textile goods ²⁾	29,939	161,013	5,487	28.8	8.1
Piece-goods	1,776	9,217	314	31.0	8.6
Outerwear ²⁾	3,809	39,290	2,076	27.6	7.9
Men's outerwear	1,892	16,090	771	30.2	8.1
Women's outerwear	2,475	28,746	984	30.1	9.8
Underwear, hosiery and knitted goods	9,437	29,915	900	28.6	6.0
Household linen	1,302	4,066	152	35.3	6.6
Hats	2,211	6,890	129	38.5	9.7
Carpets and curtains	1,775	13,637	532	34.7	9.5
Bed outfits (excl. bed linen)	887	5,491	201	33.6	7.9
Footwear	13,447	65,190	2,267	27.6	6.6
Articles of metal and plastics ²⁾	3,990	21,127	688	28.7	7.7
Household goods of metal and plastics	6,030	19,779	547	30.9	6.4
Stoves, refrigerators, washers	1,412	8,392	400	33.0	7.3
Household ceramics and glassware	1,937	9,616	289	34.2	8.4
Furniture	8,451	52,418	2,829	32.6	7.9
Electrical equipment (n. e. s.)	5,160	25,021	729	35.6	8.2
Radio and TVsets, phonographs, etc.	6,300	34,070	1,387	30.5	6.6
Cameras, cinematographic projectors	2,108	14,814	440	40.9	11.0
Clocks and watches, jewellery	8,985	30,759	896	40.6	7.3
Leather goods (excl. footwear)	2,221	10,859	382	32.1	6.9
Paper prod., school and office supplies	8,303	25,488	654	30.8	6.4
Books and technical magazines	3,271	18,190	619	35.1	9.0
Dispensaries	7,033	43,829	2,000	35.5	8.8
Drugstores	10,522	42,794	1,295	30.8	5.4
Perfumes and toilet preparations	1,429	5,804	163	34.5	8.0
Soap, brushes, detergents, etc.	5,024	10,377	249	27.5	5.7
Fuels	13,251	43,328	1,752	28.9	6.5
Mineral oil products (filling-stations)	823	3,849	217	26.1	10.1
Motor vehicles and motorcycles	4,184	81,860	4,413	23.5	7.4
Bicycles and mopeds	5,826	16,020	420	29.1	5.4
Office machinery and furniture	1,038	9,198	378	33.5	10.6
Agricultural machinery	2,016	12,477	640	23.0	7.0
Seeds and fertilizers	2,477	6,957	333	21.7	3.6
Flowers and plants	4,848	13,401	240	41.6	7.8
Varnishes and paints	1,766	5,201	147	31.9	6.1
Wall-paper, linoleum, etc.	1,936	10,041	330	33.4	9.1

*) Federal Republic (excl. the Saar) incl. Berlin (West). — Figures of the Census of Distribution, 1960.

1) And expenditure for social purposes. — 2) Without obvious main activity.

3. Benchmarks of Commercial Agencies, 1959/60*)

Specification	Enterprises	Persons engaged	Business turnover ¹⁾	Merchandise turnover negotiated 1959	Commission rates ²⁾ 1959
	on 30 Sept. 1960		1959		
	number		million DM		%
Procurement of:					
Various commodities ³⁾	584	1,242	31	712	2.5
Grain, feeds and fertilizers, animals	5,110	9,125	214	6,263	1.9
Raw materials, semi-finishes (excl. filling-stations)	9,111	18,170	485	17,192	2.0
Food, beverages and tobacco	15,805	28,426	597	13,894	2.8
Clothing, linen, sporting goods and footwear	13,514	23,202	466	11,429	3.6
Iron, plastics, fine ceramics and wooden goods (n. e. s.)	7,886	15,524	338	6,048	4.5
Electric equipment, optical goods, clocks and watches	5,002	11,026	261	3,915	4.8
Transport equipment, mach. ...	13,690	27,948	761	10,921	4.5
Other commodities	8,891	14,387	274	5,369	4.3
Distributing agents and brokers, total (excl. filling-stations)	79,593	149,050	3,427	75,743	3.3
Mineral oil products (filling-stations)	7,449	28,619	387	1,985	9.3
Mail order agents	22,107	25,268	221	1,478	15.0
Purchasing and selling associations mainly working for third account	111	2,737	289	3,006	1.1
Commercial agency, total .	109,260	205,674	4,324	82,212	3.5

*) Federal Republic (excl. the Saar) incl. Berlin (West). — Figures of the Census of Distribution, 1960.

¹⁾ Commissions and reimbursements received, turnover on own account. — ²⁾ Share of commissions and reimbursements received in the merchandise turnover negotiated. — ³⁾ Without obvious main activity.

4. Benchmarks of the Hotel and Restaurant Industry, 1959/60*)

Specification	Enterprises	Persons engaged	Business turnover	Gross proceeds	Wages, salaries ¹⁾
	on 31 Aug. 1960		1959	proportion of business turnover, 1959	
	number		million DM	%	
Hotel and restaurant industry, total	133,165	542,204	10,401	43.6	10.2
Hotels	5,223	72,864	1,251	61.3	19.4
Inns	11,643	43,907	819	39.2	6.9
Boarding houses	10,258	30,654	308	65.0	11.1
Rest centres and holiday-homes	444	3,535	40	57.3	21.1
Camping grounds	117	359	5	45.8	8.7
Restaurants and eating houses with retail of alcoholic beverages	87,688	296,103	5,916	40.0	7.8
Station restaurants	1,832	12,846	311	38.0	12.7
Eating houses without retail of alcoholic beverages	366	1,695	26	44.7	14.4
Cafés	5,578	37,915	683	49.2	14.0
Bars, dance and entertainment halls ..	1,179	14,054	264	65.9	25.9
Canteens	4,077	14,795	413	24.2	7.8
Ice cream parlours	988	4,542	70	55.5	8.3
Refreshment-stalls and snack bars	3,772	8,935	295	25.0	3.4

*) Federal Republic (excl. the Saar) incl. Berlin (West). — Figures of the Census of Distribution, 1960.

¹⁾ And expenditure for social purposes.

5. Turnover Values in Non-Cooperative Wholesale Trade*)

1958 = 100

Branch of business	1960	1961	1962	1963
Wholesaling of				
Grain, seed, feeds	116	115	131	127
Fertilizers	112	96	108	115
Hides and skins	136	139	130	118
Technical chemicals, basic drugs	120	117	123	139
Coal (incl. coal selling companies)	102	100	109	124
Coal (excl. coal selling companies)	99	99	114	131
Mineral oil products	125	135	157	180
Iron, steel and semi-finishes	134	131	130	128
Non-ferrous metals	158	144	125	124
Non-ferrous semi-finishes	168	168	145	155
Round and mining timber, pulpwood	88	91	86	86
Sawn wood (excl. fuel wood)	116	121	127	128
Other wooden semi-finishes, fibreboard	124	131	138	143
Construction material	128	140	155	161
Flat glass	127	135	146	149
Installation material for gas and water	132	146	161	171
Scrap, demolition mat., salvaged iron	135	130	105	94
Food, beverages and tobacco ¹⁾	122	139	158	173
Fruit, vegetables and spices	108	119	129	118
Sugar confectionery	111	119	129	134
Dairy products and fats	123	129	141	153
Eggs and live poultry	106	109	109	115
Wine and spirits	119	118	127	137
Beer and non-alcoholic beverages	116	126	134	149
Tobacco products	115	126	134	142
Cloths and linings	99	98	96	88
Piece-goods	106	109	111	106
Hosiery, knitted goods, haberdashery	114	124	133	139
Household textile goods	113	128	143	146
Footwear	128	135	145	157
Hardware	136	152	156	155
Stoves, refrigerators, washers	118	132	147	154
Household ceramics and glassware	112	122	132	139
Electrical equipment (n. e. s.)	123	134	142	146
Radio and TV sets, phonographs, etc.	116	129	136	135
Precision and optical goods (excl. photogr.)	117	126	136	142
Clocks, watches and parts thereof	108	124	132	127
Goods of precious metals, jewellery	124	152	166	154
Parts of motor vehicles	132	153	174	181
Machine tools	160	172	178	152
Construction machinery	147	171	186	199
Special technical supplies	132	143	148	157
Varnishes, paints, wall-paper, etc.	124	143	157	172
Leather and shoemakers' articles	116	127	122	123
Pharmaceutical products	125	139	148	160
Soap and toilet preparations	119	132	140	145
Fine paper	129	140	144	147
Packing paper	114	117	118	120
Paperboard	109	96	99	101
Paper products, school and office supplies	114	126	137	143
Magazines, newspapers	122	137	154	171

*) Federal Republic excl. Berlin; up to 1960 excl. the Saar.

1) Without obvious main activity.

6. Turnover Values of Commercial and Agricultural Purchasing and Selling Associations*)

1958 = 100				
Branch of business	1960	1961	1962	1963
Food	129	149	169	183
Tobacco products	116	121	127	128
Textile goods	126	139	163	174
Footwear	131	143	158	163
Ironware, household equipment, glass and ceramics	126	139	150	159
Drug sundries	123	136	148	158
Bakers' supplies	118	126	136	141
Butchers' supplies, treatment of hides	139	152	155	156
Agr. prod. and supplies for agriculture	120	120	139	144

*) Federal Republic excl. Berlin; up to 1960 excl. the Saar.

7. Index of Retail Turnover*)

1954 = 100				
Branch of retail trade	1960	1961	1962	1963
Turnover values at current prices				
Food, beverages and tobacco	151	162	173	178
Clothing, linen, footwear	153	170	181	187
Household equipment and furnishings	178	195	209	210
Other commodities	172	189	210	223
Retail trade, total ...	159	174	188	195
Turnover values at 1954 prices				
Food, beverages and tobacco	140	148	152	154
Clothing, linen, footwear	142	154	160	161
Household equipment and furnishings	158	167	172	170
Other commodities	156	167	179	184
Retail trade, total ...	146	156	163	165

*) Federal Republic excl. Berlin; up to 1960 excl. the Saar.

8. Turnover Values of Specialized Retail Shops*)

1954 = 100				
Selected branch of business	1960	1961	1962	1963
Food, all kinds	148	159	170	174
Fruit, vegetables, tropical and subtropical fruit	143	154	162	158
Milk and dairy products	131	139	148	154
Chocolate and sugar confectionery	136	143	147	146
Tobacco products	142	151	159	163
Cooperative societies	163	172	178	180
Outerwear	144	167	178	182
Textile goods, all kinds	132	144	153	156
Linen and bed outfits	150	163	173	173
Hosiery, knitted goods and haberdashery ..	132	141	151	158
Footwear	153	161	166	174
Ironware and kitchen appliances	173	188	204	208
Lighting fixtures and electric appliances	173	189	199	204
Radio, TV and phonograph articles	193	211	218	211
Furniture	146	154	160	153
Books	178	193	209	221
Fancy-goods and leather products	149	162	168	171
Clocks and watches, gold and silver goods ..	174	195	213	207
Drugstores	152	168	180	188
Soap, brushes, cosmetics	202	229	255	273
Bicycles, motorcycles and accessories	137	139	137	140
Fuels	139	147	181	211

*) Federal Republic excl. Berlin; up to 1960 excl. the Saar.

**9. Trade in Goods between Berlin (West)
and the Rest of the Federal Republic**
million DM

Commodities	Deliveries							
	from Berlin (West)				to Berlin (West)			
	1960	1961	1962	1963	1960	1961	1962	1963
Food	534	562	540	568	1,998	2,100	2,203	2,307
Beverages	150	208	308	357	175	185	251	299
Tobacco products	1,385	1,642	1,906	1,922	175	138	153	165
Hard coal	0	0	0	0	188	174	180	203
Mineral oils	13	13	12	12	172	196	231	265
Cement, stones, wall boards	83	98	99	99	90	93	90	103
Iron, n. f. metals, semi-finishes, castings	418	449	312	229	871	849	706	619
Machinery	731	820	845	869	383	422	459	491
Vehicles	92	108	115	120	292	343	395	462
Structural engineering; iron, steel, metal products	318	367	375	359	349	379	367	371
Electrical goods	1,969	2,193	2,233	2,280	613	634	650	658
Chemical products	338	361	398	438	490	521	533	572
Fine ceramics and glassware	34	38	41	42	93	100	107	118
Wood, wooden goods, furniture ..	28	33	36	36	206	202	222	232
Paper, paper products, books, etc..	178	197	209	225	314	336	340	359
Plastics, rubber, asbestos products ..	64	70	69	69	138	148	159	170
Textiles, footwear, leather products	252	345	361	458	682	840	803	370
Other commodities	110	122	122	128	56	60	66	77
Total ...	6,697	7,626	7,981	8,211	7,285	7,720	7,915	8,341

**10. Trade in Goods between the Currency
Areas of DM-West and DM-East**
million DM

Commodities	1960	1961	1962	1963
Purchases				
Food and beverages	95	89	73	67
Wood and wooden goods	24	36	31	33
Brown coal	262	207	238	254
Petrol and diesel oil	177	167	177	192
Chemical products	77	67	52	59
Metal-working machinery	30	26	25	19
Textile goods	147	137	103	129
Other commodities	310	212	215	269
Total ...	1,122	941	914	1,022
Deliveries				
Food and beverages	51	35	114	114
Hard coal	34	39	39	70
Chemical products	136	112	71	104
Iron and steel	158	221	220	195
Steel pipes, wire, hardware	108	113	107	73
Machinery and vehicles	143	117	81	79
Textile goods	48	42	29	28
Other commodities	282	194	192	197
Total ...	960	873	853	860

11. Guest Rooms and Beds*)

Type of establishment	1 April 1962 ¹⁾			1 April 1963 ¹⁾		
	establishments	rooms	beds	establishments	rooms	beds
Hotels.....	8,895	182,278	283,700	8,954	185,515	289,199
Inns.....	13,650	92,478	157,419	13,315	93,087	158,748
Boarding houses.....	15,817	123,720	210,807	16,369	129,234	219,033
Rest centres and holiday-homes	1,003	21,669	49,290	1,026	23,367	52,688
Sanatoria and similar institutions.....	821	35,088	62,684	849	36,713	64,672
Establishments of hotel industry, total ...	40,186	455,233	763,900	40,513	467,916	784,340
Private lodgings.....	—	—	317,586	—	—	330,915

*) Federal Republic incl. Berlin (West).

1) 2,377 report communities.

12. Registered Guests and Overnights*)

Type of establishment	1,000					
	Summer halfyear 1962 ²⁾		Winter halfyear 1962/63 ²⁾		Summer halfyear 1963 ²⁾	
	guests registered	overnights	guests registered	overnights	guests registered	overnights
Germany.....	17,070.0	91,949.1	10,338.7	38,978.0	17,384.0	95,933.2
Foreign countries.....	4,001.9	3,248.9	1,446.3	3,356.5	4,253.7	8,734.9
Belgium and Luxembourg ...	283.7	576.2	74.6	156.4	293.7	598.6
Denmark.....	360.9	552.5	80.3	138.9	374.3	585.5
France.....	376.5	807.0	136.7	310.2	425.3	930.3
Great Britain and Northern Ireland (United Kingdom) ..	431.3	882.6	109.5	299.2	476.9	920.3
Italy.....	176.6	398.1	95.8	255.2	189.1	396.0
Netherlands.....	621.8	1,215.2	153.6	295.8	648.6	1,303.4
Austria.....	170.1	331.0	88.8	190.8	159.3	315.0
Sweden.....	229.5	474.4	58.9	120.6	246.9	498.5
Switzerland.....	224.0	482.4	105.8	230.4	234.0	515.2
Spain.....	46.3	119.1	28.5	78.6	47.6	113.2
Rest of Europe.....	217.9	511.1	123.0	320.8	232.9	530.4
Canada.....	33.9	70.0	15.0	35.6	35.0	69.4
United States.....	598.5	1,206.9	256.9	569.5	653.1	1,320.9
South and Central America...	81.6	210.7	34.7	99.0	75.7	195.8
Other foreign countries.....	149.4	411.7	84.1	255.5	161.3	442.3
Residence not stated.....	9.2	22.8	5.7	12.1	8.2	16.0
Total ...	21,081.2	100,220.8	11,790.8	42,346.6	21,645.9	104,684.1
incl. in: Hotels.....	12,450.6	27,464.1	8,161.6	16,186.9	12,789.6	28,376.1
Inns.....	3,266.9	10,915.8	1,692.6	4,271.9	3,272.1	11,057.8
Boarding houses.....	2,530.5	22,279.2	1,211.1	7,832.1	2,632.6	23,233.5
Rest centres and holiday-homes.....	438.5	6,378.7	242.3	3,190.6	484.0	7,060.9
Sanatoria and similar institutions.....	348.1	10,776.0	266.2	8,854.2	368.0	11,163.1
Private lodgings.....	2,046.6	22,406.9	217.1	1,990.8	2,099.6	23,792.7

*) Federal Republic incl. Berlin (West)

1) Members of the foreign armed forces stationed in the Federal Republic incl. Berlin (West) are not always classified according to their country of residence (at present Germany), but also according to their nationality (e.g. United States). The figures on foreign guests may in so far be overstated. — 2) 2,377 report communities.

XIV. Foreign Trade

Explanatory Notes

Foreign trade statistics, which are generally based on data provided by importers and exporters, show the frontier crossing goods traffic between the report area and foreign countries. The report area covers the territory of the Federal Republic of Germany (up to 5 July 1959 excl. the Saar) incl. Berlin (West). Trade in goods with the currency area of DM-East is not included in foreign trade statistics.

The *export figures* contained in this section differ from the data on foreign turnover of industrial local units on page 75. Foreign turnover of industrial local units comprises, for instance, only direct sales to buyers abroad and — where clearly determinable — sales to German exporters; the values are based on ex factory prices; the report area does not comprise Berlin; the commodities are grouped according to the "Commodity Classification for Industry Statistics".

The figures shown in the following tables relate to *special trade*. This includes direct imports of commodities and imports of foreign commodities from warehouse (since 1962: customs storage warehouse and free port store)

into free circulation, for active improvement (processing of goods for account of persons within the country and job processing), after passive improvement and as ships' and aircraft stores of outward-bound German sea-going vessels and aircraft

as well as exports of commodities

out of free circulation, after active improvement (processing of goods for account of persons within the country and job processing), for passive improvement and as ships' and aircraft stores of outward-bound foreign sea-going vessels and aircraft.

Grouping of commodities in Tables 2 to 4 according to the classification "Commodity Groups and Sub-Groups of Food Production, Trade and Industry" and in Table 5 according to the "Classification for Statistics and Tariffs for International Trade (CST)".

The figures of Table 6 have been computed by allocating the numbers of the Commodity Classification for Foreign Trade Statistics to the corresponding commodity groups and branches of the Commodity Classification for Industry Statistics. By classifying the commodities according to spheres of production, those commodities are brought together which were produced of the same raw materials and with the same production techniques. The spheres of production do not provide any indications as to the shares of investment goods and consumer goods in foreign trade of the Federal Republic. Major consumer goods (e.g. television sets and refrigerators) are for instance recorded as electrical goods in the sphere of investment-goods industries.

The indicated **values** generally relate to the frontier crossing value, i. e. to the value free at border of the report area, for imports excluding German import duties.

Contrary to the current values (see preceding paragraph), the **volume** has been computed *a posteriori*. It is determined by recording the quantities reported per commodity number for the period under review at the unit value (value per quantity unit) of 1960. Therefore the volume represents the value as it would have been if the unit values (prices) of 1960 had remained unchanged during the periods under review.

As **areas of purchase and sale** are recorded in Table 7 the countries of production or of consumption and in Table 8 also the countries of sale or of purchase.

For detailed methodological explanations see the publications of Subject-Matter Series G: Foreign Trade.

1. Imports and Exports*)

Specification	Unit	1958	1960	1961	1962	1963
Current values						
Total: Imports	million DM	31,133	42,723	44,363	49,498	52,277
Exports	million DM	36,998	47,946	50,978	52,975	58,310
Import surplus (—), export surplus (+)	million DM	+ 5,865	+ 5,223	+ 6,615	+ 3,476	+ 6,032
Per capita: Imports	DM	584	771	790	869	908
Exports	DM	694	865	907	930	118
Volume index						
Total: Imports	1960=100	72.1	100	107.4	122.7	130.8
Exports	1960=100	78.1	100	106.0	109.7	121.8
Per capita: Imports	1960=100	75	100	106	119	126.1
Exports	1960=100	81	100	105	107	117
Unit value index						
Imports	1960=100	101.1	100	96.7	94.4	93.6
Exports	1960=100	98.8	100	100.3	100.7	99.8
Terms of trade ¹⁾	1960=100	97.7	100	103.7	106.7	106.6

*) Federal Republic incl. Berlin (West); up to 5 July 1959 excl. the Saar.

¹⁾ Unit value index of exports in % of unit value index of imports.

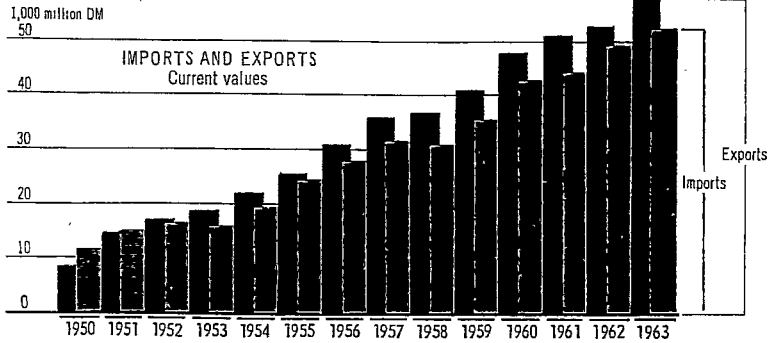
2. Imports and Exports by Commodity Groups*)

Commodity group	1958	1960	1961	1962	1963	%
	million DM					
Imports						
Foodstuffs etc.	9,408	11,246	11,677	13,684	12,779	24.4
Live animals	428	600	557	416	352	0.7
Food of animal origin	1,857	2,476	2,639	2,883	2,673	5.1
Food of vegetable origin	5,522	6,531	6,834	8,348	7,782	14.9
Beverages and tobacco	1,601	1,639	1,647	2,038	1,972	3.8
Trade and industry	21,438	31,076	32,186	35,371	38,987	74.6
Raw materials	7,685	9,269	9,095	8,821	9,362	17.9
Semi-finished products	5,252	8,061	7,542	7,863	8,049	15.4
Finished products	8,500	13,746	15,550	18,688	22,575	41.3
Pre-products	3,845	5,773	6,028	6,689	7,142	13.7
Final products	4,655	7,973	9,522	11,999	14,433	27.6
Total¹⁾ ...	31,133	42,723	44,363	49,498	52,277	100
Exports						
Foodstuffs etc.	882	1,091	1,075	1,143	1,317	2.3
Trade and industry	35,998	46,696	49,705	51,616	56,742	97.3
Raw materials	1,710	2,182	2,175	2,362	2,489	4.3
Semi-finished products	3,890	5,007	5,282	4,982	5,446	9.3
Finished products	30,398	39,506	42,248	44,273	48,807	83.7
Pre-products	6,769	9,672	9,731	9,876	10,450	17.9
Final products	23,630	29,834	32,517	34,397	38,357	65.8
Total¹⁾ ...	36,998	47,946	50,978	52,975	58,310	100

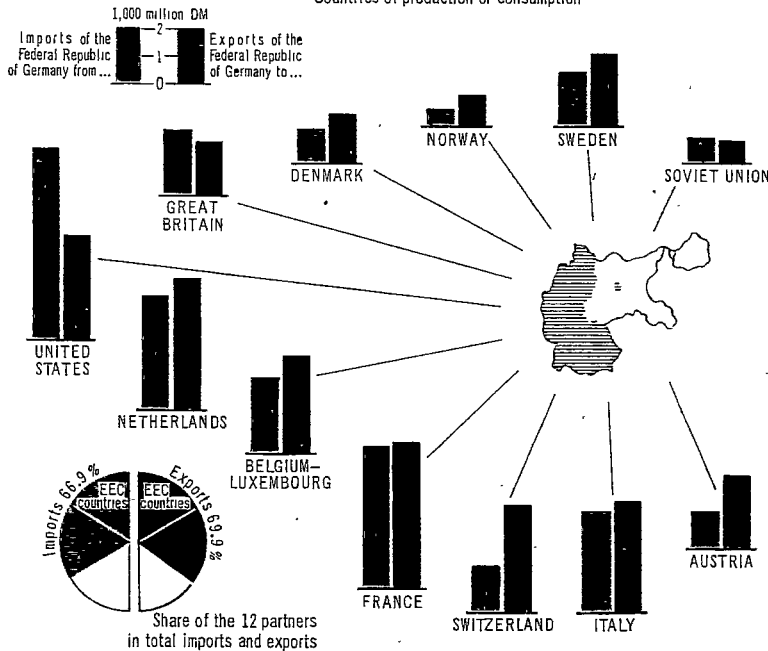
*) Federal Republic incl. Berlin (West); up to 5 July 1959 excl. the Saar.

¹⁾ Returned goods and replacements are not included in the individual commodity groups, but only in total imports and exports.

FOREIGN TRADE



FOREIGN TRADE WITH THE 12 PRINCIPAL TRADE PARTNERS IN 1962
Countries of production or consumption



3. Imports by Commodity Groups and Sub-Groups*)

million DM

Commodity group and sub-group	Current values			Volume ¹⁾	
	1960	1962	1963	1962	1963
Foodstuffs etc.	11,246	13,684	12,779	13,928	12,489
Live animals	600	416	352	456	391
Food of animal origin	2,476	2,883	2,673	2,963	2,585
Meat and meat preparations	794	1,128	996	1,155	981
Eggs, white and yolk of egg	694	528	491	590	454
Food of vegetable origin	6,531	8,348	7,782	8,321	7,408
Cereals	1,389	2,126	1,401	2,099	1,333
incl.: Wheat	561	904	526	821	495
Vegetables and pot-herbs	502	727	698	572	524
Fruit excl. tropical and subtropical fruit	767	1,071	954	958	849
Tropical and subtropical fruit	934	1,013	1,015	1,023	925
Cocoa and cocoa preparations	381	366	370	490	490
Oleaginous fruit, edible	793	777	797	854	823
Beverages and tobacco	1,639	2,038	1,972	2,187	2,106
Coffee	846	865	840	1,005	1,028
Raw tobacco	476	745	660	794	650
Trade and industry	31,076	35,371	38,987	38,058	42,878
Raw materials	9,269	8,821	9,362	9,717	10,643
Wool and other animal hair, raw and processed, reprocessed wool	676	679	770	722	773
Cotton, raw and processed, reprocessed cotton, waste	1,003	824	789	825	818
Skins and hides (not for furs)	302	303	241	336	310
Rubber, gutta-percha, balata	545	339	343	510	542
Coal incl. briquettes	475	492	558	534	594
Petroleum, crude and topped	1,923	2,414	2,819	2,792	3,361
Ores incl. pyrites	2,277	1,763	1,644	2,003	1,988
incl.: Iron ores	1,519	1,191	1,066	1,289	1,261
Semi-finished products	8,061	7,863	8,049	8,585	9,030
Spun yarn	903	1,045	1,089	1,096	1,120
Timber (sawn wood)	697	735	742	742	733
Pig-iron, scrap, ferro alloys and iron semi-finishes	905	718	627	821	797
Non-ferrous metals, crude, also alloys, scrap metals	2,711	2,017	1,999	2,217	2,185
incl.: Copper	1,446	1,161	1,117	1,286	1,239
Motor fuels and lubricating oils	796	1,227	1,379	1,453	1,718
Finished products	13,746	18,688	21,575	19,756	23,205
Pre-products	5,773	6,689	7,142	7,201	8,104
Woven and knitted fabrics etc.	1,389	1,753	1,819	1,783	1,862
Paper and paperboard	745	887	954	939	1,034
Plastics, coal tar dyes, colours and other chemical pre-products	1,080	1,138	1,314	1,402	1,906
Rods, sheets, plates, wire, etc. of steel	1,796	1,939	1,983	2,088	2,189
incl.: Sheets and plates of iron	961	1,046	1,033	1,135	1,150
Final products	7,973	11,999	14,433	12,555	15,100
Machinery	2,151	3,064	2,981	2,957	2,832
Motor vehicles, aircraft	994	1,447	1,525	1,460	1,504
Electrical goods (also electrical machinery)	831	1,345	1,355	1,575	1,549
Total ...	42,723	49,498	52,277	52,426	55,880

*) Federal Republic incl. Berlin (West).

1) Quantities at unit values of 1960.

4. Exports by Commodity Groups and Sub-Groups*)

million DM

Commodity group and sub-group	Current values			Volume ¹⁾	
	1960	1962	1963	1962	1963
Foodstuffs etc.	1,091	1,143	1,317	1,137	1,357
Live animals	53	50	106	46	123
Food of animal origin	268	246	289	271	307
Food of vegetable origin	571	609	663	621	708
Beverages and tobacco	200	238	260	200	220
Trade and industry	46,696	51,616	56,742	51,252	56,795
Raw materials	2,182	2,362	2,489	2,440	2,504
Spinning material (incl. waste and rags)	372	486	562	541	628
Coal incl. briquettes	1,338	1,377	1,386	1,368	1,267
Semi-finished products	5,007	4,982	5,446	5,447	6,083
Spun yarn	391	441	566	487	642
Pig-iron, scrap, ferro alloys and iron semi-finishes	953	894	885	1,024	1,085
Non-ferrous metals, crude, also alloys, scrap metals	552	479	388	538	428
Coke	972	881	1,037	921	1,078
Motor fuels and lubricating oils	400	552	671	614	761
Fertilizers	573	538	582	582	638
Finished products	39,506	44,273	48,807	43,365	48,208
Pre-products	9,672	9,876	10,450	10,775	12,046
Woven and knitted fabrics etc.	1,083	1,168	1,352	1,195	1,433
Plastics, coal tar dyes, colours and other chemical pre-products	3,008	3,319	3,817	3,766	4,731
Rods, sheets, plates, wire, etc. of steel.. incl.: Steel pipes	4,199	3,894	3,635	4,285	4,178
Bar and shaped iron	847	790	646	880	730
Sheets and plates of iron	1,397	1,398	1,304	1,494	1,461
Semi-finishes of non-ferrous and pre- cious metals	1,323	1,127	1,109	1,299	1,354
Final products	437	454	493	490	550
Clothing and other textile goods	29,834	34,397	38,357	32,590	36,162
Stoneware, pottery, earthenware, china, glassware	530	585	699	586	709
Tools and other iron-ware	474	501	519	459	470
Machinery	2,234	2,561	2,543	2,397	2,407
incl.: Machine tools (incl. machinery for rolling mills)	9,065	11,778	12,532	10,705	11,086
Machinery for spinning, leather and leather products industries. Agricultural machinery	1,619	2,321	2,445	2,100	2,093
Paper-making and printing machinery	1,081	1,325	1,411	1,211	1,277
Watercraft	696	772	841	771	839
Motor vehicles, aircraft	713	868	1,007	769	843
Electrical goods (also electrical machinery)	1,585	830	1,013	1,010	1,323
Precision and optical goods	6,044	6,854	8,234	6,722	8,214
Photochemical products, pharmaceutical preparations, cosmetics and other chemical products	4,074	4,724	5,152	4,531	4,856
Total ...	962	1,100	1,442	1,010	1,323
	1,465	1,758	2,031	1,803	2,057
	47,946	52,975	58,310	52,612	58,414

*) Federal Republic incl. Berlin (West).

1) Quantities at unit values of 1960.

5. Imports and Exports according to the Classification for Statistics and Tariffs for International Trade (CST)*)

Part and section of CST	Imports		Exports	
	1962	1963	1962	1963
Food and live animals	10,967	10,019	822	959
Live animals	416	352	50	106
Meat and meat preparations	1,110	983	62	77
Dairy products and eggs	1,023	961	62	70
Cereals and cereal preparations	2,271	1,555	260	259
Fruit and vegetables	3,647	3,471	102	115
Coffee, tea, cocoa, spices, etc.	1,331	1,299	40	46
Feeding stuff for animals; slops	656	718	96	133
Beverages and tobacco	1,109	1,053	172	192
Beverages	360	389	133	140
Tobacco and tobacco manufactures	749	665	39	52
Crude materials (except mineral fuels) ..	8,721	8,914	1,397	1,571
Hides, skins and furskins, undressed	555	589	105	108
Oil seeds, oil nuts and oil kernels	797	820	3	4
Crude rubber, incl. synthetic and reclaimed	476	502	67	91
Wood, lumber and cork	1,280	1,313	84	94
Pulp and waste paper	495	566	60	60
Textile fibres and their waste	1,769	1,861	508	590
Crude minerals	621	662	189	212
Ores and metal scrap	1,955	1,845	262	273
Mineral fuels, lubricants	4,243	4,900	2,971	3,265
Coal, coke and briquettes	520	587	2,275	2,441
Petroleum and petroleum products	3,719	4,306	642	772
Animal and vegetable oils and fats	519	555	145	135
Chemicals	1,944	2,236	5,760	6,552
Chemical elements and compounds	776	937	1,826	2,067
Dyeing, tanning and colouring materials ..	129	144	687	809
Medicinal and pharmaceutical products ..	160	177	583	654
Essential oils & perfumes, cosmetics, cleans-				
ing preparations	128	160	196	233
Fertilizers, manufactured	36	46	534	578
Plastics, regenerated cellulose, art. resins ..	323	353	1,131	1,292
Manufactured goods classified by				
material	10,723	11,209	12,327	12,595
Leather, leather manuf., dressed furskins ..	333	357	240	271
Rubber manufactures, n.e.s.	240	308	409	453
Wood and cork manuf. (excl. furniture)	262	280	171	192
Paper, paperboard and manuf. thereof	1,019	1,104	406	466
Textile yarn, fabrics, made-up articles	2,913	3,065	1,770	2,108
Mineral manufactures, n.e.s.	663	719	1,184	1,245
Iron and steel	2,573	2,552	4,970	4,570
Non-ferrous metals	2,256	2,316	1,045	1,021
Manufactures of metal	463	507	2,131	2,268
Machinery and transport equipment ...	5,984	6,002	24,453	27,186
Machinery, other than electric	3,364	3,331	12,270	13,145
Electrical machinery, apparatus and				
appliances	1,264	1,263	4,328	4,673
Transport equipment	1,356	1,408	7,854	9,369
Miscellaneous manufactured articles ..	2,356	2,751	4,302	5,116
Clothing	833	1,021	487	584
Professional, scientific & controlling instr.,				
phot. & opt. gds., watches & clocks	461	520	1,659	2,066
Commodities not classified according to				
kind; gold¹⁾	2,932	4,637	625	716
Total	49,498	52,277	52,975	58,310

*) Federal Republic incl. Berlin (West).

¹⁾ Contrary to the CST, gold is also included under this item.

6. Imports and Exports according to the Commodity Classification for Industry Statistics*)

million DM

Commodity group and branch	Imports		Exports	
	1962	1963	1962	1963
Mining products	4,744	5,109	2,520	2,715
Coal mining products	533	595	2,262	2,427
Iron ores	1,220	1,097	10	10
Metal ores	500	517	8	13
Products of potash and rock-salt mining and of salines	7	9	208	232
Petroleum, nat. gas and bituminous stones ..	2,369	2,775	0	0
Fluorspar, heavy spar, graphite, amber, etc.	115	114	15	16
Peat	1	1	17	17
Products of primary and producers' goods industries	12,823	13,530	14,527	15,493
Stones and earths	725	774	421	442
Iron and steel	2,415	2,375	4,113	3,923
Iron, steel and malleable iron castings	74	60	147	157
Prod. of drawing plants & cold rolling mills ..	103	126	693	618
Non-ferrous metals and semi-finishes	2,869	2,806	1,034	1,019
Non-ferrous metal castings	4	7	20	19
Mineral oil products	1,355	1,537	657	782
Chemical products	2,549	2,893	6,492	7,474
Sawn wood, plywood, other worked wood ..	1,043	1,051	171	194
Wood-pulp, cellulose, paper and paperboard ..	1,384	1,522	292	318
Rubber and asbestos products	303	379	487	547
Products of investment-goods ind.	7,066	7,161	28,901	32,118
Products of structural engineering	106	101	614	667
Machinery	3,070	3,001	11,783	12,549
Land vehicles	1,011 ¹⁾	981	6,766 ¹⁾	7,914
Watercraft	67	88	824	1,006
Aircraft	446	570	108	360
Electrical goods	1,376	1,384	4,720	5,153
Precision & opt. gds.; clocks & watches ..	313	342	1,317	1,648
Products of steel shaping plants	116	124	506	504
Iron, steel, sheet and metal goods	500 ¹⁾	571	2,264 ¹⁾	2,316
Products of consumer-goods industries ..	5,653	6,222	4,960	5,646
Fine ceramics	89	101	436	461
Glass and glass products	125	152	431	455
Wood products	265	303	297	351
Musical instr., toys, sporting goods, jewel- lery, cut and polished precious stones ..	299	322	572	612
Paper and paperboard products	95	108	150	176
Printed products, blueprints and related articles	147	148	323	360
Plastics products	108	126	231	283
Leather	259	259	153	156
Leather products	57	74	127	137
Footwear	204	254	66	90
Textiles	3,411	3,686	1,819	2,107
Clothing	594	690	356	457
Products of food, beverages and tobacco industries	4,662	4,760	909	978
Products of agriculture, forestry, hunt- ing and fisheries	11,992	11,042	476	596
Commodities not classifiable	2,618	4,454	681	764
Total	49,498	52,277	52,975	58,310

*) Federal Republic incl. Berlin (West).

¹⁾ As of 1963, motor vehicle parts have no longer been included under "Iron, steel, sheet and metal goods" but under "Land vehicles". For comparison, the figures for 1962 have been presented according to the new delimitation.

7. Imports and Exports by Continents and Countries*)

Country of production or of consumption	Imports			Exports		
	1961	1962	1963	1961	1962	1963
Europe	26,498	29,639	31,261	35,702	38,106	42,817
Belgium-Luxembourg	2,355	2,765	3,359	3,262	3,583	4,142
Bulgaria	95	107	117	72	98	94
Denmark	1,159	1,209	1,198	1,681	1,826	1,777
Finland	622	593	612	928	931	816
France	4,618	5,270	5,495	4,777	5,440	6,432
Greece	255	255	276	505	532	589
Great Britain and Northern Ireland (United Kingdom) ..	1,965	2,351	2,472	2,122	1,954	2,212
Ireland	69	59	70	155	194	210
Iceland	36	43	49	36	47	57
Italy	3,043	3,735	3,700	3,385	4,106	5,462
Yugoslavia	258	325	359	571	432	427
Netherlands	3,762	4,196	4,788	4,755	4,883	5,718
Norway	544	598	682	1,264	1,128	1,178
Austria	1,247	1,376	1,369	2,686	2,757	2,938
Poland ¹⁾	339	327	321	283	263	261
Portugal	135	155	190	436	381	425
Romania	211	247	224	232	328	292
Sweden	1,930	2,000	2,014	2,614	2,669	2,981
Switzerland	1,612	1,707	1,722	3,620	3,997	4,285
Soviet Union ²⁾	796	861	835	823	826	614
Spain	697	639	564	587	850	1,002
Czechoslovakia	249	263	260	307	299	234
Turkey	311	362	350	376	363	395
Hungary	189	195	231	204	198	252
Africa	2,464	2,687	3,258	2,240	2,131	2,608
Ethiopia	10	13	25	35	38	54
Algeria ³⁾	217	254	243	50	23	46
Angola	53	58	60	38	36	46
Ivory Coast	65	78	121	33	22	38
Gabon	50	46	55	15	7	12
Ghana	194	178	164	104	68	117
Cameroun	41	47	57	22	21	29
Canary Islands etc. ⁴⁾	20	29	29	53	62	70
Kenya; Uganda	156	115	147	61	64	81
Congo (Brazzaville)	46	46	54	14	13	16
Congo (Leopoldville)	149	125	113	56	58	63
Liberia	63	59	78	81	143	166
Libya	6	65	442	80	122	125
Morocco	210	206	194	88	80	105
Mozambique	12	11	19	38	40	33
Nigeria	225	291	260	158	118	152
Rhodesia and Nyasaland	269	298	269	71	58	59
Sierra Leone	31	36	32	11	10	10
South Africa etc.	360	413	465	552	577	733
Sudan	67	110	133	86	58	60
Tanganyika	54	51	67	15	15	19
United Arab Republic (Egypt) ..	99	97	140	386	348	400
America	10,707	12,195	12,671	7,645	7,705	7,604
Netherlands Antilles	97	159	179	17	16	16
Argentina	448	752	552	910	698	363
Bolivia	18	20	17	32	36	34
Brazil	615	659	594	597	556	493

*) Federal Republic incl. Berlin (West).

1) Incl. "Eastern territories of Germany" and "Free City of Danzig". — 2) Incl. "Eastern territories of Germany". — 3) 1962 incl. "Sahara, French". — 4) Incl. "North Africa, Spanish".

7. Imports and Exports by Continents and Countries*)

million DM

Country of production or of consumption	Imports			Exports		
	1961	1962	1963	1961	1962	1963
Chile	447	433	379	319	271	219
Costa Rica	87	85	72	37	42	47
Dominican Republic	40	50	34	21	32	46
Ecuador	121	116	127	56	44	53
El Salvador	154	153	135	45	48	57
Guatemala	93	98	109	55	46	59
Honduras	22	32	36	14	15	18
Honduras, British etc. ¹⁾	2	2	2	46	65	28
Canada	945	872	744	531	547	530
Colombia	309	290	294	214	184	191
Cuba	8	23	8	47	23	25
Mexico	197	256	255	346	378	337
Nicaragua	34	51	55	26	29	41
Panama	4	6	28	78	59	73
Peru	433	436	403	198	244	303
Uruguay	73	63	59	109	109	76
Venezuela	403	539	568	315	302	301
United States	6,100	7,033	7,941	3,497	3,858	4,195
West Indies etc.	13	26	27	52	40	21
Asia	4,119	4,271	4,467	4,681	4,271	4,461
Afghanistan	44	56	71	27	19	28
Burma	19	27	37	48	47	67
Ceylon, Maldivo Islands	48	54	53	47	52	62
China, People's Republic	159	156	163	123	125	61
Hong Kong	97	137	185	137	142	158
India	223	255	254	780	730	723
Indonesia	166	150	133	390	287	231
Iraq	321	405	388	153	138	110
Iran	914	1,021	885	429	351	399
Israel	116	126	223	319	230	232
Japan	375	453	520	754	769	792
Qatar	151	106	101	24	6	7
Korea, South	3	2	4	74	59	89
Kuwait	143	159	169	86	86	103
Lebanon	6	14	20	140	122	154
Federation of Malaya	321	272	253	91	95	99
Pakistan	97	90	93	244	265	326
Philippines	188	177	235	145	128	173
Saudi Arabia	293	216	311	91	76	81
Singapore	15	8	15	85	77	90
Syria	20	66	25	92	106	112
Taiwan (Formosa)	24	37	56	48	56	32
Thailand	119	138	125	126	132	148
Viet-Nam, South	33	32	30	52	34	26
Cyprus	54	39	46	37	37	39
Australia and Oceania	480	620	541	563	597	634
Australia	365	483	391	443	500	520
New Zealand	97	126	144	98	82	93
Ships' and aircraft stores ..	94	87	80	147	165	186
Countries not determined ..	0	0	0	1	—	—
Total	44,363	49,498	52,277	50,978	52,975	58,310

*) Federal Republic incl. Berlin (West).

1) Incl. Bahama Islands and Bermuda.

8. Imports and Exports, by Groups of Countries*)

Group of countries	Imports				Exports			
	1962	1963	1962	1963	1962	1963	1962	1963
	million DM		%		million DM		%	

By countries of production and of consumption

OECD countries	34,625	36,980	69.9	70.7	39,116	44,528	73.8	76.4
Europe	26,720	28,295	54.0	54.1	34,710	39,803	65.5	68.3
EEC countries	15,966	17,342	32.3	33.2	18,012	21,754	34.0	37.3
EFTA countries	9,396	9,646	19.0	18.5	14,712	15,795	27.8	27.1
Other countries	1,358	1,308	2.7	2.5	1,986	2,254	3.7	3.9
North America	7,904	8,685	16.0	16.6	4,406	4,725	8.3	8.1
United States	7,033	7,941	14.2	15.2	3,858	4,195	7.3	7.2
Canada	872	744	1.8	1.4	547	530	1.0	0.9
Other countries (excl. Eastern Bloc)	12,628	13,063	25.5	25.0	11,551	11,783	21.8	20.2
Europe	918	978	1.9	1.9	1,381	1,264	2.6	2.2
Africa	2,687	3,258	5.4	6.2	2,131	2,608	4.0	4.5
Central America	947	956	1.9	1.8	810	805	1.5	1.4
South America	3,344	3,030	6.8	5.8	2,489	2,074	4.7	3.6
Asia	4,111	4,301	8.3	8.2	4,142	4,399	7.8	7.5
Australia and Oceania	620	541	1.3	1.0	597	634	1.1	1.1
Eastern Bloc countries	2,159	2,155	4.4	4.1	2,143	1,813	4.0	3.1
Ships' and aircraft stores	87	80	0.2	0.2	165	186	0.3	0.3
Arctic regions and countries not determined	0	0	0.0	0.0	—	—	—	—
Total ...	49,498	52,277	100	100	52,975	58,310	100	100

By countries of sale and of purchase

OECD countries	41,496	44,028	83.8	84.2	40,234	45,511	75.9	78.0
Europe	32,662	34,349	66.0	65.7	35,766	40,761	67.5	69.9
EEC countries	17,142	18,460	34.6	35.3	18,324	21,958	34.6	37.7
EFTA countries	14,286	14,718	28.9	28.2	15,538	16,613	29.3	28.5
Other countries	1,234	1,171	2.5	2.2	1,904	2,189	3.6	3.8
North America	8,834	9,679	17.8	18.5	4,468	4,750	8.4	8.1
United States	8,124	9,146	16.4	17.5	3,934	4,231	7.4	7.3
Canada	710	533	1.4	1.0	535	519	1.0	0.9
Other countries (excl. Eastern Bloc)	6,068	6,420	12.3	12.3	10,772	11,012	20.3	18.9
Europe	887	932	1.8	1.8	1,351	1,221	2.6	2.1
Africa	962	1,158	1.9	2.2	1,811	2,244	3.4	3.8
Central America	802	913	1.6	1.7	800	819	1.5	1.4
South America	1,662	1,541	3.4	2.9	2,397	1,992	4.5	3.4
Asia	1,522	1,640	3.1	3.1	3,866	4,144	7.3	7.1
Australia and Oceania	234	236	0.5	0.5	546	591	1.0	1.0
Eastern Bloc countries	1,848	1,750	3.7	3.3	1,804	1,601	3.4	2.7
Ships' and aircraft stores	87	80	0.2	0.2	165	186	0.3	0.3
Arctic regions and countries not determined	0	0	0.0	0.0	—	—	—	—
Total ...	49,498	52,277	100	100	52,975	58,310	100	100

*) Federal Republic incl. Berlin (West). — Allocation of countries according to the position as of January 1963.

XV. Transport and Communications

Explanatory Notes

Passenger transport: The statistics present transport cases, i. e. multiple counts are made for one and the same person if carried several times. Passenger transport by inland waterways craft is not covered statistically. One passenger-kilometre is performed by carrying a person over a distance of 1 kilometre.

Goods transport: For goods transport, too, transport cases are counted, but multiple counts are much less frequent. The goods carried in the various branches of transport are presented according to the uniform "Classification of Goods for Transport Statistics", 1962 Edition, which has been effective since 1 January 1962. Unless otherwise stated, the weight of the goods carried is given as gross weight in tons. One ton-kilometre is performed if goods weighing one ton are carried over a distance of 1 kilometre. Only ton-kilometres performed inside the Federal Republic are included.

Railways

Data on length of lines, rolling stock and traffic performance have been derived from the operating statistics of the German Federal Railways. Statistics on transportation of goods by rail are restricted to wagon loads and comprise the goods carried by the German Federal Railways and other railways.

Inland waterways transport

The number of inland waterways craft is determined annually by current adjustments based on a count of inland waterways craft held on 1 January 1950; a revision was made in 1961.

Ocean-going traffic of inland harbours is shown both in statistics on inland waterways transport and on sea-borne shipping. Inland harbours are those situated upstream of Emmerich, Hgren, Bremen, Hamburg and Luebeck.

Sea-borne shipping

The statistics on sea-borne shipping cover the number and cargo capacity of ships entering and clearing coastal ports for "trade purposes". Sea-borne transport comprises every voyage either made entirely outside the territorial waters or leaving them.

The statistics on goods carried in sea-borne shipping cover the seawise receipts and shipments of goods in the various ports. Sea-borne transport of inland harbours is also included.

The gross register tonnage (G.R.T.) represents the capacity of the total closed-in space of a vessel. Net register tonnage (N.R.T.) is the size of the cargo capacity (1 register ton = 2.832 m³).

Road transport

The road network used by motor vehicles consists of classified and communal roads. After the war, the length of communal roads was first ascertained for 1956 and later according to the position as of 1 January 1961.

The number of motor vehicles is determined by the Federal Office for Motor Transport from a card-index based on the current reports of the registration offices. Short-distance transport by motor lorries is not yet recorded statistically. The payload of a motor lorry or trailer is the maximum quantity of goods which the vehicle is permitted to carry.

Road traffic accidents

A road traffic accident has to be reported if persons have been injured or killed or if there is property damage due to the traffic on public roads and places. The statistical data are collected by the police. According to the nature of the accident, one or several causes are recorded, though without giving the principal cause.

Persons killed: Persons who were killed outright or died within 30 days in consequence of the accident.

Persons injured: Persons who were immediately hospitalized (seriously injured persons) or who in spite of injury were able to leave the place of accident unassisted (slightly injured persons).

Pipelines

Data relate only to the pipeline system and the transportation of crude petroleum within the Federal Republic.

Air transport

Data relate to commercial passenger, freight and mail traffic at the airports of the Federal Republic incl. Berlin (West). As of 1959, the figures on take-offs and landings also cover non-commercial air traffic (gliders excluded).

Federal Postal Administration

Figures on facilities and performance incl. radio and television have been derived from the operating statistics of the Federal Postal Administration.

1. Public Passenger Transport*)

Branch of transport	1960		1961		1962		1963 ⁴⁾	
	millions	%	millions	%	millions	%	millions	%
Passengers carried								
Railways ¹⁾	1,281	16.8	1,195	15.6	1,144	14.9	1,109	14.8
Tramways ²⁾	3,427	44.8	3,323	43.3	3,200	41.6	2,959	39.4
Motorbus lines								
Local transport	1,441	18.9	1,581	20.6	1,693	22.0	1,769	23.5
Inter-urban transport ³⁾	1,487	19.5	1,565	20.4	1,657	21.5	1,673	22.2
Air transport ⁴⁾	5	0.0	6	0.1	6	0.0	7	0.1
Total ...	7,641	100	7,670	100	7,700	100	7,517	100
Passenger-kilometres performed								
Railways ¹⁾	38,402	49.2	38,469	48.2	38,415	47.5	37,736	46.7
Tramways ²⁾	16,265	20.8	15,587	19.5	15,098	18.7	14,015	17.3
Motorbus lines								
Local transport	6,265	8.0	6,981	8.8	7,576	9.4	7,991	9.9
Inter-urban transport ³⁾	15,601	20.0	17,107	21.4	17,864	22.0	18,841	23.3
Air transport ⁴⁾	1,555	2.0	1,694	2.1	1,945	2.4	2,250	2.8
Total ...	78,038	100	79,838	100	80,898	100	80,833	100

*) Federal Republic incl. Berlin (West).

¹⁾ Only transport performed on rail and water by the German Federal Railways incl. the metropolitan railways in Hamburg. — ²⁾ Incl. underground and overhead railways as well as trolley-buses. — ³⁾ Incl. inter-city lines and such special forms as holiday travel which up to 1961 had been included under special carrier. — ⁴⁾ Domestic traffic incl. domestic share of international traffic. — ⁵⁾ Preliminary figures.

2. Goods Transport*)

Branch of transport	1960	1961	1962	1963 ⁴⁾
Goods carried, million tons				
Railways ¹⁾	327	322	320	324
Inland waterways transport ²⁾	171	172	172	168
Sea-borne transport	78	81	86	90
Long-distance road haulage ³⁾	94	99	104	107
Air transport	0.1	0.1	0.1	0.2
Pipelines	13	18	21	28
Ton-kilometres performed, 1,000 millions				
Railways ¹⁾				
Actual ton-kilometres	64	65	67	72
Ton-kilometres charged	56	57	59	64
Inland waterways transport ²⁾	40	40	40	39
Long-distance road haulage ³⁾	22	23	25	26
Air transport	0	0	0	0
Pipelines	3	4	4	5

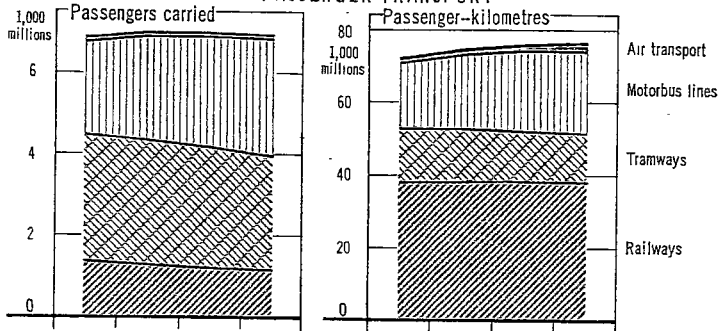
*) Federal Republic excl. Berlin. Long-distance road haulage and air transport: incl. Berlin (West).

¹⁾ Only transport performed on rail and water by the German Federal Railways incl. traffic on railway service. — ²⁾ Transport by German and foreign craft on inland waterways of the Federal Republic. — ³⁾ Only long-distance transport on own account and commercial long-distance goods transport and furniture removal by motor lorries registered in the Federal Republic incl. Berlin (West); excl. short-distance road haulage. — ⁴⁾ Preliminary figures.

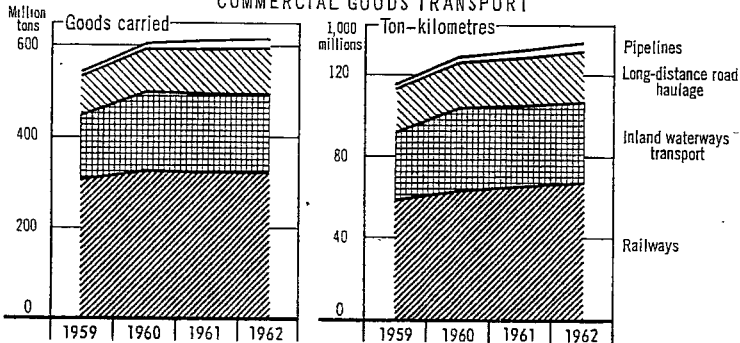
TRANSPORT AND COMMUNICATIONS

PUBLIC PASSENGER AND COMMERCIAL GOODS TRANSPORT BY TYPE

PASSENGER TRANSPORT

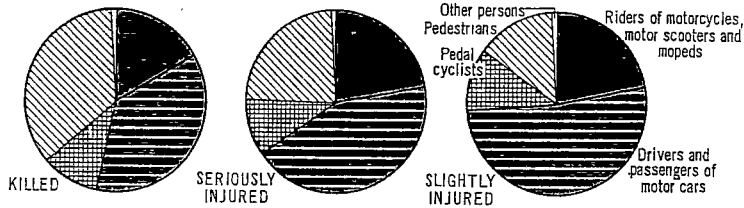


COMMERCIAL GOODS TRANSPORT



Federal Republic excl. Berlin; 1959 excl. the Saar
Air transport and long-distance road haulage incl. Berlin (West)

PERSONS KILLED AND INJURED IN ROAD TRAFFIC ACCIDENTS, 1962
BY KIND OF ROAD USERS



3. Goods Transport in 1963

1,000

Ser. No.	Major group of goods	Total transport			
		railways ¹⁾	road ²⁾	inland waterways	sea-borne
1	Cereals	2,407	1,028	4,732	3,971
2	Potatoes	1,804	208	13	42
3	Fruit, vegetables	2,935	2,498	10	1,289
4	Sugar beet	6,221	256	33	64
5	Cereal and similar preparations	689	3,556	853	875
6	Sugar	646	1,009	476	611
7	Live animals	1,114	369	0	147
8	Meat, eggs, milk	1,035	5,313	125	455
9	Beverages	739	5,253	105	215
10	Other food	871	2,598	138	733
11	Feeding stuff for animals	1,806	2,914	1,517	1,870
12	Oil-seeds, oleaginous fruit	652	597	1,411	1,477
13	Mining timber	1,040	142	186	215
14	Other wood, cork	4,654	4,174	1,170	2,099
15	Pulp, waste paper	1,404	749	679	874
16	Raw materials, n.e.s.	1,538	1,628	313	1,489
17	Sand, gravel, pumice stone, clay	3,974	6,187	39,186	900
18	Other stones, earths	23,523	5,645	9,860	2,184
19	Salt (incl. mineral salt)	1,477	841	2,546	354
20	Iron ores	23,175	18	17,629	8,180
21	Iron and steel scrap	12,183	283	1,602	220
22	Non-ferrous metal ore	1,627	461	4,267	914
23	Hard coal	90,046	1,941	28,559	9,434
24	Brown coal, peat	23,218	1,090	2,614	71
25	Crude petroleum	4,263	83	2,527	27,456
26	Motor fuel, fuel oil	13,102	6,451	22,500	9,100
27	Other mineral oil products	4,040	2,674	1,091	481
28	Benzol, tar and the like	2,473	291	676	99
29	Basic chemicals	6,762	2,151	2,958	832
30	Other chemical products	3,924	4,532	635	612
31	Fertilizers	14,497	240	5,030	2,815
32	Lime, cement	3,985	7,076	2,905	444
33	Other mineral products	4,100	12,296	1,004	526
34	Pig-iron, raw steel	3,048	315	1,517	528
35	Rolling mill and similar products	25,183	9,896	6,533	2,665
36	Non-ferrous metal and semi-finishes thereof	501	1,298	690	540
37	Iron, steel, sheet and metal products; others	2,248	3,631	119	463
38	Machinery and products of electrical engineering	2,629	3,598	146	909
39	Transport equipment	2,925	911	172	782
40	Other products	2,616	10,815	478	1,847
41	Used package material	540	3,278	49	41
42	Removal goods, building implements	584	1,397	7	33
43	Mixed and part loads	8,848	5,435	196	728
44	Total ...	315,046	125,128	167,256	69,584

*) Federal Republic excl. Berlin; incl. transit. — Preliminary figures.

1) German Federal Railways and other railways excl. traffic on railway service. — 2) Incl. goods

by Major Groups of Goods*)

tons

Including:								Ser. No.
domestic transport				traffic with territories outside the Federal Republic				
railways ¹⁾	road ²⁾	inland waterways	sea-borne	railways ¹⁾	road ²⁾	inland waterways	sea-borne	
1,888	912	1,912	166	401	111	2,379	3,805	1
1,312	140	0	2	231	67	13	41	2
733	1,496	3	4	1,860	931	6	1,284	3
5,845	255	2	—	375	1	31	64	4
340	3,070	283	35	282	461	499	839	5
337	937	178	6	191	71	186	604	6
871	339	—	3	128	30	0	143	7
276	3,716	67	16	356	1,402	38	439	8
333	4,752	42	10	361	488	49	205	9
586	2,266	2	20	135	304	81	713	10
1,397	2,626	508	63	327	266	962	1,808	11
318	388	125	46	182	193	1,239	1,432	12
910	85	173	—	89	57	13	215	13
2,281	3,206	223	31	1,858	946	809	2,067	14
1,085	566	239	3	252	182	287	870	15
764	1,191	37	44	557	394	212	1,444	16
2,833	2,590	28,392	176	1,012	3,597	10,372	724	17
22,363	3,637	5,782	71	1,028	2,002	3,946	2,113	18
1,340	807	2,059	0	108	32	486	354	19
15,374	13	3,743	1	7,786	6	13,880	8,179	20
10,497	241	665	66	1,677	42	925	155	21
1,396	341	1,384	6	207	117	2,853	907	22
67,412	1,110	15,349	399	19,995	830	11,911	9,036	23
16,814	765	2,169	20	2,752	325	445	51	24
3,991	78	1,923	2	162	5	603	27,454	25
11,137	5,506	11,559	580	1,306	944	9,872	8,520	26
3,278	2,414	297	55	483	234	701	426	27
1,964	235	278	1	295	55	393	98	28
5,392	1,764	1,674	28	961	372	1,039	804	29
2,819	3,534	196	10	878	883	393	602	30
12,787	184	816	25	1,306	56	3,232	2,790	31
3,281	6,209	2,281	175	361	865	597	268	32
2,824	10,535	621	66	971	1,736	348	459	33
2,516	284	176	3	275	32	1,228	525	34
19,694	8,221	1,458	152	4,981	1,637	4,435	2,513	35
355	967	138	18	123	310	460	522	36
1,792	3,308	22	3	391	314	82	460	37
1,516	2,761	10	2	826	763	111	907	38
1,938	737	8	0	819	167	158	781	39
1,399	9,292	107	9	875	1,414	329	1,839	40
368	3,098	15	5	133	178	33	37	41
481	1,327	2	3	49	67	4	30	42
7,839	4,890	7	44	596	529	185	684	43
242,678	100,794	84,924	2,372	57,938	23,417	75,826	87,212	44

transport by foreign vehicles; domestic transport excl. short-distance road haulage.

4. Railways*)

Specification	1959	1960	1961	1962	1963 ²⁾
German Federal Railways					
Length of lines ¹⁾ (km)					
Length of lines operated	30,904	30,692	30,614	30,596	30,545
incl.: Electrified	3,471	3,730	4,093	4,525	5,043
Rolling stock ¹⁾					
Locomotives	9,481	9,225	9,000	8,994	9,059
incl.: Electric	938	1,010	1,128	1,310	1,531
Diesel	726	980	1,092	1,409	1,706
Railcars	515	492	508	524	554
Passenger stock	21,979	20,956	19,870	19,042	19,180
Wagons excl. privately-owned	268,888	267,282	273,205	276,062	276,700
Privately-owned wagons	41,766	42,409	42,502	43,189	45,217
Other railways					
Length of lines ¹⁾ (km)					
Length of lines operated	5,408	5,282	5,213	5,045	5,111
incl.: Electrified	476	511	518	476	529
Rolling stock ¹⁾					
Locomotives	883	858	814	776	751
incl.: Electric	64	60	59	60	56
Diesel	337	375	406	419	455
Railcars	526	543	552	529	555
Passenger stock	1,051	995	930	859	777
Wagons excl. privately-owned	5,571	5,434	5,344	7,852	7,399

*) Federal Republic excl. Berlin.

¹⁾ Position at yearend. — ²⁾ Preliminary figures.

Source: Hauptverwaltung der Deutschen Bundesbahn, Frankfurt (Main) and Verband Deutscher Nichtbundeseigener Eisenbahnen e.V., Cologne

5. Inland Waterways Craft*)

Class	31 Dec. 1961		31 Dec. 1962		31 Dec. 1963 ²⁾	
	number ¹⁾	carrying capacity †	number ¹⁾	carrying capacity †	number ¹⁾	carrying capacity †
Cargo vessels ²⁾						
self-propelled	4,889	2,603,474	5,161	2,843,322	5,380	3,050,562
incl.: Tankers	594	413,288	657	479,445	711	539,145
nonpropelled	2,712	2,309,383	2,469	2,130,834	2,250	1,949,694
incl.: Tank barges	178	105,750	179	107,616	177	105,396
Barges and lighters ²⁾	2,937	448,069	2,941	450,889	2,961	461,000
incl.: Hamburg barges and lighters	2,505	366,137	2,457	361,345	2,472	369,945
Tugs and pusher craft ²⁾	771	286,644	763	283,678	751	278,978
Passenger vessels ⁴⁾	504	131,465	506	132,810	512	132,600

*) Federal Republic excl. Berlin.

¹⁾ Only operable vessels. — ²⁾ Excl. vessels with a carrying capacity of up to 20 tons. — ³⁾ Excl. harbour tugs. Figures shown under "carrying capacity" refer to engine power in HP. — ⁴⁾ Figures shown under "carrying capacity" relate to passenger capacity. — ⁵⁾ Preliminary figures.

6. Goods Loaded and Unloaded at Major Inland Harbours

1,000 tons

Waterway system Harbour	1961		1962		1963 ¹⁾	
	loaded	unloaded	loaded	unloaded	loaded	unloaded
Elbe	6,403	6,102	6,468	5,958	5,990	5,258
incl.: Hamburg	2,911	3,549	2,743	3,154	2,587	3,044
Weser	6,391	7,949	7,256	8,418	6,206	7,693
incl.: Ports of Bremen	1,900	4,710	2,256	4,885	1,774	4,589
Midland Canal	5,144	6,914	4,666	7,519	4,709	5,938
West German canal system	32,132	20,869	30,462	20,045	27,172	18,046
incl.: Emden	3,859	1,736	3,280	1,954	2,655	1,700
Dortmund	1,847	4,970	1,782	4,471	1,481	3,874
Wanne-Eickel	2,972	437	2,789	372	2,605	367
Gelsenkirchen	5,123	3,722	4,928	3,175	4,347	2,454
Boitrop	2,489	43	2,346	46	2,262	50
Lower Rhine	42,544	37,475	41,849	35,594	38,261	35,913
incl.: Walsum	2,715	2,688	2,318	2,083	2,388	2,226
Duisburg	13,264	18,972	13,953	17,027	11,056	17,234
Duesseldorf	621	1,944	607	1,975	471	1,841
Cologne	3,611	2,949	3,103	3,585	2,785	3,841
Wesseling	5,374	909	5,486	1,113	5,279	1,362
Middle Rhine	13,542	12,274	13,269	12,998	13,052	13,218
Main	4,133	12,336	4,228	12,916	4,117	13,190
incl.: Frankfurt	1,242	5,629	1,139	5,854	1,007	5,843
Upper Rhine	11,079	16,925	11,515	17,395	12,571	18,090
incl.: Mannheim	873	6,326	887	6,365	751	6,274
Ludwigshafen	1,971	5,169	1,647	5,348	1,432	5,643
Neckar	1,865	10,745	1,984	10,815	1,946	10,571
incl.: Heilbronn	1,093	2,984	1,149	3,026	1,148	3,160
Stuttgart	190	4,358	120	4,093	191	3,620
Danube	1,450	1,369	1,500	1,601	1,492	1,683
incl.: Regensburg	1,266	1,121	1,133	1,166	1,119	1,239
Total	124,684	132,959	123,196	133,258	115,517	129,601

1) Preliminary figures.

7. Ocean-Going Craft

Type of craft ¹⁾	31 Dec. 1961		31 Dec. 1962		31 Dec. 1963	
	number	1,000 G.R.T.	number	1,000 G.R.T.	number	1,000 G.R.T.
Merchant vessels	2,704	5,034	2,726	5,212	2,691	5,335
self-propelled	2,680	5,025	2,704	5,203	2,675	5,328
Dry cargo vessels	2,415	4,121	2,435	4,277	2,405	4,327
Combined cargo and passenger vessels ²⁾	19	184	20	188	20	188
Tankers	95	680	95	697	99	771
Ferries, vessels in coast- wise traffic, etc.	151	40	154	41	151	43
nonpropelled	24	9	22	9	16	6
Ocean-going fishing craft	884	175	841	161	819	154
Other craft	400	65	418	68	447	76

1) Vessels with a gross tonnage of more than 50 m³ = 17.65 register tons. — 2) Incl. transoceanic passenger ships.

8. Goods Carried in Sea-Borne Shipping*)

1,000 tons

Country of unloading or loading	1961		1962 ¹⁾		1963 ¹⁾	
	shipments	receipts	shipments	receipts	shipments	receipts
Argentina	386	620	233	1,265	106	679
China, People's Republic	183	76	268	44	111	109
Denmark	2,409	1,592	2,756	1,744	2,497	1,724
Great Britain and Northern Ireland (United Kingdom) ..	1,168	1,563	1,184	2,095	1,666	2,521
India	295	244	198	166	213	698
Iran	160	8,860	103	8,876	149	7,245
Canada	203	1,834	173	1,467	165	1,320
Kuwait	43	1,847	35	1,460	50	1,773
Lebanon	62	1,527	51	1,830	69	1,325
Netherlands	775	1,196	544	1,811	534	2,280
Norway	807	2,896	614	3,046	669	3,177
Sweden	2,428	3,325	2,504	3,208	2,447	3,277
Spain	416	862	769	702	421	570
Venezuela	110	3,812	105	5,064	120	5,410
United Arab Republic (Egypt) ..	97	56	126	74	134	74
United States	1,011	7,062	1,114	7,974	1,182	8,234
Others	6,973	23,482	5,886	25,241	6,664	29,204
Total ...	17,528	60,853	16,663	66,067	17,196	69,619
incl.: German flag	8,136	20,497	9,984	22,360	8,306	19,666

*) Incl. traffic with ports of the Soviet-occupied zone of Germany and the Eastern territories of Germany (borders as of 31 December 1937), at present under foreign administration (incl. Danzig and Memel).

¹⁾ Preliminary figures.

9. Goods Loaded and Unloaded at Sea Ports

1,000 tons

Port	1961		1962		1963	
	shipments	receipts	shipments	receipts	shipments	receipts
Parts of the Baltic Sea	1,126	4,270	1,093	4,132	1,168	4,053
Luebeck	742	2,573	745	2,213	707	2,271
Kiel	51	765	34	935	19	881
Rendsburg	6	252	2	276	1	252
Flensburg	125	362	122	414	102	296
Others	202	318	190	295	338	354
Ports of the North Sea	18,342	58,665	17,642	64,293	17,681	67,580
Hamburg	7,673	22,258	6,933	24,433	7,493	25,932
Cuxhaven	13	186	15	214	14	145
Bremen (City)	5,449	7,356	5,296	8,595	5,146	8,043
Bremerhaven	815	1,253	731	1,332	751	1,435
Brake	274	1,308	295	1,709	210	1,411
Nordenham	653	1,835	729	2,177	558	2,120
Wilhelmshaven	20	12,883	14	14,667	9	16,248
Emden	2,638	8,826	2,633	7,593	2,221	7,928
Others	807	2,760	995	3,574	1,278	4,317
Total ...	19,467	62,934	18,734	68,425	18,849	71,633

10. Length of Public Roads*)

km

Type of road	Length of roads on				
	31 March		1 January		
	1959	1960	1961	1962	1963
Classified roads¹⁾	132,947	135,269	136,447	142,016	144,119
Federal Autobahn system	2,420	2,551	2,671	2,831	2,936
Federal highways	24,508	24,951	25,262	28,014	29,206
Outside built-up areas	18,947	19,225	19,549	21,901	22,941
Inside built-up areas	5,562	5,726	5,713	6,114	6,265
Primary roads	56,813	57,669	57,766	59,115	63,205
Outside built-up areas	45,812	46,384	46,470	47,895	50,777
Inside built-up areas	11,001	11,285	11,296	11,220	12,428
Secondary roads	49,256	50,097	50,749	52,057	48,772
Outside built-up areas	40,546	40,969	41,762	42,793	40,042
Inside built-up areas	8,710	9,129	8,987	9,263	8,730
Non-classified (communal) roads²⁾	234,621	.	.
Inside built-up areas .....	.	.	118,573	.	.
Outside built-up areas .....	.	.	116,048	.	.
Total ...	.	.	371,068	.	.

*) Federal Republic incl. Berlin (West); 1959 excl. the Saar.

1) Incl. passages through built-up areas maintained by communities. — 2) Excl. private roads of public transport (on 1 Jan. 1961 in the Federal Republic incl. Berlin (West): 8,117 km).

11. Motor Vehicles and Trailers*)

1,000

Type of vehicle	Total number ¹⁾ on 1 July				
	1959	1960	1961	1962	1963
Motor vehicles	7,193.3	8,003.7	8,825.4	9,714.0	10,486.5
Motorcycles	2,016.8	1,892.5	1,723.3	1,494.2	1,198.0
incl.: Motor scooters	479.4	509.1	518.0	497.2	439.1
Passenger cars	3,455.4	4,209.9	5,009.5	5,941.4	6,847.9
Estate cars	228.8	279.5	333.4	393.5	456.7
Buses incl. trolley-buses	31.3	33.2	35.6	36.8	38.0
Delivery vans and motor lorries	628.3	669.8	715.8	758.8	791.2
payload less than 2 t	391.9	415.3	441.3	466.6	484.8
2 to under 5 t	166.2	167.5	169.3	168.2	166.5
5 t and over	70.2	87.0	105.2	124.0	139.9
Tractors	785.6	868.2	951.3	1,027.7	1,087.0
incl.: Farm tractors	744.8	824.2	903.0	975.2	1,030.6
Special-purpose vehicles ²⁾	47.0	50.6	56.3	61.5	67.8
incl.: Tank cars for motor fuel	1.4	1.6	1.9	2.2	2.9
Ambulances	3.9	4.1	4.4	5.0	5.2
Trailers	338.2	358.3	381.8	405.7	423.9
for transportation of passengers	3.3	3.0	2.4	1.7	1.1
for transportation of goods	286.5	295.4	307.6	319.2	324.4
others	48.3	59.9	71.8	84.8	98.4
Also: Mopeds ³⁾	2,124.8	2,213.1	2,114.4	1,642.1	1,488.1

*) Federal Republic incl. Berlin (West).

1) Incl. vehicles temporarily laid up. — 2) Special-purpose vehicles include: watering and street-cleaning machines, break-down cars, vehicles for the transportation of cables, display and sales cars, agricultural implement carriers, etc. — 3) 1959 and 1960: excl. the Saar.

12. Pipelines*)

Specification	Unit of measurement	1960				1961				1962				1963			
Length of pipelines operated	km	455				455				479				989			
Quantities of crude petroleum conveyed	1,000 t	13,318				18,178				21,341				27,505			
Ton-kilometres performed	million tkm	2,962				3,759				4,393				4,941			

*) Federal Republic excl. Berlin.

Source: Bundesamt für gewerbliche Wirtschaft, Frankfurt (Main)

13. Aircraft*)

Take-off weight	Total number on 31 December				
	1959	1960	1961	1962	1963
Aircraft					
to under 2 t	790	975	1,104	1,282	1,416
2 t to under 5.7 t	33	58	79	101	121
5.7 t and more	58	63	66	66	68
incl.: with					
jet engine	—	4	11	12	13
turboprop engine	9	10	11	11	11
Helicopters	14	15	24	46	48

*) Federal Republic excl. Berlin. — Aircraft located in Berlin (West) are not registered in the aircraft roll.

Source: Luftfahrt-Bundesamt, Brunswick

14. Goods Transport by Air, 1962*)

Selected goods	Total transport	Including:	
		domestic ¹⁾	frontier crossing ²⁾
Food, beverages and tobacco	2,279	348	1,931
Furskins, undressed	596	25	571
Cut flowers	4,353	230	4,123
Animal guts	567	6	561
Chemical products, fertilizers	2,184	230	1,954
Mineral products	473	37	436
Office machinery	1,155	27	1,128
Motors, other than electric	1,003	67	936
Communication equipment	1,282	251	1,031
Motor vehicles	2,018	189	1,829
Aircraft	2,595	487	2,108
Printed products	9,259	2,382	6,877
Clothing	3,079	372	2,707
Precision instruments and optical goods	2,627	214	2,413
Mixed and part loads	13,607	1,347	12,260
Other goods	25,206	4,063	21,143
Total ...	72,283	10,275	62,008

*) Federal Republic incl. Berlin (West).

¹⁾ Shipments = receipts. — ²⁾ Shipments and receipts.

15. Activity at Airports*)

Airport	Take-offs and landings		Air passengers ¹⁾		Freight and mail ²⁾	
	1962	1963 ³⁾	1962	1963 ³⁾	1962	1963 ³⁾
	number					
Hamburg	38,339	42,000	1,120,823	1,342,000	16,881	19,880
Hanover	27,479	27,000	727,182	857,000	7,705	8,050
Bremen	10,120	16,000	136,045	156,000	2,529	2,700
Duesseldorf	43,826	45,400	1,076,124	1,263,000	21,381	22,030
Cologne/Bonn ..	20,375	22,000	434,988	501,000	6,060	8,850
Frankfurt	98,541	108,000	3,002,355	3,453,600	100,960	117,400
Stuttgart	29,345	30,600	416,318	442,000	10,457	11,260
Nuremberg	8,722	10,000	157,352	199,000	4,131	5,220
Munich	38,780	46,400	1,001,327	1,183,000	13,463	15,650
Berlin (West) ...	41,147	51,000	1,967,249	2,395,000	17,116	18,400
Total	356,674	398,400	10,039,763	11,791,600	200,683	229,440

*) Only commercial traffic.

1) Passengers embarking and disembarking incl. in transit. — 2) Picked up and set down incl. in transit. — 3) Preliminary figures.

16. Federal Postal Administration*)

Specification	Unit	1960	1961	1962	1963
Post offices and sub-post offices	number	28,054	28,004	28,103	27,854
Postal service	number	27,930	27,880	27,979	27,731
Telecommunications	number	124	124	124	123
Facilities					
Mail-vans (rail)	number	1,663	1,642	1,615	1,649
Motor vehicles	number	30,330	31,989	34,623	36,748
Telex stations	number	35,236	39,525	44,166	48,049
Telephone stations	1,000	5,994	6,509	7,047	7,600
incl.: Public call offices	1,000	57	58	59	61
Postal performance					
Letters posted	millions	8,497.7	9,092.0	9,314.9	9,055.7
Parcels posted	1,000	284,739	298,429	314,760	300,995
Telegrams sent	millions	32.5	32.4	32.9	31.9
Local calls	millions	3,471.6	3,648.7	3,809.5	4,132.7
Trunk calls ¹⁾	millions	1,089.3	1,231.1	1,388.8	1,545.8
Broadcast receiving licences current					
Sound	1,000	15,892	16,270	16,696	17,099
Television	1,000	4,635	5,888	7,213	8,539

*) Federal Republic incl. Berlin (West).

1) Incl. foreign.

Source: Federal Ministry of Posts and Telecommunications, Bonn

17. Road Traffic Accidents Involving Personal Injury, 1962*)

Specification	Total	Inside	Outside
		built-up areas	
Accidents	321,257	224,558	96,699
with fatal injuries	13,463	6,570	6,893
with serious injuries	107,028	68,538	38,490
with slight injuries	200,766	149,450	51,316
Road users involved	609,938	442,203	167,735
Motorcycles and scooters	55,892	42,092	13,800
Passenger cars and estate cars	307,046	205,762	101,284
Motorbuses/trolley-buses	6,614	5,233	1,381
Delivery vans and motor lorries	50,792	33,069	17,723
Road tractors for semi-trailers, other tractors	6,552	3,147	3,405
Mopeds	38,724	30,990	7,734
Bicycles	52,241	43,393	8,848
Pedestrians	81,742	70,956	10,786
Others	10,335	7,561	2,774
Persons killed¹⁾	14,445	6,771	7,674
Riders/drivers and passengers of motorcycles and scooters	1,493	621	872
motor cars	5,353	1,300	4,053
mopeds	860	450	410
bicycles	1,507	781	726
Pedestrians	5,097	3,548	1,549
incl.: under 15 years	944	662	282
Other persons	135	71	64
Persons injured	428,488	281,168	147,320
Riders/drivers and passengers of motorcycles and scooters	57,293	42,370	14,923
motor cars	212,127	103,930	108,197
mopeds	36,706	29,300	7,406
bicycles	45,609	38,164	7,445
Pedestrians	73,002	64,356	8,646
incl.: under 15 years	27,800	25,252	2,548
Other persons	3,751	3,048	703
Causes of accidents as determined by the police ...	508,401	338,811	169,590
Driver violations	374,363	243,518	130,845
Failed to observe right of way/traffic regulation	53,964	46,246	7,718
Did not take up proper position; improper turning, entering or leaving	42,680	34,484	8,196
Improper overtaking, passing or reaction to on-coming traffic	58,566	34,311	24,255
Exceeding speed limit	97,315	48,704	48,611
Following too closely	23,254	14,137	9,117
Wrong reaction towards pedestrians	17,314	15,216	2,098
Under influence of alcohol	40,804	24,791	16,013
Others	40,466	25,629	14,837
Vehicle condition (technical defects, inadequate main- tenance)	10,384	5,048	5,336
Pedestrian actions	69,085	59,646	9,439
Under influence of alcohol	6,582	5,188	1,394
Road condition	41,049	24,166	16,883
Weather conditions	8,364	3,590	4,774
Others	5,156	2,843	2,313

*) Federal Republic incl. Berlin (West).

1) Incl. persons who died within 30 days in consequence of the accident.

XVI. Money and Credit

Explanatory Notes

Note and coin circulation: Bank notes issued by the German Federal Bank and Federal Government divisional coin incl. credit institutions' cash holdings of notes and coin.

Foreign exchange: Balances of the German Federal Bank at foreign banks and money-market investments abroad, foreign notes and coin, foreign bills and cheques as well as credits to international institutions and consolidation loans to foreign central banks.

Major balance-sheet items of the credit institutions: Data are derived from the monthly returns of the credit institutions for the money and credit statistics compiled by the German Federal Bank.

Savings deposits at building and loan associations: Savings accounts balances earmarked for specific purposes.

Housing premiums: Government funds for the promotion of residential construction provided for savers at building and loan associations under the Housing Premium Law of 17 March 1952 (and the laws amending it). The premiums are graduated according to the marital status of the saver, the maximum amount being at present 400 DM a year.

Average prices of fixed-interest-bearing securities: For each category of securities the average prices are computed for selected bonds from the prices as quoted on four return dates of each month.

Average share prices: The average prices are computed for all ordinary shares quoted on stock exchanges for companies registered which have their seat in the Federal Republic excl. Berlin. Data are weighted with the original capital of the companies covered.

Yield: The yield represents the ratio of dividend to share price.

Index of share prices: The index is computed from the quotations of 430 selected companies which have their seat in the Federal Republic excl. Berlin. Data are weighted with the original capital, weight base being the prices as quoted on 31 December 1953. In the case of capital increases for which a subscription right was offered to the shareholders, the fall in share prices due to marking ex subscription rights have been eliminated.

Foreign exchange rate is the price quoted on stock exchanges which indicates how many domestic currency units may be obtained, or have to be paid, in exchange for a specific amount in the foreign currency (as a rule 100 units). Middle market price is the mean value between buying rate and selling rate.

Bankruptcies and insolvencies: Data are derived from reports of the lower courts (bankruptcy courts) on bankruptcy proceedings instituted or petitions dismissed for insufficiency of assets as well as on insolvency proceedings instituted.

1. Note and Coin Circulation*)

million DM

End of year	Bank notes	Divisional coin	Note and coin circulation	
			total	excl. credit institutions' cash holdings
1950	8,232	182	8,414	.
1960	20,470	1,370	21,840	20,772
1961	22,992	1,496	24,488	23,138
1962	24,147	1,613	25,760	24,159
1963	25,427	1,725	27,152	25,418

*) Federal Republic incl. Berlin (West); 1950 excl. the Saar.

Source: Deutsche Bundesbank, Frankfurt (Main)

2. Savings Deposits*)

million DM

Movement and amount of savings deposits	1950	1960	1961	1962	1963
Credits	3,568	32,997	37,670	42,291	47,846
Debits	2,627	26,810	32,351	35,164	38,753
Balance	+ 941	+ 6,186	+ 5,319	+ 7,127	+ 9,092
Interest	94	1,889	1,992	2,154	2,556
Amount (at end of year or month)	4,111	53,114	60,424	69,705	81,522
Savings banks	2,756	33,724	38,525	44,407	51,816
Postal savings banks	142	3,274	3,755	4,204	4,701
Credit cooperatives	654	7,454	8,551	9,843	11,925
Commercial banks	495	8,402	9,313	10,896	12,668
Other credit institutions	64	261	281	354	412

*) Federal Republic incl. Berlin (West); 1950 excl. the Saar.

Source: Deutsche Bundesbank, Frankfurt (Main)

3. Return of the German Federal Bank*)

million DM

Selected items	End of year				
	1950	1960	1961	1962	1963
Assets					
Gold	—	12,286	14,427	14,490	15,138
Foreign exchange	1,116	19,720	14,121	13,548	15,433
Domestic bills of exchange	4,209	1,283	1,146	1,967	1,647
Advances against securities	374	419	220	158	208
Cash advances	1,149	79	168	739	1,749
Equalization claims and non-interest-bearing debt certificate	8,955	3,561	3,432	4,958	3,990
Liabilities					
Bank notes in circulation	8,232	20,470	22,992	24,147	25,427
Deposits, total	5,179	16,696	16,600	16,795	18,006
Credit institutions	1,841	13,036	11,615	12,232	13,607
Public authorities	2,523	3,440	4,733	4,284	4,127
Other German depositors	805	220	252	279	273
Foreign depositors	10	—	—	—	—
Liabilities in respect of foreign business ..	2,288	447	368	374	270
Total of balance sheet ...	17,032	39,849	42,055	43,931	46,264

*) Incl. Land Central Bank in Berlin; 1950 excl. Land Central Banks of the Saar and Berlin.

Source: Deutsche Bundesbank, Frankfurt (Main)

4. Major Balance-Sheet Items of the Credit Institutions, End of 1963*)

million DM

Balance-sheet item	Com- mercial banks	Central giro institu- tions	Savings banks	Credit co- opera- tives (and their central insti- tutions)	Other insti- tutions	Total
Assets						
Cash reserve	7,260	1,283	4,809	1,837	1,368	16,556
incl.: Balances at the German Federal Bank	6,590	1,239	4,124	1,516	1,353	14,822
Interbank balances	7,194	6,349	8,164	5,119	5,404	32,230
Matured bonds, interest and dividend coupons, cheques and bills for collec- tion	997	178	199	237	19	1,628
Bills	12,896	1,850	2,245	1,484	1,526	20,000
incl.: Commercial bills	12,267	1,734	1,991	1,372	1,470	18,834
Treasury bills and non-interest-bearing Treasury bonds	1,896	1,781	1	—	3,098	6,775
Medium-term notes (Kassen- obligationen), securities and syndicate participations	7,758	3,557	10,858	2,182	5,325	29,678
Equalization claims	1,700	283	2,359	699	1,045	6,084
Debtors	28,600	3,965	10,402	8,634	5,971	57,572
incl.: Non-banks	25,810	3,547	10,227	8,222	5,477	53,282
Long-term lendings	10,829	21,050	35,247	7,104	59,442	133,671
incl.: Non-banks	10,562	18,281	34,166	5,666	47,277	115,952
Loans on a trust basis	1,632	3,687	3,464	681	15,095	24,558
Liabilities						
Deposits by non-banks	48,588	5,389	68,907	18,482	8,293	149,659
incl.: Sight and time deposits	35,920	5,119	17,092	6,428	3,579	68,137
Savings deposits	12,668	270	51,816	12,054	4,713	81,522
Interbank deposits	11,710	11,758	432	4,725	6,926	35,551
incl.: Sight deposits	6,458	3,732	159	2,252	5,959	14,823
Time deposits	5,252	8,026	273	2,473	966	20,728
Borrowed funds	2,548	690	271	332	4,870	8,711
Bonds in circulation	5,263	12,485	—	—	32,793	50,541
Loans taken up for long periods (4 years and over)	5,254	8,502	3,334	2,936	22,701	42,727
Loans on a trust basis	1,632	3,687	3,464	681	15,095	24,558
Capital funds incl. reserves (Art. 10; Banking Law)	4,272	961	2,854	1,571	5,738	15,394
Other reserves, amounts placed to reserve for specific liabilities, adjust- ment of values	1,856	389	1,183	359	2,047	5,833
Total of balance sheet ...	84,221	44,517	82,065	29,653	101,226	341,682
Liability on guarantees etc.	7,072	1,229	463	1,010	1,190	10,964
Endorsement liabilities	2,309	41	114	201	1,402	4,068

*) Federal Republic incl. Berlin (West).

Source: Deutsche Bundesbank, Frankfurt (Main)

5. Building and Loan Associations*)

million DM

Specification	1960	1961	1962	1963
Private building and loan associations				
Savings amounts paid in	2,191	2,505	2,767	3,152
Housing premiums	243	274	298	325
Interest and amortization	569	668	820	1,008
Savings deposits ¹⁾	5,592	6,813	7,835	9,047
Mortgages ¹⁾	3,099	3,780	4,661	5,538
Intermediate credits ¹⁾	933	1,395	1,518	1,739
Public building and loan associations				
Savings amounts paid in	1,379	1,630	1,801	2,076
Housing premiums	165	182	197	214
Interest and amortization	412	477	565	631
Savings deposits ¹⁾	3,764	4,470	5,237	6,132
Mortgages ¹⁾	1,733	2,001	2,322	2,640
Intermediate credits ¹⁾	261	353	384	508

*) Federal Republic incl. Berlin (West).

1) Position at end of year or half-year.

Source: Verband der privaten Bausparkassen e. V., Bonn, and Deutscher Sparkassen- und Giroverband e. V., Geschäftsstelle Öffentliche Bausparkassen, Bonn

6. Index of Share Prices*)

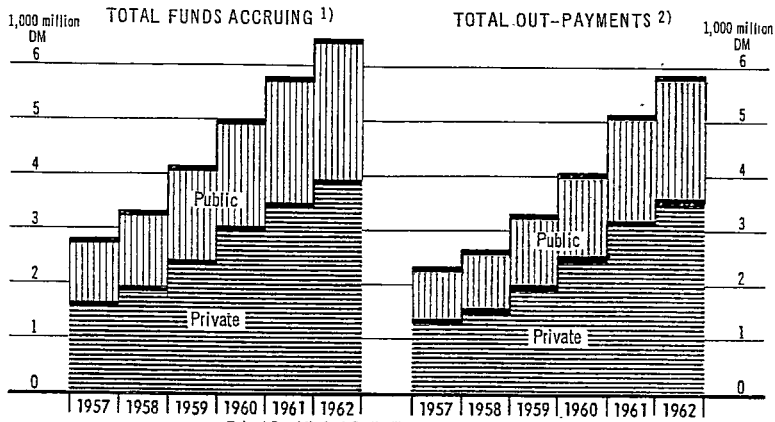
31 Dec. 1953 = 100

Division of economic activity Group of economic activity	1960	1961	1962	1963		31 Dec.
	31 Aug. ¹⁾	31 Dec.		highest ²⁾ level	lowest ²⁾ level	
All industries.....	810	596	445	508	410	490
Primary industries.....	443	353	251	277	223	269
incl.: Hard coal mining	325	300	199	244	186	239
Iron and steel industry	539	392	300	309	251	278
Metal processing industries	1,433	1,005	765	880	705	839
incl.: Mechanical engineering	1,050	758	488	584	440	568
Electrical engineering	776	721	621	669	574	639
Other processing industries.....	863	633	478	554	449	536
incl.: Dyestuff and chemical shares	888	630	509	594	472	583
Textile industry	461	330	236	300	230	289
Breweries	1,446	1,058	841	931	812	907
Other groups of economic activity	865	836	665	762	611	746
incl.: Commercial banks	1,057	987	688	817	621	778
Electricity, gas and water	755	770	644	744	593	740
Total ...	822	647	492	563	453	545

*) Federal Republic excl. Berlin. — Computed from the quotations of the ordinary shares of 430 selected companies.

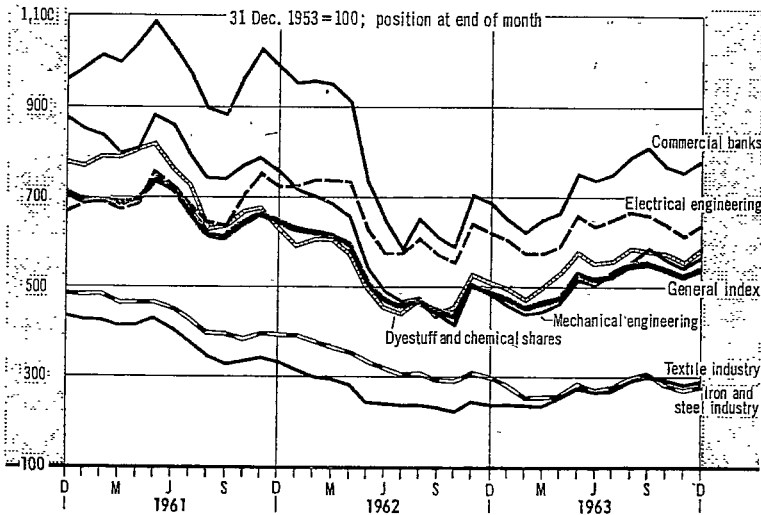
1) Highest level reached so far. — 2) 23 Sept. — 2) 28 Feb.

BUILDING AND LOAN ASSOCIATIONS



Federal Republic incl. Berlin (West); up to 5 July 1959 excl. the Saar
 1) Receipts of savings amounts paid in, of premiums, interest and amortization.— 2) Out-payments of savings deposits, savers' building loans, intermediate credits and other building loans.

INDEX OF SHARE PRICES



7. Prices, Dividends and Yields of Shares Quoted on Stock Exchanges, End of 1963*)

Main group of economic activity	Companies	Nominal capital	Average values		
			number	million DM	price	dividend	yield
	%				
Industry	461	15,232.2	386	13.20	3.42
Primary industries	82	6,102.5	191	10.30	5.39
Metal processing industries	125	4,181.7	574	15.28	2.66
Other processing industries	254	4,948.0	468	15.02	3.21
Other groups of economic activity	175	4,456.7	559	14.27	2.35
Total ...	636	19,688.9	425	13.44	3.16
Shares yielding dividend	570	18,884.0	438	14.02	3.20
Shares not yielding dividend	66	804.9	118	—	—

*) Federal Republic excl. Berlin.

8. Average Prices of Fixed-Interest Securities*)

per cent

Category of security	1960	1961	1962	1963	
				June	Dec.
				5%-Mortgage bonds tax-free	108.7	112.3	114.7	116.9	117.5
Mortgage bonds fully taxed	91.0	92.8	91.1	90.5	90.1
5½%-Mortgage bonds tax-free	110.5	113.8	115.7	118.2	119.0
Communal bonds tax-free	109.3	112.0	112.9	114.3	114.7
Mortgage bonds fully taxed	93.1	96.3	95.0	94.4	94.1
Communal bonds .. fully taxed	92.4	96.1	94.6	93.9	93.5
6%-Mortgage bonds fully taxed	96.5	100.0	99.2	99.1	99.2
Communal bonds .. fully taxed	96.0	99.9	99.1	99.1	99.1
All industrial bonds fully taxed .....	.	99.1	98.8	99.0	99.2
6%-Industrial bonds fully taxed .....	.	100.1	100.9	100.9	101.2

*) Federal Republic excl. Berlin. — Position at end of year or month.

9. Issue of Fixed-Interest Securities and Shares*)

million DM

Category of security	1960	1961	1962	1963
Newly-issued fixed-interest securities	5,648	9,734	12,668	16,998
Newly-issued shares	1,909	2,361	1,489	980
Total ...	7,557	12,095	14,157	17,978
Fixed-interest securities placed	5,372	9,621	11,945	16,585
Shares placed	1,905	2,192	1,507	1,016
Total ...	7,277	11,813	13,451	17,600

*) Federal Republic incl. Berlin (West). — Figures allowing for issues withdrawn until the end of 1962.
Source: Deutsche Bundesbank, Frankfurt (Main)

10. Bankruptcy and Insolvency Proceedings*)

Sector of economy	Bankruptcy ¹⁾			Insolvency proceedings			Total insolvency ²⁾		
	1961	1962	1963	1961	1962	1963	1961	1962	1963
Manufacturing (excl. construction)	489	419	466	119	99	115	578	503	562
Construction	250	240	273	38	29	24	272	259	289
Wholesale trade	283	284	308	60	48	55	333	326	353
Retail trade	481	407	411	92	69	90	562	467	487
Other sectors ³⁾	1,046	1,181	1,404	39	51	49	1,078	1,231	1,441
Total	2,549	2,531	2,862	348	296	333	2,823	2,786	3,132
incl.: Handicrafts ⁴⁾	421	368	389	65	41	51	468	402	433

*) Federal Republic incl. Berlin (West).

¹⁾ Incl. petitions dismissed for insufficiency of assets and bankruptcies preceded by insolvency proceedings. — ²⁾ Excl. bankruptcies preceded by insolvency proceedings. — ³⁾ Incl. commercial agency, private households, estates of deceased persons and enterprises not allocable. — ⁴⁾ Enterprises entered in the Official Register of Handicrafts.

11. Protests of Bills of Exchange and Cheques*)

Specification	1960	1961	1962	1963
Protests of bills of exchange¹⁾				
Number	465,708	477,476	430,988	442,648
Amount, million DM	308	369	399	458
Average amount per bill, DM	661	772	926	1,034
Protests of cheques¹⁾				
Number	582,635	572,955	582,056	620,258
Amount, million DM	307	347	386	434
Average amount per cheque, DM	190	606	663	700

*) Federal Republic incl. Berlin (West).

¹⁾ Up to 1961 excl. minor agricultural credit cooperatives of which the balance sheet totals on 31 Dec. 1953 were less than 0.5 million DM, and since 1962 those with balance sheet totals of less than 2 million DM on 31 Dec. 1961. — ²⁾ Incl. instalment credit institutions and post offices; protests of bills of private persons by notaries and bailiffs excluded.

12. Official Foreign Exchange Quotations*)

average rates in DM

Country	Currency unit	Average			
		1960	1961	1962	1963
Belgium	100 francs	8.365	8.069	8.035	7.995
Denmark	100 kroner	60.512	58.266	57.938	57.750
France	100 francs (NF/FF)	85.047	82.001	81.590	81.350
Great Britain and Northern Ireland	1 pound sterling	11.709	11.271	11.225	11.162
Italy	1,000 Lire	6.719	6.478	6.441	6.414
Canada	1 Can. dollar	4.3026	3.9752	3.7412	3.6959
Netherlands	100 guilders	110.587	110.658	110.974	110.712
Norway	100 kroner	58.471	56.318	56.015	55.765
Austria	100 schilling	16.067	15.511	15.487	15.437
Portugal	100 escudos	14.589	14.053	13.998	13.915
Sweden	100 kronor	80.709	77.848	77.557	76.837
Switzerland	100 Swiss francs	96.564	93.133	92.461	92.249
Spain	100 pesetas	—	—	—	6.654
United States	1 dollar	4.1704	4.0221	3.9978	3.9864

*) Middle prices on the Frankfurt Bourse.

Source: Deutsche Bundesbank, Frankfurt (Main)

XVII. Insurance

Explanatory Notes

This section presents only data on company results and investments of individual insurance. It covers insurance companies which have their registered seats or main offices in the Federal Republic incl. Berlin (West) and the entire business they conduct at home and abroad.

For the presentation of results it is distinguished between insurance companies and lines of insurance (branches). The latter are determined by the type of risk to be borne by the insurance company. Part of the insurance companies do business only in one line (specialized institutions). Frequently the sphere of business of a company extends, however, to several lines of insurance (combination of branches). This applies in particular to indemnity and accident insurance.

No such distinction has, however, been made for investments. The figures relate to investments of the companies.

1. Life Assurance*)

Specification	Unit	1960	1961	1962	1963
Reporting companies	number	98	98	100	100
Premiums ¹⁾	million DM	2,981.6	3,445.5	3,990.5	4,502.1
Claims paid	million DM	767.0	833.5	932.4	1,321.6
Surrenders	million DM	120.6	133.4	165.3	180.1
Number of insureds.....	1,000	43,433	44,781	46,208	47,321

*) Federal Republic incl. Berlin (West).

¹⁾ Actual receipts.

Source: Bundesaufsichtsamt für das Versicherungs- und Bausparwesen, Berlin

2. Pension and Burial Funds*)

Specification	Unit	Pension funds			Burial funds		
		1960	1961	1962	1960	1961	1962
Reporting companies	number	261	260	259	1,680	1,682	1,679
Number of members	1,000	1,506	1,642	1,661	3,292	3,358	3,292
Premiums ¹⁾	million DM	473.0	551.1	600.8	36.4	38.2	37.1
Claims paid ²⁾	million DM	226.3	245.0	273.8	19.9	20.9	20.8

*) Federal Republic incl. Berlin (West).

¹⁾ Incl. contributions and allocations paid by firms. — ²⁾ Incl. withdrawal benefits for premature termination of insurance contracts.

Source: Bundesaufsichtsamt für das Versicherungs- und Bausparwesen, Berlin

3. Reinsurance Companies*)

Specification	Unit	Reinsurer			First insurer		
		1960	1961	1962	1960	1961	1962
Reporting companies	number	28	28	28	46	45	70
Premiums	million DM	1,431	1,669	1,902	421	454	562
incl.: Life assurance ¹⁾	million DM	183	212	248	56	62	79
Fire insurance	million DM	246	264	277	105	108	128
Motor vehicle insurance	million DM	508	637	720	121	137	158
Transport insurance	million DM	154	179	196	50	50	70
Claims paid	million DM	703	818	968	210	229	293
incl.: Life assurance ¹⁾	million DM	58	62	79	18	20	24
Fire insurance	million DM	122	130	151	55	61	73
Motor vehicle insurance	million DM	271	335	397	61	68	85
Transport insurance	million DM	95	109	130	35	37	51

*) Federal Republic incl. Berlin (West).

1) Incl. pension and burial funds.

Source: Bundesaufsichtsamt für das Versicherungs- und Bausparwesen, Berlin

4. Health Insurance Companies*)

Year	Total	Medical costs	Daily sickness allowances	Independent partial insurance
Reporting companies				
1960	99	82	42	61
1961	97	81	43	59
1962	97	79	43	58
1963	96	78	45	64
Insured persons¹⁾, 1,000				
1960	12,699	6,704	798	5,197
1961	13,361	6,747	809	5,805
1962	14,037	6,798	824	6,416
1963	14,636	6,759	840	7,038
Premiums, million DM				
1960	1,256.5	977.3	59.2	217.4
1961	1,401.7	1,062.8	70.3	265.4
1962	1,611.7	1,207.3	84.9	315.3
1963	1,832.8	1,342.0	98.7	388.8
Payments, million DM				
1960	841.6	711.7	35.5	93.0
1961	909.8	756.4	40.0	112.0
1962	1,013.3	828.9	45.8	137.1
1963	1,145.0	924.9	52.2	166.6

*) Federal Republic incl. Berlin (West).

1) Number at end of report year.

Source: Bundesaufsichtsamt für das Versicherungs- und Bausparwesen, Berlin

5. Indemnity and Accident Insurance*)

Branch of insurance	Reporting companies	Pre- miums ¹⁾	Claims relating to insurance cases of the business year		
			paid	out- standing	total
	number	million DM			
1961					
Fire insurance (incl. interruption of work insurance)	144	779.6	233.2	172.9	406.1
Residence and outside theft insurance	106	142.7	24.0	9.2	33.2
Piped water damage insurance	105	66.7	10.4	9.9	20.3
Liability insurance	106	483.9	77.0	208.2	285.2
Accident insurance	97	260.3	43.2	82.0	125.2
Motor vehicle insurance	101	2,408.0	640.1	914.7	1,554.8
Transport insurance	86	397.6	115.7	152.3	268.0
Machinery insurance	44	151.5	37.5	58.0	95.5
Credit insurance	19	38.3	4.7	10.0	14.7
Legal aid insurance	9	103.0	19.1	21.4	40.5
Insurance of goods on transport from producer to final purchaser	52	19.8	7.9	3.1	11.0
Gale insurance	95	40.2	5.7	6.9	12.6
Hail insurance	26	55.6	23.9	0.0	23.9
Plate-glass insurance	98	57.2	16.2	5.7	21.9
Livestock insurance	78	102.0	69.9	4.3	74.2
Hull insurance	37	14.7	10.3	5.6	15.9
Others	70	43.0	11.6	7.0	18.6
Total ...	359	5,160.1	1,350.4	1,671.2	3,021.6
1962					
Fire insurance (incl. interruption of work insurance)	150	846.1	276.7	224.7	501.4
Residence and outside theft insurance	112	154.0	27.6	12.9	40.5
Piped water damage insurance	110	78.2	12.6	14.7	27.3
Liability insurance	108	558.5	86.1	237.3	323.4
Accident insurance	103	295.3	44.0	93.6	137.6
Motor vehicle insurance	104	2,612.5	804.3	1,023.6	1,827.9
Transport insurance	87	418.8	159.1	150.3	309.4
Machinery insurance	44	173.4	47.4	65.6	113.0
Credit insurance	21	41.5	4.4	11.8	16.2
Legal aid insurance	12	126.4	22.6	26.4	49.0
Insurance of goods on transport from producer to final purchaser	56	21.2	15.3	3.3	18.6
Gale insurance	91	48.2	39.6	8.1	47.7
Hail insurance	25	54.1	23.1	0.0	23.1
Plate-glass insurance	110	72.1	21.8	7.1	28.9
Livestock insurance	75	110.7	76.1	4.9	81.0
Hull insurance	37	17.0	12.0	7.0	19.0
Others	79	46.9	14.9	7.2	22.1
Total ...	348	5,674.9	1,687.6	1,898.5	3,586.1

*) Federal Republic incl. Berlin (West).

1) Excl. premiums carried forward as well as supplementary payments, fees and insurance tax.

Source: Bundesaufsichtsamt für das Versicherungs- und Bausparwesen, Berlin

6. Assets of Insurance Companies*)

Specification	Unit	Life assurance companies		Pension funds		Burial funds	
		1962	1963	1962	1963	1962	1963
Number of reporting companies	number	100	100	259	259	1,679	...
Assets							
Real estate	million DM	2,059.1	2,465.2	457.3	556.3	13.4	...
Mortgages receivable	million DM	4,584.9	5,358.0	759.6	859.7	54.4	...
Loans against borrowers' notes and otherwise	million DM	7,032.3	7,983.3	1,946.1	2,143.3	32.0	...
Securities	million DM	3,277.2	3,900.3	1,168.4	1,276.6	48.6	...
Loans on insurance policies	million DM	364.2	402.1	61.5 ¹⁾	66.4 ¹⁾	0.2	...
Participations	million DM	124.9	144.2	1.4	1.4	0.1	...
Equalisation claims	million DM	1,915.5	2,007.6	1,686.9	1,806.2	33.2	...
Total ...	million DM	19,358.1	22,260.7	6,081.2	6,710.1	181.9	...

Specification	Unit	Health insurance		Property insurance (incl. indemnity and accident) companies		Reinsurance	
		1962	1963	1962	1963	1962	1963
Number of reporting companies	number	665	664	119	119	27	27
Assets							
Real estate	million DM	182.7	205.9	908.1	1,008.2	142.5	161.0
Mortgages receivable	million DM	28.1	30.1	227.3	250.7	34.7	34.1
Loans against borrowers' notes and otherwise	million DM	408.8	492.6	749.1	880.8	325.6	343.0
Securities	million DM	428.5	551.2	2,531.8	2,727.8	1,012.7	1,080.1
Loans on insurance policies	million DM	—	—	20.8	22.0	—	—
Participations	million DM	5.6	8.4	260.0	269.7	216.9	269.0
Equalisation claims	million DM	225.4	223.5	368.8	383.1	93.6	92.4
Total ...	million DM	1,279.1	1,511.7	5,065.9	5,542.3	1,826.0	1,979.6

*) Federal Republic incl. Berlin (West).

¹⁾ Incl. loans against borrowers' notes and claims for premiums converted into advance payments of insurance benefits.

Source: Bundesaufsichtsamt für das Versicherungs- und Bausparwesen, Berlin

XVIII. Social Security Schemes

Explanatory Notes

Social health insurance: Compulsory insurants are wage-earners, apprentices and salaried employees with a monthly income of up to 660 DM as well as the great majority of recipients of social insurance pensions. Insurants may voluntarily continue to insure when no longer liable to do so.

Benefits: Medical treatment, medicaments, hospital and nursing care, maternity benefits, death benefits for the insured and members of their families, sickness payments and out-patients' allowances for insurants.

Legal accident insurance: Insured are all persons in an employment or service relationship, apprentices and the major part of the self-employed and the unpaid family workers.

Benefits: In the case of industrial injuries and occupational diseases: Medical treatment and nursing care, sickness payments, pensions and other payments in cash and in kind to injured and sick persons, surviving dependents' pensions.

Workers' old age insurance funds: Compulsory insurants are all wage-earners. Insurants may voluntarily continue to insure when no longer liable to do so or increase the insurance.

Benefits: Measures designed to maintain, improve and restore the earning capacity; pensions paid to persons incapable for work, old age and surviving dependents' pensions.

Employees' old age insurance funds: Compulsory insurants are all salaried employees with a monthly salary of up to 1,250 DM and certain liberal professions. Otherwise as under workers' old age insurance funds.

Miners' pension insurance funds: Compulsory insurants are persons employed in mining, i. e. all wage-earners as well as salaried employees with a monthly salary of up to 1,250 DM. Insurants may voluntarily continue to insure when no longer liable to do so or increase the insurance.

Benefits: Measures designed to maintain, improve and restore the earning capacity; pensions paid to underground workers (new system) because of partial disability to work in mines and miners' pensions in the case of complete disability, miners' retirement benefits, surviving dependents' pensions.

Farmers' old age pension funds: Unless exempt, all farmers are liable to pay contributions.

Benefits: Old age payments (under certain conditions) for former farmers and their surviving spouses.

Unemployment insurance: Covering all employed persons liable to insurance for possible sickness or under the Employees' Insurance Law.

Benefits: Unemployment pay to persons unemployed and entitled to draw benefits, compensation for wages lost, measures designed to prevent or terminate unemployment.

Unemployment relief: Public relief granted to unemployed persons able and willing to work who are not entitled to unemployment pay and in need of assistance.

Assistance scheme for war victims: Eligible for a pension are war-disabled and surviving dependents of war victims.

Benefits: Medical treatment, aid to war victims, disablement pensions, basic and equalisation pensions paid to widows and orphans, parents' pensions, allowances for nursing care, compensation for occupational detriment, funeral allowances, lump sum indemnification and indemnification paid upon marriage.

Equalisation of burdens (public relief and compensation payments): Eligible are expellees and persons who suffered damage because of the war or in connection with the currency.

Benefits: Basic compensation, war damage pensions, compensation for household equipment, accommodation assistance, currency conversion compensation, compensation for holders of "old savings", training grants, loans and other promotive measures.

Family allowance funds: Economically active persons (dependently and self-employed) and non-active persons are eligible for children's allowances for the third and each subsequent child, provided they are not entitled to such payments as members of the public service or as recipients of social benefits. Since 1 April 1961, children's allowances from federal funds have also been paid for the second child under the Law on the Children's Allowance Fund of 18 July 1961.

Public assistance: Under the public assistance scheme, one-time or current relief payments are made to needy persons who cannot finance the necessities of life from their own resources or incomes. Assistance is also provided in institutions and homes or similar establishments.

Public youth welfare: Measures taken by the relevant agencies for the promotion of youth welfare, in particular supervision of illegitimate and foster children, official guardianships, protective care or educational assistance for morally endangered youths, assistance rendered with adoptions and affiliations, social assistance in juvenile courts, voluntary educational assistance and correctional education under a court order.

1. Social Security Schemes, 1962^{*)}

million DM

Social institution	Total receipts ¹⁾	Including		Total expenditure ¹⁾	Including		Surplus (+) deficit (-)
		contributions ^{2) 3)}	government grants		payments ³⁾	admin. expenses	
					in kind	in cash	
Social health insurance	12,583	10,410	101	12,032	7,281	3,903	+ 551
Legal accident insurance	2,312	2,181	24	2,165	402	1,509	+ 147
Workers' old age insurance funds	15,817	11,205	3,920	14,753	926	10,973	+ 1,064
Employees' old age insurance funds	7,918	5,687	915	7,048	289	6,098	+ 870
Miners' pension insurance funds	3,106	1,088	1,540	3,067	30	2,735	+ 39
Unemployment ins.	1,270	1,012	—	1,271	—	686	— 1
Unemployment relief ..	45	—	41	45	—	36	—
Farmers' old age pension funds ⁴⁾	185	116	68	183	—	174	+ 2
Family assistance under: laws on children's allowances	1,544	972	563	1,612	—	1,558	— 68
Matern. Protection Act Assistance scheme for war victims	129	—	129	129	2	127	—
Equalisation of burdens ⁵⁾	1,694	—	596	1,694	—	1,598	—
Public asst. (incl. aid to tuberculars) and aid to war victims ...	1,942	—	1,780	1,942	799	951	—

^{*)} Federal Republic incl. Berlin (West).

¹⁾ Incl. settlements between social institutions. — ²⁾ Incl. employers' contributions. — ³⁾ Figures adjusted for amounts set off. — ⁴⁾ Excl. the Saar. — ⁵⁾ Incl. maintenance assistance and subsistence allowances, compensation pension and training grants.

Source: Federal Ministry of Labour and the Social Structure, Bonn

2. Social Health Insurance^{*)}

Specification	Unit	1959	1960	1961	1962
Members (average)	1,000	26,275	27,060	27,594	27,983
Compulsory insurants	1,000	17,372	17,655	17,733	17,691
Voluntary insurants	1,000	3,648	3,901	4,279	4,686
Pensioners	1,000	5,255	5,504	5,582	5,606
Incapacity for work, cases } members	1,000	13,575	15,240	15,731	16,567
Incapacity for work, days } (excl. pensioners)	1,000	329,322	361,623	361,526	370,017
Net receipts	million DM	8,502	9,524	10,881	12,499
incl.: Health insurance contributions					
of members	million DM	7,079	7,949	9,099	10,356
of pensioners	million DM	1,106	1,230	1,402	1,638
Net expenditure	million DM	8,262	9,513	10,674	11,947
incl.: Benefits for members (excl. pensioners ¹⁾)	million DM	6,639	7,636	8,582	9,563
incl.: Medical care ²⁾	million DM	1,761	1,972	2,195	2,472
Medicaments	million DM	1,003	1,144	1,270	1,411
Sickness payments	million DM	2,143	2,572	2,915	3,382 ³⁾
Benefits for pensioners ¹⁾	million DM	1,145	1,329	1,488	1,716
incl.: Medical care ²⁾	million DM	332	369	407	455
Medicaments	million DM	367	430	482	543
Administrative expenses	million DM	457	509	577	617

^{*)} Federal Republic incl. Berlin (West); 1959 excl. the Saar.

¹⁾ Incl. members of their families. — ²⁾ Incl. services of confidential physicians and dental care. —

³⁾ Incl. out-patients' allowances. — ⁴⁾ Incl. dental care.

Source: Federal Ministry of Labour and the Social Structure, Bonn

3. Legal Accident Insurance*)

Specification	Unit	1959	1960	1961	1962
Current pensions incl. sickness payments (yearend)	1,000	906	916	967	978
Injured and sick persons	1,000	713	724	763	772
Widows and widowers	1,000	143	143	150	152
Orphans	1,000	49	47	52	53
Ascendants	1,000	2	2	2	2
Reported accidents and cases of diseases	1,000	2,862	3,028	3,188	3,023
Industrial injuries in the narrower sense	1,000	2,555	2,711	2,871	2,722
Accidents on the way to work and back	1,000	274	284	284	273
Occupational diseases	1,000	33	34	33	31
Receipts	million DM	1,823	1,871	2,089	2,310
incl.: Advances, contributions and premiums	million DM	1,621	1,674	1,853	2,062
Expenditure	million DM	1,683	1,789	2,089	2,207
incl.: Compensations	million DM	1,496	1,583	1,857	1,950
Accident prevention	million DM	33	37	46	50
Costs of proceedings	million DM	29	29	31	34
Personnel and other administrative expenses	million DM	114	126	142	153

*) Federal Republic incl. Berlin (West); 1959 excl. the Saar.

Source: Federal Ministry of Labour and the Social Structure, Bonn

4. Workers' Old Age Insurance Funds*)

Specification	Unit	1960	1961	1962	1963
Number of pensions paid (yearend) ...	1,000	5,399	5,474	5,558	5,654
Pensions to insureds	1,000	3,135	3,232	3,329	3,410
Pensions to widows and widowers ...	1,000	1,835	1,874	1,913	1,952
Pensions to orphans	1,000	429	367	315	293
Receipts	million DM	12,927	15,583	15,827	17,011 ¹⁾
incl.: Contributions	million DM	8,875	9,941	11,205	11,937
Interest	million DM	446	577	506	653
Federal Government payments ...	million DM	3,505	4,952 ²⁾	3,920	4,209
Expenditure	million DM	12,098	13,134	14,722	15,917 ¹⁾
incl.: Pensions	million DM	9,330	10,062	10,771	11,633
Health insurance of pensioners ..	million DM	929	1,068	1,270	1,373
Costs of curative treatment	million DM	618	722	828	915
Administrative expenses	million DM	239	273	301	327

*) Federal Republic incl. Berlin (West).

¹⁾ Preliminary figures. — ²⁾ Incl. 1,314.6 million DM allotted as claims on the Federal Debt Register for the settlement of claims according to Art. 90 of the Federal Law on Pensions to War Victims (BVG).

Source: Federal Ministry of Labour and the Social Structure, Bonn

5. Employees' Old Age Insurance Funds*)

Specification	Unit	1960	1961	1962	1963
Number of pensions paid (yearend) ...	1,000	1,886	1,925	1,984	2,027
Pensions to insureds	1,000	1,007	1,044	1,091	1,123
Pensions to widows and widowers...	1,000	623	707	737	763
Pensions to orphans	1,000	196	175	156	141
Receipts	million DM	6,221	7,798	7,918	8,709
incl.: Contributions	million DM	4,542	5,317	5,686	6,282
Interest	million DM	233	246	325	395
Federal Government payments...	million DM	946	1,741 ¹⁾	915	1,027
Expenditure	million DM	5,674	6,357	7,049	7,737
incl.: Pensions	million DM	4,880	5,396	5,976	6,468
Health insurance of pensioners ..	million DM	312	387	417	547
Costs of curative treatment	million DM	169	196	204	231
Administrative expenses	million DM	99	112	129	139

*) Federal Republic incl. Berlin (West).

1) Incl. 785.4 million DM allotted as claims on the Federal Debt Register for the settlement of claims according to Art. 90 of the Federal Law on Pensions to War Victims (BVG).

Source: Federal Ministry of Labour and the Social Structure, Bonn

6. Miners' Pension Insurance Funds*)

Specification	Unit	1959	1960	1961	1962
Number of pensions paid (yearend) ...	1,000	604	691	697	707
Pensions pd. to underground workers (new system)	1,000	100	101	88	80
Miners' pensions	1,000	89	112	117	117
Miners' retirement benefits	1,000	144	174	186	200
Pensions to widows and widowers...	1,000	220	254	260	268
Pensions to orphans	1,000	41	43	40	38
Pensions pd. to underground workers (old system)	1,000	10	7	6	5
Receipts	million DM	2,292	2,726	2,906	3,106
incl.: Contributions ¹⁾	million DM	935	1,025	1,075	1,087
Federal Government payments...	million DM	1,001	1,219	1,379	1,528
Reimbursements	million DM	333	435	410	448
Expenditure	million DM	2,256	2,688	2,866	3,067
incl.: Pensions ²⁾	million DM	2,054	2,388	2,536	2,705
Health insurance of pensioners ..	million DM	126	157	172	192
Administrative expenses	million DM	31	39	42	46

*) Federal Republic incl. Berlin (West); 1959 excl. the Saar.

1) Incl. penalty supplements for delay. — 2) Incl. compensations for widows and refunds of contributions.

Source: Federal Ministry of Labour and the Social Structure, Bonn

7. Farmers' Old Age Pension Funds*)

Specification	Unit	1960	1961	1962
Current old age payments (yearend)	1,000	320	327	330
Farmers	1,000	177	182	181
Widows and widowers	1,000	143	146	149
Receipts	million DM	182	181	185
incl.: Contributions	million DM	112	113	116
Federal Government funds	million DM	69	67	68
Expenditure	million DM	182	181	183
incl.: Old age payments	million DM	175	174	174

*) Federal Republic (excl. the Saar) incl. Berlin (West).

Source: Federal Ministry of Labour and the Social Structure, Bonn

8. Unemployment Insurance and Unemployment Relief*)

Specification	Unit	Unemployment insurance			Unemployment relief		
		1961	1962	1963	1961	1962	1963
Number of recipients ¹⁾	1,000	119	105	126	24	17	16
Receipts ²⁾	million DM	1,566	1,338	1,884	11	12	12
incl.: Contributions	million DM	1,264	1,012	1,533	—	—	—
Expenditure ³⁾	million DM	1,049	1,356	1,896	69	47	44
incl.: Benefit payments ³⁾	million DM	371	366	481	49	35	36
Productive unemployment relief	million DM	8	7	6	13	8	4
Measures designed to prevent or terminate unemployment etc.	million DM	123	151	123	3	2	1
Functional and administrative expenses etc.	million DM	395	401	417	3	2	2

*) Federal Republic incl. Berlin (West).

¹⁾ Average of 12 months. Counted were the recipients for the enumeration period which comprises the key-date. — ²⁾ For 1960 from 1 April to 31 December, since 1961 for calendar years. — ³⁾ Unemployment pay or relief payments incl. children's allowances.

Source: Bundesanstalt für Arbeitsvermittlung und Arbeitslosenversicherung, Nuremberg

9. Assistance Scheme for War Victims*)

Specification	Unit	1960	1961	1962	1963
Persons qualifying for pensions ¹⁾ (yearend)	1,000	3,253	3,149	2,998	2,877
Disabled persons	1,000	1,419	1,421	1,400	1,376
Reduction in earning capacity of					
30%	1,000	542	542	533	524
40%	1,000	218	218	214	211
50%	1,000	279	277	272	267
60%	1,000	88	90	89	88
70%	1,000	141	139	136	132
80%	1,000	69	71	72	71
90%	1,000	13	14	15	15
100%	1,000	69	70	68	67
Widows and widowers	1,000	1,164	1,178	1,172	1,162
Orphans having lost one parent only	1,000	396	294	200	140
Orphans having lost both parents	1,000	22	16	12	9
Mothers or fathers	1,000	159	156	142	128
Parents (number of persons)	1,000	94	84	72	61
Expenditure	million DM	3,521	6,333 ²⁾	4,191	...
incl.: Pensions and similar current payments	million DM	3,130	3,756	3,724	...

*) Federal Republic incl. Berlin (West).

¹⁾ Persons entitled to draw current payments (pensions, allowances, compensation in hardship cases), excl. however recipients of maintenance allowances for dependents of prisoners of war and beneficiaries under the laws regulating the assistance for former prisoners and the pensions etc. of soldiers. —

²⁾ Incl. claims on the Federal Debt Register allocated to pension insurance funds according to Art. 90 of the Federal Law on Pensions to War Victims (BVG)

Source: Federal Ministry of Labour and the Social Structure, Bonn

10. Equalisation of Burdens*)

Specification	Unit	1959	1960	1961	1962
Recipients (persons eligible) of war damage pensions ¹⁾ (yearend)	1,000	806	794	773	758
Expellees	1,000	587	583	572	565
Persons who suffered war damages	1,000	62	60	58	55
Savers incl. persons who suffered losses in the eastern territories of Germany	1,000	157	151	143	138
Approved applications for household equipment compensation filed in the calendar year ²⁾	1,000	278	200	158 ³⁾	98 ⁴⁾
Expellees	1,000	143	93	90 ³⁾	60 ⁴⁾
Persons who suffered war damages or losses in the eastern territories	1,000	135	107	68 ³⁾	38 ⁴⁾
Approved compensation payt. in the cal. year ²⁾	million DM	4,162	3,783	3,754	4,221
incl.: Basic compensation ⁵⁾	million DM	476	845	1,165	1,619
War damage pensions ¹⁾	million DM	1,153	1,209	1,277	1,530
Accommodation assistance ³⁾	million DM	163	166	113	54
Currency conversion compensation	million DM	43	31	23	18
Compensation for holders of "old savings"	million DM	201	205	215	207
Compensation for household equipment	million DM	1,218	464	189	107
Rehabilitation loans					
Trade and industry, liberal professions	million DM	64	55	45	30
Agriculture	million DM	74	82	74	70
Housing	million DM	525	512	421	362
Training grants	million DM	69	58	45	41

*¹⁾ Federal Republic incl. Berlin (West).

*²⁾ Maintenance assistance and compensation pensions. — ²⁾ Approved applications, 1st instalment. —

*³⁾ As to compensation for household equipment, loans to private persons, hardship funds and training grants (in part): amounts allocated; for other compensation payments: amounts paid. — ⁴⁾ Cash payments only. — ⁵⁾ Incl. expiring loans from "conversion land charges". — ⁴⁾ Incl. compensation for household equipment under legal and administrative provisions of the Saar.

11. Family Allowance Funds*)

Beneficiaries of children's allowances Expenditure	Unit	Family allowance funds					
		total		commercial		agricultural	
		1961	1962	1961	1962	1961	1962
Third and subsequent children ¹⁾ of dependently employed persons and unpaid family workers	1,000	1,656	1,802	1,575	1,722	80	80
of self-employed	1,000	502	517	240	247	263	271
Total	1,000	2,158	2,319	1,815	1,968	343	351
Expenditure on children's allowances ²⁾	million DM	948	1,021	789	857	160	164

*¹⁾ Federal Republic incl. Berlin (West).

*²⁾ Children for whom payments were made under the Law on Children's Allowances. — ²⁾ Incl. expenditure of "special institutions according to Art. 32 of the Law on Children's Allowances".

12. Public Assistance and Aid to War Victims*)

Assisted persons or recipients Type of benefits	Unit	Financial year ¹⁾			
		1959	1960	1961	1962
Public assistance					
Regularly assisted persons not accommodated in institutions ²⁾	1,000	798	792	741	731
General assistance ³⁾	1,000	663	639	596	602
Assistance for in-migrants	1,000	34	32	27	21
Aid to tuberculars	1,000	101	121	118	108
Persons accommodated in institutions and homes ²⁾	1,000	327	316	314	308
Expenditure (gross)	million DM	1,502	1,199	1,684	1,756
Aid provided outside institutions	million DM	724	572	778	806
General assistance ⁴⁾	million DM	591	461	629	673
Assistance for in-migrants	million DM	38	25	34	26
Aid to tuberculars	million DM	95	86	115	107
Aid provided in institutions and homes	million DM	778	627	906	950
General assistance ⁴⁾	million DM	707	584	869	898
Assistance for in-migrants	million DM	25	15	20	19
Aid to tuberculars	million DM	46	28	37	33
Aid to war victims⁵⁾					
Regularly assisted persons ²⁾	1,000	190	168	141	126
Expenditure (gross)	million DM	168	128	168	198

*) Federal Republic incl. Berlin (West); 1959 excl. the Saar.

¹⁾ 1959: 1 Apr. 1959 to 31 Mar. 1960; 1960: 1 Apr. to 31 Dec.; as of 1961: 1 Jan. to 31 Dec. — ²⁾ At end of financial year. — ³⁾ Incl. recipients of assistance granted to Hungarian refugees. — ⁴⁾ Excl. expenditure for Hungarian refugees. — ⁵⁾ Benefits according to the Federal Law on Pensions to War Victims which may be settled with the Federal Government under the First Transitional Law.

13. Public Youth Welfare*)

1,000

Specification	Financial year			
	1959	1960	1961	1962
Foster children ¹⁾	603	613	616	617
living with foster parents	100	98	98	100
illegitimate children living with their mothers	502	516	518	517
Minors under official guardianship ¹⁾	621	629	630	625
statutory	586	594	594	589
by appointment	34	35	36	37
protective care ¹⁾	46	45	44	35
by court order	19	19	18	15
voluntary	26	26	26	20
official tutelage and assistant guardianship ¹⁾	61	62	61	60
Cases of social assistance in juvenile courts	188	155	192	178
affiliations	77	59	71	69
assistance rendered with adoptions	8	6	8	7
Minors subject to correctional education ¹⁾	27	27	26	26
incl.: in institutions	15	15	15	15
Institutions of youth welfare ¹⁾	24	25	25	26
Places available ¹⁾	1,473	1,475	1,476	1,511

*) Federal Republic incl. Berlin (West); 1959 excl. the Saar.

¹⁾ Number at end of financial year, for 1959 on 31 Mar. 1960, as of 1960 on 31 Dec.

XIX. Finance and Taxes

Explanatory Notes

The data on revenue and expenditure of central and local government are derived from the annual budget statistics (Federal Government and communal finance). Figures on cash tax revenue are obtained from statistics conducted on a monthly and quarterly basis by the Federal Ministry of Finance and from quarterly statistics on communal finance. Data on budget revenue and expenditure of the Federal Government for 1961 to 1964 have been derived from the reports of the Federal Ministry of Finance. Information on the personnel of federal authorities and enterprises is provided by the surveys on personnel conducted annually on 2 October. The indebtedness of the Federal Government, the Laender and communities is ascertained annually on 31 December by the survey on the indebtedness of central and local government.

Direct expenditure: Total expenditure excl. grants, loans and redemption payments to central and local government, for the whole range of functions also less reimbursements (settlements between administrative branches within the budgets of central and local government).

Expenditure on capital transactions: Expenditure entailing changes in net assets (granting of loans, redemption payments, amounts placed to reserves and to capital, participations, acquisition of real estate and movable assets, new construction and reconstruction, extensions and conversions, major repairs).

Special resources: Revenue accruing to, and earmarked for, administrative branches (functions), e.g. fees and remunerations, rents, proceeds from investments, borrowings and proceeds of sales.

General resources: General budget revenue, in particular tax receipts and proceeds from earning assets.

Wage tax, income tax and corporation tax statistics: The last results available are those for 1957. They were published in the 1961 Handbook of Statistics.

Property tax statistics: The assessed taxpayers were recorded from copies of the tax assessments.

Statistics on standard values of working assets: Commercial local units, for which a standard value has been established for 1 January 1960, were covered on the basis of copies of assessment notices.

Turnover tax: The 1962 turnover tax statistics, conducted on the basis of data derived from advance turnover tax returns, provides figures on the number of taxpayers, total turnover, turnover tax and since 1954 again on taxable and tax-free turnover as well as on legal forms.

Excise duties: The figures on tax revenue give the nominal receipts. Because of the time factor and for other reasons they therefore deviate from the cash tax revenue. The consumer goods taxed do not constitute the total sales. There must be added the untaxed quantities which are covered by the excise duty statistics, but do not figure in Table 12.

Trade tax: The trade tax statistics which was for the first time conducted in 1958 on the basis of copies of trade tax and fiscal reallocation assessments, provides results on the number of taxpayers, their bases of taxation and on the nominal taxes.

1. Expenditure and Revenue of Central and Local Government*)

million DM

Year	Federal Government ¹⁾	Laender and city states	Communities and local authorities	Total
Type of revenue and expenditure Administrative branch				
Expenditure				
1964 ²⁾	62,841	39,753	29,217	131,811
1963 ³⁾	58,548	37,649	26,590	122,787
1962 ³⁾	54,371	35,026	21,680	111,077
1962, by types				
Personnel expenses	4,616	13,296	6,567	24,479
Pensions and benefits	9,618	581	1,754	11,953
Grants to social insurance institutions	6,615	73	—	6,688
Expenditure for foreign armed forces	327	—	—	327
Interest	978	662	612	2,252
Other exp. for adm. and specif. purposes ..	16,621	10,649	4,958	32,228
Constr., major repairs and maintenance ..	3,893	2,344	8,472	14,709
Loans granted, guarantees	2,784	4,465	1,228	8,477
Redemption payments	1,818	678	947	3,443
Amounts placed to res. for specif. liab.	20	919	2,368	3,307
Other expenditure on capital transactions ..	954	922	2,334	4,209
Less reimbursements	33	99	471	602
Direct expenditure⁴⁾	48,212	34,491	28,768	111,471
Balance ⁵⁾ of grants and loans between central and local government	— 6,159	— 535	+ 7,087	+ 394
1962, by functions				
Central administration ⁶⁾	1,706	2,220	2,177	6,103
Defence	17,307	—	—	17,307
Public safety	292	1,895	603	2,789
Admin. of justice (justice and const. courts)	31	1,585	—	1,616
Schools	69	5,425	3,607	9,100
Science, arts and adult education	1,028	2,749	711	4,488
Social services (excl. public health)	17,610	2,781	2,365	22,757
Public health	108	1,423	3,068	4,599
Building and housing	1,739	3,708	1,729	7,176
Food, agriculture and forests	3,561	2,134	387	6,081
Trade and industries	1,637	480	195	2,312
Transport and communications	3,158	2,768	3,322	9,248
Communal institutions	7	629	4,133	4,770
Earning assets (as far as attrib. to sovereign admin. and municipal treasuries)	2,107	619	3,043	5,769
Restitution (indemnification)	2,082	1,151	—	3,233
Other activities ⁷⁾	1,928	5,459	+ 3,658	3,729
1962, Revenue by types				
Borrowings from credit market resources ..	1,807	242	3,443	5,493
Fees, other special resources ⁸⁾	4,768	4,809	7,545	17,122
Taxes	47,644	28,891	10,123	86,658
Other general resources	— 191	768	1,105	1,683
Total revenue	54,029	34,710	22,217	110,956

¹⁾ Federal Republic incl. Berlin (West).

²⁾ Incl. Equalisation of Burdens Fund and E.R.P. Special Fund. — ³⁾ Partly provisional budget estimates. — ⁴⁾ Accounting results. — ⁵⁾ For the general budget. — ⁶⁾ Budgetary surplus +, budgetary deficit —. — ⁷⁾ Supreme government authorities, internal administration, finance and tax administration, management of public debt. — ⁸⁾ After deduction of reimbursements. — ⁹⁾ Incl. balance of general financial grants.

2. Cash Tax Revenue*)

Type of tax	1960	1961	1962	1963
million DM				
Taxes on property and transactions ...	29,057	35,020	39,477	42,296
Wage tax	8,102	10,453	12,315	13,844
Assessed income tax	8,963	10,817	12,218	13,451
Non-assessed taxes on earnings	846	980	1,130	1,138
Corporation tax	6,510	7,473	7,790	7,688
Property tax	1,100	1,419	1,798	1,673
Inheritance tax	201	243	288	221
Taxes on acquisition of real estate	165	206	226	236
Capital transactions tax	235	201	195	174
Motor vehicle tax	1,475	1,678	1,888	2,134
Insurance tax	217	251	277	304
Betting and lottery tax	275	285	314	339
Transport tax	769	804	826	879
Others	199	209	212	215
Turnover tax (incl. turnover equalisation tax)	16,148	17,866	19,210	20,043
Customs and excise duties	11,785	13,348	14,572	15,613
Customs duties	2,786	3,130	3,447	3,640
Tobacco tax	3,537	3,892	4,205	4,311
Coffee tax	689	745	766	872
Beer tax	700	763	820	877
From the spirit-monopoly	1,023	1,097	1,222	1,335
Mineral-oil tax	2,664	3,325	3,699	4,139
Other excise duties	386	397	412	438
Federal and Laender taxes, total	56,991	66,234	73,259	77,952
incl.: for federal account ¹⁾	36,595	41,700	45,532	49,410
Local taxes	9,637	10,471	11,221	11,783
Taxes on land and buildings	1,631	1,719	1,862	1,951
Trade tax (incl. payroll tax)	7,433	8,147	8,770	9,273
Suppl. tax on acquisition of real estate	206	252	282	293
Beverage tax	124	128	107	78
Entertainment tax	173	149	123	110
Others	70	76	77	79
Tax revenue, total ...	66,627	76,705	84,480	89,735
Equalisation of burdens levies	2,023	2,024	2,093	1,827

DM per head of population

Tax revenue, total (excl. equalisation of burdens levies)	1,199	1,366	1,483	1,558
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*) Federal Republic incl. Berlin (West). — Revenue from federal, Laender and local taxes.

1) Incl. the shares of income and corporation tax paid over by the Laender to the Federal Government.

3. Budget Revenue and Expenditure of the Federal Government^{*)}

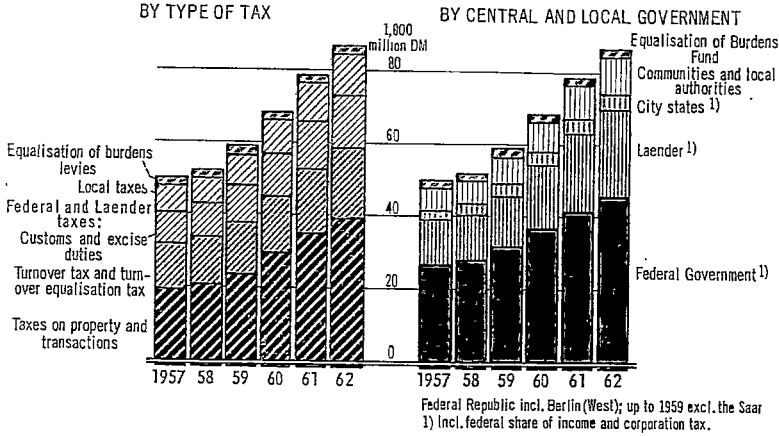
Type of revenue and expenditure	Budgetary accounts		Budget	
	1961	1962	1963	1964
Revenue				
Taxes	41,484	45,351	49,570	53,245
Federal taxes and customs duties (incl. Berlin Emergency Levy)	31,099	33,632	35,700	37,840
Federal share of income and corporation tax	10,385	11,719	13,870	15,405
Contributions of the Laender	—	950	—	—
Public enterprises and coinage	575	637	789	884
incl.: Contributions of the Fed. Postal Admin.	403	424	470	525
Loans	62	925	2,664 ¹⁾	2,251
Administrative and other revenue	1,908	2,443	2,527	2,218
incl.: Price adjustment levies	370	712	1,010	800
Budget revenue in the narrower sense	44,029	50,306	55,550	58,598
Appropriated (transmitted) monies, double counts ²⁾	8,070	7,232	1,746	1,748
Total (final results of the Federal Chief Cash Office)	52,099	57,538	57,296¹⁾	60,346
Expenditure				
Defence	12,901 ³⁾	17,250 ³⁾	18,827	19,672
Social security	13,871	14,521	14,654	17,038
incl.: Assistance scheme for war victims	4,233	4,191	3,905	4,914
Grants to social security	6,209	6,610	7,051	7,279
Financial aid to Berlin	1,142	1,660	1,793	1,818
Incorporation of the Saar	105	59	36	23
Subsidies, stockpiling	1,529	1,700	1,717	1,990
Price equalisation, delivery bonus for rye, stockpiling	409	344	318	282
Milk price support	435	575	640	650
Other subsidies and support activities for agric. (incl. the "Green Plan")	685	781	759	1,058
Promotion of housing and rural settlement	1,781	1,731	1,689	1,324
Other important measures for economic development	2,398	2,788	3,983 ¹⁾	3,577
Debt service	1,679	1,430	1,798	1,862
Compensations, reimbursements, etc. ⁴⁾	2,147	2,171	2,275	2,043
Pensions (incl. "Bundeswehr")	243	332	419	531
Public enterprises and coinage	38	55	109	103
Other expenditure	6,984	8,142	9,503	9,145
less:				
Expenditure cuts pursuant to the relevant provisions ⁵⁾			1,253	528
Budget expenditure in the narrower sense	44,818 ³⁾	51,840 ³⁾	55,550	58,598
Appropriated (transmitted) monies, double counts ²⁾	7,441 ³⁾	6,109 ³⁾	1,746	1,748
Total (final results of the Federal Chief Cash Office)	52,260	57,948	57,296¹⁾	60,346
Budgetary surplus (+), budgetary deficit (—)	— 161	— 411	± 0	± 0

^{*)} Federal Republic incl. Berlin (West).

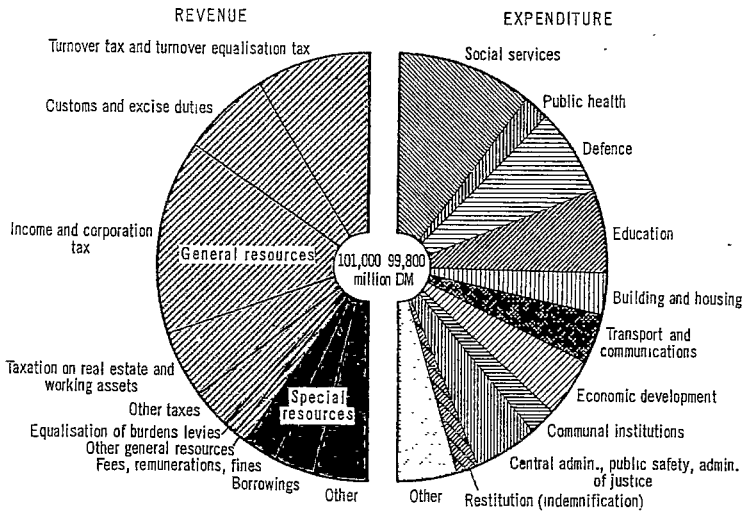
¹⁾ Incl. supplement to the federal budget of 1963. — ²⁾ In particular revenue and expenditure for the International Monetary Fund, development loan of the economy, equalisation of burdens levies and contribution of the ordinary to the extraordinary budget. — ³⁾ Incl., for appropriated monies excl., import duties for government purchases abroad as well as costs of joint NATO projects (1961: 830 million DM, 1962: 1,278 million DM). — ⁴⁾ Incl. reparation payments to Israel (1961: 255 million DM, 1962: 250 million DM, 1963: 250 million DM, 1964: 250 million DM). — ⁵⁾ Art. 8 of the Budget Law.

PUBLIC FINANCE

CASH TAX REVENUE



REVENUE AND EXPENDITURE OF PUBLIC ADMINISTRATION, 1961



Federal Republic incl. Berlin (West)

4. Personnel of the Federation, the Laender and Communities (Local Authorities) on 2 October 1963*)

Body	Officials	Judges ¹⁾	Salaried employees	Wage-earners	Total
Authorities and institutions ²⁾	726,782	12,870	640,254	378,906	1,758,812
Federation ³⁾	67,255	502	84,662	90,722	243,141
Laender ⁴⁾	540,238	12,368	295,374	101,769	949,749
Communities (local authorities) ⁵⁾	119,289	—	260,218	186,415	565,922
Public enterprises without a legal personality of their own	11,998	—	40,659	133,368	186,025
Federation	88	—	722	3,615	4,425
Laender ⁴⁾	8,477	—	8,770	53,830	71,077
Communities (local authorities) ⁵⁾	3,433	—	31,167	75,923	110,523
Central and local government, total .	738,780	12,870	680,913	512,274	1,944,837
Federal Railways	241,245	—	5,931	226,452	473,628
Federal Postal Administration ⁶⁾	244,440	—	43,239	105,661	393,340
Total ...	1,224,465	12,870	730,083	844,387	2,811,805

*) Federal Republic incl. Berlin (West). — Personnel in full-time employment. — Preliminary figures.

¹⁾ Professional judges according to "Deutsches Richtergesetz" of 8 Sept. 1961. — ²⁾ Sovereign administrations and municipal treasuries. — ³⁾ Excl. military personnel of "Bundeswehr" and the executive service of "Bundesgrenzschutz". — ⁴⁾ Incl. city states. — ⁵⁾ Excl. communities of less than 1,000 inhabitants. — ⁶⁾ Incl. the Federal Ministry of Posts and Telecommunications; excl. mail contractors.

5. Indebtedness*) million DM

Type of debt	Position as of 31 Dec.	Federal Government	Equalisation of Burdens Fund	Laender and city states	Communities and local authorities	Total
Indebtedness inside the country						
Pre-currency-reform debt ..	1961	12,042	2,080	9,267	36	23,425
	1962	12,125	2,002	9,124	33	23,284
	1963	12,421	1,911	9,013	30	23,376
Post-currency-reform debt .	1961	12,944	1,658	5,157	13,119	32,878
	1962	13,178	2,159	4,881	15,393	35,612
	1963	15,007	2,937	4,574	17,546	40,064
Foreign debt	1961	5,699	—	211	75	5,984
	1962	4,478	—	204	71	4,752
	1963	4,129	15	200	68	4,412
Total indebtedness ...	1961	30,685	3,737	14,634	13,229	62,286
	1962	29,781	4,162	14,209	15,497	63,668¹⁾
	1963	31,557	4,864	13,788	17,644	67,851¹⁾
Further:						
Indebtedness towards central and local government	1961	—	210	16,585	2,367	19,162
	1962	—	164	17,480	2,530	20,175
	1963	—	153	19,271	3,294	22,718

*) Federal Republic incl. Berlin (West). — Excl. "Other Debt" of the Federation as shown by the account of the federal properties.

¹⁾ Further: 575 million DM of E.R.P. Special Fund liabilities.

posed

taxable property	annual tax liability
million DM	
82	1
217	2
311	3
946	9
1,785	17
8,544	82
8,183	79
7,889	77
28,135	276
56,091	545

taxable property	Annual tax liability
million DM	
72	1
107	3
72	2
184	4
176	20
109	18
129	66
124	43
146	439
118	595

Local Units

Incl.: Joint-stock
companies,
companies Ltd. by
shares, col.
companies

local units	standard value
number	million DM
22	0
16	0
31	0
20	0
28	1
74	5
133	21
156	56
239	173
751	1,898
264	1,864
609	43,743
2,343	47,763

8. Turnover of Taxpayers, 1962*)

Specification	Taxpayers	Total turnover		Turnover tax
	number	million DM	changes ¹⁾ %	million DM
Total	1,644,713	828,405	+ 7.7	18,997
Agriculture, forestry, animal raising, fisheries²⁾	18,953	2,891	+ 3.7	58
Production industries	504,123	436,514	+ 7.1	12,367
Industry	83,772	361,473	+ 6.5	9,780
Electricity, gas, mining	3,199	34,034	+ 6.7	508
Manufacturing (excl. construction)	74,907	312,595	+ 6.2	8,703
Construction	5,666	14,844	+ 14.5	569
Producing handicrafts	382,483	67,566	+ 10.0	2,345
Manufacturing (excl. construction)	252,541	39,646	+ 9.4	1,292
Construction	129,942	27,920	+ 10.8	1,053
Other production industries	37,868	7,474	+ 9.4	242
Mining	21	12	+ 17.0	1
Manufacturing (excl. construction)	28,651	4,752	+ 12.8	140
Construction	9,196	2,710	+ 1.9	101
Trade	631,841	390,995	+ 8.8	5,017
Wholesale trade	129,982	189,422	+ 8.2	1,396
incl. of: Grain, seeds, fertilizers	20,628	25,244	+ 14.4	104
Fuels	3,847	23,999	+ 10.1	71
Food, beverages, tobacco	35,028	46,096	+ 9.7	259
Transport equipment, machinery ..	9,955	15,717	+ 11.7	241
Commercial agency	56,673	5,420	+ 12.3	131
Retail trade	445,186	106,153	+ 9.5	3,490
incl. of: Various commodities	11,955	13,754	+ 23.5	510
Food, beverages, tobacco	210,371	36,422	+ 8.0	1,179
Clothing, linen, footwear	69,514	19,400	+ 8.4	711
Transport equipment, machinery ..	15,350	9,524	+ 11.8	243
Other sectors of economy	489,796	88,005	+ 7.2	1,556
Transport and communications	63,859	32,201	+ 6.5	207
incl.: Road transport	54,264	7,516	+ 10.8	129
Fed. Railways and Fed. Postal Admin.	2	14,955	+ 4.6	3
Credit institutions and insurance	14,589	2,537	+ 12.9	49
Services	399,883	46,092	+ 8.3	1,241
incl.: Hotel and restaurant industry	166,131	15,770	+ 6.4	544
Hairdressing etc.	41,594	1,860	+ 9.2	53
Public health	68,213	5,362	+ 9.6	55
Private non-profit institutions	5,988	2,201	+ 8.1	19
Central and local govt., social security	5,477	4,974	— 0.5	39
incl.: Central and local government	5,400	4,884	— 0.6	39

*) Federal Republic incl. Berlin (West). — Only with a total turnover exceeding 12,500 DM; distributing agents and liberal professions with turnover exclusively from professional activities only if it amounts to 20,500 DM and over. — Preliminary results of the Turnover Tax Statistics, 1962.

¹⁾ For taxpayers whose turnover of the previous year was also reported by the tax and revenue offices (excl. turnover of affiliated companies and entrepreneurial units newly formed or with changes in composition). — ²⁾ Excl. tax-exempt agriculture.

9. Enterprises by Size Classes of Turnover, 1962*)

Size class of turnover from ... to under ... DM	Total ¹⁾	Including				
		industry	producing handicrafts	wholesale trade	retail trade	other sectors of economy
Number of taxpayers						
12,500— 20,000	127,439	1,837	34,953	4,342	29,709	46,448
20,000— 50,000	443,933	6,288	91,436	14,073	96,229	188,526
50,000—100,000	400,831	7,220	91,560	16,841	113,925	143,934
100,000—250,000	376,417	13,356	102,656	28,773	135,469	77,835
250,000—500,000	142,809	12,314	38,324	21,793	45,868	18,611
500,000— 1 million	71,058	12,656	15,193	17,662	14,861	7,943
1 million — 2 millions ...	39,243	11,193	5,776	12,418	5,308	3,546
2 millions— 5 millions ...	26,079	10,117	2,194	8,810	2,583	1,910
5 millions— 10 millions ...	8,976	4,307	313	2,946	719	574
10 millions— 25 millions ...	5,114	2,774	71	1,584	341	305
25 millions— 50 millions ...	1,562	921	7	430	105	87
50 millions—100 millions ...	670	412	—	177	36	41
100 millions—250 millions ...	371	237	—	86	22	25
250 millions and over	211	140	—	47	11	11
Total ...	1,644,713	83,772	382,483	129,982	445,186	489,796
Total turnover, million DM						
12,500— 20,000	2,066	30	564	71	482	756
20,000— 50,000	14,979	214	3,074	479	3,297	6,367
50,000—100,000	28,811	530	6,646	1,239	8,338	10,137
100,000—250,000	58,705	2,245	16,133	4,763	21,251	11,517
250,000—500,000	49,434	4,464	13,184	7,802	15,570	6,379
500,000— 1 million	49,401	9,110	10,365	12,550	10,026	5,452
1 million — 2 millions ...	54,826	15,942	7,868	17,472	7,261	4,907
2 millions— 5 millions ...	80,208	31,836	6,426	26,904	7,819	5,823
5 millions— 10 millions ...	62,223	30,212	2,041	20,259	4,950	3,935
10 millions— 25 millions ...	77,222	41,893	993	24,026	5,173	4,587
25 millions— 50 millions ...	54,028	31,904	273	14,616	3,775	3,079
50 millions—100 millions ...	46,310	28,519	—	12,186	2,484	2,912
100 millions—250 millions ...	55,965	35,715	—	13,188	3,207	3,750
250 millions and over	194,227	128,860	—	33,871	12,520	18,406
Total ...	828,405	361,473	67,566	189,422	106,153	88,005

*) Federal Republic incl. Berlin (West). — Distributing agents and liberal professions with turnover exclusively from professional activities are included only if the turnover amounts to 20,500 DM and over. — Preliminary results of the Turnover Tax Statistics, 1962.

¹⁾ Incl. the following sectors of economy: agriculture, forestry, animal raising, fisheries, other production industries and commercial agency.

10. Taxable Turnover, 1962, by Tax Rates*)

million DM

Specification	Taxable turnover, total	Of which at a tax rate of				
		4%	3%	1.5%	1%	flat rate
Total	583,218	470,866	8,073	11,797	90,226	2,256
Agriculture, forestry, animal raising, fisheries¹⁾	2,455	1,104	2	718	36	596
Production industries	337,937	310,537	3,293	6,144	16,706	1,258
Industry	265,244	244,604	2,961	3,526	14,142	11
Electricity, gas, mining	13,356	12,916	3	16	421	—
Manufacturing ²⁾	237,443	217,357	2,957	3,510	13,608	11
Construction	14,445	14,331	1	0	113	—
Producing handicrafts	65,923	59,620	310	2,573	2,180	1,241
Manufacturing ²⁾	38,307	32,189	305	2,571	2,001	1,240
Construction	27,616	27,430	4	2	179	1
Other production industries	6,770	6,314	22	45	383	6
Mining	12	12	0	0	0	—
Manufacturing ²⁾	4,119	3,682	22	45	363	6
Construction	2,640	2,620	0	0	20	0
Trade	193,485	112,887	4,707	4,252	71,608	30
Wholesale trade	87,169	21,637	371	1,168	63,984	9
incl. of: Grain, feeds and fertilizers	6,659	1,254	42	465	4,897	1
Coal & min. oil prod.	2,608	1,556	2	1	1,049	—
Food, beverages, tobacco	16,056	5,410	163	240	10,240	3
Transp. eqpt. & mach.	14,475	3,435	38	4	10,998	0
Commercial agency	4,922	4,011	15	6	890	1
Retail trade	101,394	87,240	4,321	3,078	6,735	21
incl. of: Various commodities	13,697	13,092	312	192	101	0
Food, beverages, tobacco	34,837	28,018	3,928	2,365	510	17
Clothing, linen, footwear	19,320	18,976	14	8	321	1
Transp. eqpt. & mach.	9,338	5,228	25	2	4,081	1
Other sectors of economy	49,341	46,338	70	683	1,877	373
Transport, communications	7,835	7,476	5	6	346	1
incl.: Road transport	4,137	3,912	4	3	218	0
Fed. Railways and Fed. Postal Administration	276	275	0	1	0	—
Credit institutions, insurance	1,590	1,338	8	18	226	0
Services	37,857	35,991	51	556	1,234	25
incl.: Hotel and restaurant industry	15,550	15,254	46	120	107	23
Hairdressing etc.	1,850	1,843	0	0	6	0
Public health	2,347	2,339	1	1	5	0
Priv. non-profit institutions	585	520	5	24	35	0
Central and local government, social security	1,474	1,012	1	79	35	346
incl.: Central and local gov.	1,315	860	1	74	34	346

*) Federal Republic incl. Berlin (West). — Preliminary results of the Turnover Tax Statistics, 1962.

1) Excl. tax-exempt agriculture. — 2) Excl. construction.

11. Excise Duty Revenue (Nominal Receipts)*)

million DM

Type of tax	1961	1962	1963
Tobacco tax	3,910.8	4,156.7	4,240.8
Beer tax ¹⁾	770.6	826.3	890.1 ⁴⁾
Sugar tax	166.8	166.5	181.1
Mineral-oil tax	3,408.8	3,381.5	4,263.4
Salt tax	39.0	39.3	41.3
Duty on matches	9.0	9.6	9.6
Duty on sparkling wine	74.8	88.3	98.0
Tax on playing cards	2.7	2.9	3.0
Acetic acid tax	4.7 ²⁾	5.4 ²⁾	.
Illuminants tax ³⁾	46.8	50.2	53.2

*) Federal Republic incl. Berlin (West).

1) Incl. beer tax on beery beverages. — 2) Business year (1 Oct. to 30 Sept.). — 3) After deduction of lump sum refunds for useless illuminants. — 4) Preliminary figure.

12. Taxed Quantities of Major Consumer Goods*)

Product	Unit	1961	1962	1963
Tobacco products				
Retail value	million DM	7,739	8,173	8,294
Value for tax purposes	million DM	3,911	4,157	4,241
Cigarettes				
Quantity	millions	78,039	83,286	85,276
Retail value	million DM	6,586	7,014	7,171
Cigars				
Quantity	millions	4,111	3,988	3,786
Retail value	million DM	901	919	880
Fine cut tobacco ¹⁾				
Quantity	t	7,924	7,535	7,615
Retail value	million DM	215	205	209
Pipe tobacco				
Quantity	t	1,793	1,622	1,521
Retail value	million DM	37	35	34
Cigarette paper				
Quantity	millions	4,554	4,445	4,406
Beer	1,000 hl	56,378	60,271	64,528 ⁴⁾
Brandy	1,000 hl Sp ²⁾	1,190	1,356	1,454 ⁴⁾
Sparkling wine	1,000 bottles	74,685	88,236	97,913
Beverages similar to sparkling wine	1,000 bottles	2,150	2,201	2,360
Unrefined sugar } in terms of refined sugar .	1,000 t	1,602	1,595	1,742
Refined sugar }				
Salt	1,000 t	325	327	345
Acetic acid	t	2,647 ⁴⁾	3,035 ⁴⁾	
Mineral oil	1,000 t	29,757	36,455	43,490
incl.: Light oils (benzine etc.)	1,000 t	4,205	4,558	4,846
Gas oils	1,000 t	4,924	5,223	5,637
Coal-tar naptha ³⁾	1,000 t	2,386	2,997	3,609
Fuel oils	1,000 t	17,623	23,074	28,822
Metal filament lamps	millions	169	165	177
Discharge lamps	1,000	19,427	22,911	25,529
Discharge lamps	1,000 m in length	1,062	932	888
Matches	millions	89,693	95,556	95,633
Playing cards	1,000 packs	8,168	8,854	9,203

*) Federal Republic incl. Berlin (West).

1) Incl. fine cut chewing tobacco. — 2) Spirit of wine. — 3) One bottle (1/1) = 0.75 l. — 4) Business year (1 Oct. to 30 Sept.). — 5) Incl. aromatic benzines. — 6) Preliminary figures.

13. Trade-Tax Payers, Basis of Taxation and Tax Rates, 1958*)

Group of operating profits Group of working capital from ... to under ... DM Main sector of economy	Tax- payers	Operating profits	Working capital	Tax rate for		Standard tax rate
				operating profits	working capital	
	1,000	million DM				
By groups of operating profits						
No operating profits	43.7	—	8,906.2	—	16.4	16.4
under 2,500	40.1	55.1	681.6	0.5	1.1	1.4
2,500—4,900	386.1	1,407.3	1,336.5	5.0	1.9	6.9
4,900—7,300	297.4	1,782.9	1,721.1	13.8	2.7	16.6
7,300—9,700	200.7	1,681.9	1,757.5	20.8	2.9	23.7
9,700—12,100	137.5	1,494.5	1,674.3	25.6	2.9	28.5
12,100—16,000	141.3	1,960.0	2,345.7	45.7	4.2	49.9
16,000—50,000	257.3	6,664.5	10,089.4	237.5	18.7	256.2
50,000—100,000	45.0	3,080.7	6,057.7	136.7	11.6	148.2
100,000 and over	35.0	21,286.2	85,950.9	1,040.0	170.1	1,210.1
Total	1,584.0	39,413.1	120,521.0	1,525.6	232.4	1,758.0
By groups of working capital						
No working capital	499.3	3,556.3	—	62.7	—	62.7
under 6,000	270.6	2,276.1	697.3	35.7	—	35.7
6,000—20,000	447.5	4,675.9	4,896.3	106.9	8.7	115.6
20,000—50,000	213.6	3,957.0	6,457.9	130.3	11.2	141.5
50,000—100,000	74.4	2,561.8	5,114.7	103.2	9.0	112.2
100,000—500,000	60.8	4,992.0	12,297.0	229.9	23.9	253.8
500,000 and over	17.8	17,394.1	91,057.7	857.0	179.6	1,036.6
By main sectors of economy						
Non-agricultural gardening and livestock production	8.3	94.6	202.2	2.7	0.4	3.0
Production industries	587.4	22,599.1	87,595.5	956.4	170.8	1,127.2
Industry	83.5	16,112.6	78,267.2	775.0	153.8	928.8
Handicrafts	427.0	5,356.2	5,964.7	145.1	10.7	155.8
Other production industries	76.8	1,130.3	3,363.6	36.4	6.2	42.6
Wholesale trade	126.6	4,162.5	10,060.3	171.9	19.2	191.1
Retail trade	395.1	5,569.3	8,046.4	170.8	14.9	185.6
Other sectors of economy	466.7	6,987.7	14,616.6	223.8	27.2	251.0

*) Federal Republic (excl. the Saar) incl. Berlin (West). — Results of the main statistics on trade tax.

14. Trade-Tax Rates, Collection Rate, Trade Taxes Due, 1958*)

Land	Standard tax rate prior to reallo- cation	Reallocation shares to be considered		Standard tax rate after reallo- cation	Collection rate ¹⁾	Trade taxes due
		additions	deductions			
		million DM					%	million DM
Schleswig-Holstein	43.5	7.3	1.2	49.6	279	138.2
Hamburg	115.6	10.1	20.6	105.1	250	262.8
Lower Saxony	160.6	23.2	11.6	172.2	283	486.7
Bremen	31.0	4.4	2.8	32.6	240	78.3
North Rhine-Westphalia	579.8	36.8	37.7	578.9	254	1,470.5
Hesse	167.6	14.1	29.4	152.3	273	415.2
Rhineland-Palatinate	72.2	9.4	4.4	77.1	274	211.7
Baden-Wuerttemberg	277.4	18.9	17.7	278.5	290	806.9
Bavaria	234.0	27.4	10.9	250.4	279	699.1
Berlin (West)	76.4	7.3	22.4	61.2	270	165.3
Federal Republic (excl. the Saar) incl. Berlin (West)	1,758.0	158.7	158.7	1,758.0	269	4,734.8

*) Results of the statistics on trade-tax rates.

¹⁾ Weighted average.

XX. Prices

Explanatory Notes

Price statistics provide information on both level and trends of prices at the individual stages of the movement of goods in the various sectors of economy as well as of commercial performance of every kind. The assessment of the price level is dependent on the type and quality of the commodity or performance, the marketing stage (producer's price, consumer price, etc.), the freight conditions (ex factory, free domicile, etc.), the location of the market, the area of application of the prices, the quantities purchased (quantity discount), the terms of payment, etc.

One of the main purposes of price statistics is the comparison of trends in the economic process. The construction of index series on the basis of the trends of individual prices is in this connection of special importance. It is indispensable if one wants to get a general idea of the price movements in a specific sphere, e. g. in agriculture, industry or retail trade. This entails, however, certain difficulties with regard to the interpretation of the indices.

In principle, prices must be comparable in point of time, i. e. they must always relate to the same type, quality, marketing stage, freight conditions, etc. In statistical work endeavours are therefore made to adjust the computed price indices for irregularities due to changes in the condition of the commodities as well as in the terms of distribution and delivery. A price index also has to consider the same quantities of all individual commodities at the various dates of computation, since otherwise the price index would not show exclusively the average change in prices as such. But as in practice the structure of turnover, which serves as the basis for determining the weighting (shopping basket) of an index, changes over the years, this affects the utility of the general index and of the group indices in providing information for longer periods. Therefore the selection of commodities and the weighting pattern of the indices should be revised from time to time.

Computed are indices of **purchase prices** (e.g. purchase prices for foreign goods, for farm supplies, consumer prices) and of **selling prices** (e.g. of agricultural products, of industrial products and of retail trade). There are so far indices for the following stages and sectors, the most important of which have been included in this section:

- Producers' prices for industrial products
- Producers' prices for agricultural products
- Producers' prices for forestry products (raw wood)
- Prices of selected basic materials (they show the development of purchase prices for domestic and foreign raw materials and semi-finished products which enter production)
- Purchase prices for foreign goods and selling prices for export goods
- Purchase prices for farm supplies (commodities and services excl. wages)
- Prices for services in residential, non-residential and road construction (they show the movement of purchase prices paid by the investors and at the same time the selling prices of the building contractors)
- Selling prices in retail trade
- Purchase prices paid by private households for commodities and services ("Consumer Price Index")

Various special indices are also computed, while others are in preparation.

Prices for building land which have been collected for the first time in the last few years, and for which so far an index has not yet been computed, have also been included. These are purchase and selling prices for various interested parties.

1. Index of Producers' Prices for Industrial Products*)

1958 = 100

Commodity group	Average				
	1959	1960	1961	1962	1963
Industrial products (domestic sales), total	99.2	100.4	101.9	103.0	103.6
Industrial products excl. electricity and gas etc.	99.1	100.3	101.9	103.1	103.8
Electricity and gas etc.	100.9	101.3	101.7	101.2	100.9
Products of manufacturing	99.1	100.4	102.0	103.3	103.9
Primary and producers' goods industries	99.0	99.9	99.8	99.4	98.8
Investment-goods industries	99.2	100.7	103.6	106.8	107.3
Consumer-goods industries	97.8	101.3	103.8	105.0	107.0
Food, beverages and tobacco industries	100.8	99.8	101.1	102.6	103.8
Mining products	99.5	98.8	98.2	99.1	101.0
incl.: Coal mining	99.7	99.6	99.6	101.4	103.9
Mineral oil products and coal derivatives	96.3	98.3	96.6	95.5	93.9
Stones and earths	101.1	102.4	105.0	108.5	111.7
Iron and steel ¹⁾	99.3	99.4	98.8	97.7	96.4
Non-ferrous metals and semi-finishes	107.3	110.8	103.5	101.3	101.8
Foundry products	98.6	101.1	105.5	108.5	108.1
Products of drawing plants, cold rolling mills and steel shaping industry	97.2	99.8	101.8	101.7	99.7
Products of structural engineering	98.8	101.5	105.3	110.9	111.7
Products of mechanical engineering	99.7	102.4	107.1	112.2	113.3
incl.: Industrial machinery	100.5	103.5	109.0	115.2	116.9
Machinery for the construction industry	101.3	102.9	106.6	109.8	110.7
Agricultural machinery	100.4	101.3	105.0	108.7	109.1
Land vehicles	100.0	100.1	101.1	103.1	103.8
Electrical goods	98.7	98.9	99.9	101.0	100.4
Precision and optical goods; clocks and watches ...	100.9	102.3	106.5	111.0	111.4
Iron, steel, sheet and metal goods	98.3	100.5	104.3	107.6	108.7
Musical instruments, toys and jewellery	99.0	101.8	107.7	110.8	113.5
Chemical products incl. coal derivatives	98.9	98.4	97.3	95.5	94.8
Fine ceramics	98.2	99.8	104.0	108.5	111.0
Glass and glass products	100.2	101.5	104.6	106.9	110.4
Sawn wood, plywood and other worked wood	96.2	96.5	99.6	99.8	99.6
Wood products	99.6	102.0	106.1	109.7	112.8
Wood-pulp, cellulose, paper and paperboard	95.2	95.4	97.2	96.3	95.1
Paper and paperboard products	97.5	99.6	106.0	107.9	109.4
Printed products	102.1	104.2	109.1	114.2	117.6
Plastics products	95.8	94.4	92.9	90.2	88.7
Rubber and asbestos products	97.2	101.1	102.2	101.1	100.0
Leather	119.4	114.2	112.1	111.5	108.2
Leather products and footwear	104.0	108.0	110.3	113.1	113.6
Textiles	93.8	100.1	100.3	98.6	101.0
Clothing	97.1	99.8	104.1	107.6	109.2
Foodstuffs etc.	101.0	99.7	101.2	102.9	104.4
Tobacco products	99.9	100.1	100.4	100.4	100.4

*) Federal Republic excl. Berlin; up to 1959 excl. the Saar. — ¹⁾ In part list prices.

2. Index of Producers' Prices for Agricultural Products*)

Agricultural years 1957/58 to 1958/59 = 100

Product	Average ¹⁾					
	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Agricultural products, total	99.6	100.4	102.9	98.1	102.7	104.6
Agricultural products excl. special crops ²⁾ ..	97.9	102.1	102.6	100.5	102.3	103.5
Vegetable products, total	103.2	96.8	107.5	88.5	105.8	107.3
Vegetable prod. excl. special crops ²⁾	96.7	103.3	107.9	96.1	104.8	103.5
Grain and pulses	100.3	99.7	98.7	98.6	98.9	100.6
Rye	101.2	98.8	96.3	96.0	96.4	99.6
Wheat	100.0	100.0	100.0	99.7	99.9	101.3
Root crops	93.5	106.5	119.4	93.1	112.8	106.6
Food potatoes	87.5	112.5	137.7	86.1	125.1	112.4
Oleaginous plants	100.0	100.0	88.0	88.0	88.0	88.0
Hay and straw	97.9	102.1	117.2	115.4	107.9	141.9
Seeds	86.8	113.2	110.1	92.8	103.7	102.4
Special crops²⁾	122.0	78.0	106.4	66.6	108.7	118.4
Stimulant plants	129.4	70.6	44.6	48.1	84.2	105.1
Fruit	131.8	68.2	93.8	65.6	101.5	95.0
Vegetables	102.0	98.0	159.0	101.2	148.8	166.1
Must ³⁾	121.5	78.5	121.5	50.5	100.5	116.1
Animal products	98.2	101.8	101.1	101.8	101.6	103.5
Slaughter animals	95.2	104.8	103.5	104.7	103.7	102.0
Oxen	96.2	103.8	104.3	105.0	105.5	102.3
Cows	94.5	105.5	104.9	105.3	106.8	100.8
Calves	97.7	102.3	100.8	104.9	104.0	99.4
Pigs	94.5	105.5	103.4	104.5	102.2	103.6
Productive livestock and breeding stock ..	95.1	104.9	101.5	102.6	98.7	101.1
Milk	102.2	97.8	99.5	98.0	101.9	106.4
Eggs	105.7	94.3	89.0	98.4	83.6	102.8
Wool	118.8	81.2	91.2	73.9	73.2	79.1

*) Federal Republic excl. Berlin; up to 1958/59 excl. the Saar.

¹⁾ In the computation of the averages account has been taken of seasonal fluctuations in the turnover of the individual commodities; the measure applied is the quarterly turnover of the agricultural years 1957/58 to 1959/60. — ²⁾ Stimulant plants, fruit, vegetables and must. — ³⁾ Proceeds in the agricultural year.

3. Index of Producers' Prices for Forestry Products from National Forests*)

Forestry year 1958 = 100

Product	Average ¹⁾				
	1959	1960	1961	1962	1963
Forestry products, total	86.6	88.0	96.7	94.5	88.5
Trunk wood	88.7	91.3	99.6	96.9	90.7
Oak B	94.0	99.3	102.8	96.8	93.5
Red beech B	86.6	85.1	89.4	82.3	76.6
Spruce/fir B	88.0	90.0	100.3	100.6	92.9
Pine B	89.7	95.9	103.2	95.7	92.3
Mining timber	76.5	74.6	87.0	86.3	75.8
Spruce/fir	77.4	77.7	92.7	92.1	80.2
Pulpwood	76.2	75.6	92.7	89.9	76.9
Spruce/fir	74.1	75.9	98.6	94.6	76.0
Fuel wood	86.6	81.7	84.0	85.3	90.0
Leaf wood	86.3	80.7	82.5	84.1	89.9

*) Federal Republic excl. Berlin; up to 1959 excl. the Saar.

¹⁾ The averages were specially computed by weighting the monthly prices for the individual grades of quality and thickness with the quantities of monthly sales in the forestry year 1958.

4. Price Index of Selected Basic Materials*)

1958 = 100

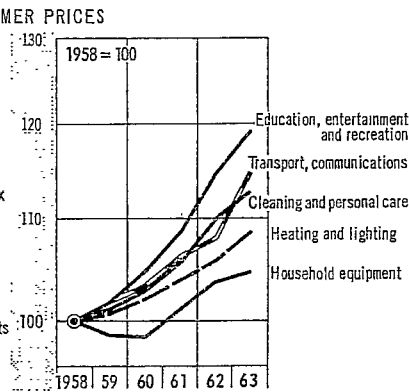
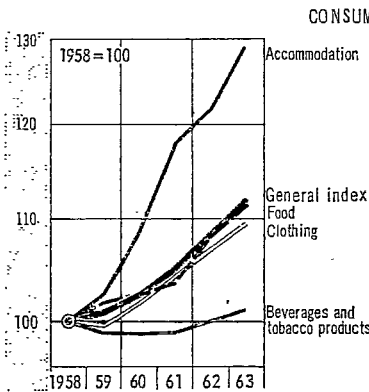
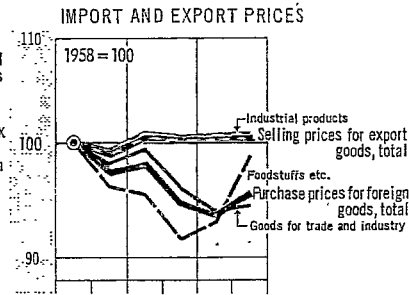
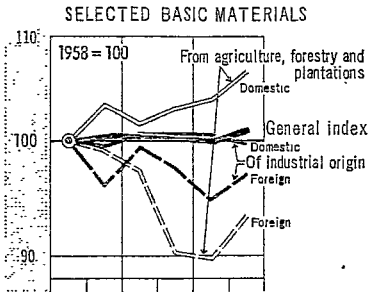
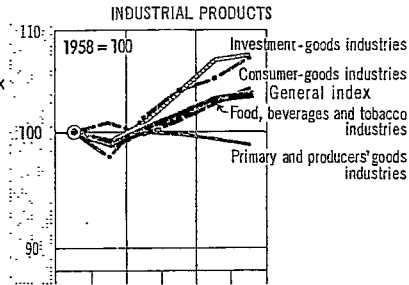
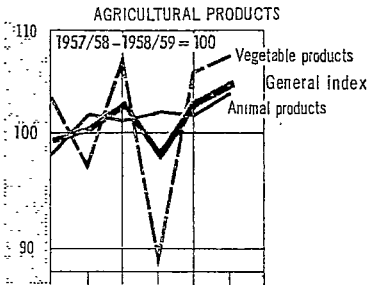
Basic material	Average				
	1959	1960	1961	1962	1963
Basic materials, total	100.5	100.5	100.2	100.1	101.1
of domestic origin	101.0	100.9	101.4	101.6	102.2
of foreign origin	98.1	98.1	93.0	91.7	94.7
Basic materials originating from agriculture and forestry	102.4	100.5	100.0	100.4	103.4
Basic materials of industrial origin	99.3	100.5	100.3	100.0	99.6
Rye	97.9	96.5	96.3	98.1	98.2
Wheat, domestic	100.2	100.1	99.9	100.7	100.0
Wheat, foreign	99.2	98.8	96.0	101.3	108.6
Fodder barley, foreign	99.9	98.9	88.8	104.8	99.8
Potatoes for industrial use	112.8	107.9	105.0	108.7	108.8
Sugar beets	100.0	100.0	100.0	100.0	100.0
Bulls	107.8	107.9	108.6	103.8	107.7
Cows	108.0	106.7	108.1	104.0	106.5
Pigs	109.7	104.6	106.7	104.6	111.9
Milk	100.9	99.0	99.6	105.7	109.5
Raw coffee	88.8	88.4	80.8	76.6	74.8
Raw wood, trunk wood, domestic	91.0	95.0	102.3	97.2	93.2
Raw wool (washed), foreign	104.5	104.3	98.8	99.8	116.1
Cotton	87.9	92.1	89.3	86.5	85.7
Raw rubber	125.5	134.9	100.4	95.1	89.5
Hard coal (incl. briquettes), domestic	99.6	99.0	99.0	100.7	103.1
Petrol	94.4	100.6	97.8	96.8	92.3
Diesel fuel, domestic	96.2	100.9	100.0	100.3	99.4
Electricity	100.4	100.3	99.9	99.3	98.8
Gas	100.7	101.5	102.3	101.3	100.6
Cement	99.6	99.6	99.6	99.6	99.3
Masons' lime (hydraulic)	100.4	100.5	101.3	103.3	104.8
Building bricks	103.6	107.6	113.6	121.1	126.6
Bar steel, domestic ¹⁾	100.0	100.1	100.1	100.2	100.3
Rolled wire, domestic ¹⁾	100.0	99.7	99.5	99.5	99.5
Heavy plates, domestic ¹⁾	99.0	99.1	99.1	99.2	99.3
Sheets, domestic	99.0	98.1	95.3	93.8	93.8
Grey cast-iron	98.8	102.3	109.3	113.6	113.9
Copper	117.4	122.5	108.9	108.8	107.7
Sulphuric acid	94.3	91.9	89.3	87.0	82.2
Rayon staple	98.8	98.8	98.8	98.8	98.8
Rayon, domestic	96.3	94.3	92.8	90.5	90.1
Thomas phosphate	101.1	101.1	98.9	98.9	98.9
Cellulose, sulfite cellulose, domestic	91.2	91.9	93.3	87.3	86.0
Worsted yarn, foreign	96.3	98.5	94.1	94.3	103.6

*) Federal Republic excl. Berlin; up to 1959 excl. the Saar.

1) List prices.

PRICE INDICES
Logarithmic Scale

PRODUCERS' PRICES



5. Price Indices for Foreign Trade Goods*)

1958 = 100

Commodity group	Average				
	1959	1960	1961	1962	1963
Purchase prices for foreign goods	97.5	98.2	94.5	93.6	95.8
Regional classification					
Goods from EEC countries	95.4	97.5	93.9	97.5	101.7
Products of agriculture, forestry, fisheries	86.9	93.2	87.6	103.6	114.8
Industrial products	98.3	99.0	96.0	95.4	97.1
Goods from other than EEC countries	98.3	98.2	94.7	92.1	93.6
Products of agriculture, forestry, fisheries	99.1	97.9	93.5	90.3	93.0
Industrial products	97.9	98.0	95.3	93.1	93.9
By production context					
Products of agriculture, forestry, fisheries	96.5	96.9	92.2	93.2	97.7
Industrial products	97.9	98.6	95.5	93.7	94.9
Mining products	91.4	90.5	86.6	82.7	81.4
Products of manufacturing	99.5	100.6	97.7	96.4	98.1
By commodity groups of for. trade statistics					
Foodstuffs etc.	96.1	95.3	91.5	93.0	98.7
Live animals and food of animal origin	98.2	96.8	94.9	90.6	98.1
Food of vegetable origin, beverages, tobacco	95.4	94.8	90.4	93.7	98.9
Food of vegetable origin	96.7	96.1	91.9	96.1	102.1
Beverages and tobacco	91.3	90.6	85.4	85.9	87.8
Goods of trade and industry	98.1	99.5	95.9	93.8	94.4
Industrial basic materials	98.3	99.9	95.6	93.0	93.7
Raw materials	96.5	97.4	93.5	90.6	91.3
Semi-finished products	100.8	103.6	98.6	96.4	97.2
Finished products	97.8	98.7	96.3	95.2	95.6
Pre-products	97.4	99.4	96.8	94.8	95.1
Final products	98.2	98.2	95.7	95.6	96.0
Investment goods	98.6	98.3	97.0	97.5	97.9
Consumer goods	97.3	97.0	94.5	94.2	94.6
Selling prices for export goods	99.2	100.5	100.3	100.5	100.6
By production context					
Products of agriculture, forestry, fisheries	88.7	87.3	89.3	96.4	98.5
Industrial products	99.3	100.7	100.4	100.6	100.7
Mining products	96.5	95.7	95.2	95.9	97.5
Products of manufacturing	99.5	101.0	100.7	100.9	100.9
By commodity groups of for. trade statistics					
Foodstuffs etc.	93.6	92.6	92.1	97.8	102.4
Live animals and food of animal origin	99.5	97.9	99.2	100.4	102.0
Food of vegetable origin, beverages, tobacco	91.3	90.5	89.4	96.8	102.6
Goods of trade and industry	99.4	100.7	100.5	100.6	100.6
Industrial basic materials	99.4	99.7	96.6	94.4	94.7
Raw materials	99.4	98.5	98.6	98.6	100.9
Semi-finished products	99.4	100.2	95.7	92.5	91.9
Finished products	99.3	100.9	101.2	101.8	101.7
Pre-products	99.2	102.0	97.1	93.5	91.1
Final products	99.3	100.5	102.5	104.4	105.1
Investment goods	99.5	101.5	104.2	106.8	107.7
Consumer goods	99.2	99.2	99.9	100.8	101.3

*) Federal Republic incl. Berlin (West).

6. Index of Purchase Prices for Farm Supplies*)

Agricultural year 1958/59 = 100

Supplies	Average					
	1957/58	1958/59	1959/60	1960/61	1961/62	1962/63
Farm supplies, total	97.0	100	102.0	103.6	106.5	110.1
Purchases of commodities and services for current production	96.8	100	102.0	102.8	104.8	108.4
Commercial fertilizers	98.1	100	108.0	108.6	109.8	111.0
Feeding stuff for animals	98.0	100	102.1	99.4	101.2	107.2
Productive livestock and breeding stock	90.8	100	96.7	97.7	94.2	96.0
Motor and other fuels	100.0	100	98.9	97.3	95.3	95.3
General operating expenditure	98.6	100	100.7	103.0	107.0	110.5
Maintenance of buildings	95.9	100	104.9	111.3	120.7	128.3
Maintenance of machinery and implements incl. auxiliary material	98.2	100	102.6	108.7	113.8	118.5
Expenditure on new buildings and machinery	97.9	100	101.8	106.3	111.9	115.7
New acquisition of larger machinery	98.6	100	110.4	104.2	108.3	110.6

*) Federal Republic excl. Berlin; up to 1959 excl. the Saar. — (Index of expenditure).

7. Indices of Building Prices*)

1958 = 100

Buildings	1959	1960	1961	1962	1963
	Average				
Residential buildings, total¹⁾	105.3	113.2	121.8	132.4	134.7
Ground and foundation work	112.4	122.2	127.2	136.1	143.5
Construction of shells of buildings	106.4	114.8	122.7	133.9	142.5
Finishing	105.1	112.6	122.0	132.7	140.5
Installations	100.4	107.0	117.1	125.4	130.8
One-dwelling houses ¹⁾	105.1	112.9	121.6	131.9	139.9
Multi-dwelling houses ¹⁾	105.6	113.6	122.0	132.5	140.7
Non-residential buildings¹⁾	105.8	113.2	121.4	131.1	138.2
Office buildings	104.8	112.1	119.5	128.8	135.3
Commercial buildings	104.3	111.1	118.9	128.1	134.7
Farm buildings	105.9	113.7	121.7	131.8	139.5
Composite buildings					

*) Federal Republic excl. Berlin.

¹⁾ Building services at the building.

8. Prices of Building Land*)

Quarter	Type of land					
	total	developed land	un-developed land	industrial land	land for transp. purposes	non-built-up area
Number of purchases						
1962: 2nd quarter	35,784	20,455	12,998	672	1,264	395
3rd quarter	38,787	22,424	14,048	687	1,179	449
4th quarter	24,745	13,773	9,294	390	1,038	250
1963: 1st quarter	26,736	14,983	9,622	484	1,405	242
2nd quarter	22,255	12,224	8,394	394	1,095	148
3rd quarter	26,258	14,385	9,924	518	1,229	202
Price in DM per m²						
1962: 2nd quarter	11.65	15.37	9.52	7.45	6.96	5.48
3rd quarter	11.21	14.29	9.23	9.81	7.33	4.69
4th quarter	11.71	14.30	10.02	10.43	7.33	6.83
1963: 1st quarter	12.29	15.66	10.46	7.40	10.58	8.01
2nd quarter	12.79	15.91	11.10	10.53	8.51	7.70
3rd quarter	12.23	15.82	10.53	8.71	8.34	6.15

*) Federal Republic excl. Berlin.

9. Indices of Consumer Prices^{*)}

1958 = 100

Index group	Average				
	1959	1960	1961	1962	1963
Consumer price index¹⁾					
Total cost of living	101.9	102.4	105.0	108.7	112.1
Food	101.7	102.4	103.6	108.3	111.6
Beverages and tobacco products	99.0	98.9	99.0	100.0	101.1
Accommodation	102.4	108.7	118.0	121.7	129.3
Heating and lighting	100.8	102.0	103.7	105.9	108.8
Household equipment	98.7	98.6	101.1	103.6	104.4
Clothing	99.7	101.5	104.0	106.9	109.5
Cleaning and personal care	101.0	102.6	105.7	110.0	112.7
Education, entertainment and recreation	101.6	104.4	108.7	114.6	119.3
Transport and communications	101.6	103.1	106.2	107.8	114.7
Index of retail prices by lines of business					
Retail trade, total	101	101	103	107	109
Groceries	102	102	102	107	108
Shops selling textiles and footwear	99	101	103	106	108
Shops selling textiles	98	99	102	105	107
Shops selling footwear	103	108	109	111	113
Shops selling household equipment and furnishings ..	100	101	105	109	111
incl.: Shops selling ironware	100	102	107	112	115
Shops selling furniture	99	100	104	108	111
Other lines of retail trade	101	102	105	109	112
by selected commodity groups					
Food of vegetable origin	103	104	103	111	110
Food of animal origin	102	101	103	105	109
Beverages	95	93	92	94	95
Tobacco products	100	100	100	101	102
Textiles of wool	98	99	102	104	107
Textiles of cotton	98	99	102	105	108
Textiles of rayon	99	99	101	105	109
Outerwear	98	99	102	106	109
Underwear	98	99	101	103	105
Bed, household and kitchen linen	98	98	100	103	105

*) Federal Republic excl. Berlin; 1959 excl. the Saar.

1) Of 4-person households of wage and salary earners with medium income in which the head of household is the only breadwinner; consumption pattern of 1958.

10. Prices for Services of the Hotel and Restaurant Industry in August 1963^{*)}

Service (attendance incl.)	DM	Service (attendance incl.)	DM
Overnight (single bedroom)	9.05	1 cup of coffee	0.73
Overnight (double bedroom)	17.84	1/4 l of beer	0.54
Breakfast	2.82	2 cl of standard brandy	1.02
Pork chop	4.31	1/4 l of white wine (not bottled) ...	1.88
Rump-steak } and trimmings ¹⁾ .	5.57	1/4 l of apple juice	0.85

*) Federal Republic excl. Berlin. — Hotels of medium quality and restaurants with plain cooking, average of all groups of communities (of different size classes of communities; health resorts, etc.).

1) With vegetables or lettuce and boiled potatoes.

11. Import, Producers' and Consumer Prices*)

DM per quantity unit

Commodity	Quantity unit	1959	1960	1961	1962	1963
Import prices (c.i.f./free German frontier)						
Wheat, hardwinter II	100 kg	28.82	28.94	28.23	28.23	28.82
Eggs, Dutch	100	12.79	13.37	12.76	11.73	14.96
Raw coffee, Brazilian, Santos extra	100 kg	373.00	354.83	336.17	332.00	325.67
Raw wool, Australian, Merino A	1 kg	10.86	10.75	10.23	10.65	12.08
Coiton, American, strict middling 1 inch	100 kg	255.69	254.02	257.74	251.77	245.17
Hides, Argentine, cow	1 kg	2.28	1.74	1.56	1.43	1.22
Sawn wood, Swedish, quinta	1 m ³	177.19	200.43	196.59	185.36	187.61
Copper, electrolytic, wire bars	100 kg	275.57	284.74	256.28	258.79	258.74
Petroleum, Iraq	1,000 l	92.11	87.21	76.77	73.14	70.46
Domestic producers' prices						
Wheat, free loading station Frankfurt	1,000 kg	441.50	441.10	439.60	441.30	442.00
Potatoes, yellow-fleshed, ex loading station Hanover	100 kg	17.60	14.22	11.60	16.72	9.32
Cows B, free Frankfurt market	50 kg	96.20	94.70	94.20	90.70	94.20
Pigs C, free Frankfurt market	50 kg	136.50	130.60	132.60	131.00	138.60
Standard butter, Lower Saxony	100 kg	625.80	574.29	608.00	641.33	652.19
Trunk wood, spruce/fir B 4, Heilbronn assortment, Bavaria ex forest	1 solid m ³	86.99	94.20	103.30	97.32	91.83
Hard coal, fat lump coal, ex pit	1,000 kg	65.30	67.00	67.00	67.85	69.15
Foundry coke (hard coal), ex pit	1,000 kg	94.00	97.00	97.00	98.20	99.80
Foundry pig-iron III, loco Oberhausen-West	1,000 kg	274.50	269.50	268.33	249.90	244.80
Round bars, Thomas, loco Oberhausen	1,000 kg	437.75	437.75	437.75	437.75	437.75
Brickstones, North Rhine-Westph., ex works	1,000	87.31	88.48	93.19	100.71	105.35
Cement, Portland, free Essen	10 t	701.92	700.00	700.00	700.00	709.33
Consumer prices						
Mixed bread, light	1 kg	0.85	0.85	0.91	0.96	1.01
Wheat flour, domestic, type 405	1 kg	0.96	0.96	0.97	1.04	1.05
Food potatoes, yellow-fleshed	5 kg	1.53	1.40	1.32	1.74	1.32
Carrots	1 kg	0.74	0.91	0.78	1.01	0.93
Chop, pork	1 kg	6.40	6.50	6.85	7.02	7.46
Standard butter, domestic	1 kg	7.07	6.52	6.82	7.20	7.35
Whole milk	1 l	0.44	0.44	0.44	0.44	0.45
Stockings, perlon, size 9 ¹ / ₂	1 pair	3.24	3.03	3.00	2.85	2.78
Knitting-wool (baby yarn), coloured	100 g	3.76	3.70	3.74	3.77	3.84
Bed cover, linen, 130×200 cm	apiece	12.59	12.60	12.98	13.38	13.61
Men's street shoes, neat's leather (box)	1 pair	28.10	30.60	30.70	31.20	31.70
Table, kitchen etc., simple make	apiece	59.60	62.40	65.30	68.40	69.50
Men's bicycle with tyres and tubes	apiece	169.00	171.00	176.00	181.00	184.00
Daily newspaper (locally preferred)	1 month	4.09	4.17	4.42	4.64	4.84
Brown-coal briquettes, free domicile	50 kg	4.25	4.41	4.60	4.87	5.19
Men's haircut	1	1.66	1.77	1.92	2.11	2.23
Gas incl. base fee	25 m ³	7.76	7.96	8.13	8.18	8.18
Electricity incl. base fee	43 kwh	7.73	7.73	7.72	7.73	7.74

*) Federal Republic excl. Berlin; 1959 excl. the Saar; import prices: incl. Berlin (West).

XXI. Wages and Salaries

Explanatory Notes

Actual Earnings

The figures recorded in this section for weekly hours worked, gross hourly and weekly earnings of workers, as well as for gross monthly earnings of salaried employees, are averages per worker or salaried employee.

Current survey of earnings in industry and commerce: This sample survey is held for the months of February, May, August and November of every year according to the payroll procedure. The conceptual distinction between workers (wage-earners) and salaried employees is made in accordance with the approach followed by social security. Workers (wage-earners) are all dependently employed persons liable to be insured in the workers' old age insurance funds. Salaried employees are those who are compulsory insured in the employees' old age insurance funds, or would be if their earnings did not exceed the limit of compulsory insurance or if they were not exempt from insurance due to special regulations. Only persons employed on a full-time basis and during the whole report period at the local units covered are included in the survey.

Workers

Qualification group 1: Workers who because of their technical knowledge and skill perform work which is particularly difficult, highly responsible or complex.

Qualification group 2: Workers mostly employed in one particular line of activity and performing regularly recurring or less difficult and responsible work for which no general vocational qualification is required.

Qualification group 3: Workers doing simple and more or less auxiliary work which does not require any technical training or vocational education whatsoever.

Salaried employees

Qualification group II: Commercial and technical employees with special experience performing independent functions in a responsible position with a restricted power of disposition; they appoint employees of other activity groups and are responsible for their instruction.

Qualification group III: Commercial and technical employees with several years' experience or special technical knowledge and abilities or performing specialized tasks; they work independently and have to go by the general directions given, but are not responsible for the work done by others.

Qualification group IV: Commercial and technical employees without the power to decide independently, who perform simple tasks which require a completed vocational education or technical knowledge gained by several years' practice, the completion of studies at an advanced full-time vocational school or private studies.

Qualification group V: Commercial and technical employees doing simple or routine work which does not require any vocational education.

For technical reasons, managerial employees with full power of supervision and disposition (qualification groups Ia and Ib) and apprentices are not covered.

For workers are recorded the "weekly hours worked" and the "weekly hours paid". Hours worked are the hours actually performed at the working place, i.e. as a rule the time spent "behind the time clock" (within the local unit or at the working place) less the general breaks (such as lunch-hour and breakfast).

"Weekly hours paid" are the "weekly hours worked" plus the "paid hours lost", e. g. for legal holidays, paid leave, paid breaks in work, paid dead time for business and personal reasons (meetings or celebrations of the staff, consultations of a doctor, family reunions, etc.).

As **gross earnings** are considered the wages or salaries contracted by collective bargaining or free agreement including agreed and other efficiency premiums, welfare allowances and other extra pay and allowances as they are actually calculated as wage earnings of the employee during the collection period.

Survey of earnings in handicrafts: It is conducted according to the same methodological principles followed in the "current survey of earnings in industry and commerce", but only for the months of May and November of every year.

Journeyman: All workers who passed the journeyman's examination as well as those employed persons who have not taken such an examination, but are engaged as skilled workers and can be assimilated to "journeymen" because of their experience, training or education.

Senior journeymen: Journeymen who are at least graded in the wage group of the corner rate (100%) as contracted by collective bargaining, moreover, qualified journeymen who receive extra pay in addition to the corner rate (e. g. head journeymen, foremen, masters paid by the hour).

Junior journeymen: Journeymen whose pay because of their low age or due to the short time they have worked so far in the occupation is subject to deductions from the corner rate in accordance with the wage agreement.

Other workers: All workers who because of their vocational training and the functions they perform cannot be considered as "journeymen" in the line of the enterprise (e.g. semi-skilled workers, unskilled workers, drivers, workmen doing other work than the handicraft work typical of the enterprise at which they are employed).

Agreed Wages and Salaries

Index of agreed hourly wages and monthly salaries: The indices are based on a selection of the principal collective and single-plant agreements in force. Each of these agreements is represented by the highest and the lowest wage or salary groups as well as by others which comprise a greater number of persons.

The wage and salary rates used for the index computation are the agreed real time rates per hour for workers in the highest age range of the wage scale or for salaried employees the agreed ultimate salaries in the highest locality class. Extra pay and allowances of any kind as well as piece-rates are not considered.

Monthly salaries of Federal Government officials and public service employees

Salary groups of Federal Government officials: 16 Ministerialrat, 15 Regierungsdirektor, 14 Oberregierungsrat, 13 Regierungsrat, 12 Amtsrat, Reg.-Oberamtmann, 11 Reg.-Amtmann, 10 Reg.-Oberinspektor, 9 Reg.-Inspektor, 8 Reg.-Hauptsekretär, 7 Reg.-Obersekretär, 6 Reg.-Sekretär, 5 Reg.-Assistent, 4 Posthauptschaffner, 3 Postoberschaffner, 2 Postschaffner, 1 Amtsgehilfe, Postbote.

Salary groups of public service employees: Ia Permanent representatives of medical superintendents in hospital establishments and homes if the chief physician has steadily to supervise at least eleven full-time physicians. Ib Employees who are graduates from an academic institution of higher education and distinguished from group II by the special difficulties and importance of their functions or due to their highly qualified performance in a particularly difficult field of activity. II Employees who are graduates from an academic institution of higher education and distinguished from group III by particularly responsible activities. III Employees who are graduates from an academic institution of higher education and perform corresponding tasks. IVa Technical employees in a particularly responsible position and employees distinguished from group IVb by the special difficulties and importance of their functions. IVb Employees distinguished from group Vb by the particularly responsible work they perform. Va Technical employees with a completed intermediary education distinguished from group VIa by particular efficiency. Vb Employees with thorough and comprehensive professional knowledge in their field of activity as well as thorough and extensive knowledge of other related fields who are primarily working independently. Vc Masters. VIa Technical employees with a completed intermediary education and a good record of several years' occupational activities. VIb Employees with thorough and extensive professional knowledge who to a large extent work independently. VII Employees with thorough professional knowledge. VIII Employees performing difficult work. IX Employees with simpler functions, typists, telephone operators. X Employees doing mainly routine work.

1. Working Hours and Earnings of Workers in Industry by Qualification Groups*)

Qualification group	1961	1962	1963	1963		
	average			May	August	November
Weekly hours worked						
hours						
Male workers						
1	41.6	41.4	40.9	40.4	38.8	41.9
2	41.6	41.3	40.7	40.2	38.6	41.8
3	41.7	41.7	41.3	40.5	40.6	41.9
Total	41.6	41.4	40.9	40.4	39.0	41.9
Female workers						
1	37.6	38.3	37.4	37.2	34.1	38.3
2	37.9	38.2	37.4	37.2	33.6	38.8
3	38.1	38.3	37.7	37.1	34.7	38.8
Total	38.0	38.3	37.6	37.1	34.2	38.8
All workers	40.8	40.8	40.2	39.7	38.0	41.3
Weekly hours paid						
hours						
Male workers						
1	46.4	45.7	45.5	45.6	45.5	45.9
2	46.2	45.5	45.3	45.2	45.5	45.8
3	45.9	45.5	45.3	45.4	45.5	45.6
Total	46.2	45.6	45.4	45.5	45.5	45.8
Female workers						
1	42.1	41.8	41.3	41.4	41.2	41.6
2	42.7	42.3	41.7	41.7	41.6	42.2
3	42.9	42.5	42.1	42.0	42.0	42.6
Total	42.7	42.4	41.9	41.8	41.7	42.3
All workers	45.5	44.9	44.7	44.7	44.7	45.1
Gross hourly earnings						
DM						
Male workers						
1	3.34	3.72	4.00	3.97	4.04	4.10
2	3.12	3.45	3.69	3.67	3.72	3.78
3	2.72	3.03	3.27	3.26	3.30	3.34
Total	3.17	3.53	3.79	3.76	3.82	3.88
Female workers						
1	2.32	2.60	2.86	2.83	2.88	2.94
2	2.20	2.47	2.68	2.66	2.69	2.74
3	2.03	2.29	2.47	2.46	2.49	2.53
Total	2.13	2.39	2.59	2.57	2.61	2.65
All workers	2.96	3.30	3.55	3.54	3.60	3.64
Gross weekly earnings						
DM						
Male workers						
1	154.90	170.18	182.20	181.26	183.91	188.10
2	144.12	157.14	167.08	165.79	169.02	172.74
3	124.93	137.79	148.17	147.94	150.19	152.37
Total	146.62	160.91	172.18	171.10	173.91	177.71
Female workers						
1	97.71	108.80	117.97	116.93	118.50	122.38
2	93.77	104.62	111.61	110.85	111.94	115.37
3	87.17	97.12	104.04	103.20	104.67	107.79
Total	90.84	101.26	108.36	107.56	108.83	112.12
All workers	134.84	148.49	158.84	158.24	160.79	164.37

*) Federal Republic excl. Berlin.

2. Working Hours and Earnings of Workers in Industry, 1963, by Branches of Economic Activity*)

Branch of economic activity	Weekly hours paid		Gross hourly earnings		Gross weekly earnings	
	male	female	male	female	male	female
	workers		workers		workers	
	hours		DM			
Elect., gas, water supply	47.6	43.5	3.75	2.70	178.39	117.56
Hard coal mining	43.7	—	4.00	—	174.55	—
Brown and pitch coal mining	45.6	—	3.60	—	163.95	—
Ore mining	45.4	—	3.56	—	161.30	—
Potash and rock-salt mining ..	44.3	—	3.66	—	162.03	—
Other mining	46.5	—	3.36	—	156.33	—
Stones and earthen goods ind.	48.0	43.4	3.70	2.72	177.76	117.84
Iron and steel industry	44.3	41.7	4.16	2.88	184.41	120.17
Non-ferrous metal ind. (incl. foundry).....	45.6	41.9	3.31	2.65	173.75	111.05
Mineral oil industry.....	45.8	42.6	3.98	2.92	182.61	124.58
Chemical industry (excl. chemi- cal fibres industry)	46.0	42.7	3.96	2.64	182.18	112.50
Chemical fibres industry.....	45.3	42.8	4.06	2.87	183.97	122.63
Wood industry	46.2	42.9	3.18	2.52	147.10	108.24
Cellulose and paper producing industries	48.9	43.3	3.68	2.64	179.72	114.30
Rubber and asbestos manu- facturing industries	45.0	42.2	3.92	2.83	176.41	119.15
Structural engineering	46.1	42.7	3.74	2.59	172.30	110.42
Mechanical engineering	44.9	41.8	3.72	2.65	167.29	111.02
Manuf. of transp. eqpt. and aircraft	44.2	42.0	3.97	3.13	175.51	131.59
Shipbuilding	47.2	42.5	3.72	2.57	175.50	109.16
Electrical engineering	44.6	42.0	3.56	2.59	158.88	108.74
Precision and optical goods, clocks and watches industries	44.0	41.8	3.57	2.65	156.94	110.74
Steel shaping, iron, steel, sheet and metal gds. industry	45.2	41.9	3.71	2.59	167.61	108.46
Fine ceramics industry	45.9	42.6	3.42	2.48	156.87	105.70
Glass and glass products ind. .	44.5	42.5	3.92	2.52	174.70	107.11
Wood working industry	44.5	42.2	3.52	2.52	156.70	106.39
Toys, jewellery and similar industries	44.7	42.5	3.35	2.44	149.74	103.79
Paper and paperboard manufacturing industries ...	46.8	42.2	3.53	2.43	165.17	102.33
Printing and related industries	45.9	42.9	4.39	2.56	201.46	109.79
Plastics products industry	45.2	41.9	3.54	2.43	159.94	101.83
Leather industry.....	46.1	43.0	3.48	2.55	160.40	109.83
Leather products industry	44.3	41.6	3.46	2.37	153.38	98.72
Footwear industry	42.8	41.2	3.47	2.68	148.29	110.50
Textile industry	44.8	41.3	3.34	2.68	149.33	110.56
Clothing industry	43.7	40.9	3.55	2.61	155.28	106.75
Food, beverages and tobacco industries	48.6	42.9	3.49	2.28	169.50	97.89
Civil engineering	46.1	43.3	3.85	2.79	177.53	120.82
Industry (incl. civil engineering)	45.4	41.9	3.79	2.59	172.18	108.36

*) Federal Republic excl. Berlin.

3. Index of Working Hours and Earnings of Workers in Industry*)

1958 = 100

Year Month	Weekly hours paid			Gross hourly earnings			Gross weekly earnings		
	male	female	all	male	female	all	male	female	all
	workers								
1951 A	105.0	102.2	104.5	63.7	62.2	63.4	67.2	63.6	66.7
1952 A	104.8	103.8	104.6	68.8	66.1	68.3	72.5	68.5	71.8
1953 A	105.0	105.6	105.1	71.9	69.3	71.5	75.9	73.1	75.5
1954 A	106.1	106.3	106.1	73.8	71.3	73.4	78.7	75.9	78.3
1955 A	106.7	106.6	106.7	78.9	75.7	78.4	84.5	80.7	83.9
1956 A	105.1	105.4	105.2	86.5	83.7	86.1	91.2	88.2	90.7
1957 A	101.7	102.8	102.0	94.0	92.1	93.6	95.7	94.6	95.5
1958 A	100	100	100	100	100	100	100	100	100
1959 A	99.6	100.1	99.7	105.1	106.7	105.4	104.7	106.9	105.1
1960 A	99.8	99.9	99.8	114.4	119.2	115.2	114.3	119.1	115.1
1961 A	99.8	98.8	99.6	125.6	134.0	127.1	125.5	132.6	126.7
1962 A	98.4	98.0	98.3	139.8	150.6	141.7	138.0	147.5	139.6
1963 A	97.9	96.8	97.7	150.1	163.1	152.3	147.3	157.9	149.1
1963 February	96.8	96.3	96.7	144.8	158.6	147.2	140.6	152.7	142.6
May	98.2	96.6	97.8	149.4	162.1	151.6	147.2	156.6	148.7
August	97.8	96.4	97.5	151.9	164.4	154.1	149.2	158.6	150.8
November	98.9	97.8	98.6	154.2	167.1	156.4	152.2	163.5	154.1

*) Federal Republic excl. Berlin.

4. Index of Gross Monthly Earnings of Salaried Employees in Industry and Commerce*)

1958 = 100

Year Month	Commercial and technical			Commercial			Technical
	employees						
	male	female	total	male	female	total	male
1957 A	94.6	94.9	94.7	94.6	94.9	94.7	94.6
1958 A	100	100	100	100	100	100	100
1959 A	104.0	103.9	104.0	104.3	103.9	104.1	103.6
1960 A	111.6	111.7	111.7	112.0	111.7	111.9	111.1
1961 A	121.0	122.0	121.3	121.4	122.0	121.6	120.3
1962 A	130.8	133.7	131.7	131.2	133.8	132.3	130.1
1963 A	138.9	143.4	140.3	140.1	143.6	141.5	137.2
1963 February	135.2	139.5	136.6	136.4	139.7	137.7	133.4
May	138.0	142.1	139.3	138.9	142.1	140.2	136.6
August	140.1	144.8	141.5	141.0	144.9	142.6	138.6
November	142.4	147.3	143.9	143.9	147.5	145.4	140.1

*) Federal Republic excl. Berlin.

5. Working Hours and Earnings of Workers in Handicrafts in May 1963, by Selected Branches of Handicrafts*)

Branch of handicrafts	Weekly hours paid			Gross hourly earnings			Gross weekly earnings		
	senior journeymen	junior journeymen	other workers	senior journeymen	junior journeymen	other workers	senior journeymen	junior journeymen	other workers
	hours			DM					
Male workers									
Repair of motor vehicles ...	45.6	44.9	46.5	3.48	2.74	2.89	158.42	123.02	134.25
Locksmiths and welders ...	46.3	47.5	45.6	3.65	2.83	3.08	169.29	134.31	140.38
Manuf. and repair of wooden furniture, structures and the like.....	45.6	45.3	44.9	3.52	2.68	3.01	160.43	121.49	135.00
Tailors	46.6	45.7	43.3	2.86	2.10	1.66	133.21	95.65	72.11
Bakery	47.7	47.3	46.6	3.50	2.80	2.78	166.71	132.34	129.42
Butchery	47.3	47.1	49.4	3.85	2.99	2.91	182.15	141.06	143.81
Plumbing, gas and water fitting	46.5	45.7	46.8	3.76	2.98	3.14	174.79	136.21	146.92
Electrical installation	46.7	45.5	47.2	3.57	2.80	3.19	166.92	127.26	150.42
Painters and varnishers	45.2	44.9	47.5	3.73	3.03	3.58	168.69	135.77	169.74
All branches of handicrafts covered	46.1	45.9	46.5	3.62	2.85	3.06	167.13	130.56	142.32
Female workers									
Tailors	44.3	45.2	44.3	2.37	1.88	1.98	105.08	84.74	87.67
Dressmakers.....	44.6	44.4	45.8	2.11	1.59	1.84	94.35	70.81	84.50

*) Federal Republic excl. Berlin.

6. Gross Monthly Earnings of Salaried Employees in Industry and Commerce*)

DM

Qualification group	1961 A			1962 A			1963 A		
	com- mer- cial employees	tech- ni- cal employees	all employees	com- mer- cial employees	tech- ni- cal employees	all employees	com- mer- cial employees	tech- ni- cal employees	all employees
Male employees									
II	1,044	1,130	1,077	1,121	1,220	1,160	1,189	1,283	1,226
III	763	850	792	824	920	856	876	972	909
IV	526	654	556	573	710	605	616	754	650
V	475	512	481	513	563	521	558	600	654
Total	742	888	788	804	964	855	860	1,019	911
Female employees									
II	832	953	838	901	1,033	907	955	1,100	962
III	594	662	597	648	720	651	690	761	693
IV	417	501	419	459	546	462	495	578	497
V	362	406	364	398	441	399	433	470	435
Total	458	546	461	504	596	507	544	634	547
General total									
All qualification groups ..	583	856	632	636	930	690	684	984	740

*) Federal Republic excl. Berlin.

7. Gross Monthly Earnings of Salaried Employees in Industry and Commerce, 1963, by Branches of Economic Activity*)

DM

Branch of economic activity	Male	Female	Branch of economic activity	Male	Female
	employees			employees	
Elect., gas, water supply.....	950	646	Steel shaping, iron, steel, sheet and metal gds. industry.....	920	575
Hard coal mining.....	1,072	633	Fine ceramics industry.....	867	580
Brown and pitch coal mining.....	1,073	662	Glass and glass products ind.....	939	565
Ore mining.....	1,014	596	Wood processing industry.....	910	542
Potash and rock-salt mining.....	1,049	658	Toys, jewellery and similar ind.....	912	566
Other mining.....	915	591	Paper and paperboard manuf. industry.....	947	586
Stones and earthen goods ind.....	949	584	Printing & related industries.....	1,057	612
Iron and steel industry.....	932	602	Plastics products industry.....	948	578
Non-ferrous metal industry (incl. foundry).....	928	594	Leather industry.....	932	544
Mineral oil industry.....	1,046	688	Leather products industry.....	851	549
Chem. ind. (excl. chem. fibres industry).....	1,023	657	Footwear industry.....	898	531
Chemical fibres industry.....	982	655	Textile industry.....	922	580
Wood industry.....	899	540	Clothing industry.....	856	578
Cellulose & paper producing industry.....	1,034	647	Food, beverages and tobacco industries.....	911	581
Rubber & asbestos manuf. ind. (incl. light-metal).....	936	611	Civil engineering.....	1,073	612
Mechanical engineering.....	931	588	Import and export trade.....	877	580
Manuf. of transp. eqpt. and aircraft.....	1,053	616	Domestic wholesale trade.....	843	537
Shipbuilding.....	924	554	Retail trade.....	779	480
Electrical engineering.....	934	581	Credit institutions etc.....	849	582
Precision & opt. gds., clocks & watches industry.....	955	590	Insurance.....	849	596
			Industry, commerce, credit institutions and insurance.....	911	547

*) Federal Republic excl. Berlin.

8. Index of Agreed Wages and Salaries in Industries, Central and Local Government*)

1958 = 100

Year Sector of economy	Hourly wages		Monthly salaries	
	male	female	male	female
	workers		salaried employees	
1959 A.....	103.8	104.9	103.1	103.5
1960 A.....	110.8	113.7	110.1	110.6
1961 A.....	119.6	124.2	118.8	119.4
1962 A.....	131.4	137.2	127.5	128.3
1963 A.....	139.9	147.5	134.6	136.1
of which:				
Mining.....	129.3	133.2	120.9	119.9
Electricity, gas and water supply.....	140.2	143.4	131.7	132.7
Primary and producers' goods industries.....	142.7	154.1	141.2	142.0
Investment-goods industries.....	136.1	142.7	134.8	134.0
Consumer-goods industries.....	144.2	150.8	137.7	137.2
Food, beverages and tobacco industries.....	147.2	147.3	137.1	138.1
Construction.....	141.2	144.7	140.7	140.3
Commerce, credit institutions and insurance.....	140.0	142.4	133.8	136.8
Hairdressers.....	139.5	138.4	—	—
Transport and communications.....	143.8	148.2	131.5	131.9
Central and local government.....	142.1	143.2	131.3	131.8

*) Federal Republic excl. Berlin.

9. Monthly Salaries of Federal Government Officials as from 1 October 1963*)

Salary Scale A (rising salaries)

DM

Salary group	Locality class S		Locality class A	
	first	highest	first	highest
	stage of seniority ¹⁾		stage of seniority ¹⁾	
16	1,627	2,477	1,589	2,439
15	1,466	2,172	1,428	2,134
14	1,266	1,936	1,234	1,904
13	1,198	1,712	1,166	1,680
12	1,098	1,612	1,066	1,580
11	1,024	1,490	992	1,458
10	862	1,280	836	1,254
9	798	1,108	772	1,082
8	730	1,028	704	1,002
7	710	960	684	934
6	630	856	606	832
5	617	795	593	771
4	602	755	578	731
3	576	729	552	705
2	550	703	526	679
1	534	664	510	640

*) Federal Republic incl. Berlin (West).

1) Applicable to married officials; incl. children's allowance for one child under 6 (first stage of seniority) or over 14 years of age (highest stage of seniority).

10. Monthly Salaries of Public Service Employees as from 1 April 1964*)

DM

Salary group ¹⁾	Locality class S		Locality class A	
	starting ²⁾ ³⁾	ultimate ⁴⁾	starting ²⁾ ³⁾	ultimate ⁴⁾
	salary		salary	
I a	1,594	2,219	1,556	2,181
I b	1,412	2,016	1,380	1,984
II	1,333	1,788	1,301	1,756
III	1,275	1,641	1,243	1,609
IV a	1,032	1,521	1,000	1,489
IV b	942	1,292	916	1,266
V a	845	1,185	819	1,159
V b	845	1,161	819	1,135
V c	843	1,075	817	1,049
VI a	765	1,055	739	1,029
VI b	765	996	739	970
VII	693	897	669	873
VIII	650	789	626	765
IX	611	738	587	714
X	594	703	570	679

*) Federal Republic incl. Berlin (West).

1) According to the collective agreement for federal employees. — 2) The amounts shown as "starting salary" are applicable only to employees who entered public service for the first time on 1 April 1964 or later. — 3) Applicable to married employees of salary groups I to III in the 32nd and, of salary groups IV to X, in the 28th year of age incl. children's allowance for one child under 6 years of age. — 4) Applicable to married employees incl. children's allowance for one child over 14 years of age.

XXII. Supply and Consumption

Explanatory Notes

Figures on the supply of selected industrial and agricultural products are available from production and foreign trade statistics (production + imports — exports = quantities available). Approximate data for the consumption of food, beverages and tobacco are provided by excise duty statistics.

Information on the consumption by specific population groups, which is however not to be equated with the average consumption by the population as a whole, is furnished by the family budget inquiries held in selected households. They provide figures on the level and composition of income and expenditure as well as on the quantities of food consumed. The figures of family budget inquiries recorded in this section relate to 4-person households of wage and salary earners of a medium consumer group. A medium consumer group comprises households with an average monthly consumption expenditure of between 200 and 350 DM in 1950. These limits have since been currently adapted to the development of the average employee income and to the price level of goods and services for private consumption.

Early in 1962, the equipment of the households with durable consumer goods was for the first time recorded in the initial interviews for the 1962/63 Sample Survey on Income and Expenditure. The sample surveys on income and expenditure are designed to investigate throughout a whole year the income and expenditure of households of all social groups, income brackets and of every size. The Sample Survey on Income and Expenditure, 1962/63, was the first of these surveys which are regularly to be conducted at three to five years' intervals

1. Supply of Selected Industrial Products and Raw Materials*)

Product	Unit	Year	Production	Imports	Exports	Available
Iron ore (Fe content)	1,000 t	1963	3,477	14,537	75	17,939
Petroleum	1,000 t	1963	7,383	40,438	0	47,821
Petrol ¹⁾	1,000 t	1963	8,829	805	1,229	8,405
Diesel fuel ¹⁾	1,000 t	1963	7,283	1,799	1,147	7,935
Rolled steel	1,000 t	1963	20,990	3,611	6,126	18,475
Aluminium and aluminium alloys	1,000 t	1963	365	121	14	472
Nitrogenous fertilizers (N)	1,000 t	1962/63	1,200	7	488	719
Phosphatic fertilizers (P ₂ O ₅)	1,000 t	1962/63	800	67	170	697
Potash fertilizers (K ₂ O)	1,000 t	1962/63	1,843	19	838	1,024
Pulpwood ²⁾	1,000 m ³ ²⁾	1963	7,553	1,497	26	9,024
Sawn wood	1,000 m ³	1963	8,108	3,947	208	11,848
Cellulose, chemical (absolutely dry) ...	1,000 t	1963	712	838	86	1,464
Paper and paperboard, unimproved ...	1,000 t	1963	3,775	1,427	164	5,037
Passenger cars, estate cars, minibuses ⁴⁾	1,000	1963	2,415	133	1,281	1,267
Delivery vans, lorries and public utilities cars ⁴⁾	1,000	1963	240	3	124	119
Radio and television sets	1,000	1963	5,915	1,480	1,948	5,447
Footwear	million pairs	1963	159	32	7	184
Wool yarn (100 per cent and mixture, without rayon staple yarn)	1,000 t	1963	111	35	6	140

*) Federal Republic incl. Berlin (West). — See also p. 83, Table 8 "Sources of Power and their Utilization".

¹⁾ Production from petroleum and on the basis of coal etc. — Imports and exports without goods stored for foreign account in customs storage warehouses and free port stores. — ²⁾ Without bark. — ³⁾ Source: Federal Ministry of Food, Agriculture and Forestry, Bonn. — ⁴⁾ Incl. chassis fitted with engines. — Imports and exports incl. second-hand vehicles.

2. Supply of Principal Products of Agriculture and Fisheries*)

1,000 t

Product	Domestic production			Consumption		
	agricultural year					
	1950/51	1961/62	1962/63 ¹⁾	1950/51	1961/62	1962/63 ¹⁾
Food grains	5,792	6,700	7,718	8,740	9,753	9,404
Feed grains	4,414	5,711	7,509	5,611	9,279	9,819
Rice (polished)	—	—	—	107	127	119
Potatoes	27,989	21,504	25,091	26,762	22,589	24,356
Sugar (in terms of white sugar)	936	1,329	1,378	1,418	1,701	1,760
Meat	1,733	3,023	3,244	1,926	3,572	3,678
Fish ²⁾	—	639	652	—	763	769
Milk ⁴⁾	14,610	20,085	20,587	14,610	20,149	20,640
Eggs (in shells)	257	468	513	369	775	720
Butter (in terms of pure fat)	234 ²⁾	379 ²⁾	395 ²⁾	260	409	422
Slaughtering fats (in terms of pure fat)	182 ²⁾	323 ²⁾	340 ²⁾	289	342	353
Other edible fats (in terms of pure fat)	28	38	52	511	697	696
Fish meal, meat meal, etc.	46	85	90	80	415	408
Oilcake	381	1,051	1,146	390	1,953	2,169

*) Federal Republic incl. Berlin (West); 1950/51 excl. the Saar.

1) Preliminary figures. — 2) Incl. production from imported feeding stuffs. — 3) Basis: landed weight. —

4) Cow's milk.

Source: Federal Ministry of Food, Agriculture and Forestry, Bonn

3. Food Consumption*)

kg per capita and agricultural year

Food	1950/51	1955/56	1960/61	1961/62	1962/63 ¹⁾
Cereal products (in terms of flour)	99.1	93.1	79.8	77.3	74.9
Preparations of food grains (in terms of flour)	96.9	90.9	77.3	74.8	72.3
Rice, polished	2.1	1.7	1.7	2.2	2.0
Pulses	4.7	1.7	1.5	1.6	1.6
Potatoes	186.0	157.0	132.0	130.0	126.0
Sugar, white	28.6	28.3	30.3	30.0	30.7
Vegetables	49.9	48.3	48.8	47.9	45.4
Fresh fruits	40.7	45.2	81.4	59.3	63.5
Tropical and subtropical fruits	7.8	14.7	21.9	23.1	22.1
Dried fruits	1.9	2.2	1.9	2.2	2.0
Beef, lean ²⁾	11.7	14.7	17.7	18.5	19.3
Veal ²⁾	1.8	1.8	1.8	1.9	2.1
Pork, lean ²⁾	19.9	27.0	30.2	31.4	32.0
Fowl (dressed weight) ²⁾	1.2	1.7	4.4	5.6	5.1
Edible offalls ²⁾	2.6	3.8	4.4	4.5	4.6
Whole milk (incl. cream)	111.2	119.9	109.3	109.3	108.5
Skim milk and buttermilk	10.8	10.5	10.2	10.5	10.6
Cheese	3.9	4.2	4.5	4.5	4.6
Cottage cheese	1.3	1.9	2.5	2.8	2.9
Butter (product weight)	6.4	7.0	8.5	8.8	9.0
Butter (in terms of pure fat)	5.3	5.7	7.0	7.2	7.4
Slaughtering fats (in terms of pure fat) ²⁾	5.8	6.2	5.7	6.1	6.2
Vegetable oils and fats, animal oils	10.3	13.6	12.5	12.3	12.1
Eggs (in shells)	7.5	10.0	13.1	13.7	12.6
Fish { fresh weight	11.9	12.7	11.6	12.4	12.1
{ filleted weight	6.9	7.3	6.6	6.9	6.8

*) Federal Republic incl. Berlin (West).

1) Preliminary figures. — 2) New computation according to an agreement between the member countries of EEC.

4. Nutritional Value of Food Consumed per Capita and per Day*)

Nutritional value	Agricultural year				
	1950/51	1955/56	1960/61	1961/62	1962/63 ¹⁾
Calories.....	2,884	3,011	2,983	2,968	2,959
Protein, grammes	78.2	80.1	80.3	81.6	80.9
incl.: of animal origin, grammes	37.6	44.4	48.3	50.3	50.5
Pure fat, grammes.....	103.2	122.0	126.7	129.2	129.8
Carbohydrates, grammes	420.0	399.5	382.8	371.8	368.4

*) Federal Republic incl. Berlin (West). — Computed according to the table of nutritional values as established by FAO. — New computation according to an agreement between the member countries of EEC.

¹⁾ Preliminary figures.

5. Consumption of Selected Food, Beverages and Tobacco Items*)

Product	Unit	1955	1961	1962	1963 ¹⁾
Total					
Cigarettes	millions	45,475	78,138	83,376	85,366
Cigars	millions	4,610	4,129	4,004	3,801
Fine cut tobacco	†	12,281	7,935	7,544	7,623
Pipe tobacco	†	3,252	1,793	1,623	1,523
Beer	1,000 hl	34,195	57,128	61,072	65,389
Brandy	1,000 hl Sp ²⁾	678	1,190	1,356	1,454
Sparkling wine	1,000 hl	205	560	662	734
Coffee (roasted)	†	93,986	176,576	186,454 ³⁾	197,385
Tea	†	5,444	6,655	7,262 ³⁾	6,810
Sugar ⁴⁾ (in terms of refined sugar)	1,000 t	1,362	1,609	1,595	1,742
Table salt	†	336,446	325,055	327,265	344,520
Per potential consumer⁵⁾					
Cigarettes	number	1,095	1,776	1,876	1,913
Cigars	number	111	94	90	85
Fine cut tobacco	grammes	296	180	170	171
Pipe tobacco	grammes	78	41	37	34
Beer	l	82.4	129.9	137.4	146.6
Brandy	l Sp ²⁾	1.63	2.71	3.05	3.26
Sparkling wine	l	0.49	1.27	1.49	1.65
Per capita					
Coffee (roasted)	kg	1.80	3.14	3.27	3.43
Tea	g	104	118	128	118
Sugar (in terms of refined sugar)	kg	26.23	28.50	28.01	30.24 ³⁾
Table salt	kg	6.53	5.78	5.75	5.98

*) Federal Republic incl. Berlin (West); 1955 excl. the Saar.

¹⁾ Preliminary figures. — ²⁾ Spirit of wine. — ³⁾ Estimation because of changes in customs regulations. —

⁴⁾ Raw and refined sugar. — ⁵⁾ 15 years of age and over.

6. Family Budget Inquiries into 4-Person Households of Wage and Salary Earners of a Medium Consumer Group*)

a) Receipts and expenditure per household and month

DM

Type of receipts and expenditure	1950	1961	1962	1963
Receipts				
Earned income, total	317.08	745.82	824.35	892.38
incl.: of head of household	306.19	724.65	802.65	867.98
Other receipts, total	25.74	72.33	81.79	83.16
Total receipts ...	342.82	818.15	906.14	975.54
less:				
Legal insurances	28.88	75.20	79.10	83.67
Taxes	8.86	24.18	34.77	44.25
Disposable receipts ...	305.08	718.77	792.27	847.62
Expenditure				
Food	132.54	249.00	262.44	274.11
incl.: of animal origin	69.79	131.74	137.29	144.86
of vegetable origin	58.15	102.42	108.67	110.99
Beverages and tobacco products	16.48	47.80	52.15	56.07
Accommodation (net)	29.85	68.36	74.41	80.83
Household equipment	13.28	58.36	67.93	63.11
Acquisition of				
furniture and furnishings	4.40	27.87	28.06	25.40
stoves and ranges	0.74	2.40	3.18	2.63
electric household appliances		6.48	8.86	7.87
other household and garden implements	3.88	8.85	9.61	10.51
curtains, carpets, bedding, blankets	3.24	7.65	11.67	10.76
bed, household and kitchen linen	1.02	3.01	3.79	3.64
Repairs		2.10	2.76	2.30
Heating and lighting	15.46	30.99	34.66	40.66
Clothing	38.81	89.75	96.95	104.96
Acquisition of				
outerwear	16.27	43.68	48.93	53.56
footwear	10.37	15.24	16.34	18.13
underwear	8.95	16.42	17.34	18.63
other personal effects	3.22	8.10	8.14	8.93
Repairs		6.31	6.20	5.71
Cleaning of clothes, dwelling and furnishings	5.39	11.83	13.22	13.56
Health and personal care	6.82	21.37	23.83	24.23
Education and entertainment	20.62	58.42	66.49	73.79
Transport and communications	6.18	35.93	48.46	59.56
Cost of living, total ...	285.43	671.81	740.54	790.88
Expenditure for home-grown food, animals, etc.	3.28	2.11	2.30	3.40
Support payments and gifts	3.40	15.74	17.32	18.38
Other consumption expenditure	1.93	5.12	6.34	7.00
Consumption expenditure ...	294.04	694.78	766.50	819.66

*) Federal Republic incl. Berlin (West); 1950 excl. the Saar and Berlin.

6. Family Budget Inquiries into 4-Person Households of Wage and Salary Earners of a Medium Consumer Group*)

b) Consumption of food, beverages and tobacco products per household and month

Commodity group and commodity	1961		1962		1963	
	kg ¹⁾	DM	kg ¹⁾	DM	kg ¹⁾	DM
Food of animal origin .....	.	131.74	.	137.29	.	144.86
Milk		19.22		19.77		20.22
Whole milk (litres)	28.27	13.58	27.42	13.21	26.68	13.44
Condensed milk.....	1.730	3.25	1.954	3.61	1.987	3.65
Cream (litres)	0.38	1.59	0.43	1.72	0.44	1.85
Other milk .....	.	0.80	.	1.13	.	1.28
Butter.....	2.036	13.53	2.213	15.38	2.150	15.18
Cheese.....	2.037	7.22	2.024	7.33	2.089	7.79
Fat and full-fat cheese	0.943	5.01	0.938	5.11	0.979	5.50
Other cheese (excl. cottage cheese) ..	0.315	0.99	0.318	0.96	0.293	0.89
Cottage cheese.....	0.779	1.22	0.768	1.26	0.897	1.40
Eggs (number)	61	11.72	61	11.56	58	13.29
Fats, animal and mixed (excl. butter) ...	3.653	8.97	3.350	8.19	3.439	8.36
Raw fats, lard and other melted fats ...	0.278	0.61	0.274	0.54	0.269	0.54
Margarine	3.375	8.36	3.076	7.65	3.170	7.82
Meat and meat preparations.....	11.691	66.50	12.059	70.25	12.341	75.16
Beef	1.338	8.97	1.399	9.58	1.481	10.35
Pork	1.419	9.07	1.507	9.69	1.556	10.56
Chopped meat	0.703	4.09	0.730	4.27	0.764	4.58
Bacon (also dried meat).....	0.503	2.40	0.472	2.27	0.498	2.54
Ham	0.330	3.19	0.327	3.32	0.360	3.78
Sausages etc.	4.455	26.95	4.528	28.07	4.710	29.95
Other meat and meat preparations ...	2.943	11.83	3.096	13.05	2.972	13.40
Fish	1.375	4.58	1.318	4.81	1.252	4.86
Fresh fish.....	0.503	1.35	0.465	1.38	0.465	1.44
All canned fish, cured, smoked, other fish	0.872	3.23	0.853	3.43	0.787	3.42
Food of vegetable origin .....	.	102.42	.	108.67	.	110.99
Bread and bakery products	22.003	30.03	21.674	31.75	21.692	33.66
Rye, grey, mixed and black bread.....	15.582	14.34	15.057	14.64	14.895	15.27
White bread, biscuits etc. of wheat ...	4.463	7.06	4.447	7.40	4.591	8.11
Other bakery products.....	1.958	8.63	2.170	9.71	2.206	10.28
Cereal preparations etc.	6.330	11.27	5.855	11.39	5.689	11.30
Flour	3.456	3.14	3.052	2.90	2.937	2.83
Semolina	0.179	0.21	0.181	0.24	0.174	0.25
Rice	0.424	0.50	0.442	0.57	0.442	0.62
Oat preparations.....	0.525	0.87	0.473	0.81	0.509	0.87
Noodles and similar paste products ...	0.966	2.16	0.917	2.16	0.893	2.15
Other milling products	0.497	1.74	0.510	1.89	0.457	1.76
Pulses.....	0.283	0.51	0.220	0.51	0.277	0.52
Soup preparations.....	.	2.14	.	2.31	.	2.30

*) Federal Republic incl. Berlin (West).

1) Unless otherwise stated.

6. Family Budget Inquiries into 4-Person Households of Wage and Salary Earners of a Medium Consumer Group*)

b) Consumption of food, beverages and tobacco products per household and month

Commodity group and commodity	1961		1962		1963	
	kg ¹⁾	DM	kg ¹⁾	DM	kg ¹⁾	DM
Oils and other vegetable fats	0.846	2.39	0.831	2.38	0.797	2.33
Edible oil	0.593	1.67	0.577	1.66	0.560	1.66
Vegetable fats	0.253	0.72	0.254	0.72	0.237	0.67
Potatoes	26.640	6.16	26.550	6.46	26.360	4.82
Vegetables	12.798	14.26	12.726	16.02	13.192	16.57
Fresh vegetables	10.917	11.23	10.361	11.84	10.713	11.94
Canned vegetables	1.881	3.03	2.365	4.18	2.479	4.63
Fruits	17.400	20.90	18.120	22.93	18.716	23.30
Fresh fruits (excl. trop. and subtrop.)	10.948	10.68	11.025	11.63	12.231	12.24
Tropical and subtropical fruits	5.173	6.94	5.610	7.36	5.004	7.09
Seeds, nuts and kernels	0.326	1.36	0.328	1.47	0.329	1.50
Jams, fruit jellies, marmalades, other canned fruits	0.953	1.92	1.157	2.47	1.152	2.47
Sugar and sugar confectionery	6.956	17.41	6.622	17.74	6.997	19.01
Syrup, honey substitute, malt extract	0.039	0.06	0.033	0.06	0.033	0.06
Bee honey	0.170	0.70	0.204	0.88	0.165	0.74
Sugar	5.382	6.85	4.929	6.32	5.184	6.68
Cocoa	0.156	1.20	0.165	1.23	0.166	1.22
Chocolate	0.615	5.73	0.671	6.18	0.732	6.65
Other confectionery	0.594	2.87	0.620	3.07	0.717	3.66
Other foodstuffs .....	.	7.31	.	7.95	.	8.90
Salt, vinegar, spices .....	.	1.39	.	1.46	.	1.62
Coffee substitutes	0.156	0.68	0.145	0.69	0.127	0.72
Other foodstuffs .....	.	0.69	.	0.78	.	0.86
Non-alcoholic beverages .....	.	4.55	.	5.02	.	5.70
Prepared meals .....	.	7.53	.	8.53	.	9.36
Food, total .....	.	249.00	.	262.44	.	274.11
Coffee	0.556	9.74	0.601	10.47	0.646	11.18
Tea	0.034	0.82	0.033	0.86	0.033	0.86
Alcoholic beverages .....	.	20.74	.	23.44	.	25.18
Wine and must (litres)	1.40	4.38	1.66	5.19	1.62	5.62
Beer (litres)	9.07	10.65	9.66	11.36	10.51	12.31
Brandy and liqueurs .....	.	5.71	.	6.89	.	7.25
Minor amounts spent in restaurants .....	.	2.05	.	2.23	.	2.66
Tobacco and tobacco products .....	.	14.45	.	15.15	.	16.19
Cigars (number)	6	1.19	6	1.18	7	1.33
Cigarettes (number)	142	11.92	151	12.68	165	13.85
Tobacco etc. .....	.	1.34	.	1.29	.	1.01
Beverages and tobacco products, total .....	.	47.80	.	52.15	.	56.07
Alimentation, total .....	.	296.80	.	314.59	.	330.18

*) Federal Republic incl. Berlin (West).

¹⁾ Unless otherwise stated.

7. Equipment of Private Households with Selected Durable Goods in Spring 1962, by Net Income of Household*)

Households — Item	House- holds, total	Households with a net income from ... to under ... DM					Not stated (farm- ers)
		under 300	300— 600	600— 800	800— 1,200	1,200 and over	
Households (1,000)	17,409	2,414	6,274	3,752	2,668	1,256	1,045
Of these households ... % possessed the items shown in the left-hand column							
Passenger car	27.3	3.5	16.4	30.3	45.6	67.1	41.5
Motorcycle	6.1	1.4	6.2	6.7	5.4	4.4	17.8
Television set	34.4	14.7	34.3	43.7	43.3	43.6	13.0
Radio set	79.3	71.5	81.7	80.5	79.2	72.9	87.1
Record player	17.7	5.9	16.0	20.3	26.0	30.9	8.4
Tape-recorder	5.1	1.0	3.7	6.5	8.0	12.8	1.6
Radiogram-TVreceiver	2.3	0.5	1.8	3.2	3.3	5.1	0.4
Radiogram	8.6	2.1	6.9	11.0	12.7	18.1	2.2
Photographic camera	41.7	10.7	36.1	52.2	60.8	70.4	26.2
Cinematographic camera	1.8	0.4	0.6	1.6	3.3	9.0	0.4
Projector (film)	1.6	0.2	0.6	1.3	2.8	8.4	0.3
Projector (slides)	4.8	0.5	2.2	4.9	9.7	18.2	0.7
Refrigerator	51.8	18.2	46.4	64.2	71.3	80.8	32.3
Deep-freeze chest	2.7	0.5	0.7	0.8	1.3	2.7	29.7
Kitchen machine (electric)	13.1	2.7	9.0	14.6	20.2	31.4	15.7
Dish-washer	0.2	—	0.1	0.1	0.3	1.5	0.1
Mixer	13.3	4.9	10.7	15.8	19.7	25.0	8.6
Griller	1.8	0.3	1.0	1.6	2.6	7.8	0.8
Coffee-machine (electric)	4.0	1.5	3.0	4.4	5.6	11.0	2.2
Sewing machine (electric)	10.1	3.4	8.1	11.6	14.9	21.5	6.0
Sewing machine (mechanical) ..	47.0	40.0	45.0	46.3	47.1	45.5	79.5
Vacuum cleaner	64.7	33.0	63.0	75.6	82.4	89.2	34.7
Ironing machine	1.1	0.2	0.5	0.8	1.5	5.3	1.5
Automatic washer	8.6	1.8	5.2	9.6	14.2	24.1	9.0
Washing machine	25.3	8.3	23.6	29.4	30.6	29.4	42.3
Centrifugal laundry drier	26.6	11.2	27.0	30.2	28.6	25.3	43.1
Telephone	13.7	3.2	6.6	11.9	24.6	53.4	11.6
None of the above items	3.8	14.2	3.2	1.2	0.9	1.0	3.8

*) Federal Republic excl. Berlin. — Raised figures of the Sample Survey on Income and Expenditure, 1962/63; enumeration losses have not been replaced. — Computation method and results published in "Wirtschaft und Statistik", 1963, No. 11, pp. 655 ff.

8. Selected Durable Goods and Vehicles of Private Households in Spring 1962, by Years of Acquisition or Production*)

Item	Of 100 items shown in the left-hand column were acquired or produced					
	before 1949	1949 to 1952	1953 to 1957	1958 to 1960	1961 and 1962	not stated
Durable goods by years of acquisition						
Television set	—	—	14.9	51.5	32.0	1.6
Radio set	5.8	21.9	39.8	22.4	8.0	2.1
Record player	1.3	6.5	32.0	39.5	18.7	2.0
Tape-recorder	—	0.8	18.5	47.1	32.1	1.5
Radiogram-TVreceiver	—	—	20.4	54.7	23.2	1.7
Radiogram	0.3	6.2	39.4	37.4	15.5	1.2
Photographic camera	8.8	13.9	29.8	30.9	13.8	2.8
Cinematographic camera	5.6	4.2	17.9	39.1	30.0	3.2
Projector (film).....	5.7	2.7	19.1	39.6	30.1	2.8
Projector (slides)	1.9	2.1	18.6	47.0	28.5	1.9
Refrigerator	0.6	3.9	25.2	45.4	23.5	1.4
Deep-freeze chest	—	1.2	15.6	50.1	30.7	2.4
Kitchen machine (electric)	0.2	1.9	22.5	49.0	24.6	1.8
Dish-washer	—	—	8.0	31.7	55.0	5.3
Mixer	0.1	2.2	22.5	44.2	28.9	2.1
Griller	—	0.7	6.7	43.8	45.3	3.5
Coffee-machine (electric)	1.7	3.1	16.8	43.0	29.8	5.6
Sewing machine (electric)	7.4	6.4	21.2	35.7	27.0	2.3
Sewing machine (mechanical)	46.9	13.6	17.2	10.2	4.3	7.8
Vacuum cleaner	6.9	13.7	36.1	28.8	12.2	2.3
Ironing machine	2.4	4.2	15.4	37.9	38.3	1.8
Automatic washer	—	0.6	9.2	41.3	46.9	2.0
Washing machine	2.0	7.7	38.2	33.7	16.3	2.1
Centrifugal laundry drier	0.9	2.8	21.0	45.8	27.8	1.7
Vehicles by years of production (construction years)						
Passenger car	0.2	4.2	23.7	36.8	28.0	7.1
Motorcycle	2.1	15.4	44.2	24.4	8.2	5.7

*) Federal Republic excl. Berlin. — Figures of the Sample Survey on Income and Expenditure, 1962/63, raised to 1%; enumeration losses have not been replaced. — Computation method and results published in "Wirtschaft und Statistik", 1963, No. 11, pp. 655 ff.

XXIII. National Accounts

Explanatory Notes

The **national product** represents, in summary form, the economic output of a national economy, i. e. of the permanent residents (persons and institutions) of a given country. However, these "residents" partly perform their economic activity "abroad", while, on the other hand, also "non-residents" are economically active "in the country". The economic output generated *within* the borders of the area specified in the tables — **domestic product** — therefore differs from the national product by the earned income and the income from property accruing to "residents" from the "rest of the world", less the corresponding income accruing to "non-residents in the country".

The national product and the domestic product may be computed both on a "gross" and a "net" basis, in the latter case after providing for depreciation due to wear and tear at replacement cost. The items may be valued at **market prices** or — after subtraction of the taxes deductible for the calculation of profits (indirect taxes) and addition of government subsidies paid for the current production — at **factor cost**. Moreover, the presentation of the various elements of the national product at **constant prices** permits to indicate whether and to what extent the development at **current prices** is due to changes in prices or quantities.

The **industrial origin** of the national product is computed by considering the contributions made by the various industries to the domestic product. Where these contributions are made by *enterprises*, the computations are generally based on the gross value of production, i. e. the value of current sales of goods and services (incl. goods sold as purchased and the consumption of entrepreneurs), the changes in stocks of semi-finished and finished goods from own production as well as own-account construction. The **contribution to the gross domestic product at market prices** is obtained by subtracting from the gross value of production the so-called **intermediate goods and services**; these are goods and services (incl. goods sold as purchased) received from other economic units and used for production purposes. By further deducting depreciation and indirect taxes — less the subsidies received — one obtains the contribution to the net domestic product at factor cost (**net value added**), i. e. the aggregate earned income and income from property generated in the sector. Most of the output "produced" by the *general government* (central and local government and social security) is however not "sold" but provided to the general public without specific compensation. Therefore, the contribution of these institutions to the domestic product can be computed only by way of the "production cost" rather than from the value of "sales"; it represents the aggregate income accruing to the persons employed by these institutions (incl. members of the armed forces) plus an imputed net rent for the use of own buildings as well as depreciation and the indirect taxes paid, if any. Only the output of outside labour employed by these institutions is practically considered as contribution of *private households* and private non-profit institutions.

The **distribution** of national income (net national product at factor cost) — i. e. of the aggregate earned income and income from property accruing to "residents" — is presented according to the two **sources of income**, i. e. "income from employment" and "income from entrepreneurship and property", as well as by **groups of income receivers**. It is distinguished between "private households" (incl. private non-profit institutions), "incorporated enterprises" and "general government". Therefore, the income of private households from entrepreneurship and property comprises also the undistributed profits of unincorporated enterprises.

On the **appropriation** side of the national product, **private consumption expenditure** includes the purchases of goods and services by private households for consumption purposes and the own consumption of private non-profit institutions. The purchases of private households also include, among others, the own consumption of the entrepreneurs and the rental value of owner-occupied dwellings. **Government consumption expenditure** also comprises, apart from current expenditure on personnel and materials, the gross rents for buildings owned and used by the general government and the expenditure on durable military equipment and constructions. **Fixed asset formation** also includes self-produced durable capital goods, construction work begun and major repairs involving an appreciation, while non-durable goods of little value are excluded. The **changes in stocks** consist of changes in stocks of raw materials and supplies as well as of semi-finished and finished goods valued at replacement cost.

The difference between exports and imports of goods and services is referred to as "**net exports of goods and services**". Imports and exports comprise also non-military transfers between governments, consumption expenditure of "residents abroad" and vice versa, as well as earned income and income from property paid in both directions.

1. National Product, National Income and Income from Employment

at current prices

Year	Gross national product		Net national product at factor cost (national income)	Gross income from employment ¹⁾		Total of gross wages and salaries		Net income from employment
	total	per capita		total	ratio of wages & salaries to nat. product	total	per person engaged	
	1,000 million RM/DM	RM/DM	1,000 million RM/DM	%	1,000 million RM/DM	RM/DM	1,000 million RM/DM	

Federal Republic (excl. the Saar and Berlin)²⁾

1925 ..	41.6	1,167	34.0	20.4	59.9	19.0	1,680	17.5
1929 ..	52.3	1,429	42.9	26.5	61.9	24.6	2,160	22.2
1930 ..	48.8	1,325	39.3	24.9	63.3	23.0	2,080	20.7
1931 ..	40.8	1,102	31.9	20.6	64.6	18.9	1,870	16.9
1932 ..	33.6	903	25.3	15.6	61.8	14.3	1,600	12.7
1933 ..	34.5	923	26.1	15.6	59.8	14.3	1,580	12.8
1934 ..	38.8	1,031	29.9	17.5	58.7	16.1	1,610	14.4
1935 ..	43.2	1,140	33.7	19.2	56.9	17.6	1,670	15.5
1936 ..	47.9	1,255	37.9	21.1	55.6	19.4	1,730	17.0
1937 ..	53.8	1,398	42.4	23.4	55.2	21.5	1,800	18.9
1938 ..	59.2	1,521	47.3	26.0	54.9	24.0	1,900	21.1
1950 ..	97.9	2,087	75.2	44.1	58.6	39.8	2,911	34.8
1951 ..	119.5	2,520	91.1	53.4	58.7	48.4	3,385	41.6
1952 ..	136.6	2,862	103.8	59.6	57.4	53.9	3,652	46.0
1953 ..	147.1	3,054	112.1	65.8	58.7	59.4	3,868	50.9
1954 ..	157.9	3,242	121.1	71.9	59.4	65.0	4,068	55.9
1955 ..	180.4	3,666	139.5	82.0	58.8	73.9	4,391	63.4
1956 ..	198.8	3,992	154.4	91.8	59.5	82.9	4,740	70.8
1957 ..	216.3	4,289	168.3	100.5	59.7	89.7	4,986	77.0
1958 ..	231.5	4,534	180.1	109.0	60.5	96.8	5,319	82.3
1959 ..	250.9	4,859	194.0	116.8	60.2	103.9	5,606	88.6
1960 ..	279.8	5,362	216.9	131.4	60.6	116.8	6,127	98.3

Federal Republic incl. the Saar and Berlin (West)

1960 ..	296.8	5,354	229.8	139.8	60.8	124.2	6,111	104.6
1961 ..	326.2	5,807	251.6	157.2	62.5	140.1	6,759	117.1
1962 ³⁾ ..	354.8	6,231	272.1	173.9	63.9	155.2	7,370	129.0
1963 ⁴⁾ ..	376.8	6,541	288.0	186.7	64.8	166.5	7,819	137.7

¹⁾ Incl. professional expenses but excl. part of incidental wage expenses which have the character of income. — ²⁾ From 1925 to 1938: converted figures from computations of the former Reich Statistical Office; definitions and delimitations are not entirely consistent with present concepts. — ³⁾ Preliminary figures. — ⁴⁾ First preliminary figures.

2. National Product

at current prices
million DM

Specification	Federal Republic					
	excl. the Saar and Berlin		incl. the Saar and Berlin (West)			
	1954	1960	1961	1962 ¹⁾	1963 ²⁾	
Gross national product	157,900	279,800	296,800	326,200	354,800	376,800
— Depreciation allowances	13,640	24,810	26,240	29,650	33,830	37,500
Net national product at market prices	144,260	254,990	270,560	296,550	320,970	339,300
— Indirect taxes ³⁾	23,410	39,920	42,830	47,460	51,480	} 51,300
+ Subsidies	230	1,850	2,070	2,510	2,650	
Net national product at factor cost (national income)	121,080	216,920	229,800	251,600	272,140	288,000
— Net income from the rest of the world ..	— 340	+ 380	+ 160	— 400	— 400	— 300
Net domestic product at factor cost	121,420	216,540	229,640	252,000	272,540	288,300

¹⁾ Preliminary figures. — ²⁾ First preliminary figures. — ³⁾ Incl. contributions to legal accident insurance.

3. Contributions of Industries to Gross Domestic Product

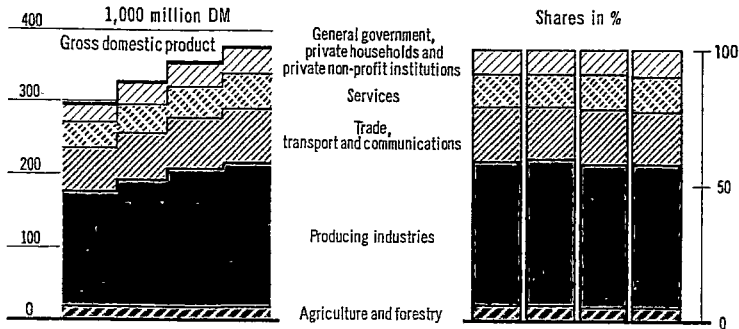
million DM

Industry	Federal Republic					
	excl. the Saar and Berlin		incl. the Saar and Berlin (West)			
	1954	1960	1961	1962 ¹⁾	1963 ²⁾	
At current prices						
Agriculture and forestry ³⁾	13,760	17,520	17,720	17,940	18,050	} 19,500
Electricity, gas, mining ⁴⁾	9,750	14,560	15,670	15,980	16,770	
Manufacturing	63,640	114,660	122,180	135,550	146,770	} 198,300
Construction	9,170	19,220	20,230	23,170	26,340	
Trade	19,950	36,920	39,220	42,910	48,150	} 73,700
Transport, communications	10,270	18,440	19,270	20,490	21,610	
Credit institutions, insurance	4,180	8,420	8,810	9,660	10,850	} 49,200
Ownership of dwellings	3,720	7,370	7,990	9,790	10,590	
Other services ⁵⁾	9,040	17,650	18,860	20,810	22,920	} 340,700
Enterprises, total	143,480	254,760	269,950	296,300	322,050	
General government⁶⁾	11,890	20,260	22,040	25,340	27,860	} 36,400
Private non-profit institutions⁷⁾	2,870	4,400	4,650	4,960	5,290	
Gross domestic product	158,240	279,420	296,640	326,600	355,260	377,100

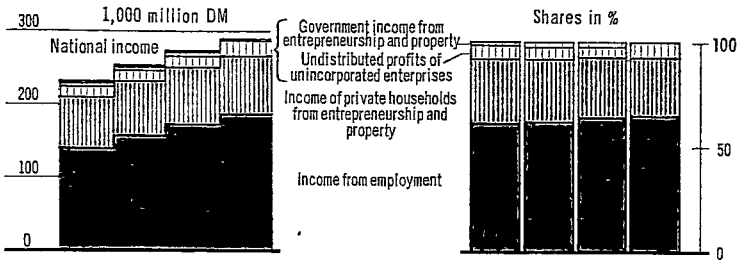
At 1954 prices						
Agriculture and forestry ³⁾	13,760	15,910	16,090	16,360	15,760	} 16,400
Electricity, gas, mining ⁴⁾	9,750	12,630	13,570	13,820	14,450	
Manufacturing	63,640	107,070	114,150	121,800	127,210	} 162,200
Construction	9,170	13,460	14,160	15,180	15,720	
Trade	19,950	32,090	34,010	35,950	37,840	} 56,200
Transport, communications	10,270	15,340	16,000	16,300	16,810	
Credit institutions, insurance	4,180	5,830	6,110	6,600	7,000	} 31,600
Ownership of dwellings	3,720	6,390	6,920	7,520	8,110	
Other services ⁵⁾	9,040	13,160	14,040	14,790	15,380	} 266,400
Enterprises, total	143,480	221,880	235,050	248,320	258,280	
General government⁶⁾	11,890	15,410	16,730	17,710	18,940	} 22,900
Private non-profit institutions⁷⁾	2,870	3,030	3,200	3,140	3,180	
Gross domestic product	158,240	240,320	254,980	269,170	280,400	289,300

¹⁾ Preliminary figures. — ²⁾ First preliminary figures. — ³⁾ Incl. animal raising and fishing. — ⁴⁾ Incl. water supply. — ⁵⁾ If provided by enterprises and liberal professions. — ⁶⁾ Central and local government, social security. — ⁷⁾ Domestic services included.

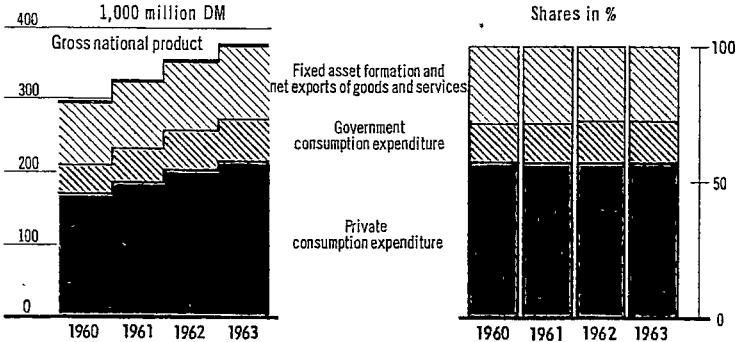
INDUSTRIAL ORIGIN OF GROSS DOMESTIC PRODUCT



DISTRIBUTION OF NATIONAL INCOME



APPROPRIATION OF GROSS NATIONAL PRODUCT



4. Distribution of National Income

million DM

Source of income Income receiver	Federal Republic					
	excl. the Saar and Berlin		incl. the Saar and Berlin (West)			
	1954	1960	1961	1962 ¹⁾	1963 ²⁾	
Earned income and income from property of private households ³⁾	111,570	198,890	210,680	231,860	252,370	268,100
Income from employment ⁴⁾	71,870	131,400	139,770	157,180	173,870	186,700
Income from entrepreneurship and property ⁵⁾	39,700	67,490	70,910	74,680	78,500	81,400
Undistributed profits of incorporated enterprises ⁶⁾	7,640	14,560	15,480	15,430	15,090	...
Government income from entrepreneurship and property ⁷⁾	3,060	5,240	5,480	6,170	6,720	...
less: Interest on public debt.....	1,190	1,770	1,840	1,860	2,040	...
National income ...	121,080	216,920	229,800	251,600	272,140	288,000

¹⁾ Preliminary figures. — ²⁾ First preliminary figures. — ³⁾ Incl. private non-profit institutions. — ⁴⁾ Incl. professional expenses but excl. part of incidental wage expenses which have the character of income. — ⁵⁾ After deduction of interest on consumers' debt; incl. certain incidental wage expenses (see footnote 4). — ⁶⁾ Before taxation; incl. undistributed profits of unincorporated public enterprises which are accounted for in the budget (net entry). — ⁷⁾ Before deduction of interest on public debt.

5. Income from Employment

Type of income	Unit	Federal Republic						
		excl. the Saar and Berlin		incl. the Saar and Berlin (West)				
		1954	1960	1961	1962 ¹⁾	1963 ²⁾		
Gross income from employment ³⁾ ..	million DM	71,870	131,400	139,770	157,180	173,870	186,700	
— Employers' contributions to social security ⁴⁾	million DM	6,920	14,580	15,530	17,070	18,710	20,200	
Total of gross wages and salaries ..	million DM	64,950	116,820	124,240	140,110	155,160	166,500	
— Employees' contributions to social security ⁵⁾ and wage tax ⁶⁾ ..	million DM	9,090	18,490	19,610	22,990	26,130	28,800	
Net income from employment.....	million DM	55,860	98,330	104,630	117,120	129,030	137,700	
Total of gross wages and salaries	monthly per person engaged	DM	339	511	509	563	614	652
Net income from employment								
		DM	292	430	429	471	511	539

¹⁾ Preliminary figures. — ²⁾ First preliminary figures. — ³⁾ Incl. professional expenses but excl. part of incidental wage expenses which have the character of income. — ⁴⁾ Incl. employers' contributions to public supplementary pension funds, imputed payments to fictitious retirement pension funds for public officials and expenditure of employers for the benefit of employees pursuant to the Law on Children's Allowances; contributions to legal accident insurance are not included. — ⁵⁾ Incl. employees' contributions to public supplementary pension funds. — ⁶⁾ Excluding amounts paid on pensions; 1954 incl. Berlin Emergency Levy of employees.

6. Appropriation of National Product

million DM

Type of expenditure	Federal Republic					
	excl. the Saar and Berlin		incl. the Saar and Berlin (West)			
	1954	1960	1961	1962 ¹⁾	1963 ²⁾	
At current prices						
Priv. consumption expenditure	95,110	158,870	170,030	186,760	203,800	214,900
Govt. consumption expenditure	22,030	37,730	40,400	46,050	52,900	58,000
Civil	16,090	28,500	30,990	34,590	37,940	41,200
Defence ³⁾	5,940	9,230	9,410	11,460	14,960	16,800
Fixed asset formation	35,600	75,020	79,210	86,610	94,430	98,800
Fixed assets	32,760	67,030	70,620	80,710	90,030	94,400
Equipment	17,260	33,900	35,600	40,660	44,560	45,700
Construction	15,500	33,130	35,020	40,050	45,470	48,700
Change in stocks	+ 2,840	+ 7,990	+ 8,590	+ 5,900	+ 4,400	+ 4,400
Net exports of goods and services	+ 5,160	+ 8,180	+ 7,160	+ 6,780	+ 3,670	+ 5,100
Memorandum item:						
Exports	30,770	69,750	62,910	65,810	68,930	74,900
Imports	25,610	61,570	55,750	59,030	65,260	69,800
Gross national product...	157,900	279,800	296,800	326,200	354,800	376,800
At 1954 prices						
Priv. consumption expenditure	95,110	142,320	152,430	162,980	172,370	177,000
Govt. consumption expenditure	22,030	30,720	32,780	35,480	39,700	42,200
Fixed asset formation	35,600	64,560	68,190	71,130	73,230	74,600
Fixed assets	32,760	56,880	60,000	65,630	69,230	70,500
Equipment	17,260	31,260	32,870	36,650	38,730	39,400
Construction	15,500	25,620	27,130	28,980	30,500	31,100
Change in stocks	+ 2,840	+ 7,680	+ 8,190	+ 5,500	+ 4,000	+ 4,100
Net exports of goods and services	+ 5,160	+ 2,800	+ 1,500	— 990	— 5,500	— 5,000
Memorandum item:						
Exports	30,770	65,670	59,280	61,250	63,830	70,100
Imports	25,610	62,870	57,780	62,240	69,330	75,100
Gross national product...	157,900	240,400	254,900	268,690	279,800	288,800

¹⁾ Preliminary figures. — ²⁾ First preliminary figures. — ³⁾ 1954: occupation costs.

7. Private Consumption Expenditure by Object*)

million DM

Object	Federal Republic			
	excl. the Saar and Berlin		incl. the Saar and Berlin (West)	
	1954	1960	1961	1962 ¹⁾

At current prices

Purchases of domestic private households	93,170	156,190	167,180	183,630	200,470
Food, beverages and tobacco ²⁾	39,030	60,230	64,470	69,260	74,410
Clothing and footwear	12,950	19,600	20,890	22,870	24,620
Rents etc.....	6,040	11,640	12,640	14,870	16,280
Fuel and power	3,700	6,080	6,510	7,240	9,020
Other goods and services for household operation ³⁾	12,360	21,090	22,570	24,590	26,630
Goods and services for transportation and communication	5,760	12,400	13,070	14,540	16,370
personal care and health ³⁾	3,000	5,700	6,090	6,550	7,200
education and entertainment ³⁾	6,460	11,700	12,740	14,170	15,260
Personal effects; other goods and services ⁴⁾	3,870	7,750	8,200	9,540	10,680
Own consumption of private non-profit institutions ..	1,940	2,680	2,850	3,130	3,330
Private consumption expenditure ...	95,110	158,870	170,030	186,760	203,800

At 1954 prices

Purchases of domestic private households	93,170	140,210	150,180	160,660	170,000
Food, beverages and tobacco ²⁾	39,030	55,010	58,940	62,420	64,920
Clothing and footwear	12,950	17,930	19,160	20,510	21,460
Rents etc.....	6,040	9,690	10,510	11,310	12,160
Fuel and power	3,700	5,770	6,180	6,970	8,550
Other goods and services for household operation ³⁾	12,360	18,640	20,010	21,030	21,750
Goods and services for transportation and communication	5,760	11,560	12,280	13,580	15,150
personal care and health ³⁾	3,000	4,760	5,110	5,280	5,540
education and entertainment ³⁾	6,460	10,430	11,400	12,270	12,740
Personal effects; other goods and services ⁴⁾	3,870	6,420	6,590	7,290	7,730
Own consumption of private non-profit institutions...	1,940	2,110	2,250	2,320	2,370
Private consumption expenditure ...	95,110	142,320	152,430	162,980	172,370

*) Major groups of the Commodity Classification for Private Consumption Expenditure, 1963 Edition.

¹⁾ Preliminary figures. — ²⁾ Incl. expenditure in restaurants etc. — ³⁾ Unless included in other items. —

⁴⁾ Services of hotel and restaurant industry, credit institutions, insurance and the like.

International Tables

1. Area and Population of the Independent Countries of the World*)

Country	Capital or seat of administration	Area ¹⁾ km ²	Year	Population 1,000	Pop. per km ²
World		135,262,000²⁾	1962	3,150,000	23
Europe³⁾		4,931,600⁴⁾	1962	432,000	87
Germany (borders of Germ. Reich as of 31 Dec. 1937) ..	Berlin	470,662	1939	69,314	147
Federal Republic of Ger- many incl. Berlin (West) ..	Bonn	248,459	1963	57,607	232
Berlin (West)		481	1963	2,177	4,525
Sov.-occupied sec. of Berlin ..		403	1962	1,061	2,633
Sov.-occupied zone of Germ. Eastern territories of Germ. ⁵⁾		107,896	1962	16,075	149
		114,296	1939	9,621	84
Albania	Tirana	28,748	1962	1,711	60
Andorra	Andorra la Vella	453	1962	10	22
Belgium	Brussels	30,507	1963	9,251	303
Bulgaria	Sofia	110,669	1963	8,045	73
Denmark (excl. Faeroes & Greenl.)	Copenhagen	43,032	1962	4,654	108
Finland	Helsinki	337,009	1963	4,544	13
France	Paris	551,603	1963	47,840	87
Greece	Athens	130,918	1963	8,469	65
Great Britain and Northern Ireland (United Kingdom) ..	London	244,022	1962	53,441	219
England and Wales	London	151,120	1962	46,768	309
Scotland	Edinburgh	78,764	1962	5,236	66
Northern Ireland	Belfast	14,138	1962	1,437	102
Ireland	Dublin	68,893	1963	2,841	41
Iceland	Reykjavik	103,000	1962	185	2
Italy	Rome	301,224	1963	50,328 ⁶⁾	167
Yugoslavia	Belgrade	255,804	1963	19,097	75
Liechtenstein	Vaduz	157	1961	17	108
Luxembourg	Luxembourg	2,586	1962	321	124
Monaco	Monaco	2	1962	22	11,000
Netherlands	Amsterdam/The Hague ..	36,153	1963	11,953	331
Norway (excl. arctic regions) ..	Oslo	324,219	1963	3,654	11
Austria	Vienna	83,849	1963	7,151	85
Poland ⁷⁾	Warsaw	311,730	1963	30,691	98
Portugal	Lisbon	91,971	1963	8,954	97
Romania	Bucharest	237,500	1962	18,681	79
San Marino	San Marino	61	1963	17	279
Sweden	Stockholm	449,793	1963	7,601	17
Switzerland	Bern	41,288	1963	5,810	141
Spain	Madrid	504,748	1963	31,077	62
Czechoslovakia	Prague	127,860	1963	13,902	109
Turkey	Ankara	780,576	1963	30,256	39
Hungary	Budapest	93,030	1963	10,087	108
Vatican City	—	0.44	1960	1	2,273
Soviet Union ⁸⁾	Moscow	22,402,200	1963	223,122	10
Africa		30,366,000	1962	269,000	9
Ethiopia	Addis Ababa	1,184,320	1962	21,000	18
Algeria	Algiers	2,381,741	1962	11,300	5
Burundi	Bujumbura	27,834	1962	2,600 ⁹⁾	93

*) Latest figures, either currently adjusted or estimated.

¹⁾ Latest available surveying figures or estimates. — ²⁾ Excl. the antarctic regions (about 10-14 million km²); incl. Greenland covering some 2,176,000 km². — ³⁾ Excl. the Soviet Union and Turkey. — ⁴⁾ Excl. Greenland. — ⁵⁾ Borders as of 31 Dec. 1937, at present under foreign administration. — ⁶⁾ De facto population. — ⁷⁾ These figures also include data for the "Eastern territories of Germany, borders as of 31 Dec. 1937, at present under Polish administration" and for the "Free City of Danzig" (area: 1,895 km², population: 404,000 on 10 Oct. 1941). — ⁸⁾ These figures also include data on the "Eastern territories of Germany, borders as of 31 Dec. 1937, at present under Soviet admin.". — ⁹⁾ Indigenous pop. only.

1. Area and Population of the Independent Countries of the World*)

Country	Capital or seat of administration	Area ¹⁾ km ²	Year	Population 1,000	Pop- per km ²
Dahomey.....	Porto-Novo	115,762	1962	2,200 ²⁾	19
Ivory Coast	Abidjan	322,463	1963	3,410	11
Gabon	Libreville	267,000	1962	452	2
Ghana	Accra	238,539	1963	7,247	30
Guinea	Conakry	245,857	1963	3,357	14
Cameroun	Yaoundé	475,442	1963	4,595	10
Kenya	Nairobi	582,646	1962	8,676	15
Congo (Brazzaville)	Brazzaville	342,000	1962	820	2
Congo (Leopoldville)	Leopoldville	2,345,409	1962	14,797	6
Liberia	Monrovia	111,370	1962	1,310	12
Libya	Tripoli and Bengasi	1,759,540	1962	1,244	1
Madagascar	Tananarive	595,790	1963	5,803	10
Mali	Bamako	1,204,021	1962	4,305	4
Morocco	Rabat	443,680	1962	12,230	28
Mauritania	Nouakchott	1,085,805	1962	770	1
Niger	Niamey	1,188,794	1962	3,112	3
Nigeria	Lagos	923,773	1963	37,213	40
Upper Volta	Ougadougou	274,122	1962	4,500	16
Rwanda	Kigali	26,338	1962	2,780	106
Zanzibar	Zanzibar	2,643	1962	320	121
Senegal	Dakar	197,161	1962	3,280	17
Sierra Leone	Freetown	72,326	1962	2,500	35
Sudan	Khartoum	2,505,823	1963	12,831	5
Somalia	Mogadishu	637,661	1962	2,030	3
South Africa ³⁾	Pretoria	1,223,409	1962	16,640	14
Tanganyika	Daressalam	937,061	1963	9,726	10
Togo	Lomé	56,600	1963	1,559	28
Chad	Fort-Lamy	1,284,000	1962	2,750 ²⁾	2
Tunisia	Tunis	125,180	1962	4,295	34
Uganda	Entebbe	239,640	1962	7,016	29
United Arab Republic (Egypt)	Cairo	1,000,000	1962	27,303	27
Central African Republic	Bangui	617,000	1962	1,250 ²⁾	2
America		39,865,000	1962	429,000⁴⁾	11
<i>North and Central America</i>		22,072,000	1962	276,000⁴⁾	13
Costa Rica	San José	50,700	1963	1,300	26
Dominican Republic	Santo Domingo	48,442	1963	3,334	69
El Salvador	San Salvador	21,393	1962	2,810	131
Guatemala	Guatemala	108,889	1963	4,095	38
Haiti	Port-au-Prince	27,750	1962	4,346	157
Honduras	Tegucigalpa	112,088	1963	2,008	18
Jamaica	Kingston	12,114	1963	1,673	139
Canada	Ottawa	9,976,177	1963	18,928	2
Cuba	Havana	114,524	1963	7,203	63
Mexico	Mexico	1,972,546	1963	38,416	19
Nicaragua	Managua	148,000	1963	1,606	11
Panama ⁵⁾	Panama	74,470	1962	1,139	15
Trinidad and Tobago	Port of Spain	5,128	1962	880	171
United States	Washington	9,363,389	1963	189,278	20
<i>South America</i>		17,793,000	1962	153,000	9
Argentina	Buenos Aires	2,776,656	1963	21,584	8
Bolivia	La Paz	1,098,581	1962	3,549	3
Brazil	Brasilia	8,511,965	1963	77,521 ⁴⁾	9
Chile	Santiago de Chile	741,767	1963	8,098	11
Ecuador	Quito	270,670	1963	4,726 ²⁾	17

*) Latest figures, either currently adjusted or estimated.

1) Latest available surveying figures or estimates. — 2) Indigenous population only. — 3) Excl. the Walvis Bay. — 4) Excl. the US federal state of Hawaii which is included under Australia/Oceania. — 5) Excl. data for the Canal Zone. — 6) Excl. Indian jungle population.

1. Area and Population of the Independent Countries of the World*)

Country	Capital or seat of administration	Area ¹⁾ km ²	Year	Population 1,000	Pop- per km ²
Colombia	Bogotá	1,138,338	1963	15,098	13
Paraguay	Asunción	406,752	1963	1,903	5
Peru	Lima	1,285,215	1962	11,511 ²⁾	9
Uruguay	Montevideo	186,926	1963	2,936	16
Venezuela	Caracas	912,050	1963	8,144 ²⁾	69
Asia³⁾		25,767,000	1962	1,752,000	68
Afghanistan	Kabul	650,000	1962	14,684	23
Bahrain	Manama	598	1962	156	261
Trucial Oman	—	83,600	1962	111	1
Bhutan	Punakha	50,000	1962	695	14
Burma	Rangoon	678,033	1963	23,664	35
Brunei	Brunei	5,765	1962	96	17
Ceylon	Colombo	65,610	1962	10,442	159
China, People's Republic	Peking	9,561,000	1962	716,000	75
India ⁴⁾	New Delhi	3,046,489	1962	449,381	148
Indonesia ⁵⁾	Djakarta	1,904,345	1962	98,500	52
Iraq	Baghdad	444,442	1963	6,803	15
Iran	Teheran	1,621,866	1963	22,007	13
Israel	Jerusalem	20,700	1963	2,382	115
Japan	Tokyo	369,661	1963	95,900	259
Yemen	San'a	195,000	1962	5,000	26
Jordan	Amman	96,610	1962	1,727	18
Cambodia	Pnompenh	172,511	1962	5,749	33
Qatar	Doha	22,014	1962	55	2
North Korea	Pyongyang	122,391	1962	8,610	70
South Korea	Seoul	98,500	1963	27,239	277
Kuwait	Kuwait	15,540	1961	322	21
Laos	Vientiane	236,800	1962	1,882	8
Lebanon	Beirut	10,400	1962	1,720 ⁶⁾	165
Malaysia ⁷⁾	Kuala Lumpur	333,215	1962	10,225	31
Maldives Islands	Male	298	1961	90	302
Muscat and Oman	Muscat	212,380	1962	565	3
Mongolian People's Republic	Ulan Bator	1,535,000	1962	1,008	1
Nepal	Katmandu	140,798	1962	9,560	68
Pakistan ⁸⁾	Rawalpindi ⁹⁾	946,655	1963	96,612	102
Philippines	Quezon City	299,681	1963	30,227	101
Saudi Arabia	Riyadh	1,600,000	1962	7,000	4
Sikkim	Gangtok	7,107	1962	165	23
Syria	Damascus	184,479	1962	5,067	27
Taiwan (Formosa)	Taipei	35,975	1963	11,512	320
Thailand	Bangkok	514,000	1963	28,835	56
North Viet-Nam	Hanoi	155,228	1962	17,000	110
South Viet-Nam	Saigon-Cholon	170,806	1963	15,317	90
Cyprus	Nicosia	9,251	1963	589	64
Australia and Oceania		8,974,000¹⁰⁾	1962	17,800¹⁰⁾	2
Australia	Canberra	7,695,094	1963	10,869 ¹¹⁾	1
New Zealand	Wellington	268,686	1963	2,533	9
Tonga	Nukualofa	697	1962	66	95
Western Samoa	Apia	2,927	1963	117	40

*) Latest figures, either currently adjusted or estimated.

¹⁾ Latest available surveying figures or estimates. — ²⁾ Excl. Indian jungle population. — ³⁾ Excl. Soviet Union and Turkey. — ⁴⁾ Excl. Jammu and Kashmir, the political status of which is still undetermined. Incl. Damão, Diu, Goa (formerly Portuguese India). — ⁵⁾ Incl. West Irian. — ⁶⁾ Lebanese nationals only. — ⁷⁾ A confederation constituted on 16 September 1963 uniting the Federation of Malaya with British North Borneo, Sarawak and Singapore. — ⁸⁾ Excl. Jammu and Kashmir, the political status of which is still undetermined, as well as excl. Baltistan, Gilgit, Junagadh, Manavadar and Gwadar. — ⁹⁾ At present seat of administration; the name of the newly founded capital is Islamabad. — ¹⁰⁾ Hawaii, a federal state of the USA, is here included. — ¹¹⁾ Population excludes full-blooded aborigines.

2. Population by Economic Activity

Country	Year	Active population			Of the		
		total	male	female	total	male	female
					population were active		
1,000							
European countries							
Fed. Rep. of Germany ¹⁾ ...	1962	26,760.9	16,930.2	9,830.7	47	63	33
Soviet-occupied zone of Germany ²⁾	1962	8,046.5 ³⁾	4,349.6 ³⁾	3,696.9 ³⁾	47	56	39
Belgium	1962	3,678.5	2,549.3	1,129.2	40	56	24
Finland	1960	2,033.3	1,232.4	800.8	46	58	35
France	1962	19,164.0	12,582.0	6,582.0	41	55	27
Greece	1961	3,663.1	2,458.4	1,204.7	44	60	28
Great Britain and Northern Ireland (U.K.)							
Italy	1962	24,968.0	16,495.0	8,473.0	47	63	31
Italy	1962	20,767.0	14,740.0	6,027.0	41	60	24
Yugoslavia	1961	8,340.4	5,387.2	2,953.2	45	60	31
Netherlands	1960	4,168.6	3,240.5	928.1	36	57	16
Norway	1960	1,406.4	1,084.9	321.5	39	61	18
Austria	1961	3,368.7	2,027.8	1,340.9	48	61	36
Poland ⁴⁾	1960	13,899.8	7,679.1	6,220.7	47	55	41
Sweden	1960	3,244.1	2,278.1	966.0	43	61	26
Switzerland	1960	2,514.4	1,756.6	757.8	46	66	28
Spain	1960	11,634.2	9,514.3	2,119.9	38	64	14
Non-European countries							
Chile	1960	2,356.0	1,837.8	518.2	32	51	14
Israel	1961	752.2	555.7	196.5	35	50	18
Japan	1963	42,570.0	26,440.0	16,140.0	45	56	33
Canada ⁵⁾	1962	6,590.0	4,819.0	1,771.0	36	52	19
Mexico	1960	11,332.0	9,296.7	2,035.3	32	53	12
Peru	1959	3,893.6	2,569.7	1,323.8	42	55	28
South Africa: Europeans ..	1960	1,140.5	848.8	291.7	37	55	19
Non-Europ. ..	1960	4,551.3	3,541.0	1,010.3	35	55	16
United States	1962	74,681.0	50,175.0	24,507.0	40	55	26

¹⁾ Federal Republic incl. Berlin (West). — Results of the October 1962 Microcensus. — ²⁾ And Soviet-occupied sector of Berlin. — ³⁾ Economically active persons only. — ⁴⁾ Incl. "Eastern territories of Germany" and "Free City of Danzig". — ⁵⁾ Excl. Yukon and the territories in the north-west.

3. Land Utilization

Country	Year of latest survey	Agricultural area		Country	Year of latest survey	Agricultural area	
		total	incl. arable ¹⁾			total	incl. arable ¹⁾
		1,000 ha.				1,000 ha.	
European countries							
Fed. Rep. of Germany ²⁾	1963	14,151	8,433	Norway	1961	1,031	854
Soviet-occupied zone of Germany ³⁾	1962	6,409 ⁴⁾	5,003 ⁴⁾	Austria	1961	4,050	1,754
Belgium	1961	1,705	935	Poland ⁵⁾	1961	20,322	16,176
Denmark	1961	3,160	2,817	Romania	1961	14,601	10,393
France	1961	34,539	21,405	Soviet Union ⁶⁾	1956	598,289	228,600 ⁷⁾
Greece	1960	8,911	3,701	Spain	1961	22,045	20,730
Non-Eur. countries							
Great Britain and Northern Ireland (U.K.)	1961	19,761	7,266	Australia	1960	468,135	29,728 ⁸⁾
Italy	1961	20,683	15,608	China, People's Rep. ..	1954	287,350	109,354
Yugoslavia	1961	14,952	8,382	India	1958	174,168	161,062
Netherlands	1961	2,314	1,027	South Africa	1961	101,170	10,279
				United States	1961	439,941	184,940

¹⁾ Excl. inland waters, in general big rivers and lakes. — ²⁾ Federal Republic excl. Berlin. — ³⁾ And Soviet-occupied sector of Berlin. — ⁴⁾ Incl. 11,468 ha. with crop rotation. — ⁵⁾ Incl. "Eastern territories of Germany" and "Free City of Danzig". — ⁶⁾ Incl. "Eastern territories of Germany". — ⁷⁾ 1961. — ⁸⁾ Incl. 14,697 million ha. of cultivated pastures.

4. Crop Quantities of Major Agricultural Products, 1963/64

Country	1,000 t						
	Rye ¹⁾	Wheat	Barley	Oats	Maize	Rice	Potatoes
European countries							
Federal Republic of Germany ²⁾	2,962	4,856	3,562	2,321	48	—	25,812
Soviet-occupied zone of Germany ³⁾	1,726	1,315	1,164	1,054	3	—	13,284
Belgium	121	770 ⁴⁾	536	398	2 ⁵⁾	—	1,872 ¹⁾
Denmark	513	493	3,400	672	—	—	1,310
France	363	9,571	7,281	2,810	3,670	24	13,140
Greece	24	1,387	243	136	298	78	495 ¹⁾
Gr. Br. and North. Ireland (U. K.)	17	3,047	6,730	1,463	—	—	6,600
Italy	93	8,127	280	548	3,740	590	4,384
Yugoslavia	169	4,143	524	345	5,380	22	3,020
Netherlands	339	530	387	424	1 ⁵⁾	—	3,815
Austria	467	690	618	342	197	—	3,499
Poland ⁴⁾	6,722	2,898	1,315 ¹⁾	2,740 ¹⁾	33 ⁵⁾	—	40,600
Romania	75	4,001	419 ¹⁾	167 ¹⁾	4,932 ¹⁾	20 ¹⁾	2,597
Soviet Union ⁷⁾	16,700 ⁸⁾	70,778 ⁸⁾	19,500 ¹⁾	5,600 ¹⁾	23,461 ¹⁾	260 ¹⁾	68,800
Spain	452	4,868 ⁴⁾	2,070	460	1,100	349	5,460
Non-European countries							
Australia	11	8,790	898 ¹⁾	1,248 ¹⁾	178 ¹⁾	—	567 ¹⁾
China, People's Republic . . . . .	.	31,294 ¹⁾	.	.	15,849 ¹⁾	58,188 ¹⁾	.
India . . . . .	.	11,132	2,474	.	4,269	48,026 ¹⁾	2,767 ⁵⁾
South Africa ¹¹⁾	9	812	37	118	5,879	—	340 ¹⁾
United States	1,046	30,961	30,961	14,238	102,443	3,179	12,479

¹⁾ 1962/63. — ²⁾ Federal Republic excl. Berlin. — ³⁾ And Soviet-occupied sector of Berlin. — ⁴⁾ Incl. spelt. — ⁵⁾ 1961/62. — ⁶⁾ Incl. "Eastern territories of Germany" and "Free City of Danzig". — ⁷⁾ Incl. "Eastern territories of Germany". — ⁸⁾ Incl. winter rye. — ⁹⁾ 1959/60. — ¹⁰⁾ 1952/53. — ¹¹⁾ Average 1948/49 — 1951/52. — ¹²⁾ For holdings of non-Africans only.

5. Livestock Population, 1962/63

Country	Month or year of census	1,000		
		Cattle	Pigs	Sheep ¹⁾
European countries				
Federal Republic of Germany ²⁾	Dec. 1963	13,014	16,643	898
Soviet-occupied zone of Germany ³⁾	Nov. 1963	4,508	8,045	1,930
Belgium	May 1963	2,805	1,795	158
Denmark	July 1963	3,347	7,353	55
France	Oct. 1962	20,265	9,080	8,924
Greece	Dec. 1962	1,135	626	9,450
Great Britain and Northern Ireland (U. K.) ⁴⁾	June 1963	11,716	6,859	29,498 ⁵⁾
Italy	Jan. 1963	9,316	4,855	8,087
Yugoslavia	Jan. 1963	5,355	5,013	11,143
Netherlands	May 1963	3,695 ⁶⁾	2,923 ⁶⁾	482
Norway ⁷⁾	June 1963	1,122	534 ¹⁾	1,864 ³⁾
Austria	Dec. 1962	2,437	2,848	169
Poland ⁸⁾	June 1963	9,841	11,653	3,251
Romania	Feb. 1963	4,707 ¹⁾	4,550	12,285
Soviet Union ⁹⁾	Jan. 1963	86,900	69,900	137,465
Spain	1962/63	3,683	6,032 ¹⁾	22,622
Non-European countries				
Australia	Mar. 1963	18,517	1,440	157,714
China, People's Republic	1959/60	44,500	180,000	59,000
India	1960/61	175,672	4,932 ¹⁾	40,263 ¹⁾
South Africa ¹¹⁾	June 1961	12,411	1,492	37,851 ¹²⁾
United States ⁴⁾	Jan. 1963	103,754	58,695	31,320 ¹⁾

¹⁾ 1961/62. — ²⁾ Incl. Berlin (West). — ³⁾ And Soviet-occupied sector of Berlin. — ⁴⁾ At agricultural holdings only. — ⁵⁾ Incl. "Eastern territories of Germany" and "Free City of Danzig". — ⁶⁾ Incl. buffaloes. — ⁷⁾ Incl. "Eastern territories of Germany". — ⁸⁾ Nov. 1960. — ⁹⁾ 1960/61. — ¹⁰⁾ 1955/56. — ¹¹⁾ At holdings of non-Africans only. — ¹²⁾ Aug. 1959.

6. Index of Industrial Production*)

per working day, 1958 = 100

Country	Total industry excl. construction		Iron and metal- using industries		Chemical industry	
	1962	1963	1962	1963	1962	1963
European countries						
Federal Republic of Germany ¹⁾	131	136	139	141	157	172
Belgium	123	130	126	141	161	153
Finland	146	153	161	157	139	162
France	123	129	133	140	113	133
Greece	122	131	172	172	139	149
Great Britain and Northern Ireland (United Kingdom)	114	118	115	119	129 ²⁾	138 ²⁾
Italy	156	170	163	184	191	207
Yugoslavia	150	173	148	170	174	219
Luxembourg ³⁾	112	113	96	94	107	108
Netherlands	133	139	145	150	.	.
Norway	124	131	.	.	.	.
Austria	126	130	118	118	150 ⁴⁾	165 ⁴⁾
Portugal	131	128	.	.	.	.
Sweden	127	129	109	104	.	.
Spain	132	139	.	.	.	.
Non-European countries						
Argentina	95	87	.	.	77	76
Chile ⁵⁾	131	139	.	.	111	111
India	140	152	.	.	163	200
Japan	193	212	257	282	174	204
Canada	120	127	116	126	118	126
South Africa	123	138	.	.	.	.
United States	126	133	134	142	142	155

*) The index includes on principle mining, manufacturing, electricity and gas etc., but excludes construction. — Contrary to the delimitation customary in Germany, foreign countries mostly regard quarrying also as part of mining.

¹⁾ Federal Republic (excl. the Saar and Berlin). — ²⁾ Incl. mineral oil industry, industries producing coal derivatives and oil-mill industry. — ³⁾ Excl. food, beverages and tobacco industries. — ⁴⁾ Incl. rubber manufacturing industry. — ⁵⁾ Excl. mining, electricity and gas etc.

7. Production of Selected

Ser. No.	Country	Hard coal	Cement	Raw steel ¹⁾	Refined copper	Zinc (primary and secondary production)
European countries						
1	Federal Republic of Germany ⁴⁾ ...	142,116	29,217	31,597	303	157
2	Belgium	21,418	4,709	7,522	271	206
3	Denmark	—	1,512	359	—	—
4	Finland	—	1,519	317	38	.
5	France	47,754	18,165	17,554	33	203
6	Greece	—	2,270	65	.	.
7	Great Britain and Northern Ireland (United Kingdom)	198,900	14,057	22,883	214	101
8	Italy	585	22,088	10,157	12	80
9	Yugoslavia	1,286	2,826	1,588	49	42 ²⁾
10	Luxembourg	—	280	4,032	.	.
11	Netherlands	11,509	2,081	2,342	.	36
12	Norway	393	1,409	535	13	47
13	Austria	103	3,312	2,948	16	12
14	Portugal	416	1,433	245	5	.
15	Sweden	99	3,250	3,898	45	.
16	Switzerland	—	3,581	360	.	.
17	Soviet Union ³⁾	397,000	60,900	80,200	675	400
18	Spain	13,100	6,998	2,250	45	64
Non-European countries						
19	Argentina	251	2,532	830	—	17
20	Chile	1,596	1,017	500	259	.
21	India	66,500	9,360	6,000	10	.
22	Japan	52,051	29,948	31,501	297	282
23	Canada	7,891	6,312	7,230	345	258
24	South Africa	42,446	2,883	2,780	17	.
25	United States	424,704	59,028	101,250	1,722	865

^{*)} Comparability of the data is partly impaired by differences in delimitation of the production concept and the minimum size of local units covered. The figures for the items shown in this list relate as a rule

¹⁾ Excl. wrought steel. — ²⁾ Year 1962/63 ending on 30 June 1963. — ³⁾ Gross production; public and Germany". — ⁴⁾ Incl. zinc dust. — ⁵⁾ Public utilities only.

Items, 1963*)

Refined (soft) lead	Nitrogenous fertilizers ²⁾	Rayon		Paper and paper- board	Pas- senger cars (excl. assem- bling)	Merch- ant vessels (tonnage launch- ed)	Cotton	Wool	Elec- tricity ³⁾	Ser. No.
		staple	contin. fila- ment yarn (single)								yarn (incl. mixed yarn)		million kwh
	1,000 t N	1,000 t		1,000	1,000 G.R.T.	1,000 t				
230	1,200	187	79	3,743	2,414	979	312	111	147,271	1
98	234	23	13	468	.	109	98	63	17,796	2
8	—	—	—	...	.	318	8	...	6,662	3
.	54	21	1	2,725	.	129	16	67	12,000	4
96	795	84	59	3,027	1,430	445	286	159	88,320	5
3	—	0	2	...	.	.	28	11	3,070	6
97	510	135	85	4,191	1,608	938	258	249	153,700	7
51	722	111	89	...	1,105	517	253	209	68,000	8
104	20	16	4	267	...	255	75	28	13,535	9
.	—	—	—	...	.	.	.	.	1,803	10
12	430	17	33	780	...	375	73	32	19,836	11
2	288	19	1	980	.	339	5	9	40,152	12
4	174	54	6	626	...	...	26	14	18,341	13
3	70	0	2	130	.	...	62	12	4,289	14
...	53	23	8	2,660	...	867	20	13	40,479	15
—	23	8	13	555	—	—	36	...	22,600	16
400	...	134	131	3,900	.	.	1,220	...	412,000	17
62	153	42	19	...	...	175	104	17	24,000	18
24	.	3	8	...	.	.	...	.	...	19
.	...	3	2	...	.	.	.	.	5,560	20
.	...	32	33	...	...	.	891	23	23,900 ⁴⁾	21
99	1,151	329	133	6,375	...	2,374	480	152	150,000	22
141	...	22	24	8,300	...	.	73	.	121,557	23
.	60	—	—	...	.	.	.	.	27,828	24
453	3,427	290	322	33,345	7,632	294	1,729	365	1,007,900	25

(total production or production intended for sale), by differences in scope (industry, handicrafts, etc.) to total production.

industrial power generating plants. — ⁴⁾ Federal Republic excl. Berlin. — ⁵⁾ Incl. "Eastern territories of

8. Foreign Trade

Explanatory notes: The figures relate to special trade except for Denmark, Great Britain and Northern Ireland (United Kingdom), Norway, Sweden, Ireland, Australia, Hong Kong, India, Japan, Federation of Malaya, Mexico, New Zealand, South Africa and Venezuela, where general imports and exports of domestic commodities are recorded. All data relate to the calendar year and have been converted from national currency at the respective rate into DM. Data for those countries which did not value their imports "c.i.f." (see footnote 4) have been supplemented by an additional c.i.f. charge.

Million DM

Country	Imports			Exports		
	1961	1962	1963	1961	1962	1963
European countries						
Federal Republic of Germany ¹⁾	44,363	49,498	52,277	50,978	52,975	58,310
Belgium-Luxembourg	17,017	18,222	20,339	15,828	17,294	19,347
France	26,953	30,086	34,919	29,139	29,455	32,340
Italy	21,067	24,226	30,157	16,871	18,664	20,186
Netherlands	20,610	21,390	23,868	17,362	18,338	19,847
EEC	130,010	143,421	161,560	130,179	136,727	150,030
Denmark	7,530	8,493	8,481	5,949	6,365	7,481
Great Britain and Northern Ireland (United Kingdom) ..	49,636	50,257	53,986	41,576	42,460	45,697
Norway	6,518	6,656	7,284	3,756	3,887	4,293
Austria	5,989	6,208	6,702	4,850	5,054	5,301
Portugal	2,646	2,341	2,604	1,315	1,479	1,667
Sweden	11,806	12,457	13,556	11,064	11,690	12,808
Switzerland	10,929	12,087	13,021	8,280	8,917	9,719
EFTA	95,053	98,498	105,634	76,789	79,853	86,966
Greece	2,880	2,805	3,216	901	1,000	1,152
Ireland	2,951	3,065	3,432	1,977	1,888	2,143
Iceland	304	357	439	291	337	376
Spain ²⁾	4,406	6,278	7,776	2,862	2,944	2,928
Turkey	2,055	2,489	2,763	1,398	1,525	1,472
OECD ³⁾	237,659	256,913	284,819	214,397	224,274	245,067
Non-European countries						
Algeria	4,132	3,492		1,487	1,660	
Argentina	5,890	5,426	3,924	3,889	4,864	5,460
Australia ⁴⁾	9,655	10,205	11,114	9,368	9,388	11,160
Brazil	5,889	5,900	5,944	5,659	4,857	5,624
Hong Kong	4,214	4,660	5,188	2,774	3,071	3,494
India	9,131	8,921	9,131	5,551	5,658	6,468
Japan	23,435	22,546	26,954	17,084	19,664	21,793
Canada ⁵⁾	24,975	25,485	26,414	23,997	24,088	26,215
Federation of Malaya ⁶⁾	6,034	6,286	6,664	5,697	5,714	5,815
Mexico	4,594	4,572	4,963	3,241	3,604	3,776
New Zealand ⁶⁾	4,033	3,309	4,031	3,161	3,156	3,664
South Africa ⁶⁾	6,233	6,300	7,354	4,948	4,990	5,157
Venezuela ⁶⁾	4,784	5,125	3,968	9,743	10,374	10,567
United States ⁴⁾	63,195	70,214	73,347	83,201	85,436	91,703

¹⁾ Federal Republic incl. Berlin (West). — Figures do not comprise trade in goods with the Soviet-occupied zone of Germany and the Soviet-occupied sector of Berlin. — ²⁾ The Spanish peninsula incl. Balearic Islands, Canary Islands, Ceuta and Melilla. — ³⁾ Excl. the United States and Canada. — ⁴⁾ Total imports: f.o.b. value and additional c.i.f. charge. — ⁵⁾ Exports incl. freight and insurance up to the border. — ⁶⁾ Federation of Malaya and Singapore.

9. Railways, Motor Vehicles and Merchant Vessels

Country	Service stock of		Total number of			
	coaches ¹⁾	wagons ²⁾	passenger cars	motor lorries and vans	merchant vessels ³⁾	
	1962					
	1,000		per 1,000 of pop.	1,000	1,000 G.R.T.	
European countries						
Federal Republic of Germany ⁴⁾	26,129	303,770	7,305	127	791	5,050
Belgium	4,407	61,413	915	99	194	718
Denmark	1,887	13,291	470	101	185	2,418
France	21,874	303,169	7,786	163	1,946	5,216
Great Britain and Northern Ireland (United Kingdom) ..	59,194	869,465	6,574	123	1,516	21,565
Italy	11,643	110,476	2,444	49	696 ⁵⁾	5,605
Netherlands	2,330	21,739	730	61	172	5,227
Norway	1,402	12,239	322	88	116	13,669
Sweden	4,410	54,251	1,424	188	129	4,176
Switzerland	4,138	37,262	667 ⁶⁾	114	68 ⁷⁾	176
Non-European countries						
Argentina	8,218 ⁸⁾	84,922 ⁸⁾	560	26	490	1,308
Australia	9,172 ⁹⁾	92,455 ⁹⁾	2,278	210	867	557
India	28,849 ⁹⁾	302,837 ⁹⁾	320	1	220	1,211
Japan	16,641	126,020	800	8	2,100	9,977
Canada	3,394	177,358	4,520 ¹⁾	239	1,100	1,796
United States	35,292	1,674,811	65,644	346	12,705	23,133

¹⁾ Coaches and luggage vans: incl. railcars and mail-vans owned by the railways. — ²⁾ Wagons: excl. luggage vans and vans for non-revenue traffic. — ³⁾ Lloyd's Register of Shipping. Only self-propelled vessels of over 100 G.R.T. incl. motor-assisted sailing vessels. Position: 30 June 1963. — ⁴⁾ Federal Republic incl. Berlin (West). — ⁵⁾ Incl. special-purpose motor vehicles. — ⁶⁾ 1960. — ⁷⁾ 30 September 1962. — ⁸⁾ Incl. service coaches and wagons. — ⁹⁾ 1961.

10. Indices of Wholesale Prices and of Consumer Prices

1958 = 100

Country	Indices of wholesale prices					Indices of consumer prices				
	1959	1960	1961	1962	1963	1959	1960	1961	1962	1963
European countries										
Federal Republic of Germany ¹⁾	99	100	102	103	104	101	102	105	109	112
Belgium	100	101	100	101	104	101	102	103	104	106
Denmark	100	100	102	104	107	100	103	107	116	122
France	105	107	110	113	117	106	110	113	119	126
Great Britain and Northern Ireland (U.K.) ²⁾	100	102	104	106	108	101	102	105	109	112
Italy	97	98	98	101	106	100	102	104	109	117
Netherlands	101	99	98	99	101	101	103	105	106	109
Norway	100	101	102	104	105	102	103	105	111	114
Sweden	100	103	105	107	110	101	105	107	112	116
Switzerland	98	99	99	103	107	99	101	103	107	111
Spain	102	104	107	112	117	107	109	111	117	128
Non-European countries										
Argentina	233	270	292	381	491	214	272	309	395	492
Australia	101	107	103	101	102	102	106	109	108	108
Chile	130	137	138	149	229	139	155	167	190	274
India	104	111	113	115	119	104	106	108	112	116
Japan	101	103	104	102	104	101	105	110	118	127
Canada	101	101	102	105	107	101	102	103	104	106
United States	100	100	100	100	100	101	102	103	105	106

¹⁾ Federal Republic excl. Berlin. — ²⁾ Index of producers' prices for industrial products.

11. International Comparison of Consumer Prices*)

Position: 1963

Country	Monetary unit		Ex- change rate	Parity of consumer prices			
				according to		average acc. to Germ. and foreign consumption patterns	
				German consumption pattern	foreign consumption patterns		rate ²⁾
				DM			
European countries							
Belgium	BF	100	7.995	7.91	9.04	8.47	106
Denmark	D. Kr.	100	57.75	65.09	67.17	66.13	115
Finland	F.Mk.	1	1.239	1.00	1.17	1.08	87
France	FF	1	0.814	0.77	0.86	0.82	101
Gr. Br. and North. Ireland (U.K.)	£	1	11.16	11.04	12.48	11.76	105
Italy	L.	100	0.641	0.54	0.66	0.60	94
Netherlands	Hfl.	1	1.107	1.39	1.50	1.45	131
Norway	N.Kr.	100	55.77	54.48	61.88	58.18	104
Austria	Sch.	100	15.44	17.95	19.42	18.69	121
Sweden	S.Kr.	100	76.84	68.38	72.26	70.32	92
Switzerland	S.Fr.	100	92.25	78.87	82.02	80.44	87
Spain	Pts.	100	6.654	8.97	—	—	135 ¹⁾
Non-European countries							
Argentina	Argent. \$	100	2.89	2.61	—	—	90 ¹⁾
Japan	Y	100	1.103	0.81	—	—	73 ¹⁾
Canada	Can. \$	1	3.696	2.52	3.40	2.96	80
South Africa	R	1	5.574	5.99	—	—	107 ¹⁾
United States	US \$	1	3.986	2.65	3.69	3.17	80

*) For further information see Subject-Matter Series M, Series 10.

¹⁾ As against German consumption pattern. — ²⁾ Exchange rate = 100.

12. Indices of Wage-Earners' Average Gross Earnings and Agreed Wages

1958 = 100

Country	Type of earnings/wages	Category of pers. covered	Industry	1959	1960	1962	1963
				Average			
European countries							
Fed. Rep. of Germany ¹⁾	he	mf	ma	106	117	145	155
Belgium ²⁾	he	mf	ma	102	106	119	130
Denmark	he	mf ³⁾	ma, b, tr, s	108	115	142	153 ⁴⁾
Finland	he	m ²⁾	mi, ma, e	106	112	128	138 ⁴⁾
France ³⁾	hw	mf	ma, b, c, tr, s	103	115	133	146
Great Britain ²⁾	he	m ²⁾	ma	105	114	126	132
Italy	he	mf	ma	102	107	132	156 ²⁾
Netherlands	hw	m ²⁾	mi, ma, b	102	112	129	139
Norway	he	m ²⁾	mi, ma	109	113	133	140
Austria ¹⁾	he	mf	ma, b	107	114	137	146
Sweden	he	m ²⁾	mi, ma	105	111	130	130 ²⁾
Switzerland ²⁾	he	m ²⁾	ma, c, tr	103	108	125	136
Non-Europ. countries							
Japan	me	mf	ma	109	119	143	136 ²⁾
Canada	he	mf	ma	104	107	113	118
United States	he	mf	ma	104	107	113	117

Abbreviations: Type of earnings and wages: h e = hourly earnings, m e = monthly earnings, h w = hourly wages. Category of persons covered: m = male wage-earners, mf = all wage-earners. Industry: mi = mining, ma = manufacturing, b = building, c = commerce, tr = transport, e = electricity, gas, etc., s = services.

¹⁾ Federal Republic excl. Berlin; 1959 excl. the Saar. — ²⁾ October. — ³⁾ Excl. juveniles. — ⁴⁾ 3rd quarter. — ⁵⁾ 1 January. — ⁶⁾ And Northern Ireland (U.K.). — ⁷⁾ September. — ⁸⁾ Vienna. — ⁹⁾ August. — ¹⁰⁾ Skilled workers.

13. Gross National Product of Selected Countries at Market Prices

Country	At current prices						
	1950	1957	1958	1959	1960	1961	1962
	1,000 millions of national currency						
European countries							
Federal Republic of Germany ¹⁾	97.90	216.30	231.50	250.90	296.80	326.20	354.80
Belgium	519.70	519.70	521.90	535.90	572.20	601.20	637.20
Denmark	21.48	32.82	34.31	38.13	41.23	45.36	50.85
Finland	4.97	11.09	11.83	12.56	14.29	15.90	17.02
France	100.80	213.00	244.71	267.38	296.21	319.67	353.56
Greece	28.84	83.83	87.45	90.60	96.96	110.14	117.64
Great Britain and North. Ireland (U.K.) ..	13.28	21.94	22.97	24.00	25.42	27.11	28.24
Ireland ²⁾		568.60	586.50	623.40	658.40	704.50	761.00
Italy	8,769.00	15,992.00	17,114.00	18,290.00	19,937.00	22,022.00	24,693.00
Luxembourg		21.94	21.81	22.48	24.69	25.34	...
Netherlands	19.04	35.36	35.93	38.44	42.73	44.80	47.55
Norway	15.00	28.35	28.15	29.79	31.84	34.46	37.00
Austria	52.31	130.82	136.19	143.23	161.35	176.06	186.60
Portugal	40.17	57.80	59.07	62.90	69.12	74.60	78.30
Sweden	28.80	52.87	55.20	58.48	63.88	69.61	75.27
Switzerland		31.25	32.49	34.13	36.78	41.52	46.34
Non-Europ. countries							
Australia ³⁾	3.58	5.75	6.10	6.75	7.12	7.19	7.73
Japan		10,123.00	9,973.00	12,039.00	13,984.00	17,130.00	18,687.00
Canada	17.98	31.89	32.91	34.91	36.25	37.38	40.36
South Africa	2.46	4.57	4.73	5.03	5.37	5.57	5.94
United States	285.96	444.01	446.29	484.19	503.56	519.46	556.19

Country	In 1958 prices						
	total					per capita	
	1957	1959	1960	1961	1962	1955	1962
	1958 = 100						
European countries							
Federal Republic of Germany ¹⁾	97	107	123	130	135	89	121
Belgium	101	102	107	111	115	98	113
Denmark	97	107	115	121	127	92	118
France	97	103	111	115	123	90	117
Greece	97	104	108	122	127	86	123
Great Britain and North. Ireland (U.K.) ..	99	104	108	112	112	96	109
Ireland	102	105	110	116	111	100	120
Italy	96	107	115	124	132	88	129
Netherlands	100	105	115	118	121	98	115
Norway	101	104	110	117	120	96	117
Austria	97	102	112	117	120	87	118
Portugal	99	108	116	124	...	93	...
Sweden	99	105	109	117	121	94	119
Non-Europ. countries							
Canada	99	103	106	108	115	98	106
United States	102	107	109	111	118	103	111

¹⁾ As of 1960, Federal Republic incl. the Saar and Berlin (West); up to 1959 (inclusive): Federal Republic (excl. the Saar and Berlin). Data for the Federal Republic excl. the Saar and Berlin, 1960: at current prices 279,800 million DM, indices at constant prices, 1958 = 100:116. — ²⁾ Million units of national currency. — ³⁾ Financial years beginning on 1 July of the year indicated.

**14. Summarized Balances of Payments of the EEC Countries,
United
million**

Year	Monetary unit and exchange rate ¹⁾	Balance of current transactions (goods and services)			Transfers	
		exports	imports	net exports (+)	private	government
					net transfers from abroad (+)	
Federal Republic of Germany incl. Berlin (West)						
	Deutsche marks					
1960	23.81	14,862	13,048	+ 1,814	— 92	— 625
1961	25.00 ²⁾	16,301	14,688	+ 1,612	— 119	— 801
1962	25.00	17,153	16,705	+ 447	— 138	— 863
1963	25.00	18,727	17,577	+ 1,150	— 135	— 765
Belgium — Luxembourg						
	Belgian francs					
1960	2.00	4,196	4,094	+ 102	+ 58	— 50
1961	2.00	4,470	4,448	+ 22	+ 60	— 38
1962	2.00	4,788	4,736	+ 52	+ 52	— 22
France³⁾						
	French new francs					
1960	20.25	7,034	6,477	+ 557	+ 55	— 38
1961	20.25	7,984	7,129	+ 855	+ 105	+ 43
Italy						
	Italian lire					
1960	0.16	5,459	5,342	+ 117	+ 255	— 55
1961	0.16	6,252	6,015	+ 236	+ 316	— 44
1962	0.16	7,021	7,021	— 0	+ 347	— 53
Netherlands						
	Dutch guilders					
1960	26.3	5,258	4,942	+ 316	+ 29	— 25
1961	27.6 ⁴⁾	5,622	5,439	+ 184	+ 22	— 15
1962	27.6	5,939	5,761	+ 178	+ 12	— 9
Great Britain and Northern Ireland (United Kingdom)						
	Pounds sterling					
1960	280.00	16,338	16,848	— 510	+ 20	— 272
1961	280.00	16,940	16,741	+ 199	+ 36	— 330
1962	280.00	17,430	16,920	+ 510	+ 34	— 336
United States						
	—					
1960	—	26,639	22,871	+ 3,769	— 458	— 1,878
1961	—	27,909	22,465	+ 5,444	— 470	— 2,080
1962	—	29,130	24,304	+ 4,826	— 491	— 2,148

¹⁾ Value of the currency unit in US cents. — ²⁾ Increase in net foreign assets (+), decrease (—). dollar values on the basis of the new exchange rate. — ³⁾ Transfers between overseas territories. The balance resulting from transactions of overseas territories is included in "Net errors and omissions"⁴⁾

Great Britain and Northern Ireland (United Kingdom) and the States

US dollars

Balance of capital transactions — Balances of capital movements					Net errors and omissions	Year
of enterprises and private households	of general government	of commercial banks	of central banks	total ²⁾		
Federal Republic of Germany incl. Berlin (West)						
— 392	+ 523	— 537	+ 1,906	+ 1,501	— 403	..... 1960
— 364	+ 1,582	+ 66	— 482	+ 802	— 110	..... 1961
— 391	+ 97	+ 37	— 138	— 396	— 159	..... 1962
+ 800	— 373	+ 176	— 643	+ 40	+ 210	..... 1963
Belgium — Luxembourg						
+ 118	— 98	— 28	+ 152	+ 144	— 34	..... 1960
+ 74	+ 108	— 218	+ 236	+ 200	— 156	..... 1961
+ 132	+ 42	+ 118	— 32	+ 260	— 178	..... 1962
France¹⁾						
— 304	+ 185	+ 14	+ 688	+ 583	— 8	..... 1960
— 323	+ 110	— 122	+ 1,392	+ 1,057	— 54	..... 1961
Italy						
— 309	— 42	+ 267	+ 169	+ 86	+ 232	..... 1960
— 500	— 29	— 39	+ 613	+ 45	+ 463	..... 1961
— 541	+ 184	— 430	+ 289	— 499	+ 792	..... 1962
Netherlands						
— 131	+ 41	+ 70	+ 367	+ 348	— 28	..... 1960
+ 113	+ 90	— 35	+ 78	+ 245	— 55	..... 1961
+ 109	+ 70	+ 14	— 19	+ 174	+ 7	..... 1962
Great Britain and Northern Ireland (United Kingdom)						
+ 238	+ 227	— 426	— 48	— 9	— 753	..... 1960
— 255	+ 143	+ 168	— 128	— 73	— 22	..... 1961
— 42	+ 272	— 322	+ 622	+ 529	— 322	..... 1962
United States						
+ 3,462	— 2,712		+ 750	+ 683	.....	1960
+ 3,684	— 1,704		+ 1,980	+ 905	.....	1961
+ 3,002	— 1,840		+ 1,162	+ 1,025	.....	1962

— ²⁾ Since the beginning of March 1961. The 1961 data have been converted for the whole year into and foreign countries are included only if they have been settled through banks of metropolitan France.

Publications of the Federal Statistical Office

I. Summary Publications

A. General Summary Publications

Statistical Yearbook for the Federal Republic of Germany
 Handbook of Statistics for the Federal Republic of Germany (triennial)¹⁾
 Economics and Statistics (monthly)
 Information on Statistics, Weekly

B. Organisation of Statistics, General Methodological Questions

Survey of German Federal Statistics²⁾
 The Activities of the Federal Statistical Office
 Statistical Ascertainment of Bases, Processes and Results of Production in the Various Sectors of Economy
 Organisation and Technique of the Population Census, 1950
 Bibliography for the Population Census, 1950
 Sample Surveys in Official Statistics
 Statistics in the International Organisations
 A Standardized System of National Accounts

C. Structural Analyses, Economic Observation

Institutions and Forms of Economic Life in the Federal Republic of Germany
 German Losses Caused by Expulsion
 Statistical Pocketbook on Expellees³⁾
 Population Structure and Economic Resources of the Federal Laender
 The Position of the Woman in Economic and Social Life of the Federal Republic
 The Position of the Young in Economic and Social Life of the Federal Republic
 Population and Economy/Long-Term Series 1871 to 1957 for the Former German Reich and the Federal Republic of Germany

D. General Foreign Statistics

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 Reports on Foreign Countries

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 Series 2: Vital Events
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 Series 4: Expellees and Refugees
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 Series 7: Public Health
 Series 8: Elections to the "Bundestag"
 Series 9: Justice
 Series 10: Education

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Population and Occupation Census of 6 June 1961

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Series 1: Land Utilization and Crops
 Series 2: Horticulture and Viticulture
 Series 3: Livestock Farming
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Census of Agriculture of 31 May 1960
 Follow-up Surveys to Census of Agr., 1960:
 Labour Survey, 1960/61 (planned)
 Census of Horticulture, 1961
 Census of Forestry, 1961 (planned)
 Census of Inland Fisheries, 1962 (planned)
 Survey of Cultivated Small Plots under 0.5 ha. of Total Area (planned)

Subject-Matter Series C: Enterprises and Local Units

Series 1: Cost Structure in the Economy

Series 2: Incorporated Enterprises
 Series 3: Public Enterprises

One-Time Publications:

Census of Non-Agr. Local Units of 6 June 1961

Subject-Matter Series D: Industry and Handicrafts

Series 1: Employment and Turnover, Fuel and Power Supply of Industry
 Series 2: Production of Selected Industrial Commodities, Index of the Industrial Production

Series 3: Industrial Production
 Series 4: Special Contributions to Industry Statistics

Series 5: Power and Water Supply
 Series 6: Supply of Fertilizers
 Series 7: Persons Engaged and Turnover in Handicrafts

Series 8: Industry of Foreign Countries
 Supplementary Series: Iron and Steel
 Series 1: Iron-Ore Min., Iron and Steel Ind.; Iron, Steel and Malleable Iron Foundry
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Subject-Matter Series E: Construction, Building Activity, Dwellings

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 Series 2: Building Industry Proper
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 Series 4: Grants Made in Social Residential Constr. Promoted by Public Authorities
 Series 5: Computed Shortage of Dwellings in the "Kreise"
 Series 6: Housing Stock

One-Time Publications:

1%-Housing Statistics, 1960
 Census of Buildings of 6 June 1961

Subject-Matter Series F: Wholesale and Retail Trade, Hotel and Restaurant Industry, Tourism

Series 1: Wholesale Trade
 Series 2: Purchasing and Selling Associations (Development of Turnover)
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 Series 7: Turnover Tax
 Series 8: Excise Duties
 Series 9: Taxation on Real Estate and Working Assets

Subject-Matter Series M: Prices, Wages, Family Budget Inquiries

Series 1: Prices and Price Indices for Foreign Trade Goods
 Series 2: Prices and Price Index for Selected Basic Materials
 Series 3: Prices and Price Indices for Industrial Products (Producers' Prices)
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 Series 5: Prices and Price Indices for Buildings and Building Land
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 Series 15: Earnings of Employees in Industry and Commerce
 Series 16: Earnings of Labour in Handicrafts
 Series 17: Surveys of Salary and Wage Structure
 Series 18: Sample Surveys on Income and Expenditure

Subject-Matter Series N: National Accounts

In this subject-matter series no publications have been issued so far.

III. Classifications**A. Classifications of Enterprises and Local Units****B. Commodity Classifications****C. Classifications of Persons****D. Regional Classifications****E. Other Classifications**

Unless otherwise stated, publications in the German language.

¹⁾ German, English and French editions. — ²⁾ German and English editions. — ³⁾ Published in English.
 The publications of the Federal Statistical Office may be obtained from all bookshops or directly from the publishers W. Kohlhammer GmbH, 65 Mainz, Germany, Postfach 1150.

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