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EUROSYSTEM

Seasonally adjusted business statistics
Updated issue

Statistical Series

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Contents

I. Banks and other financial institutions

1. German contribution to monetary aggregates in the euro area
   a) German contribution to the monetary aggregate M3 and its components in the euro area 6
   b) German contribution to important counterparts of the monetary aggregate M3 in the euro area 7

2. Deposits and loans in Germany
   a) Loans of monetary financial institutions (excluding the Bundesbank) in Germany to the domestic private sector 8
   b) Deposits held with monetary financial institutions (excluding the Bundesbank) in Germany by domestic non-banks 9

II. Macroeconomic accounting systems

1. GDP and gross value added of selected economic sectors 10
2. GDP expenditure components at previous-year prices 11
3. GDP expenditure components at current prices 12
4. National income 13
5. Households´ income 14
6. Productivity and labour costs in the economy as a whole 15
7. Unit labour costs in selected economic sectors 16

III. Economic activity and prices

1. Output
   a) Output in the production sector – general survey 17
   b) Output in industry, by main grouping 18
   c) Output in selected branches of industry 19
   d) Output in services 20

2. Orders received
   a) Orders received by industry, by main grouping 21
   b) Orders received by industry from the domestic market 22
   c) Orders received by industry from abroad 23
   d) Orders received by selected branches of industry – value 24
   e) Orders received by selected branches of industry – volume 25
   f) Orders received by main construction industry – value 26
   g) Orders received by main construction industry – volume 27
   h) Building permits granted for structural engineering work 28

3. Stock of orders
   a) Stock of orders by industry, by main grouping 29
   b) Stock of orders by industry from the domestic market 30
   c) Stock of orders by industry from abroad 31
   d) Stock of orders by selected branches of industry – value 32
   e) Stock of orders by selected branches of industry – volume 33

4. Turnover
a) Turnover of industry, by main grouping – total and domestic ... 34
b) Turnover of industry, by main grouping – exports ... 35
c) Retail turnover ... 36
d) Turnover in services ... 37

5. Employment and labour market ... 38

6. Labour costs ... 39

7. Producer and harmonised index of consumer prices ... 40

8. Foreign trade prices ... 41

IV. External sector

1. Current account
a) Current account ... 42
b) Exports and imports of goods and its components ... 43
c) Services and primary income ... 44

2. Exports
a) Exports, by group of countries ... 45
b) Exports, by category of goods ... 46

3. Imports
a) Imports, by group of countries ... 47
b) Imports of industry, by main grouping ... 48
c) Imports, by selected branches of industry ... 49

Explanatory notes

Seasonal adjustment ... 50
Classifications ... 50
Data in the national accounts at previous-year prices and contributions to growth ... 51
Sources of unadjusted figures ... 52

Interpretation of data

Seasonally adjusted figures are estimated and hence subject to some uncertainty. Therefore, minor changes from one period to another affecting the last digit of the figures in this Series do not necessarily allow conclusions to be drawn as to economically relevant changes. The series are normally accurate enough to enable the reader to infer the mostly rounded rates of change given in the Bundesbank's analyses.

The factors used for seasonal adjustment are recalculated at regular intervals and as required. Revised time series or tables are marked with an (R).

The seasonal adjustment also includes adjustment for working-day variations, insofar as such variations can be proved and quantified (see also the explanatory notes, section on seasonal adjustment).

Abbreviations and symbols

p	Provisional
r	Revised
s	Estimated
ts	Partly estimated
…	Data available at a later date
.	Data unknown, not to be published, not meaningful or not informative owing to particular uncertainty relating to the seasonal adjustment
0	Less than 0.5 but more than nil
–	Nil
A	Seasonal adjustment using the additive method
R	Seasonal factors recalculated

I. Banks and other financial institutions

1. German contribution to monetary aggregates in the euro area
a) German contribution to the monetary aggregate M3 and its components in the euro area

seasonally adjusted +

Period	Monetary aggregate M3 (excluding currency in circulation) 1	of which: Monetary aggregate M2 (excluding currency in circulation)	of which: Overnight deposits	Deposits with an agreed maturity of up to 2 years	Deposits redeemable at notice of up to 3 months	Marketable instruments 1,2	Memo item: Monetary aggregate M3 in the euro area 1,3
	Outstanding amounts in € billion 4						
2023 Q1	3,831.1	3,766.9	2,782.6	502.5	481.8	64.2	16,051.5
Q2	3,834.0	3,760.1	2,722.5	585.3	452.3	73.9	15,991.1
Q3	3,834.8	3,754.8	2,663.7	668.2	422.9	80.0	15,994.3
Q4	3,857.5	3,773.9	2,624.5	753.1	396.2	83.6	16,135.0
2024 Q1	3,864.7	3,776.9	2,574.4	828.3	374.2	87.8	16,189.3
2023 Apr.	3,842.5	3,774.4	2,770.7	531.7	472.0	68.1	15,998.8
May	3,828.3	3,756.7	2,747.0	547.6	462.1	71.5	16,006.2
June	3,834.0	3,760.1	2,722.5	585.3	452.3	73.9	15,991.1
July	3,825.7	3,752.4	2,699.4	610.9	442.1	73.3	15,941.5
Aug.	3,825.5	3,745.9	2,672.1	642.7	431.1	79.7	15,927.1
Sep.	3,834.8	3,754.8	2,663.7	668.2	422.9	80.0	15,994.3
Oct.	3,835.3	3,750.7	2,641.1	696.2	413.5	84.6	15,971.4
Nov.	3,836.5	3,752.6	2,626.5	723.4	402.8	83.9	16,002.1
Dec.	3,857.5	3,773.9	2,624.5	753.1	396.2	83.6	16,135.0
2024 Jan.	3,834.0	3,743.5	2,579.4	777.7	386.4	90.5	16,092.7
Feb.	3,835.0	3,745.8	2,559.6	807.3	378.9	89.3	16,119.3
Mar.	3,864.7	3,776.9	2,574.4	828.3	374.2	87.8	16,189.3
Apr. p	3,862.6	3,779.2	2,571.0	839.2	369.0	83.3	16,206.4
	Transactions during period in € billion						
2023 Q1	– 9.1	– 32.5	– 101.8	93.9	– 24.6	23.4	– 57.6
Q2	2.2	– 8.1	– 60.2	81.6	– 29.5	10.3	– 61.3
Q3	0.8	– 5.1	– 58.6	82.9	– 29.4	5.9	– 4.7
Q4	36.8	32.9	– 26.1	85.6	– 26.7	3.9	147.6
2024 Q1	6.1	1.9	– 50.9	74.9	– 22.1	4.1	55.4
2023 Apr.	12.0	8.0	– 11.6	29.4	– 9.7	4.0	– 47.4
May	– 16.0	– 19.2	– 24.6	15.3	– 10.0	3.3	– 6.2
June	6.2	3.1	– 24.0	36.9	– 9.8	3.1	– 7.7
July	– 7.5	– 7.0	– 22.7	25.9	– 10.1	– 0.5	– 43.8
Aug.	0.2	– 6.0	– 26.7	31.7	– 11.1	6.3	– 19.7
Sep.	8.1	7.9	– 9.2	25.3	– 8.2	0.2	58.8
Oct.	0.8	– 3.9	– 22.5	28.1	– 9.4	4.7	– 21.3
Nov.	2.9	3.5	– 13.3	27.5	– 10.7	– 0.5	41.2
Dec.	33.0	33.3	9.7	30.1	– 6.5	– 0.2	127.6
2024 Jan.	– 24.7	– 31.5	– 45.9	24.3	– 9.9	6.8	– 43.0
Feb.	1.0	2.3	– 19.8	29.6	– 7.5	– 1.3	30.2
Mar.	29.7	31.1	14.8	21.1	– 4.7	– 1.4	68.2
Apr. p	– 2.8	1.7	– 4.2	11.1	– 5.2	– 4.6	17.3
	Period-to-period growth rates of transactions as a percentage 5						
2023 Q1	– 0.2	– 0.9	– 3.5	23.0	– 4.8	57.2	– 0.4
Q2	0.1	– 0.2	– 2.2	16.2	– 6.1	16.1	– 0.4
Q3	0.0	– 0.1	– 2.2	14.2	– 6.5	8.0	– 0.0
Q4	1.0	0.9	– 1.0	12.8	– 6.3	4.9	0.9
2024 Q1	0.2	0.1	– 1.9	9.9	– 5.6	5.0	0.3
2023 Apr.	0.3	0.2	– 0.4	5.8	– 2.0	6.2	– 0.3
May	– 0.4	– 0.5	– 0.9	2.9	– 2.1	4.8	– 0.0
June	0.2	0.1	– 0.9	6.7	– 2.1	4.3	– 0.0
July	– 0.2	– 0.2	– 0.8	4.4	– 2.2	– 0.7	– 0.3
Aug.	0.0	– 0.2	– 1.0	5.2	– 2.5	8.5	– 0.1
Sep.	0.2	0.2	– 0.3	3.9	– 1.9	0.2	0.4
Oct.	0.0	– 0.1	– 0.8	4.2	– 2.2	5.8	– 0.1
Nov.	0.1	0.1	– 0.5	4.0	– 2.6	– 0.6	0.3
Dec.	0.9	0.9	0.4	4.2	– 1.6	– 0.3	0.8
2024 Jan.	– 0.6	– 0.8	– 1.7	3.2	– 2.5	8.2	– 0.3
Feb.	0.0	0.1	– 0.8	3.8	– 1.9	– 1.4	0.2
Mar.	0.8	0.8	0.6	2.6	– 1.2	– 1.6	0.4
Apr. p	– 0.1	0.0	– 0.2	1.3	– 1.4	– 5.2	0.1

Source of the unadjusted figures for transactions and growth rates: European Central Bank; provisional. **+** Using Census X-12-ARIMA, 0.2.8. **1** Excluding repos with central counterparties. **2** Repurchase agreements as well as money market fund shares, commercial paper and debt securities issued with a maturity of up to 2 years held by euro area residents; seasonal adjustment is fraught with considerable uncertainty. **3** Source: European Central Bank. Figures may be revised in light of new information. **4** Outstanding amount at the end of the quarter and month, respectively. **5** Figures calculated on the basis of indices with five decimal places.

I. Banks and other financial institutions

1. German contribution to monetary aggregates in the euro area
b) German contribution to important counterparts of the monetary aggregate M3 in the euro area

seasonally adjusted +

Period	Credit, total [1]	of which: Credit to enterprises and households [1,2]	of which: Credit to general government	Monetary capital formation, total	of which: Deposits with an agreed maturity of over 2 years [3]	of which: Deposits redeemable at notice of over 3 months	of which: Debt securities issued with a maturity of over 2 years
Outstanding amounts in € billion [4]							
2023 Q1	5,386.1	4,190.3	1,195.8	1,899.7	565.0	27.0	601.3
Q2	5,378.7	4,211.2	1,167.6	1,925.7	571.0	33.3	611.5
Q3	5,365.2	4,219.3	1,145.9	1,964.1	569.7	41.8	635.3
Q4	5,399.0	4,225.3	1,173.8	2,032.8	575.2	50.9	633.2
2024 Q1	5,402.1	4,237.8	1,164.3	2,035.9	574.9	57.8	652.2
2023 Apr.	5,386.9	4,205.7	1,181.2	1,904.1	567.3	28.6	599.0
May	5,383.4	4,211.1	1,172.3	1,930.7	571.0	30.7	608.0
June	5,378.7	4,211.2	1,167.6	1,925.7	571.0	33.3	611.5
July	5,381.5	4,218.1	1,163.4	1,944.1	570.9	36.2	615.8
Aug.	5,384.4	4,217.3	1,167.1	1,958.6	568.9	38.9	620.3
Sep.	5,365.2	4,219.3	1,145.9	1,964.1	569.7	41.8	635.3
Oct.	5,362.3	4,218.5	1,143.8	1,982.6	568.6	44.8	638.4
Nov.	5,377.7	4,223.6	1,154.1	1,999.4	571.9	48.3	630.9
Dec.	5,399.0	4,225.3	1,173.8	2,032.8	575.2	50.9	633.2
2024 Jan.	5,397.0	4,224.1	1,172.9	2,035.0	575.2	53.6	643.8
Feb.	5,397.8	4,239.1	1,158.7	2,018.1	573.0	56.1	651.3
Mar.	5,402.1	4,237.8	1,164.3	2,035.9	574.9	57.8	652.2
Apr. p	5,382.8	4,235.1	1,147.8	2,058.1	577.4	58.8	669.0
Transactions during period in € billion							
2023 Q1	26.6	22.8	3.8	7.1	9.1	3.9	− 2.4
Q2	0.4	25.2	− 24.9	33.7	5.1	6.3	9.5
Q3	6.0	15.4	− 9.3	45.2	− 1.6	8.5	19.2
Q4	8.0	11.7	− 3.7	33.0	4.4	9.1	12.0
2024 Q1	17.9	19.7	− 1.9	− 9.9	− 0.3	6.9	15.4
2023 Apr.	1.7	16.0	− 14.3	7.3	2.4	1.5	− 0.4
May	− 2.7	7.6	− 10.3	15.7	2.8	2.1	4.7
June	1.3	1.6	− 0.3	10.6	− 0.1	2.7	5.2
July	6.7	9.4	− 2.6	18.9	− 0.2	2.9	7.0
Aug.	4.3	2.2	2.1	9.1	− 2.0	2.7	2.9
Sep.	− 5.0	3.8	− 8.8	17.3	0.5	2.9	9.3
Oct.	− 1.7	1.8	− 3.5	9.9	− 1.1	3.0	4.6
Nov.	3.7	6.8	− 3.2	8.5	3.2	3.5	− 0.7
Dec.	6.0	3.1	2.9	14.7	2.4	2.5	8.1
2024 Jan.	4.5	1.1	3.4	2.1	− 0.0	2.8	7.4
Feb.	12.4	18.6	− 6.2	− 6.4	− 2.2	2.5	5.9
Mar.	1.0	0.0	0.9	− 5.6	1.9	1.7	2.2
Apr. p	− 7.4	− 0.4	− 7.1	18.6	2.7	1.0	13.7
Period-to-period growth rates of transactions as a percentage [5]							
2023 Q1	0.5	0.5	0.3	0.4	1.6	17.1	− 0.4
Q2	0.0	0.6	− 2.1	1.8	0.9	23.3	1.6
Q3	0.1	0.4	− 0.8	2.3	− 0.3	25.5	3.1
Q4	0.1	0.3	− 0.3	1.7	0.8	21.7	1.9
2024 Q1	0.3	0.5	− 0.2	− 0.5	− 0.1	13.6	2.4
2023 Apr.	0.0	0.4	− 1.2	0.4	0.4	5.7	− 0.1
May	− 0.0	0.2	− 0.9	0.8	0.5	7.4	0.8
June	0.0	0.0	− 0.0	0.6	− 0.0	8.7	0.8
July	0.1	0.2	− 0.2	1.0	− 0.0	8.8	1.1
Aug.	0.1	0.1	0.2	0.5	− 0.3	7.4	0.5
Sep.	− 0.1	0.1	− 0.8	0.9	0.1	7.4	1.5
Oct.	− 0.0	0.0	− 0.3	0.5	− 0.2	7.2	0.7
Nov.	0.1	0.2	− 0.3	0.4	0.6	7.8	− 0.1
Dec.	0.1	0.1	0.3	0.7	0.4	5.3	1.3
2024 Jan.	0.1	0.0	0.3	0.1	− 0.0	5.4	1.2
Feb.	0.2	0.4	− 0.5	− 0.3	− 0.4	4.7	0.9
Mar.	0.0	0.0	0.1	− 0.3	0.3	3.0	0.3
Apr. p	− 0.1	− 0.0	− 0.6	0.9	0.5	1.7	2.1

Source of the unadjusted figures for transactions and growth rates: European Central Bank; provisional. **+** Using Census X-12-ARIMA, 0.2.8. **1** Excluding reverse repos with central counterparties. **2** Including non-profit institutions serving households. **3** Including deposits with building and loan associations. **4** Outstanding amount at the end of the quarter and month, respectively. **5** Figures calculated on the basis of indices with five decimal places.

I. Banks and other financial institutions

2. Deposits and loans in Germany
a) Loans of monetary financial institutions (excluding the Bundesbank) in Germany to the domestic private sector *

seasonally adjusted +

Period	Total [1]	of which:										
		Financial corporations [1]	of which:		Non-financial corporations	Breakdown by maturity:			Households [2]	Breakdown by use:		
			Insurance corporations and pensions funds	Other financial intermediaries [1]		Up to 1 year	Over 1 and up to 5 years	Over 5 years		Consumer credit	Loans for house purchases	Other loans
Outstanding amounts in € billion [3]												
2023 Q1	3,396.4	205.3	4.1	201.2	1,165.3	181.1	195.7	788.4	2,025.8	199.4	1,570.6	255.8
Q2	3,406.0	205.3	4.1	201.2	1,172.6	181.2	198.3	793.1	2,028.1	199.6	1,574.1	254.4
Q3	3,412.7	210.0	4.3	205.7	1,173.3	181.1	197.2	795.0	2,029.4	199.3	1,576.8	253.3
Q4	3,410.4	205.7	3.8	201.9	1,173.8	176.5	199.1	798.3	2,030.8	200.1	1,578.6	252.1
2024 Q1	3,411.8	201.7	3.6	198.1	1,174.0	177.3	194.1	802.6	2,036.1	201.0	1,584.7	250.4
2023 Apr.	3,402.2	206.5	5.3	201.2	1,168.8	183.2	196.0	789.6	2,027.0	199.2	1,572.4	255.4
May	3,407.3	206.5	4.4	202.1	1,173.3	180.9	199.4	793.0	2,027.5	199.4	1,573.1	254.9
June	3,406.0	205.3	4.1	201.2	1,172.6	181.2	198.3	793.1	2,028.1	199.6	1,574.1	254.4
July	3,410.1	207.2	4.5	202.8	1,174.7	182.5	199.2	793.0	2,028.2	199.6	1,574.4	254.2
Aug.	3,410.6	207.9	4.4	203.5	1,174.0	181.5	198.3	794.3	2,028.6	199.5	1,575.4	253.7
Sep.	3,412.7	210.0	4.3	205.7	1,173.3	181.1	197.2	795.0	2,029.4	199.3	1,576.8	253.3
Oct.	3,412.0	210.5	4.4	206.1	1,172.0	178.3	197.5	796.3	2,029.5	199.7	1,576.8	253.0
Nov.	3,413.7	208.6	4.0	204.6	1,174.8	180.1	197.8	796.9	2,030.3	199.8	1,578.0	252.5
Dec.	3,410.4	205.7	3.8	201.9	1,173.8	176.5	199.1	798.3	2,030.8	200.1	1,578.6	252.1
2024 Jan.	3,412.5	204.3	3.7	200.6	1,174.9	175.1	199.6	800.2	2,033.3	200.2	1,581.7	251.4
Feb.	3,413.6	205.6	3.7	201.8	1,173.2	173.7	197.7	801.9	2,034.8	200.4	1,583.3	251.1
Mar.	3,411.8	201.7	3.6	198.1	1,174.0	177.3	194.1	802.6	2,036.1	201.0	1,584.7	250.4
Apr. p	3,414.0	203.3	3.6	199.7	1,174.9	178.3	193.1	803.5	2,035.8	201.2	1,585.0	249.6
Transactions during period in € billion												
2023 Q1	19.4	5.5	− 0.8	6.3	5.8	− 5.1	5.1	5.9	8.0	0.8	8.5	− 1.3
Q2	9.5	1.4	0.0	1.4	6.2	− 0.5	1.7	5.1	1.9	− 0.0	3.6	− 1.6
Q3	3.6	4.5	0.1	4.4	− 2.1	− 1.9	− 2.4	2.2	1.2	0.1	2.8	− 1.7
Q4	− 1.7	− 3.5	− 0.5	− 3.0	1.3	− 4.3	1.0	4.6	0.4	− 0.1	2.0	− 1.5
2024 Q1	− 0.1	− 4.1	− 0.2	− 3.9	− 0.7	− 1.2	− 5.2	5.8	4.8	− 0.0	6.4	− 1.7
2023 Apr.	5.9	1.2	1.1	0.1	3.6	1.9	0.3	1.4	1.1	− 0.3	1.8	− 0.4
May	4.8	0.0	− 0.9	0.9	4.5	− 1.9	2.9	3.5	0.3	0.1	0.8	− 0.6
June	− 1.2	0.1	− 0.2	0.3	− 1.9	− 0.6	− 1.5	0.1	0.6	0.2	1.0	− 0.6
July	3.5	2.0	0.3	1.7	1.5	0.9	0.4	0.2	0.0	0.2	0.4	− 0.6
Aug.	− 0.8	0.5	− 0.1	0.5	− 1.5	− 1.4	− 1.3	1.2	0.3	− 0.2	1.0	− 0.6
Sep.	0.9	2.1	− 0.1	2.2	− 2.1	− 1.3	− 1.5	0.7	0.9	0.1	1.4	− 0.6
Oct.	− 0.6	0.4	0.1	0.3	− 0.9	− 2.5	0.1	1.6	− 0.1	0.2	0.0	− 0.4
Nov.	2.8	− 1.4	− 0.4	− 1.0	3.7	2.4	− 0.1	1.5	0.4	− 0.3	1.2	− 0.5
Dec.	− 3.8	− 2.5	− 0.2	− 2.3	− 1.5	− 4.1	1.1	1.5	0.2	− 0.0	0.8	− 0.6
2024 Jan.	2.8	− 1.6	− 0.1	− 1.5	1.7	− 1.7	0.8	2.6	2.7	− 0.2	3.4	− 0.5
Feb.	− 0.2	1.4	0.1	1.3	− 2.7	− 1.6	− 2.2	1.2	1.1	− 0.1	1.6	− 0.4
Mar.	− 2.7	− 3.8	− 0.1	− 3.7	0.3	2.1	− 3.8	2.0	0.9	0.3	1.4	− 0.7
Apr. p	2.2	2.0	− 0.1	2.0	0.6	0.6	− 1.5	1.5	− 0.3	0.2	0.3	− 0.9
Period-to-period growth rates of transactions as a percentage [4]												
2023 Q1	0.6	2.8	− 16.2	3.2	0.5	− 2.7	2.7	0.7	0.4	0.4	0.5	− 0.5
Q2	0.3	0.7	0.4	0.7	0.5	− 0.3	0.9	0.6	0.1	− 0.0	0.2	− 0.6
Q3	0.1	2.2	2.9	2.2	− 0.2	− 1.0	− 1.2	0.3	0.1	0.1	0.2	− 0.7
Q4	− 0.1	− 1.7	− 11.0	− 1.5	0.1	− 2.4	0.5	0.6	0.0	− 0.1	0.1	− 0.6
2024 Q1	− 0.0	− 2.0	− 4.9	− 1.9	− 0.1	− 0.7	− 2.6	0.7	0.2	− 0.0	0.4	− 0.7
2023 Apr.	0.2	0.6	27.5	0.1	0.3	1.1	0.2	0.2	0.1	− 0.2	0.1	− 0.2
May	0.1	0.0	− 17.4	0.5	0.4	− 1.0	1.5	0.4	0.0	0.1	0.0	− 0.2
June	− 0.0	0.1	− 4.7	0.2	− 0.2	− 0.3	− 0.8	0.0	0.0	0.1	0.1	− 0.2
July	0.1	1.0	7.5	0.8	0.1	0.5	0.2	0.0	0.0	0.1	0.0	− 0.2
Aug.	− 0.0	0.2	− 1.1	0.2	− 0.1	− 0.8	− 0.6	0.2	0.0	− 0.1	0.1	− 0.2
Sep.	0.0	1.0	− 3.2	1.1	− 0.2	− 0.7	− 0.8	0.1	0.0	0.1	0.1	− 0.2
Oct.	− 0.0	0.2	1.9	0.1	− 0.1	− 1.4	0.0	0.2	− 0.0	0.1	0.0	− 0.2
Nov.	0.1	− 0.6	− 8.6	− 0.5	0.3	1.3	− 0.1	0.2	0.0	− 0.2	0.1	− 0.2
Dec.	− 0.1	− 1.2	− 4.5	− 1.1	− 0.1	− 2.3	0.6	0.2	0.0	− 0.0	0.0	− 0.2
2024 Jan.	0.1	− 0.8	− 3.1	− 0.7	0.1	− 1.0	0.4	0.3	0.1	− 0.1	0.2	− 0.2
Feb.	− 0.0	0.7	1.8	0.6	− 0.2	− 0.9	− 1.1	0.1	0.1	− 0.0	0.1	− 0.2
Mar.	− 0.1	− 1.9	− 3.7	− 1.8	0.0	1.2	− 1.9	0.2	0.0	0.1	0.1	− 0.3
Apr. p	0.1	1.0	− 1.5	1.0	0.0	0.4	− 0.8	0.2	− 0.0	0.1	0.0	− 0.3

Source of the unadjusted figures for transactions and growth rates: European Central Bank; provisional. * Adjusted for loan sales and securitisations. Adjustment method based on extended data collected according to Regulation ECB/2013/33. + Using Census X-12-ARIMA, 0.2.8. **1** Excluding reverse repos with central counterparties. **2** Including non-profit institutions serving households. **3** Outstanding amount at the end of the quarter and month, respectively. **4** Figures calculated on the basis of indices with five decimal places.

I. Banks and other financial institutions

2. Deposits and Loans in Germany
b) Deposits held with monetary financial institutions (excluding the Bundesbank) in Germany by domestic non-banks

seasonally adjusted +

Period	Total	of which: Overnight	With an agreed maturity of: Up to 2 years	Over 2 years	Redeemable at notice of: Up to 3 months	Over 3 months	Breakdown of short-term deposits by domestic sector: 1 Insurance corporations and pension funds	Other financial inter-mediaries	Non-financial corpor-ations	House-holds 2	General govern-ment 3
Outstanding amounts in € billion 4											
2023 Q1	4,104.5	2,645.3	456.1	496.6	479.7	26.8	37.6	174.0	736.6	2,427.3	205.7
Q2	4,119.7	2,593.2	543.5	499.6	450.3	33.0	37.8	174.6	733.8	2,428.7	212.1
Q3	4,125.6	2,545.4	618.1	499.3	421.3	41.5	34.7	170.8	738.1	2,430.5	210.8
Q4	4,172.8	2,522.6	700.2	504.9	394.8	50.4	37.6	167.2	750.2	2,448.4	214.0
2024 Q1	4,192.2	2,484.1	772.4	505.7	372.6	57.4	38.3	163.9	756.9	2,467.8	202.2
2023 Apr.	4,103.6	2,625.8	481.7	497.6	470.1	28.4	38.6	175.1	736.7	2,424.8	202.4
May	4,104.3	2,610.6	503.1	500.0	460.1	30.4	39.8	172.4	727.9	2,430.0	203.8
June	4,119.7	2,593.2	543.5	499.6	450.3	33.0	37.8	174.6	733.8	2,428.7	212.1
July	4,116.6	2,571.0	569.9	499.4	440.3	35.9	37.7	173.9	733.9	2,428.6	207.1
Aug.	4,118.3	2,552.5	599.2	498.4	429.5	38.6	36.4	173.0	736.2	2,427.7	208.0
Sep.	4,125.6	2,545.4	618.1	499.3	421.3	41.5	34.7	170.8	738.1	2,430.5	210.8
Oct.	4,136.9	2,529.8	652.0	498.8	411.8	44.4	35.9	173.3	746.7	2,432.9	204.9
Nov.	4,145.4	2,516.8	677.2	502.4	401.1	47.9	35.7	175.7	747.1	2,432.7	204.0
Dec.	4,172.8	2,522.6	700.2	504.9	394.8	50.4	37.6	167.2	750.2	2,448.4	214.0
2024 Jan.	4,163.1	2,484.7	735.4	504.7	385.0	53.3	39.4	161.4	751.0	2,454.2	199.0
Feb.	4,161.2	2,468.0	755.1	504.8	377.5	55.7	38.3	162.7	748.7	2,454.1	196.8
Mar.	4,192.2	2,484.1	772.4	505.7	372.6	57.4	38.3	163.9	756.9	2,467.8	202.2
Apr. p	4,195.1	2,475.0	786.3	507.8	367.4	58.6	37.6	164.5	757.3	2,477.6	191.7
Transactions during period in € billion											
2023 Q1	14.6	− 62.4	95.5	2.3	− 24.7	3.9	4.1	− 3.4	3.4	− 11.3	15.5
Q2	14.0	− 52.0	86.2	3.0	− 29.4	6.2	0.2	− 1.5	− 1.4	1.3	6.1
Q3	5.0	− 47.7	74.0	− 0.7	− 29.0	8.4	− 3.3	− 3.7	4.0	1.7	− 1.3
Q4	59.6	− 10.0	82.5	4.7	− 26.6	9.0	2.9	8.0	13.7	18.2	3.1
2024 Q1	18.7	− 39.0	72.1	0.9	− 22.2	7.0	0.7	− 3.5	6.3	19.2	− 11.8
2023 Apr.	− 0.6	− 19.2	25.6	1.0	− 9.7	1.6	1.0	1.5	0.3	− 2.5	− 3.5
May	− 0.4	− 15.9	21.0	2.4	− 10.0	2.0	1.2	− 3.0	− 9.3	5.0	1.3
June	15.0	− 17.0	39.5	− 0.4	− 9.7	2.6	− 2.0	− 0.0	7.7	− 1.3	8.4
July	− 2.7	− 21.8	26.6	− 0.3	− 10.0	2.9	− 0.0	− 0.5	0.3	0.0	− 5.0
Aug.	1.2	− 18.2	28.5	− 1.0	− 10.8	2.7	− 1.6	− 1.0	2.2	− 0.9	0.8
Sep.	6.4	− 7.7	18.9	0.6	− 8.2	2.9	− 1.7	− 2.2	1.4	2.6	2.8
Oct.	11.5	− 15.5	33.9	− 0.5	− 9.5	3.0	1.2	2.7	8.7	2.4	− 6.0
Nov.	9.4	− 12.3	25.3	3.7	− 10.7	3.4	− 0.2	2.6	0.9	− 0.0	− 1.0
Dec.	38.7	17.8	23.2	1.5	− 6.4	2.6	1.9	2.7	4.1	15.8	10.0
2024 Jan.	− 10.4	− 38.4	35.1	− 0.2	− 9.8	2.9	1.8	− 6.0	0.4	5.6	− 15.0
Feb.	− 1.9	− 16.6	19.7	0.1	− 7.5	2.4	− 1.1	1.3	− 2.2	− 0.0	− 2.3
Mar.	31.0	16.1	17.2	0.9	− 4.9	1.7	− 0.1	1.2	8.2	13.7	5.4
Apr. p	2.6	− 9.9	14.4	2.1	− 5.2	1.2	− 0.7	0.6	− 1.2	11.3	− 10.6
Period-to-period growth rates of transactions as a percentage 5											
2023 Q1	0.4	− 2.3	26.5	0.5	− 4.9	17.3	12.2	− 1.9	0.5	− 0.5	8.1
Q2	0.3	− 2.0	18.9	0.6	− 6.1	23.3	0.6	− 0.9	− 0.2	0.1	3.0
Q3	0.1	− 1.8	13.6	− 0.1	− 6.4	25.5	− 8.7	− 2.1	0.5	0.1	− 0.6
Q4	1.4	− 0.4	13.3	0.9	− 6.3	21.6	8.5	4.7	1.9	0.7	1.5
2024 Q1	0.4	− 1.5	10.3	0.2	− 5.6	13.9	1.8	− 2.1	0.8	0.8	− 5.5
2023 Apr.	− 0.0	− 0.7	5.6	0.2	− 2.0	6.0	2.7	0.9	0.0	− 0.1	− 1.7
May	− 0.0	− 0.6	4.4	0.5	− 2.1	7.1	3.0	− 1.7	− 1.3	0.2	0.6
June	0.4	− 0.7	7.9	− 0.1	− 2.1	8.6	− 5.0	− 0.0	1.1	− 0.1	4.1
July	− 0.1	− 0.8	4.9	− 0.1	− 2.2	8.7	− 0.1	− 0.3	0.0	0.0	− 2.4
Aug.	0.0	− 0.7	5.0	− 0.2	− 2.5	7.4	− 4.1	− 0.6	0.3	− 0.0	0.4
Sep.	0.2	− 0.3	3.2	0.1	− 1.9	7.5	− 4.7	− 1.3	0.2	0.1	1.4
Oct.	0.3	− 0.6	5.5	− 0.1	− 2.3	7.2	3.5	1.6	1.2	0.1	− 2.8
Nov.	0.2	− 0.5	3.9	0.7	− 2.6	7.7	− 0.6	1.5	0.1	− 0.0	− 0.5
Dec.	0.9	0.7	3.4	0.3	− 1.6	5.3	5.4	1.6	0.5	0.6	4.9
2024 Jan.	− 0.2	− 1.5	5.0	− 0.0	− 2.5	5.8	4.9	− 3.6	0.1	0.2	− 7.0
Feb.	− 0.0	− 0.7	2.7	0.0	− 1.9	4.4	− 2.8	0.8	− 0.3	− 0.0	− 1.1
Mar.	0.7	0.7	2.3	0.2	− 1.3	3.1	− 0.2	0.7	1.1	0.6	2.8
Apr. p	0.1	− 0.4	1.9	0.4	− 1.4	2.0	− 1.8	0.3	− 0.2	0.5	− 5.2

Source of the unadjusted figures for transactions and growth rates: European Central Bank; provisional. **+** Using Census X-12-ARIMA, 0.2.8. **1** Short-term deposits include overnight deposits, deposits with an agreed maturity of up to 2 years and deposits redeemable at notice of up to 3 months. **2** Including non-profit institutions serving households. **3** Excluding central government. **4** Outstanding amount at the end of the quarter and month, respectively. **5** Figures calculated on the basis of indices with five decimal places.

II. Macroeconomic accounting systems

1. GDP and gross value added of selected economic sectors *

seasonally adjusted

Period	Gross domestic product		Gross value added 1,2 (R)		of which: Production sector excluding construction 2		Construction (A) (R)		Trade, transport, accommodation and food services 2		Information and communication		Real estate activities, financial and insurance services 2		Business services, other services 2		Public services, education, health	
	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %	Index/ € billion	Change from previous period in %
At previous-year prices (2015 = 100) 3																		
2017 Q2	104.76	0.9	104.79	1.0	107.80	1.6	101.83	0.6	103.72	0.6	107.31	0.8	101.09	0.5	104.71	0.6	104.87	1.3
Q3	105.42	0.6	105.75	0.9	110.17	2.2	102.20	0.4	104.36	0.6	109.35	1.9	101.56	0.5	105.46	0.7	104.60	– 0.3
Q4	106.42	0.9	106.71	0.9	111.51	1.2	103.72	1.5	105.80	1.4	110.38	0.9	101.27	– 0.3	106.73	1.2	105.19	0.6
2018 Q1	105.78	– 0.6	105.97	– 0.7	110.06	– 1.3	102.26	– 1.4	105.24	– 0.5	114.11	3.4	100.05	– 1.2	107.55	0.8	104.60	– 0.6
Q2	106.64	0.8	106.62	0.6	110.30	0.2	103.19	0.9	106.31	1.0	115.49	1.2	99.17	– 0.9	109.00	1.3	105.76	1.1
Q3	105.65	– 0.9	105.78	– 0.8	109.47	– 0.8	103.92	0.7	105.44	– 0.8	116.33	0.7	98.45	– 0.7	107.47	– 1.4	104.58	– 1.1
Q4	106.56	0.9	106.72	0.9	109.13	– 0.3	107.74	3.7	106.65	1.1	118.79	2.1	99.50	1.1	108.81	1.2	105.35	0.7
2019 Q1	107.29	0.7	107.27	0.5	110.14	0.9	100.99	– 6.3	109.74	2.9	119.14	0.3	99.47	– 0.0	108.15	– 0.6	106.22	0.8
Q2	107.25	– 0.0	107.09	– 0.2	108.90	– 1.1	99.03	– 1.9	109.17	– 0.5	119.74	0.5	99.23	– 0.2	108.85	0.6	107.35	1.1
Q3	107.23	– 0.0	107.07	– 0.0	108.09	– 0.7	100.92	1.9	110.04	0.8	121.54	1.5	99.54	0.3	108.63	– 0.2	106.45	– 0.8
Q4	107.55	0.3	107.43	0.3	108.00	– 0.1	102.42	1.5	110.14	0.1	121.79	0.2	99.81	0.3	109.40	0.7	107.05	0.6
2020 Q1	105.65	– 1.8	105.77	– 1.5	104.90	– 2.9	103.41	1.0	106.02	– 3.7	121.58	– 0.2	99.91	0.1	106.17	– 3.0	108.03	0.9
Q2	95.91	– 9.2	95.33	– 9.9	88.24	– 15.9	98.90	– 4.4	92.06	– 13.2	117.31	– 3.5	97.38	– 2.5	94.25	– 11.2	99.86	– 7.6
Q3	104.46	8.9	104.13	9.2	101.54	15.1	98.68	– 0.2	104.61	13.6	119.87	2.2	100.30	3.0	102.63	8.9	109.06	9.2
Q4	105.28	0.8	104.53	0.4	106.40	4.8	108.41	9.9	102.55	– 2.0	123.61	3.1	99.92	– 0.4	100.73	– 1.9	104.71	– 4.0
2021 Q1	103.94	– 1.3	103.88	– 0.6	107.18	0.7	94.68	– 12.7	97.79	– 4.6	127.75	3.3	100.78	0.9	101.35	0.6	105.91	1.1
Q2	106.26	2.2	105.73	1.8	108.10	0.9	98.16	3.7	101.00	3.3	130.41	2.1	102.36	1.6	104.57	3.2	106.29	0.4
Q3	106.97	0.7	106.79	1.0	106.92	– 1.1	96.86	– 1.3	105.17	4.1	129.33	– 0.8	102.99	0.6	106.96	2.3	108.11	1.7
Q4	106.98	0.0	106.66	– 0.1	108.18	1.2	97.22	0.4	105.79	0.6	132.27	2.3	102.67	– 0.3	105.07	– 1.8	106.32	– 1.7
2022 Q1	108.05	1.0	107.18	0.5	106.64	– 1.4	96.64	– 0.6	105.52	– 0.3	134.19	1.5	103.23	0.5	108.25	3.0	108.35	1.9
Q2	107.91	– 0.1	107.52	0.3	107.31	0.6	94.50	– 2.2	105.66	0.1	135.66	1.1	104.11	0.9	107.73	– 0.5	109.09	0.7
Q3	108.30	0.4	108.26	0.7	107.71	0.4	92.43	– 2.2	106.98	1.2	138.19	1.9	104.47	0.3	108.36	0.6	110.63	1.4
Q4	107.86	– 0.4	107.65	– 0.6	107.07	– 0.6	91.30	– 1.2	105.74	– 1.2	137.84	– 0.3	104.52	0.0	107.82	– 0.5	110.07	– 0.5
2023 Q1 4	108.15	0.3	108.09	0.4	107.52	0.4	94.23	3.2	104.91	– 0.8	137.86	0.0	104.37	– 0.1	108.43	0.6	111.44	1.2
Q2	108.07	– 0.1	108.01	– 0.1	106.88	– 0.6	94.36	0.1	104.93	0.0	140.29	1.8	104.34	– 0.0	108.82	0.4	110.90	– 0.5
Q3	108.22	0.1	108.16	0.1	105.26	– 1.5	94.32	– 0.0	106.29	1.3	141.72	1.0	105.22	0.8	109.39	0.5	111.05	0.1
Q4	107.68	– 0.5	107.64	– 0.5	104.56	– 0.7	92.45	– 2.0	104.96	– 1.3	142.07	0.2	104.52	– 0.7	109.68	0.3	111.28	0.2
2024 Q1	107.91	0.2	107.95	0.3	104.15	– 0.4	94.78	2.5	105.36	0.4	140.83	– 0.9	104.99	0.4	109.58	– 0.1	112.49	1.1
At current prices 2																		
					(R)				(R)				(R)		(R)		(R)	
2017 Q2	813.524	1.5	732.788	1.8	188.954	2.5	34.334	2.6	116.562	1.4	33.656	1.0	107.460	0.6	111.258	1.0	133.629	2.5
Q3	822.451	1.1	743.032	1.4	192.545	1.9	34.961	1.8	118.168	1.4	34.207	1.6	108.347	0.8	112.924	1.5	134.569	0.7
Q4	833.862	1.4	752.430	1.3	195.316	1.4	35.786	2.4	120.362	1.9	34.428	0.6	109.044	0.6	114.722	1.6	135.723	0.9
2018 Q1	831.698	– 0.3	748.760	– 0.5	192.604	– 1.4	35.354	– 1.2	118.613	– 1.5	35.804	4.0	109.065	0.0	115.901	1.0	136.147	0.3
Q2	843.182	1.4	759.742	1.5	194.621	1.0	36.415	3.0	120.850	1.9	36.260	1.3	109.300	0.2	117.923	1.7	139.158	2.2
Q3	841.046	– 0.3	758.826	– 0.1	192.759	– 1.0	37.437	2.8	120.961	0.1	36.576	0.9	109.095	– 0.2	116.882	– 0.9	138.840	– 0.2
Q4	854.406	1.6	770.310	1.5	193.294	0.3	39.474	5.4	123.752	2.3	37.338	2.1	110.452	1.2	118.888	1.7	140.684	1.3
2019 Q1	860.177	0.7	774.489	0.5	196.332	1.6	37.875	– 4.1	124.760	0.8	37.316	– 0.1	110.511	0.1	118.263	– 0.5	142.538	1.3
Q2	865.865	0.7	781.122	0.9	195.880	– 0.2	37.814	– 0.2	125.041	0.2	37.758	1.2	110.999	0.4	119.825	1.3	146.800	3.0
Q3	872.998	0.8	787.225	0.8	196.134	0.1	39.410	4.2	126.711	1.3	38.553	2.1	112.347	1.2	120.464	0.5	146.809	0.0
Q4	881.257	0.9	793.988	0.9	197.818	0.9	40.391	2.5	127.496	0.6	38.744	0.5	113.043	0.6	121.713	1.0	148.005	0.8
2020 Q1	869.522	– 1.3	785.939	– 1.0	192.342	– 2.8	41.490	2.7	125.002	– 2.0	38.379	– 0.9	112.266	– 0.7	119.258	– 2.0	150.606	1.8
Q2	798.650	– 8.2	720.642	– 8.3	163.197	– 15.2	40.348	– 2.8	108.730	– 13.0	37.552	– 2.2	111.442	– 0.7	106.821	– 10.4	146.171	– 2.9
Q3	857.689	7.4	782.397	8.6	186.250	14.1	40.691	0.9	124.076	14.1	38.462	2.4	115.140	3.3	116.689	9.2	155.005	6.0
Q4	870.858	1.5	790.433	1.0	195.439	4.9	44.822	10.2	121.638	– 2.0	39.701	3.2	115.324	0.2	115.686	– 0.9	151.733	– 2.1
2021 Q1	870.513	– 0.0	793.421	0.4	198.457	1.5	40.023	– 10.7	119.436	– 1.8	40.955	3.2	116.907	1.4	117.289	1.4	154.695	2.0
Q2	892.229	2.5	811.088	2.2	199.878	0.7	42.536	6.3	125.039	4.7	42.039	2.6	119.142	1.9	120.267	2.5	155.875	0.8
Q3	918.073	2.9	827.694	2.0	199.814	– 0.0	43.182	1.5	132.455	5.9	41.728	– 0.7	119.954	0.7	124.957	3.9	159.082	2.1
Q4	927.490	1.0	835.082	0.9	203.377	1.8	45.054	4.3	136.043	2.7	42.634	2.2	118.975	– 0.8	123.613	– 1.1	158.125	– 0.6
2022 Q1	946.151	2.0	851.506	2.0	204.866	0.7	47.007	4.3	139.755	2.7	43.181	1.3	118.233	– 0.6	128.448	3.9	162.217	2.6
Q2	960.073	1.5	869.010	2.1	212.174	3.6	49.458	5.2	144.693	3.5	43.284	0.2	118.834	0.5	128.045	– 0.3	162.950	0.5
Q3	973.054	1.4	880.073	1.3	205.982	– 2.9	50.893	2.9	152.452	5.4	44.530	2.9	120.841	1.7	131.407	2.6	164.678	1.1
Q4	990.902	1.8	902.510	2.5	215.440	4.6	52.925	4.0	153.203	0.5	45.125	1.3	124.963	3.4	134.475	2.3	167.367	1.6
2023 Q1 4	1,011.675	2.1	928.443	2.9	231.777	7.6	56.479	6.7	152.633	– 0.4	46.464	3.0	126.992	1.6	136.990	1.9	168.932	0.9
Q2	1,024.004	1.2	941.965	1.5	230.176	– 0.7	58.139	2.9	154.068	0.9	47.812	2.9	130.245	2.6	139.669	2.0	174.433	3.3
Q3	1,038.931	1.5	945.926	0.4	225.238	– 2.1	59.246	1.9	156.632	1.7	47.995	0.4	131.548	1.0	141.510	1.3	175.950	0.9
Q4	1,048.746	0.9	953.180	0.8	230.970	2.5	59.319	0.1	155.365	– 0.8	48.133	0.3	131.737	0.1	143.420	1.3	177.576	0.9
2024 Q1	1,055.004	0.6	959.246	0.6	230.275	– 0.3	61.289	3.3	155.817	0.3	48.395	0.5	132.958	0.9	143.923	0.4	179.956	1.3

Source of the unadjusted figures: Federal Statistical Office. * Last update: May 2024.
1 Excluding net taxes on products. **2** Derived from seasonally adjusted components. **3** See explanatory notes. **4** Figures revised as of Q1 2023, GDP at current prices Q4 2023.

II. Macroeconomic accounting systems

2. GDP expenditure components at previous-year prices *

seasonally adjusted

	Gross domestic product		Domestic use [1] (R)		of which: Private consumption [2]		Government consumption		Machinery and equipment		Buildings (A)		Changes in inventories [3]		Net exports [4]	Exports [1] (R)		Imports [1]	
2015 = 100 [5]																			
Period	Index	Change from previous period in %	Index	Change from previous period in %	Index	Change from previous period in %	Index	Change from previous period in %	Index	Change from previous period in %	Index	Change from previous period in %				Index	Change from previous period in %	Index	Change from previous period in %
2017 Q3	105.42	0.6	106.04	0.3	104.10	0.6	105.94	0.4	109.18	1.6	105.82	0.2	.	.		108.51	1.1	110.61	0.4
Q4	106.42	0.9	107.18	1.1	105.09	1.0	106.76	0.8	109.74	0.5	106.09	0.3	.	.		109.88	1.3	112.40	1.6
2018 Q1	105.78	− 0.6	106.37	− 0.8	105.33	0.2	106.03	− 0.7	111.72	1.8	105.20	− 0.8	.	.		110.33	0.4	112.64	0.2
Q2	106.64	0.8	107.34	0.9	105.33	0.0	106.84	0.8	112.17	0.4	107.52	2.2	.	.		110.94	0.6	113.48	0.7
Q3	105.65	− 0.9	107.87	0.5	105.10	− 0.2	106.58	− 0.2	112.78	0.5	108.99	1.4	.	.		109.90	− 0.9	116.09	2.3
Q4	106.56	0.9	108.95	1.0	106.30	1.1	107.06	0.5	113.53	0.7	110.25	1.2	.	.		110.11	0.2	116.56	0.4
2019 Q1	107.29	0.7	108.99	0.0	107.01	0.7	108.46	1.3	115.06	1.3	108.50	− 1.6	.	.		113.56	3.1	118.88	2.0
Q2	107.25	− 0.0	109.23	0.2	107.04	0.0	108.70	0.2	115.34	0.2	108.36	− 0.1	.	.		112.19	− 1.2	117.93	− 0.8
Q3	107.23	− 0.0	108.92	− 0.3	107.31	0.3	110.34	1.5	113.69	− 1.4	109.31	0.9	.	.		113.27	1.0	118.54	0.5
Q4	107.55	0.3	109.85	0.9	107.61	0.3	110.27	− 0.1	111.27	− 2.1	110.28	0.9	.	.		112.42	− 0.8	118.92	0.3
2020 Q1	105.65	− 1.8	108.86	− 0.9	104.83	− 2.6	111.26	0.9	103.27	− 7.2	113.85	3.2	.	.		109.26	− 2.8	117.79	− 1.0
Q2	95.91	− 9.2	100.78	− 7.4	93.25	− 11.0	111.18	− 0.1	88.45	− 14.4	110.85	− 2.6	.	.		87.21	− 20.2	97.35	− 17.4
Q3	104.46	8.9	106.50	5.7	103.44	10.9	116.43	4.7	102.93	16.4	110.16	− 0.6	.	.		102.31	17.3	106.77	9.7
Q4	105.28	0.8	106.30	− 0.2	101.39	− 2.0	116.90	0.4	105.33	2.3	114.78	4.2	.	.		107.35	4.9	110.14	3.2
2021 Q1	103.94	− 1.3	105.85	− 0.4	97.50	− 3.8	114.64	− 1.9	103.65	− 1.6	109.52	− 4.6	.	.		109.13	1.7	114.83	4.3
Q2	106.26	2.2	108.27	2.3	100.50	3.1	118.32	3.2	104.67	1.0	111.64	1.9	.	.		110.62	1.4	116.37	1.3
Q3	106.97	0.7	109.18	0.8	105.46	4.9	118.49	0.1	100.04	− 4.4	107.63	− 3.6	.	.		110.17	− 0.4	116.17	− 0.2
Q4	106.98	0.0	109.47	0.3	105.49	0.0	118.55	0.1	101.87	1.8	108.42	0.7	.	.		114.77	4.2	122.53	5.5
2022 Q1	108.05	1.0	111.37	1.7	106.04	0.5	119.83	1.1	103.85	1.9	111.50	2.8	.	.		113.37	− 1.2	122.59	0.0
Q2	107.91	− 0.1	111.68	0.3	105.69	− 0.3	120.30	0.4	105.50	1.6	107.47	− 3.6	.	.		114.77	1.2	125.37	2.3
Q3	108.30	0.4	112.48	0.7	107.22	1.4	118.65	− 1.4	109.93	4.2	106.19	− 1.2	.	.		116.23	1.3	128.06	2.1
Q4	107.86	− 0.4	111.33	− 1.0	106.04	− 1.1	118.59	− 0.1	108.24	− 1.5	104.92	− 1.2	.	.		115.65	− 0.5	125.71	− 1.8
2023 Q1 [6]	108.15	0.3	110.75	− 0.5	105.34	− 0.7	117.10	− 1.3	110.30	1.9	106.50	1.5	.	.		116.19	0.5	124.31	− 1.1
Q2	108.07	− 0.1	111.16	0.4	105.62	0.3	117.17	0.1	111.09	0.7	105.95	− 0.5	.	.		115.39	− 0.7	124.52	0.2
Q3	108.22	0.1	110.85	− 0.3	105.60	− 0.0	118.77	1.4	112.64	1.4	105.18	− 0.7	.	.		114.32	− 0.9	122.26	− 1.8
Q4	107.68	− 0.5	109.92	− 0.8	106.05	0.4	119.47	0.6	108.15	− 4.0	103.22	− 1.9	.	.		113.34	− 0.9	120.32	− 1.6
2024 Q1	107.91	0.2	109.92	0.0	105.61	− 0.4	118.96	− 0.4	107.92	− 0.2	106.02	2.7	.	.		114.57	1.1	121.06	0.6
Statistical contribution to GDP growth in percentage points [5]																			
	quarterly	semi-annual	quarterly	semi-annual	quarterly	semi-annual	quarterly	semi-annual	quarterly	semi-annual	quarterly	semi-annual	quarterly [7] (R)	quarterly [7] (R)		quarterly	semi-annual	quarterly	semi-annual
2017 Q3	.	.	0.3		0.3		0.1		0.1		0.0		− 0.2	0.4		0.5		− 0.2	
Q4	.	.	1.0	1.3	0.5	0.6	0.2	0.2	0.0	0.2	0.0	0.1	0.2	0.0		0.6	1.3	− 0.6	− 1.0
2018 Q1	.	.	− 0.7		0.1		− 0.1		0.1		− 0.1		− 0.7	0.1		0.2		− 0.1	
Q2	.	.	0.9	0.2	0.0	0.4	0.2	0.0	0.0	0.2	0.2	0.0	0.4	0.0		0.3	0.6	− 0.3	− 0.6
Q3	.	.	0.5		− 0.1		− 0.1		0.0		0.1		0.4	− 1.4		− 0.5		− 0.9	
Q4	.	.	0.9	1.4	0.6	0.2	0.1	0.1	0.1	0.1	0.1	0.3	0.1	− 0.1		0.1	− 0.3	− 0.2	− 1.2
2019 Q1	.	.	0.0		0.4		0.3		0.1		− 0.2		− 0.6	0.7		1.5		− 0.8	
Q2	.	.	0.2	0.6	0.0	0.7	0.0	0.3	0.0	0.1	0.0	− 0.1	0.1	− 0.2		− 0.6	1.2	0.3	− 0.8
Q3	.	.	− 0.3		0.1		0.3		− 0.1		0.1		− 0.7	0.2		0.5		− 0.2	
Q4	.	.	0.8	0.2	0.2	0.2	0.0	0.3	− 0.2	− 0.2	0.1	0.1	0.7	− 0.5		− 0.4	0.0	− 0.1	− 0.1
2020 Q1	.	.	− 0.9		− 1.3		0.2		− 0.5		0.3		0.6	− 0.9		− 1.3		0.4	
Q2	.	.	− 7.1	− 3.9	− 5.7	− 4.1	0.0	0.2	− 0.9	− 1.0	− 0.3	0.2	0.0	− 2.2		− 9.4	− 6.1	7.2	3.9
Q3	.	.	5.5		5.5		1.1		1.0		− 0.1		− 2.1	3.4		7.1		− 3.7	
Q4	.	.	− 0.2	1.5	− 1.0	1.7	0.1	1.1	0.2	0.5	0.5	0.0	0.1	1.0		2.2	2.9	− 1.2	− 0.3
2021 Q1	.	.	− 0.4		− 1.9		− 0.4		− 0.1		− 0.5		2.5	− 0.9		0.7		− 1.6	
Q2	.	.	2.1	0.6	1.5	− 1.7	0.7	0.0	0.1	0.0	0.2	− 0.2	− 0.3	0.1		0.6	2.1	− 0.5	− 2.4
Q3	.	.	0.8		2.4		0.0		− 0.3		− 0.4		− 1.0	− 0.1		− 0.2		0.1	
Q4	.	.	0.3	2.0	0.0	3.2	0.0	0.4	0.1	− 0.2	0.1	− 0.3	0.1	− 0.2		1.9	1.1	− 2.1	− 1.3
2022 Q1	.	.	1.7		0.3		0.2		0.1		0.3		0.8	− 0.6		− 0.6		0.0	
Q2	.	.	0.3	1.9	− 0.2	0.2	0.1	0.3	0.1	0.2	− 0.4	0.2	0.7	− 0.4		0.6	0.7	− 1.0	− 1.6
Q3	.	.	0.7		0.7		− 0.3		0.3		− 0.1		0.1	− 0.3		0.6		− 0.9	
Q4	.	.	− 1.0	0.3	− 0.6	0.4	0.0	− 0.3	− 0.1	0.3	− 0.1	− 0.4	− 0.2	0.6		− 0.2	0.8	0.8	− 1.0
2023 Q1 [6]	.	.	− 0.5		− 0.3		− 0.3		0.1		0.2		− 0.1	0.8		0.2		0.6	
Q2	.	.	0.4	− 0.8	0.1	− 0.6	0.0	− 0.3	0.1	0.1	− 0.1	0.1	0.2	− 0.4		− 0.4	− 0.1	− 0.1	1.0
Q3	.	.	− 0.3		0.0		0.3		0.1		− 0.1		− 0.6	0.4		− 0.5		0.9	
Q4	.	.	− 0.8	− 0.5	0.2	0.2	0.1	0.4	− 0.3	0.0	− 0.2	− 0.2	− 0.7	0.3		− 0.4	− 0.9	0.8	1.2
2024 Q1	.	.	0.0		− 0.2		− 0.1		0.0		0.3		0.0	0.3		0.5		− 0.3	

Source of the unadjusted figures: Federal Statistical Office. * Last update: May 2024. **1** Derived from seasonally adjusted components. **2** Including non-profit institutions serving households. **3** Including net increase in valuables. **4** Exports less imports. **5** See explanatory notes; semi-annual figures calculated on the basis of semi-annual averages of the indices. **6** Figures partially revised as of Q1 2023, except GDP. **7** Figures subject to increased uncertainty.

II. Macroeconomic accounting systems

3. GDP expenditure components at current prices *

seasonally adjusted +

Period	Gross domestic product		Domestic use (R)		of which: Private consumption 1		Government consumption		Machinery and equipment		Buildings (A)		Changes in inventories 2,3 (R)	Net exports 3,4 (R)	Exports (R)		Imports	
	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	€ billion	€ billion	Change from previous period in %	€ billion	Change from previous period in %
2009 Q2	606.921	0.5	577.000	– 0.9	346.153	– 0.0	121.853	1.0	40.460	– 1.1	56.448	0.5	– 8.651	29.921	225.464	– 2.0	195.543	– 6.3
Q3	613.520	1.1	582.162	0.9	343.955	– 0.6	123.519	1.4	39.962	– 1.2	56.817	0.7	– 3.122	31.358	233.246	3.5	201.888	3.2
Q4	619.549	1.0	580.432	– 0.3	344.366	0.1	122.925	– 0.5	38.709	– 3.1	57.584	1.3	– 4.198	39.117	241.447	3.5	202.330	0.2
2010 Q1	625.156	0.9	594.111	2.4	347.320	0.9	125.291	1.9	41.856	8.1	55.587	– 3.5	3.265	31.045	249.577	3.4	218.532	8.0
Q2	635.563	1.7	604.975	1.8	352.186	1.4	124.227	– 0.8	44.541	6.4	61.054	9.8	2.137	30.588	271.624	8.8	241.036	10.3
Q3	645.907	1.6	611.163	1.0	354.597	0.7	125.837	1.3	45.760	2.7	60.768	– 0.5	3.137	34.744	278.814	2.6	244.070	1.3
Q4	652.309	1.0	616.107	0.8	357.775	0.9	126.325	0.4	45.774	0.0	59.161	– 2.6	5.752	36.202	285.438	2.4	249.236	2.1
2011 Q1	665.359	2.0	632.411	2.6	362.316	1.3	127.277	0.8	47.181	3.1	64.686	9.3	8.458	32.948	296.788	4.0	263.840	5.9
Q2	668.478	0.5	639.116	1.1	363.353	0.3	128.344	0.8	47.342	0.3	66.211	2.4	11.173	29.362	301.480	1.6	272.118	3.1
Q3	677.051	1.3	643.428	0.7	367.588	1.2	128.420	0.1	49.299	4.1	66.071	– 0.2	9.261	33.623	305.480	1.3	271.857	– 0.1
Q4	678.951	0.3	644.736	0.2	370.366	0.8	129.618	0.9	47.832	– 3.0	67.285	1.8	6.764	34.215	305.020	– 0.2	270.805	– 0.4
2012 Q1	681.026	0.3	642.249	– 0.4	373.818	0.9	130.610	0.8	48.655	1.7	67.781	0.7	– 1.595	38.777	314.541	3.1	275.764	1.8
Q2	683.925	0.4	642.012	– 0.0	375.467	0.4	132.116	1.2	48.055	– 1.2	68.934	1.7	– 5.725	41.913	318.753	1.3	276.840	0.4
Q3	690.752	1.0	644.922	0.5	377.311	0.5	132.575	0.3	47.118	– 1.9	69.575	0.9	– 5.070	45.830	323.216	1.4	277.386	0.2
Q4	691.070	0.0	649.003	0.6	379.848	0.7	133.909	1.0	47.159	0.1	68.639	– 1.3	– 4.256	42.067	317.897	– 1.6	275.830	– 0.6
2013 Q1	692.624	0.2	652.751	0.6	380.987	0.3	136.327	1.8	45.328	– 3.9	66.000	– 3.8	0.653	39.873	316.242	– 0.5	276.369	0.2
Q2	702.180	1.4	663.166	1.6	383.002	0.5	136.855	0.4	46.998	3.7	69.668	5.6	2.963	39.014	317.172	0.3	278.158	0.6
Q3	709.213	1.0	669.654	1.0	385.558	0.7	139.018	1.6	45.894	– 2.3	71.772	3.0	3.561	39.559	321.466	1.4	281.907	1.3
Q4	712.080	0.4	666.573	– 0.5	385.814	0.1	139.694	0.5	49.056	6.9	71.715	– 0.1	– 3.853	45.507	327.436	1.9	281.929	0.0
2014 Q1	725.684	1.9	680.570	2.1	388.696	0.7	141.322	1.2	49.141	0.2	73.913	3.1	2.807	45.114	327.529	0.0	282.415	0.2
Q2	729.549	0.5	683.796	0.5	388.735	0.0	142.669	1.0	49.428	0.6	71.978	– 2.6	6.206	45.753	330.196	0.8	284.443	0.7
Q3	734.814	0.7	684.633	0.1	392.900	1.1	144.271	1.1	48.852	– 1.2	72.465	0.7	1.018	50.181	337.198	2.1	287.017	0.9
Q4	741.976	1.0	687.889	0.5	395.478	0.7	145.193	0.6	49.833	2.0	72.970	0.7	– 1.127	54.087	344.763	2.2	290.676	1.3
2015 Q1	745.510	0.5	690.373	0.4	395.770	0.1	145.924	0.5	50.315	1.0	72.116	– 1.2	– 0.092	55.137	348.610	1.1	293.473	1.0
Q2	754.366	1.2	694.463	0.6	400.029	1.1	148.005	1.4	50.856	1.1	71.922	– 0.3	– 3.193	59.903	357.585	2.6	297.682	1.4
Q3	759.483	0.7	701.702	1.0	402.661	0.7	149.717	1.2	51.510	1.3	72.417	0.7	– 1.673	57.781	356.850	– 0.2	299.069	0.5
Q4	764.194	0.6	708.244	0.9	404.870	0.5	152.263	1.7	53.466	3.8	74.179	2.4	– 3.930	55.950	353.712	– 0.9	297.762	– 0.4
2016 Q1	774.605	1.4	718.115	1.4	407.385	0.6	153.679	0.9	53.604	0.3	76.120	2.6	– 0.787	56.490	354.662	0.3	298.172	0.1
Q2	780.922	0.8	719.293	0.2	410.732	0.8	155.566	1.2	52.541	– 2.0	75.726	– 0.5	– 3.858	61.629	359.263	1.3	297.634	– 0.2
Q3	783.760	0.4	726.122	0.9	414.271	0.9	156.866	0.8	53.491	1.8	76.766	1.4	– 4.039	57.638	359.779	0.1	302.141	1.5
Q4	790.088	0.8	736.901	1.5	418.136	0.9	157.740	0.6	53.359	– 0.2	77.912	1.5	0.966	53.187	364.846	1.4	311.659	3.2
2017 Q1	801.470	1.4	746.019	1.2	420.694	0.6	159.286	1.0	54.484	2.1	78.091	0.2	3.883	55.451	377.225	3.4	321.774	3.2
Q2	813.524	1.5	756.440	1.4	423.573	0.7	161.119	1.2	56.085	2.9	80.625	3.2	5.043	57.084	385.403	2.2	328.319	2.0
Q3	822.451	1.1	761.427	0.7	427.896	1.0	162.730	1.0	57.009	1.6	81.477	1.1	2.091	61.024	387.991	0.7	326.967	– 0.4
Q4	833.862	1.4	774.618	1.7	431.871	0.9	165.085	1.4	57.611	1.1	82.567	1.3	6.569	59.244	393.867	1.5	334.623	2.3
2018 Q1	831.698	– 0.3	773.473	– 0.1	434.381	0.6	164.646	– 0.3	58.452	1.5	82.853	0.3	1.957	58.225	396.481	0.7	338.256	1.1
Q2	843.182	1.4	784.855	1.5	437.081	0.6	166.914	1.4	58.804	0.6	85.685	3.4	4.451	58.327	400.531	1.0	342.204	1.2
Q3	841.046	– 0.3	795.551	1.4	438.624	0.4	167.816	0.5	59.269	0.8	88.155	2.9	9.515	45.495	399.834	– 0.2	354.339	3.5
Q4	854.406	1.6	809.200	1.7	444.444	1.3	169.771	1.2	60.085	1.4	90.179	2.3	12.074	45.206	401.733	0.5	356.527	0.6
2019 Q1	860.177	0.7	808.046	– 0.1	446.054	0.4	172.348	1.5	60.845	1.3	89.518	– 0.7	5.883	52.131	413.157	2.8	361.026	1.3
Q2	865.865	0.7	815.746	1.0	451.140	1.1	174.408	1.2	61.257	0.7	90.276	0.8	4.670	50.119	407.763	– 1.3	357.644	– 0.9
Q3	872.998	0.8	817.952	0.3	453.957	0.6	178.153	2.1	60.718	– 0.9	91.757	1.6	– 0.940	55.046	412.396	1.1	357.350	– 0.1
Q4	881.257	0.9	829.977	1.5	455.346	0.3	178.638	0.3	59.818	– 1.5	93.225	1.6	8.390	51.280	410.888	– 0.4	359.608	0.6
2020 Q1	869.522	– 1.3	825.505	– 0.5	443.885	– 2.5	180.960	1.3	55.429	– 7.3	97.427	4.5	14.578	44.017	398.565	– 3.0	354.548	– 1.4
Q2	798.650	– 8.2	765.526	– 7.3	398.080	– 10.3	185.742	2.6	47.620	– 14.1	95.295	– 2.2	6.693	33.124	315.456	– 20.9	282.332	– 20.4
Q3	857.689	7.4	801.829	4.7	435.953	9.5	190.200	2.4	55.642	16.8	92.914	– 2.5	– 5.738	55.860	369.260	17.1	313.400	11.0
Q4	870.858	1.5	808.298	0.8	428.683	– 1.7	192.746	1.3	57.177	2.8	97.430	4.9	– 0.993	62.560	390.010	5.6	327.450	4.5
2021 Q1	870.513	– 0.0	816.936	1.1	420.086	– 2.0	191.851	– 0.5	56.384	– 1.4	95.353	– 2.1	19.504	53.577	402.404	3.2	348.827	6.5
Q2	892.229	2.5	840.492	2.9	436.187	3.8	199.496	4.0	57.224	1.5	100.605	5.5	12.874	51.737	415.970	3.4	364.233	4.4
Q3	918.073	2.9	868.539	3.3	461.025	5.7	201.446	1.0	55.099	– 3.7	102.541	1.9	14.055	49.534	425.806	2.4	376.272	3.3
Q4	927.490	1.0	890.280	2.5	465.944	1.1	204.051	1.3	56.933	3.3	105.545	2.9	23.565	37.210	455.642	7.0	418.432	11.2
2022 Q1	946.151	2.0	921.007	3.5	478.104	2.6	209.419	2.6	59.523	4.5	111.752	5.9	27.548	25.144	465.406	2.1	440.262	5.2
Q2	960.073	1.5	941.646	2.2	488.306	2.1	212.624	1.5	61.689	3.6	115.344	3.2	28.878	18.427	489.930	5.3	471.503	7.1
Q3	973.054	1.4	967.170	2.7	503.385	3.1	212.823	0.1	65.326	5.9	116.538	1.0	34.058	5.884	507.452	3.6	501.568	6.4
Q4	990.902	1.8	966.864	– 0.0	507.232	0.8	216.055	1.5	65.288	– 0.1	117.860	1.1	25.606	24.038	502.549	– 1.0	478.511	– 4.6
2023 Q1 5	1,011.675	2.1	971.991	0.5	513.799	1.3	213.605	– 1.1	67.837	3.9	122.243	3.7	19.184	39.684	499.401	– 0.6	459.717	– 3.9
Q2	1,024.004	1.2	979.595	0.8	521.799	1.6	221.608	3.7	69.135	1.9	122.555	0.3	9.037	44.409	495.957	– 0.7	451.548	– 1.8
Q3	1,038.931	1.5	988.528	0.9	525.787	0.8	227.357	2.6	70.218	1.6	121.747	– 0.7	7.620	50.403	489.229	– 1.4	438.826	– 2.8
Q4	1,048.746	0.9	996.023	0.8	529.760	0.8	228.908	0.7	68.015	– 3.1	120.003	– 1.4	13.983	52.723	489.452	0.0	436.729	– 0.5
2024 Q1	1,055.004	0.6	995.711	– 0.0	529.736	– 0.0	229.301	0.2	68.011	– 0.0	124.501	3.7	8.396	59.293	495.081	1.2	435.788	– 0.2

Source of the unadjusted figures: Federal Statistical Office. * Last update: May 2024. + Derived from seasonally adjusted components. 1 Including non-profit institutions serving households. 2 Including net increase in valuables. 3 The seasonally adjusted series are subject to much greater uncertainty than the basic series from which they are derived. 4 Exports less imports. 5 Figures revised as of Q1 2023, GDP Q4 2023.

II. Macroeconomic accounting systems

4. National income *

seasonally adjusted +

Period	Gross national income (GNP) 1 (R)		National income		Compensation of employees (residents) 1,2 (R)			Entrepreneurial and property income 1,3 (R)		
	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	% of national income	€ billion	Change from previous period in %	% of national income
2007 Q1	629.169	1.6	465.088	1.2	297.751	0.9	64.0	167.337	1.9	36.0
Q2	630.685	0.2	462.155	– 0.6	300.097	0.8	64.9	162.058	– 3.2	35.1
Q3	634.325	0.6	466.239	0.9	301.979	0.6	64.8	164.260	1.4	35.2
Q4	641.667	1.2	473.669	1.6	304.609	0.9	64.3	169.060	2.9	35.7
2008 Q1	641.600	– 0.0	473.476	– 0.0	308.855	1.4	65.2	164.621	– 2.6	34.8
Q2	650.753	1.4	476.917	0.7	311.895	1.0	65.4	165.022	0.2	34.6
Q3	643.669	– 1.1	468.936	– 1.7	313.889	0.6	66.9	155.047	– 6.0	33.1
Q4	634.643	– 1.4	460.148	– 1.9	316.578	0.9	68.8	143.570	– 7.4	31.2
2009 Q1	615.337	– 3.0	444.130	– 3.5	313.828	– 0.9	70.7	130.302	– 9.2	29.3
Q2	617.244	0.3	443.912	– 0.0	313.022	– 0.3	70.5	130.890	0.5	29.5
Q3	630.428	2.1	455.521	2.6	314.939	0.6	69.1	140.582	7.4	30.9
Q4	637.864	1.2	461.757	1.4	316.237	0.4	68.5	145.520	3.5	31.5
2010 Q1	637.431	– 0.1	466.911	1.1	319.191	0.9	68.4	147.720	1.5	31.6
Q2	649.322	1.9	470.561	0.8	322.077	0.9	68.4	148.484	0.5	31.6
Q3	659.233	1.5	478.674	1.7	325.458	1.0	68.0	153.216	3.2	32.0
Q4	669.855	1.6	488.947	2.1	328.685	1.0	67.2	160.262	4.6	32.8
2011 Q1	682.055	1.8	500.020	2.3	333.447	1.4	66.7	166.573	3.9	33.3
Q2	686.232	0.6	498.666	– 0.3	337.385	1.2	67.7	161.281	– 3.2	32.3
Q3	696.950	1.6	508.236	1.9	339.383	0.6	66.8	168.853	4.7	33.2
Q4	697.298	0.0	509.157	0.2	341.981	0.8	67.2	167.176	– 1.0	32.8
2012 Q1	701.760	0.6	512.301	0.6	346.319	1.3	67.6	165.982	– 0.7	32.4
Q2	698.469	– 0.5	506.175	– 1.2	350.995	1.4	69.3	155.180	– 6.5	30.7
Q3	704.536	0.9	509.822	0.7	353.005	0.6	69.2	156.817	1.1	30.8
Q4	706.416	0.3	511.461	0.3	355.572	0.7	69.5	155.889	– 0.6	30.5
2013 Q1	702.869	– 0.5	510.310	– 0.2	356.773	0.3	69.9	153.537	– 1.5	30.1
Q2	721.219	2.6	524.861	2.9	360.147	0.9	68.6	164.714	7.3	31.4
Q3	725.198	0.6	524.611	– 0.0	363.456	0.9	69.3	161.155	– 2.2	30.7
Q4	727.163	0.3	526.992	0.5	366.235	0.8	69.5	160.757	– 0.2	30.5
2014 Q1	737.095	1.4	538.255	2.1	371.512	1.4	69.0	166.743	3.7	31.0
Q2	742.127	0.7	539.181	0.2	374.335	0.8	69.4	164.846	– 1.1	30.6
Q3	751.014	1.2	546.296	1.3	377.536	0.9	69.1	168.760	2.4	30.9
Q4	755.846	0.6	549.568	0.6	380.568	0.8	69.2	169.000	0.1	30.8
2015 Q1	760.951	0.7	555.124	1.0	384.367	1.0	69.2	170.757	1.0	30.8
Q2	767.032	0.8	556.763	0.3	390.056	1.5	70.1	166.707	– 2.4	29.9
Q3	781.056	1.8	568.977	2.2	393.224	0.8	69.1	175.753	5.4	30.9
Q4	786.104	0.6	571.891	0.5	397.166	1.0	69.4	174.725	– 0.6	30.6
2016 Q1	790.679	0.6	577.393	1.0	400.655	0.9	69.4	176.738	1.2	30.6
Q2	807.999	2.2	591.313	2.4	403.761	0.8	68.3	187.552	6.1	31.7
Q3	803.361	– 0.6	586.285	– 0.9	407.844	1.0	69.6	178.441	– 4.9	30.4
Q4	810.466	0.9	590.513	0.7	412.794	1.2	69.9	177.719	– 0.4	30.1
2017 Q1	824.684	1.8	602.799	2.1	417.379	1.1	69.2	185.420	4.3	30.8
Q2	830.154	0.7	604.894	0.3	421.999	1.1	69.8	182.895	– 1.4	30.2
Q3	839.543	1.1	615.719	1.8	425.707	0.9	69.1	190.012	3.9	30.9
Q4	850.623	1.3	620.828	0.8	431.231	1.3	69.5	189.597	– 0.2	30.5
2018 Q1	857.122	0.8	626.721	0.9	435.984	1.1	69.6	190.737	0.6	30.4
Q2	871.619	1.7	636.760	1.6	441.323	1.2	69.3	195.437	2.5	30.7
Q3	867.187	– 0.5	632.691	– 0.6	446.523	1.2	70.6	186.168	– 4.7	29.4
Q4	882.981	1.8	642.984	1.6	450.183	0.8	70.0	192.801	3.6	30.0
2019 Q1	893.560	1.2	651.772	1.4	457.009	1.5	70.1	194.763	1.0	29.9
Q2	896.916	0.4	653.235	0.2	463.417	1.4	70.9	189.818	– 2.5	29.1
Q3	906.091	1.0	661.471	1.3	468.079	1.0	70.8	193.392	1.9	29.2
Q4	907.561	0.2	656.367	– 0.8	467.811	– 0.1	71.3	188.556	– 2.5	28.7
2020 Q1	897.101	– 1.2	652.811	– 0.5	469.913	0.4	72.0	182.898	– 3.0	28.0
Q2	820.665	– 8.5	599.424	– 8.2	449.784	– 4.3	75.0	149.640	– 18.2	25.0
Q3	881.020	7.4	650.456	8.5	464.130	3.2	71.4	186.326	24.5	28.6
Q4	902.131	2.4	662.980	1.9	469.785	1.2	70.9	193.195	3.7	29.1
2021 Q1	901.627	– 0.1	669.935	1.0	466.704	– 0.7	69.7	203.231	5.2	30.3
Q2	926.516	2.8	688.312	2.7	473.492	1.5	68.8	214.820	5.7	31.2
Q3	956.409	3.2	697.369	1.3	485.937	2.6	69.7	211.432	– 1.6	30.3
Q4	972.242	1.7	713.675	2.3	492.125	1.3	69.0	221.550	4.8	31.0
2022 Q1	987.189	1.5	709.983	– 0.5	497.803	1.2	70.1	212.180	– 4.2	29.9
Q2	998.964	1.2	714.358	0.6	499.777	0.4	70.0	214.581	1.1	30.0
Q3	1,011.631	1.3	726.699	1.7	506.729	1.4	69.7	219.970	2.5	30.3
Q4	1,029.815	1.8	739.888	1.8	519.255	2.5	70.2	220.633	0.3	29.8
2023 Q1 4	1,056.693	2.6	762.098	3.0	530.500	2.2	69.6	231.598	5.0	30.4
Q2	1,066.786	1.0	769.978	1.0	535.080	0.9	69.5	234.898	1.4	30.5
Q3	1,078.428	1.1	775.367	0.7	542.763	1.4	70.0	232.604	– 1.0	30.0
Q4	1,085.868	0.7	773.908	– 0.2	551.103	1.5	71.2	222.805	– 4.2	28.8
2024 Q1	1,086.268	0.0	778.753	0.6	562.581	2.1	72.2	216.172	– 3.0	27.8

Source of the unadjusted figures: Federal Statistical Office. * Last update: May 2024. + Not adjusted for working-day variations. **1** Derived from seasonally adjusted basic series. **2** Including employers contributions to social security funds. **3** Including, besides entrepreneurial income, income from interest, dividends, distribution of profits, net rents and reinvested earnings on foreign investment. **4** Figures revised as of Q1 2023.

II. Macroeconomic accounting systems

5. Households´ income *

seasonally adjusted +

Period	Gross wages and salaries 1		Deductions 2,3		Net wages and salaries		Monetary social benefits received (A) 4		Mass income 3		Operating surplus/mixed income 5 (R)		Disposable income 3,6		Saving 3,6		Saving ratio 3,7
	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	€ billion	Change from previous period in %	%
2009 Q1	254.678	– 1.2	84.834	– 1.0	169.844	– 1.3	89.378	2.1	259.222	– 0.1	132.308	0.3	384.935	0.4	39.610	3.8	10.3
Q2	253.153	– 0.6	82.959	– 2.2	170.194	0.2	93.003	4.1	263.197	1.5	129.858	– 1.9	386.239	0.3	40.485	2.2	10.5
Q3	256.011	1.1	83.597	0.8	172.414	1.3	94.309	1.4	266.723	1.3	122.286	– 5.8	384.447	– 0.5	40.185	– 0.7	10.5
Q4	257.610	0.6	84.053	0.5	173.557	0.7	94.260	– 0.1	267.817	0.4	120.934	– 1.1	384.551	0.0	39.503	– 1.7	10.3
2010 Q1	259.242	0.6	82.524	– 1.8	176.718	1.8	94.442	0.2	271.160	1.2	123.822	2.4	388.286	1.0	40.732	3.1	10.5
Q2	261.216	0.8	82.464	– 0.1	178.752	1.2	94.532	0.1	273.284	0.8	124.629	0.7	392.038	1.0	40.748	0.0	10.4
Q3	264.471	1.2	84.334	2.3	180.137	0.8	93.186	– 1.4	273.323	0.0	125.847	1.0	395.636	0.9	40.576	– 0.4	10.3
Q4	267.405	1.1	85.555	1.4	181.850	1.0	93.748	0.6	275.598	0.8	128.530	2.1	399.640	1.0	40.337	– 0.6	10.1
2011 Q1	271.977	1.7	87.868	2.7	184.109	1.2	93.118	– 0.7	277.227	0.6	129.021	0.4	401.445	0.5	39.903	– 1.1	9.9
Q2	275.094	1.1	89.097	1.4	185.997	1.0	92.558	– 0.6	278.555	0.5	132.925	3.0	405.780	1.1	40.898	2.5	10.1
Q3	276.927	0.7	89.840	0.8	187.087	0.6	92.729	0.2	279.816	0.5	133.373	0.3	409.190	0.8	41.342	1.1	10.1
Q4	279.547	0.9	90.297	0.5	189.250	1.2	92.674	– 0.1	281.924	0.8	136.461	2.3	411.671	0.6	41.005	– 0.8	10.0
2012 Q1	283.133	1.3	91.656	1.5	191.477	1.2	93.328	0.7	284.805	1.0	137.005	0.4	418.618	1.7	41.530	1.3	9.9
Q2	286.884	1.3	93.038	1.5	193.846	1.2	94.121	0.8	287.967	1.1	132.647	– 3.2	415.262	– 0.8	40.718	– 2.0	9.8
Q3	288.682	0.6	94.280	1.3	194.402	0.3	94.501	0.4	288.903	0.3	133.692	0.8	416.498	0.3	40.503	– 0.5	9.7
Q4	291.258	0.9	94.848	0.6	196.410	1.0	94.820	0.3	291.230	0.8	133.316	– 0.3	418.019	0.4	38.280	– 5.5	9.2
2013 Q1	292.442	0.4	94.980	0.1	197.462	0.5	95.312	0.5	292.774	0.5	130.723	– 1.9	417.807	– 0.1	37.705	– 1.5	9.0
Q2	295.109	0.9	96.123	1.2	198.986	0.8	96.161	0.9	295.147	0.8	134.717	3.1	422.773	1.2	40.105	6.4	9.5
Q3	298.144	1.0	97.264	1.2	200.880	1.0	96.192	0.0	297.072	0.7	135.416	0.5	425.730	0.7	39.954	– 0.4	9.4
Q4	300.649	0.8	98.624	1.4	202.025	0.6	96.214	0.0	298.239	0.4	132.722	– 2.0	424.537	– 0.3	39.299	– 1.6	9.3
2014 Q1	304.694	1.3	99.355	0.7	205.339	1.6	97.440	1.3	302.779	1.5	130.359	– 1.8	428.459	0.9	41.186	4.8	9.6
Q2	307.121	0.8	99.914	0.6	207.207	0.9	97.385	– 0.1	304.592	0.6	132.254	1.5	431.783	0.8	43.157	4.8	10.0
Q3	309.838	0.9	101.409	1.5	208.429	0.6	98.690	1.3	307.119	0.8	135.516	2.5	436.371	1.1	43.221	0.1	9.9
Q4	312.518	0.9	103.009	1.6	209.509	0.5	100.505	1.8	310.014	0.9	134.224	– 1.0	437.897	0.3	43.047	– 0.4	9.8
2015 Q1	315.402	0.9	104.033	1.0	211.369	0.9	101.584	1.1	312.953	0.9	132.444	– 1.3	438.180	0.1	42.490	– 1.3	9.7
Q2	320.470	1.6	105.216	1.1	215.254	1.8	102.045	0.5	317.299	1.4	131.462	– 0.7	444.795	1.5	46.170	8.7	10.4
Q3	323.053	0.8	105.979	0.7	217.074	0.8	102.562	0.5	319.636	0.7	136.619	3.9	448.216	0.8	45.235	– 2.0	10.1
Q4	326.530	1.1	106.936	0.9	219.594	1.2	104.269	1.7	323.863	1.3	134.864	– 1.3	451.148	0.7	45.475	0.5	10.1
2016 Q1	329.735	1.0	109.043	2.0	220.692	0.5	104.552	0.3	325.244	0.4	136.562	1.3	453.889	0.6	46.583	2.4	10.3
Q2	332.299	0.8	108.913	– 0.1	223.386	1.2	105.915	1.3	329.301	1.2	138.190	1.2	460.678	1.5	47.326	1.6	10.3
Q3	335.393	0.9	110.880	1.8	224.513	0.5	107.707	1.7	332.220	0.9	137.733	– 0.3	461.905	0.3	47.349	0.0	10.3
Q4	339.960	1.4	112.260	1.2	227.700	1.4	108.045	0.3	335.745	1.1	139.047	1.0	465.007	0.7	46.505	– 1.8	10.0
2017 Q1	343.601	1.1	114.027	1.6	229.574	0.8	109.327	1.2	338.901	0.9	143.881	3.5	472.741	1.7	51.110	9.9	10.8
Q2	346.958	1.0	115.179	1.0	231.779	1.0	110.051	0.7	341.830	0.9	140.760	– 2.2	474.155	0.3	50.499	– 1.2	10.7
Q3	350.059	0.9	116.115	0.8	233.944	0.9	110.732	0.6	344.676	0.8	143.900	2.2	477.706	0.7	50.139	– 0.7	10.5
Q4	354.808	1.4	117.576	1.3	237.232	1.4	111.643	0.8	348.875	1.2	143.383	– 0.4	480.641	0.6	51.030	1.8	10.6
2018 Q1	359.658	1.4	119.626	1.7	240.032	1.2	112.419	0.7	352.451	1.0	151.128	5.4	492.268	2.4	56.991	11.7	11.6
Q2	364.174	1.3	121.335	1.4	242.839	1.2	113.263	0.8	356.102	1.0	147.864	– 2.2	493.213	0.2	56.518	– 0.8	11.5
Q3	367.790	1.0	122.367	0.9	245.423	1.1	114.214	0.8	359.637	1.0	143.149	– 3.2	492.824	– 0.1	55.547	– 1.7	11.3
Q4	371.057	0.9	123.253	0.7	247.804	1.0	115.255	0.9	363.059	1.0	145.975	2.0	498.332	1.1	54.192	– 2.4	10.9
2019 Q1	375.238	1.1	123.382	0.1	251.856	1.6	116.462	1.0	368.318	1.4	143.398	– 1.8	501.650	0.7	57.044	5.3	11.4
Q2	381.157	1.6	125.938	2.1	255.219	1.3	118.755	2.0	373.974	1.5	142.672	– 0.5	506.148	0.9	54.997	– 3.6	10.9
Q3	384.324	0.8	126.572	0.5	257.752	1.0	120.349	1.3	378.101	1.1	138.188	– 3.1	508.137	0.4	53.872	– 2.0	10.6
Q4	383.933	– 0.1	126.987	0.3	256.946	– 0.3	121.981	1.4	378.927	0.2	140.058	1.4	508.426	0.1	53.915	0.1	10.6
2020 Q1	385.690	0.5	126.699	– 0.2	258.991	0.8	124.015	1.7	383.006	1.1	145.544	3.9	515.431	1.4	70.245	30.3	13.6
Q2	365.581	– 5.2	119.546	– 5.6	246.035	– 5.0	132.671	7.0	378.706	– 1.1	128.983	– 11.4	502.970	– 2.4	105.413	50.1	21.0
Q3	379.536	3.8	123.580	3.4	255.956	4.0	132.819	0.1	388.775	2.7	131.220	1.7	513.580	2.1	77.259	– 26.7	15.0
Q4	384.444	1.3	124.360	0.6	260.084	1.6	134.388	1.2	394.472	1.5	128.303	– 2.2	514.905	0.3	85.303	10.4	16.6
2021 Q1	380.460	– 1.0	123.557	– 0.6	256.903	– 1.2	135.381	0.7	392.284	– 0.6	138.011	7.6	518.376	0.7	97.591	14.4	18.8
Q2	387.782	1.9	124.830	1.0	262.952	2.4	136.328	0.7	399.280	1.8	133.631	– 3.2	525.199	1.3	90.129	– 7.6	17.2
Q3	399.316	3.0	129.518	3.8	269.798	2.6	130.856	– 4.0	400.654	0.3	135.594	1.5	522.787	– 0.5	61.227	– 32.1	11.7
Q4	403.701	1.1	130.491	0.8	273.210	1.3	131.537	0.5	404.747	1.0	146.041	7.7	532.147	1.8	64.072	4.6	12.0
2022 Q1	407.832	1.0	133.276	2.1	274.556	0.5	132.101	0.4	406.657	0.5	147.866	1.2	539.387	1.4	62.138	– 3.0	11.5
Q2	410.831	0.7	135.505	1.7	275.326	0.3	133.305	0.9	408.631	0.5	156.534	5.9	551.560	2.3	61.175	– 1.5	11.1
Q3	417.091	1.5	136.252	0.6	280.839	2.0	137.673	3.3	418.512	2.4	153.708	– 1.8	565.532	2.5	61.771	1.0	10.9
Q4	425.998	2.1	137.917	1.2	288.081	2.6	138.736	0.8	426.817	2.0	154.796	0.7	571.008	1.0	63.105	2.2	11.1
2023 Q1 8	435.609	2.3	136.216	– 1.2	299.393	3.9	141.469	2.0	440.862	3.3	150.799	– 2.6	578.413	1.3	62.432	– 1.1	10.8
Q2	442.286	1.5	139.982	2.8	302.304	1.0	142.655	0.8	444.959	0.9	157.572	4.5	590.291	2.1	69.443	11.2	11.8
Q3	448.912	1.5	143.029	2.2	305.883	1.2	145.397	1.9	451.280	1.4	159.993	1.5	592.775	0.4	67.400	– 2.9	11.4
Q4	452.838	0.9	140.513	– 1.8	312.325	2.1	148.149	1.9	460.474	2.0	152.103	– 4.9	595.961	0.5	67.613	0.3	11.3
2024 Q1	463.140	2.3	141.589	0.8	321.551	3.0	149.393	0.8	470.944	2.3	150.001	– 1.4	606.751	1.8	75.473	11.6	12.4

Source of the unadjusted figures: Federal Statistical Office. * Households including non-profit institutions serving households. Last update: May 2024. + Not adjusted for working-day variations. 1 Residence concept. 2 Wage tax payable on gross wages and salaries, and employees' social contributions. 3 Derived from seasonally adjusted basic series. 4 Cash benefits from social security funds, general government and non-residents, pensions (net), private funded social benefits, less levies on social benefits, taxes on consumer goods and government charges. 5 Including property income. 6 Including the adjustment for the change in the net equity of households in pension funds reserves. 7 Saving as a percentage of disposable income. 8 Figures partially revised as of Q1 2023.

II. Macroeconomic accounting systems

6. Productivity and labour costs in the economy as a whole *

seasonally adjusted +

Period	GDP at previous-year prices per total hours worked		Compensation per employee hours worked (domestic concept) (R)		Labour costs (R)				GDP deflator	
					Per unit of output [1]		Per unit of turnover [2]			
	2015 = 100	Change from previous period in %	2015 = 100	Change from previous period in %	2015 = 100	Change from previous period in %	2015 = 100	Change from previous period in %	2015 = 100	Change from previous period in %
2008 Q2	95.89	– 0.4	[3] 81.74	– 0.8	[3] 85.24	– 0.3	[3] 94.97	– 0.6	89.76	0.3
Q3	95.73	– 0.2	83.40	2.0	87.12	2.2	96.86	2.0	89.94	0.2
Q4	94.80	– 1.0	85.02	1.9	89.68	2.9	99.29	2.5	90.33	0.4
2009 Q1	91.37	– 3.6	85.41	0.5	93.48	4.2	102.72	3.5	91.00	0.7
Q2	92.74	1.5	86.55	1.3	93.33	– 0.2	102.18	– 0.5	91.32	0.4
Q3	93.27	0.6	86.65	0.1	92.90	– 0.5	101.19	– 1.0	91.80	0.5
Q4	93.83	0.6	86.56	– 0.1	92.25	– 0.7	100.23	– 0.9	92.02	0.2
2010 Q1	94.09	0.3	87.37	0.9	92.86	0.7	100.80	0.6	92.11	0.1
Q2	95.11	1.1	86.77	– 0.7	91.23	– 1.8	99.61	– 1.2	91.58	– 0.6
Q3	95.53	0.4	87.18	0.5	91.26	0.0	98.85	– 0.8	92.31	0.8
Q4	95.05	– 0.5	86.35	– 1.0	90.85	– 0.4	98.24	– 0.6	92.48	0.2
2011 Q1	96.95	2.0	88.03	1.9	90.80	– 0.1	98.12	– 0.1	92.54	0.1
Q2	97.30	0.4	89.27	1.4	91.75	1.0	98.77	0.7	92.88	0.4
Q3	97.86	0.6	89.56	0.3	91.52	– 0.3	98.14	– 0.6	93.25	0.4
Q4	97.49	– 0.4	90.23	0.7	92.55	1.1	98.66	0.5	93.81	0.6
2012 Q1	97.52	0.0	90.54	0.3	92.84	0.3	98.88	0.2	93.90	0.1
Q2	98.18	0.7	93.11	2.8	94.84	2.2	100.76	1.9	94.11	0.2
Q3	98.31	0.1	93.58	0.5	95.19	0.4	100.43	– 0.3	94.77	0.7
Q4	98.04	– 0.3	94.11	0.6	95.99	0.8	100.75	0.3	95.27	0.5
2013 Q1	98.18	0.1	95.36	1.3	97.13	1.2	101.26	0.5	95.91	0.7
Q2	98.40	0.2	94.68	– 0.7	96.22	– 0.9	100.03	– 1.2	96.19	0.3
Q3	98.43	0.0	94.91	0.2	96.42	0.2	99.80	– 0.2	96.61	0.4
Q4	98.87	0.4	96.17	1.3	97.27	0.9	100.54	0.7	96.74	0.1
2014 Q1	98.94	0.1	96.51	0.4	97.54	0.3	99.91	– 0.6	97.63	0.9
Q2	99.24	0.3	97.42	0.9	98.17	0.6	100.02	0.1	98.13	0.5
Q3	99.64	0.4	97.68	0.3	98.03	– 0.1	99.65	– 0.4	98.37	0.2
Q4	100.16	0.5	98.41	0.7	98.25	0.2	99.71	0.1	98.54	0.2
2015 Q1	99.47	– 0.7	99.04	0.6	99.57	1.3	100.07	0.4	99.49	1.0
Q2	99.80	0.3	100.06	1.0	100.26	0.7	100.35	0.3	99.89	0.4
Q3	100.37	0.6	100.44	0.4	100.07	– 0.2	99.86	– 0.5	100.19	0.3
Q4	100.34	– 0.0	100.46	0.0	100.12	0.0	99.76	– 0.1	100.35	0.2
2016 Q1	101.41	1.1	102.66	2.2	101.23	1.1	100.35	0.6	100.87	0.5
Q2	101.17	– 0.2	100.91	– 1.7	99.74	– 1.5	98.54	– 1.8	101.20	0.3
Q3	101.21	0.0	102.60	1.7	101.37	1.6	99.99	1.5	101.37	0.2
Q4	101.66	0.4	103.89	1.3	102.19	0.8	100.36	0.4	101.80	0.4
2017 Q1	102.40	0.7	103.58	– 0.3	101.15	– 1.0	99.11	– 1.2	102.04	0.2
Q2	103.02	0.6	105.30	1.7	102.21	1.0	99.58	0.5	102.63	0.6
Q3	103.04	0.0	105.59	0.3	102.47	0.3	99.37	– 0.2	103.11	0.5
Q4	104.19	1.1	107.18	1.5	102.87	0.4	99.32	– 0.1	103.55	0.4
2018 Q1	103.99	– 0.2	108.17	0.9	104.02	1.1	100.09	0.8	103.91	0.3
Q2	103.48	– 0.5	107.76	– 0.4	104.14	0.1	99.64	– 0.4	104.50	0.6
Q3	102.69	– 0.8	109.78	1.9	106.90	2.7	101.59	2.0	105.21	0.7
Q4	103.35	0.6	110.02	0.2	106.45	– 0.4	100.44	– 1.1	105.96	0.7
2019 Q1	103.75	0.4	111.16	1.0	107.14	0.6	101.11	0.7	105.97	0.0
Q2	104.47	0.7	113.64	2.2	108.78	1.5	101.93	0.8	106.71	0.7
Q3	103.47	– 1.0	113.02	– 0.5	109.23	0.4	101.50	– 0.4	107.61	0.8
Q4	104.77	1.3	114.56	1.4	109.34	0.1	100.95	– 0.5	108.31	0.7
2020 Q1	104.42	– 0.3	115.54	0.9	110.65	1.2	101.72	0.8	108.79	0.4
Q2	101.37	– 2.9	118.27	2.4	116.67	5.4	106.00	4.2	110.08	1.2
Q3	108.53	7.1	119.82	1.3	110.40	– 5.4	101.72	– 4.0	108.53	– 1.4
Q4	106.85	– 1.5	117.64	– 1.8	110.10	– 0.3	100.69	– 1.0	109.34	0.7
2021 Q1	105.27	– 1.5	117.32	– 0.3	111.45	1.2	100.66	– 0.0	110.69	1.2
Q2	104.96	– 0.3	115.78	– 1.3	110.31	– 1.0	99.38	– 1.3	110.97	0.3
Q3	107.68	2.6	121.10	4.6	112.46	1.9	99.13	– 0.3	113.43	2.2
Q4	105.83	– 1.7	119.76	– 1.1	113.16	0.6	98.75	– 0.4	114.58	1.0
2022 Q1	106.42	0.6	121.06	1.1	113.76	0.5	98.29	– 0.5	115.73	1.0
Q2	106.44	0.0	121.84	0.6	114.47	0.6	97.34	– 1.0	117.59	1.6
Q3	106.10	– 0.3	122.62	0.6	115.57	1.0	97.32	– 0.0	118.74	1.0
Q4	106.88	0.7	127.35	3.9	119.15	3.1	98.13	0.8	121.42	2.3
2023 Q1 [4]	105.87	– 0.9	127.29	– 0.0	120.23	0.9	97.23	– 0.9	123.64	1.8
Q2	105.40	– 0.4	129.15	1.5	122.53	1.9	97.84	0.6	125.23	1.3
Q3	105.62	0.2	131.23	1.6	124.25	1.4	97.91	0.1	126.88	1.3
Q4	106.32	0.7	134.50	2.5	126.50	1.8	98.27	0.4	128.72	1.5
2024 Q1	105.45	– 0.8	135.41	0.7	128.41	1.5	99.36	1.1	129.22	0.4

Sources of the unadjusted figures: Federal Statistical Office, Institute for Employment Research of the Federal Employment Agency. * Last update: May 2024. + Not adjusted for working-day variations; derived from seasonally adjusted basic series, except GDP deflator. **1** Index of compensation per employee hours worked divided by index of GDP at previous-year prices per total hours worked. **2** Index of compensation per employee hours worked divided by index of nominal GDP per total hours worked. **3** Quarterly change mainly affected by the particularly significant calendar irregularities, which are largely balanced out over a six-month period. **4** Figures revised as of Q1 2023, GDP deflator Q4 2023.

II. Macroeconomic accounting systems

7. Unit labour costs in selected economic sectors *

seasonally adjusted +

Period	Enterprises 1 (R)		of which: Production sector excluding construction (R)		Construction (R)		Wholesale and retail trade, hotels and restaurants and transport		Information and communication		Financial and insurance services		Real estate activities		Business services	
	2015=100	Change from previous period in %	2015=100	Change from previous period in %	2015=100	Change from previous period in %	2015=100	Change from previous period in %	2015=100	Change from previous period in %	2015=100	Change from previous period in %	2015=100	Change from previous period in %	2015=100	Change from previous period in %
2009 Q1	96.06	4.6	110.48	9.6	93.96	3.9	92.39	3.6	107.87	5.7	88.55	– 4.4	93.48	– 3.5	78.74	8.3
Q2	95.63	– 0.4	107.78	– 2.4	96.05	2.2	92.59	0.2	104.75	– 2.9	95.44	7.8	92.85	– 0.7	79.64	1.1
Q3	94.33	– 1.4	104.02	– 3.5	94.96	– 1.1	91.78	– 0.9	103.12	– 1.6	94.66	– 0.8	93.89	1.1	80.17	0.7
Q4	94.12	– 0.2	102.20	– 1.7	96.35	1.5	91.49	– 0.3	101.73	– 1.3	96.05	1.5	94.76	0.9	81.27	1.4
2010 Q1	93.53	– 0.6	96.93	– 5.2	90.66	– 5.9	96.99	6.0	106.34	4.5	89.54	– 6.8	94.82	0.1	81.90	0.8
Q2	92.01	– 1.6	93.37	– 3.7	87.35	– 3.7	95.62	– 1.4	105.64	– 0.7	87.95	– 1.8	96.76	2.0	82.42	0.6
Q3	92.05	0.0	93.22	– 0.2	90.05	3.1	94.45	– 1.2	105.08	– 0.5	89.55	1.8	96.20	– 0.6	82.71	0.4
Q4	91.81	– 0.3	91.56	– 1.8	92.67	2.9	94.58	0.1	105.41	0.3	89.80	0.3	96.30	0.1	83.17	0.6
2011 Q1	91.22	– 0.6	92.67	1.2	89.83	– 3.1	93.07	– 1.6	98.16	– 6.9	88.76	– 1.2	94.27	– 2.1	85.05	2.3
Q2	92.08	0.9	93.39	0.8	90.92	1.2	93.74	0.7	98.15	– 0.0	87.91	– 1.0	96.11	2.0	87.05	2.4
Q3	92.05	– 0.0	92.53	– 0.9	92.81	2.1	94.28	0.6	97.52	– 0.6	87.83	– 0.1	94.99	– 1.2	87.71	0.8
Q4	93.50	1.6	94.32	1.9	90.72	– 2.3	95.17	0.9	98.28	0.8	97.48	11.0	95.71	0.8	88.43	0.8
2012 Q1	93.44	– 0.1	93.03	– 1.4	92.67	2.1	92.54	– 2.8	100.47	2.2	94.52	– 3.0	100.26	4.8	90.45	2.3
Q2	95.61	2.3	96.58	3.8	95.34	2.9	94.82	2.5	100.78	0.3	94.80	0.3	100.33	0.1	91.25	0.9
Q3	96.23	0.6	96.48	– 0.1	97.18	1.9	95.99	1.2	100.70	– 0.1	94.66	– 0.1	101.03	0.7	92.71	1.6
Q4	97.23	1.0	98.68	2.3	97.95	0.8	96.74	0.8	102.01	1.3	92.84	– 1.9	101.08	0.0	93.50	0.9
2013 Q1	97.73	0.5	101.13	2.5	100.41	2.5	98.16	1.5	97.57	– 4.4	92.53	– 0.3	95.01	– 6.0	92.62	– 0.9
Q2	96.59	– 1.2	99.56	– 1.6	97.96	– 2.4	96.90	– 1.3	96.38	– 1.2	89.39	– 3.4	96.25	1.3	92.78	0.2
Q3	96.63	0.0	99.90	0.3	97.62	– 0.3	96.64	– 0.3	96.67	0.3	88.71	– 0.8	96.15	– 0.1	92.58	– 0.2
Q4	97.35	0.7	99.67	– 0.2	99.12	1.5	97.88	1.3	97.54	0.9	92.33	4.1	97.44	1.3	93.05	0.5
2014 Q1	97.38	0.0	98.09	– 1.6	95.71	– 3.4	98.67	0.8	98.95	1.4	95.34	3.3	99.46	2.1	93.81	0.8
Q2	98.38	1.0	99.63	1.6	97.36	1.7	98.88	0.2	96.82	– 2.2	98.86	3.7	97.85	– 1.6	95.63	1.9
Q3	97.80	– 0.6	98.32	– 1.3	97.49	0.1	98.34	– 0.5	96.91	0.1	99.15	0.3	98.55	0.7	95.39	– 0.3
Q4	98.25	0.5	98.49	0.2	99.99	2.6	98.22	– 0.1	97.21	0.3	99.62	0.5	97.88	– 0.7	96.53	1.2
2015 Q1	99.66	1.4	100.62	2.2	99.36	– 0.6	99.18	1.0	100.42	3.3	97.89	– 1.7	102.41	4.6	98.63	2.2
Q2	100.40	0.7	100.98	0.4	100.67	1.3	100.58	1.4	100.13	– 0.3	100.05	2.2	97.89	– 4.4	99.34	0.7
Q3	99.88	– 0.5	99.24	– 1.7	100.60	– 0.1	99.69	– 0.9	100.20	0.1	100.60	0.5	100.83	3.0	100.62	1.3
Q4	100.06	0.2	99.20	– 0.0	99.36	– 1.2	100.55	0.9	99.30	– 0.9	101.47	0.9	98.92	– 1.9	101.35	0.7
2016 Q1	101.18	1.1	99.40	0.2	101.56	2.2	102.14	1.6	101.27	2.0	104.95	3.4	105.10	6.2	101.18	– 0.2
Q2	99.00	– 2.2	95.69	– 3.7	97.77	– 3.7	100.67	– 1.4	100.62	– 0.6	106.54	1.5	102.12	– 2.8	99.26	– 1.9
Q3	100.61	1.6	98.22	2.6	101.77	4.1	102.04	1.4	99.43	– 1.2	106.32	– 0.2	103.88	1.7	100.28	1.0
Q4	101.59	1.0	99.00	0.8	102.37	0.6	102.76	0.7	102.20	2.8	103.70	– 2.5	105.53	1.6	102.38	2.1
2017 Q1	100.33	– 1.2	96.48	– 2.5	102.32	– 0.0	101.71	– 1.0	99.93	– 2.2	98.04	– 5.5	105.71	0.2	104.22	1.8
Q2	101.46	1.1	97.67	1.2	104.56	2.2	102.77	1.0	101.70	1.8	96.62	– 1.4	111.35	5.3	104.96	0.7
Q3	101.05	– 0.4	96.50	– 1.2	104.56	0.0	103.02	0.2	101.24	– 0.5	95.40	– 1.3	108.52	– 2.5	105.38	0.4
Q4	101.49	0.4	96.52	0.0	104.32	– 0.2	103.51	0.5	101.20	– 0.0	99.68	4.5	110.51	1.8	105.62	0.2
2018 Q1	102.52	1.0	97.77	1.3	105.76	1.4	104.13	0.6	99.37	– 1.8	103.33	3.7	112.04	1.4	106.76	1.1
Q2	103.08	0.5	98.69	0.9	106.06	0.3	104.28	0.1	100.64	1.3	104.70	1.3	115.16	2.8	105.80	– 0.9
Q3	105.57	2.4	100.89	2.2	107.50	1.4	107.45	3.0	102.38	1.7	106.46	1.7	118.25	2.7	109.34	3.3
Q4	105.03	– 0.5	101.58	0.7	105.74	– 1.6	106.04	– 1.3	101.74	– 0.6	104.42	– 1.9	118.51	0.2	108.27	– 1.0
2019 Q1	106.05	1.0	101.49	– 0.1	112.60	6.5	105.31	– 0.7	104.68	2.9	105.39	0.9	118.87	0.3	110.49	2.1
Q2	107.88	1.7	104.01	2.5	117.10	4.0	105.98	0.6	105.91	1.2	105.17	– 0.2	123.25	3.7	112.19	1.5
Q3	108.03	0.1	105.33	1.3	114.19	– 2.5	105.62	– 0.3	106.05	0.1	104.40	– 0.7	119.61	– 3.0	112.06	– 0.1
Q4	107.91	– 0.1	104.24	– 1.0	115.44	1.1	106.24	0.6	106.07	0.0	104.71	0.3	118.78	– 0.7	112.91	0.8
2020 Q1	108.64	0.7	104.66	0.4	112.40	– 2.6	108.67	2.3	107.58	1.4	106.87	2.1	122.29	3.0	114.55	1.5
Q2	114.86	5.7	118.32	13.1	118.26	5.2	114.99	5.8	107.76	0.2	107.32	0.4	122.05	– 0.2	119.16	4.0
Q3	108.52	– 5.5	105.24	– 11.1	120.64	2.0	106.50	– 7.4	108.72	0.9	106.04	– 1.2	121.58	– 0.4	114.21	– 4.2
Q4	106.54	– 1.8	100.48	– 4.5	108.96	– 9.7	107.43	0.9	107.45	– 1.2	105.68	– 0.3	124.11	2.1	114.85	0.6
2021 Q1	108.06	1.4	99.87	– 0.6	127.61	17.1	110.06	2.4	106.15	– 1.2	101.56	– 3.9	126.38	1.8	117.70	2.5
Q2	107.15	– 0.8	99.14	– 0.7	123.48	– 3.2	109.95	– 0.1	108.46	2.2	98.04	– 3.5	125.07	– 1.0	114.63	– 2.6
Q3	109.81	2.5	103.38	4.3	126.78	2.7	110.58	0.6	110.49	1.9	99.43	1.4	127.04	1.6	116.05	1.2
Q4	109.60	– 0.2	102.23	– 1.1	126.00	– 0.6	109.54	– 0.9	110.60	0.1	102.21	2.8	129.42	1.9	117.43	1.2
2022 Q1	111.08	1.4	104.59	2.3	130.12	3.3	111.30	1.6	111.05	0.4	98.50	– 3.6	131.37	1.5	117.77	0.3
Q2	112.20	1.0	103.95	– 0.6	135.29	4.0	112.23	0.8	111.98	0.8	99.46	1.0	132.95	1.2	122.25	3.8
Q3	113.16	0.9	104.59	0.6	138.84	2.6	113.28	0.9	113.65	1.5	98.94	– 0.5	135.59	2.0	122.76	0.4
Q4	116.72	3.1	107.52	2.8	144.02	3.7	117.38	3.6	116.12	2.2	98.34	– 0.6	132.16	– 2.5	128.46	4.6
2023 Q1 2	118.70	1.7	110.15	2.4	138.86	– 3.6	119.50	1.8	118.45	2.0	104.74	6.5	136.72	3.5	129.80	1.0
Q2	120.66	1.7	111.62	1.3	144.46	4.0	123.36	3.2	119.87	1.2	104.82	0.1	136.46	– 0.2	130.59	0.6
Q3	122.27	1.3	115.50	3.5	145.89	1.0	122.49	– 0.7	120.32	0.4	105.33	0.5	136.00	– 0.3	132.63	1.6
Q4	124.49	1.8	116.95	1.3	149.48	2.5	126.36	3.2	120.52	0.2	106.81	1.4	137.21	0.9	134.26	1.2
2024 Q1	127.04	2.0	121.04	3.5	147.33	– 1.4	126.35	– 0.0	124.28	3.1	113.98	6.7	141.38	3.0	137.45	2.4

Sources of the unadjusted figures: Federal Statistical Office, Institute for Employment Research of the Federal Employment Agency. * Labour costs (compensation per employee hours worked) in relation to labour productivity (gross value added at previous-year prices per total hours worked). Last update: May 2024. + Not adjusted for working-day variations; derived from seasonally adjusted basic series. 1 Excluding public and private service providers. 2 Figures revised as of Q1 2023.

III. Economic activity and prices

1. Output
a) Output in the production sector * - general survey

2021 = 100 — seasonally adjusted

	Total (R)		of which: Construction industry (R)		of which: Construction of buildings; civil engineering (R)		of which: Completion of construction and interior work		Total excluding construction industry		of which: Energy		Industry	
Percentage weight [1]	100.00		17.08		5.48		11.60		82.92		8.21		74.71	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Mar.	106.0		99.0		94.7		100.5		107.5		108.2		107.5	
Apr.	104.7		99.6		95.1		101.1		106.0		105.2		106.0	
May	104.8	104.4	97.2	98.4	93.3	94.7	98.4	99.5	106.4	105.8	103.5	102.9	106.6	106.0
June	103.7		98.4		95.7		99.0		105.1		99.9		105.3	
July [2]	103.6		98.6		95.1		99.7		104.7		99.5		105.0	
Aug. [2]	104.0	103.6	99.1	99.1	95.4	95.5	100.3	100.2	105.1	104.6	100.0	99.7	105.3	104.9
Sep.	103.2		99.5		96.0		100.5		104.1		99.5		104.3	
Oct.	102.4		97.9		95.0		98.6		103.5		101.1		103.6	
Nov.	103.1	102.1	99.9	98.9	96.6	95.9	100.8	99.6	103.8	102.9	103.6	102.4	103.8	102.9
Dec.	100.8		98.9		96.1		99.5		101.4		102.4		101.2	
2020 Jan.	104.3		103.9		105.5		102.1		104.5		102.6		104.5	
Feb.	104.4	101.4	101.1	102.4	98.8	100.4	101.4	102.5	105.1	101.3	102.2	100.7	105.3	101.3
Mar.	95.5		102.1		96.9		104.1		94.4		97.4		94.1	
Apr.	78.1		99.1		98.3		98.6		74.2		86.9		73.3	
May	85.0	85.5	98.7	99.9	99.0	98.6	97.6	99.7	82.5	82.9	88.0	89.7	82.1	82.4
June	93.5		101.9		98.4		102.9		92.1		94.3		91.7	
July	94.5		96.7		98.2		95.0		94.1		92.7		94.1	
Aug.	94.8	95.3	99.3	98.6	99.0	98.7	98.6	97.7	94.0	94.8	100.6	97.0	93.6	94.6
Sep.	96.7		99.8		98.8		99.4		96.4		97.7		96.2	
Oct.	100.0		100.6		98.3		100.9		100.1		100.6		100.0	
Nov.	101.4	101.4	103.4	104.9	100.0	99.0	104.3	107.2	101.3	100.9	99.9	99.6	101.4	100.9
Dec.	102.7		110.8		98.6		116.5		101.2		98.3		101.4	
2021 Jan. [3]	100.6		94.6		93.9		95.0		101.8		97.7		102.2	
Feb.	98.8	100.4	92.7	97.0	86.9	95.6	95.4	97.6	100.0	101.1	96.0	97.5	100.4	101.5
Mar.	101.9		103.6		106.0		102.4		101.6		98.9		101.9	
Apr.	101.6		101.5		102.8		100.9		101.6		102.8		101.5	
May	100.2	100.2	101.3	101.2	101.2	101.7	101.3	101.0	100.0	100.0	101.0	101.1	99.9	99.9
June	98.8		100.9		101.2		100.8		98.4		99.4		98.3	
July [2]	99.9		99.6		100.8		99.0		100.0		96.6		100.4	
Aug. [2]	95.5	97.1	98.1	99.0	97.7	99.7	98.3	98.6	95.0	96.8	100.0	99.8	94.4	96.4
Sep.	96.0		99.2		100.6		98.5		95.3		102.7		94.5	
Oct.	99.0		99.4		101.2		98.5		98.9		103.1		98.4	
Nov.	99.6	99.6	100.1	99.5	100.6	100.3	99.8	99.1	99.5	99.7	100.6	101.5	99.4	99.5
Dec.	100.3		99.1		99.0		99.1		100.6		100.8		100.6	
2022 Jan.	100.3		99.6		102.6		98.2		100.4		100.4		100.4	
Feb.	100.6	99.2	98.8	99.5	100.3	101.7	98.1	98.4	101.0	99.1	104.5	101.4	100.6	98.8
Mar.	96.6		100.1		102.3		99.0		95.9		99.3		95.5	
Apr.	97.6		97.0		97.5		96.7		97.7		104.9		96.9	
May	98.0	98.1	97.3	97.3	99.3	98.8	96.4	96.6	98.1	98.3	100.1	102.1	97.9	97.9
June	98.8		97.7		99.5		96.8		99.0		101.3		98.8	
July [2]	98.4		96.2		98.1		95.3		98.9		102.2		98.5	
Aug. [2]	97.4	98.3	95.4	95.6	97.1	97.3	94.6	94.8	97.8	98.8	98.6	99.4	97.7	98.8
Sep.	99.0		95.2		96.6		94.5		99.8		97.4		100.1	
Oct.	98.4		96.8		99.5		95.5		98.7		90.1		99.6	
Nov.	99.1	97.9	96.2	94.4	99.8	96.7	94.5	93.3	99.7	98.6	92.9	92.2	100.5	99.3
Dec.	96.3		90.2		90.9		89.9		97.5		93.5		97.9	
2023 Jan.	99.0		97.3		99.5		96.3		99.4		91.7		100.2	
Feb.	100.8	99.4	98.3	97.3	99.3	98.4	97.9	96.8	101.3	99.9	91.5	91.3	102.4	100.8
Mar.	98.5		96.3		96.4		96.2		99.0		90.8		99.9	
Apr.	98.5		97.7		98.4		97.3		98.7		87.3		99.9	
May	98.4	98.0	97.7	97.1	98.8	97.9	97.2	96.7	98.6	98.2	81.5	83.4	100.5	99.8
June	97.0		95.8		96.4		95.5		97.2		81.5		98.9	
July [2]	96.3		97.2		97.5		97.0		96.1		80.7		97.8	
Aug. [2]	95.8	95.7	95.1	95.9	95.0	96.3	95.2	95.7	96.0	95.7	79.6	79.0	97.8	97.5
Sep.	95.0		95.4		96.5		94.9		94.9		76.8		96.9	
Oct. [o]	94.6		93.3		93.6		93.2		94.9		81.5		96.4	
Nov. [o]	94.7	94.0	93.2	92.3	93.1	91.9	93.2	92.5	95.0	94.4	85.8	85.7	96.0	95.4
Dec. [o]	92.8		90.4		89.0		91.1		93.3		89.9		93.7	
2024 Jan. [o]	94.0		93.0		90.3		94.3		94.2		87.5		94.9	
Feb. [o]	95.6	94.9	96.9	95.9	99.1	95.9	95.9	96.0	95.3	94.7	81.5	82.4	96.8	96.0
Mar. [o,p]	95.2		97.9		98.2		97.7		94.6		78.1		96.4	

Source of the unadjusted figures: Federal Statistical Office. ***** See explanatory notes, section on classifications. **1** Share of gross value added at factor costs of the production sector in base year 2021. **2** Influenced by a change in holiday dates. **3** Figures as of January 2021 provisional. Calculation at 2015 prices. **o** Preliminary; pre-adjusted by the Federal Statistical Office on the basis of estimations to the results of the quarterly production statistics and the quarterly survey in the specialised construction industry, respectively.

III. Economic activity and prices

1. Output
b) Output in industry, * by main grouping

2021 = 100 — seasonally adjusted

	Intermediate goods		Capital goods		Consumer goods		of which: Durable consumer goods		of which: Non-durable consumer goods	
Percentage weight [1]	27.84		33.97		12.89		2.53		10.36	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	101.0	101.4	112.1	114.0	101.3	102.0	98.6	99.5	102.0	102.6
Dec.	101.1		114.7		100.9		99.4		101.3	
2019 Jan.	101.5		112.6		103.6		103.3		103.6	
Feb.	100.0	100.9	113.8	113.8	101.6	102.7	101.2	102.9	101.6	102.6
Mar.	101.1		115.0		102.9		104.3		102.5	
Apr.	99.8		113.3		102.3		98.2		103.2	
May	99.3	99.1	114.8	114.0	102.5	101.7	101.4	100.1	102.7	102.0
June	98.1		114.0		100.2		100.7		100.1	
July [2]	98.2		112.7		101.2		100.3		101.4	
Aug. [2]	98.4	98.1	113.5	112.8	100.8	100.5	101.8	101.6	100.5	100.2
Sep.	97.6		112.3		99.4		102.7		98.7	
Oct.	98.2		109.5		101.2		102.2		100.9	
Nov.	97.2	96.6	110.5	109.3	101.5	100.8	102.6	102.1	101.2	100.4
Dec.	94.5		108.0		99.6		101.5		99.2	
2020 Jan.	98.8		110.4		102.5		101.6		102.7	
Feb.	99.8	97.4	111.0	105.0	103.9	101.2	99.9	97.0	104.7	102.1
Mar.	93.5		93.7		97.1		89.4		98.8	
Apr.	79.8		61.5		88.6		68.7		92.9	
May	80.9	82.0	79.8	79.1	91.0	92.0	84.9	81.9	92.3	94.1
June	85.3		95.9		96.3		92.1		97.2	
July	88.4		98.3		96.7		93.0		97.5	
Aug.	91.2	90.8	94.9	97.3	95.9	96.8	96.8	95.3	95.6	97.1
Sep.	92.8		98.7		97.8		96.0		98.2	
Oct.	96.1		104.9		96.9		97.5		96.8	
Nov.	98.2	97.9	106.2	105.2	96.6	97.4	101.1	99.7	95.6	96.9
Dec.	99.5		104.4		98.6		100.4		98.2	
2021 Jan. [3]	101.0		105.1		97.0		99.6		96.4	
Feb.	98.7	100.4	103.4	104.0	96.0	97.3	96.6	97.2	95.8	97.3
Mar.	101.5		103.4		99.0		95.5		99.8	
Apr.	100.9		104.1		95.7		99.8		94.7	
May	101.6	101.0	98.6	99.4	99.8	98.9	99.8	100.3	99.8	98.6
June	100.5		95.4		101.2		101.4		101.2	
July [2]	100.2		100.2		101.1		102.5		100.7	
Aug. [2]	97.3	98.2	90.1	93.5	99.4	100.3	96.3	98.5	100.1	100.8
Sep.	97.2		90.1		100.5		96.6		101.5	
Oct.	97.6		98.3		100.2		100.5		100.1	
Nov.	98.0	98.1	99.8	100.0	101.5	100.8	100.2	101.0	101.8	100.8
Dec.	98.7		102.0		100.8		102.2		100.5	
2022 Jan.	99.7		101.3		99.4		99.0		99.5	
Feb.	100.0	99.1	100.5	97.7	102.0	101.1	101.4	99.5	102.1	101.5
Mar.	97.5		91.4		102.0		98.1		103.0	
Apr.	97.1		95.7		99.5		102.6		98.7	
May	96.7	96.8	98.0	98.0	100.3	100.0	104.4	102.8	99.3	99.3
June	96.5		100.3		100.1		101.4		99.8	
July [2]	96.1		100.5		98.3		102.0		97.4	
Aug. [2]	93.9	94.9	100.0	101.4	99.7	100.1	103.6	102.7	98.8	99.4
Sep.	94.7		103.7		102.2		102.4		102.1	
Oct.	93.0		104.6		100.4		101.4		100.2	
Nov.	93.9	91.5	106.4	105.6	99.4	99.8	100.6	100.1	99.1	99.8
Dec.	87.5		105.7		99.7		98.4		100.0	
2023 Jan.	93.0		107.3		96.8		98.1		96.5	
Feb.	94.3	93.3	110.6	108.3	98.3	97.4	99.4	99.6	98.0	96.9
Mar.	92.5		106.9		97.2		101.3		96.2	
Apr.	91.8		107.3		98.0		97.7		98.1	
May	91.3	91.4	109.8	107.6	95.9	97.2	94.8	95.6	96.2	97.6
June	91.1		105.8		97.6		94.2		98.4	
July [2]	90.6		104.0		96.8		96.6		96.8	
Aug. [2]	90.4	90.2	104.6	104.3	95.9	95.2	94.3	94.1	96.3	95.4
Sep.	89.6		104.3		92.9		91.5		93.2	
Oct. [o]	88.9		104.1		92.3		90.5		92.8	
Nov. [o]	88.6	87.2	103.5	103.3	92.0	92.0	89.1	89.2	92.7	92.6
Dec. [o]	84.2		102.2		91.6		88.1		92.4	
2024 Jan. [o]	87.8		100.7		94.7		89.1		96.1	
Feb. [o]	90.1	89.2	102.0	101.6	97.4	96.0	92.0	90.4	98.7	97.4
Mar. [o,p]	89.6		102.1		96.0		90.1		97.4	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications. **1** Share of gross value added at factor costs of the production sector in base year 2021. **2** Influenced by a change in holiday dates. **3** Figures as of January 2021 provisional. Calculation at 2015 prices. **o** Preliminary; pre-adjusted by the Federal Statistical Office on the basis of estimations to the results of the quarterly production statistics.

III. Economic activity and prices

1. Output
c) Output in selected branches of industry

2021 = 100 — seasonally adjusted

	Manufacture of food products, beverages and tobacco products		Manufacture of chemicals, chemical products, basic pharmaceutical products and pharmaceutical preparations		Manufacture of basic metals and fabricated metal products, except machinery and equipment		Manufacture of computer, electronic, optical products and of electrical equipment		Manufacture of machinery and equipment n.e.c.		Manufacture of motor vehicles, trailers and semi-trailers	
Percentage weight [1]	5.76		8.24		9.71		9.59		11.83		12.21	
WZ 2008 [2]	10,11 and 12		20 and 21		24 and 25		26 and 27		28		29	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Feb.	103.6	103.3	95.5	95.8	106.0	106.8	97.0	98.9	109.2	109.4	128.4	127.6
Mar.	102.7		95.1		107.2		101.1		110.4		128.6	
Apr.	107.2		93.9		104.5		97.0		108.7		127.1	
May	101.5	102.6	95.8	95.0	103.7	103.8	97.7	97.1	107.9	108.1	134.6	130.9
June	99.0		95.3		103.2		96.7		107.6		130.9	
July [3]	102.3		95.1		103.0		96.0		107.8		129.2	
Aug. [3]	102.9	102.3	92.5	92.9	103.5	103.1	97.3	97.1	107.3	107.2	129.6	128.8
Sep.	101.7		91.0		102.9		98.1		106.6		127.6	
Oct.	102.0		96.7		100.8		96.6		103.8		123.6	
Nov.	102.3	102.3	94.3	94.0	100.1	99.6	95.5	95.5	104.3	103.9	123.6	121.4
Dec.	102.6		91.1		97.8		94.3		103.5		117.0	
2020 Jan.	104.2		95.8		100.7		97.5		101.9		124.3	
Feb.	103.0	103.4	101.8	97.7	101.5	98.5	97.3	95.3	101.8	99.8	125.6	111.6
Mar.	103.1		95.4		93.4		91.1		95.6		84.8	
Apr.	95.3		92.2		72.9		79.3		76.8		19.6	
May	93.6	96.2	87.7	89.8	77.3	78.0	81.4	81.8	84.0	85.4	64.7	62.4
June	99.8		89.4		83.7		84.7		95.4		103.0	
July	99.5		92.1		85.4		86.0		90.5		115.7	
Aug.	99.8	99.7	89.7	92.4	91.3	90.1	88.5	87.8	90.1	91.0	101.2	109.9
Sep.	99.8		95.3		93.7		89.0		92.5		112.9	
Oct.	99.7		96.1		95.8		93.1		93.2		124.3	
Nov.	95.0	98.5	96.8	97.3	98.3	98.2	95.6	95.1	94.8	94.4	126.6	124.1
Dec.	100.7		98.9		100.6		96.5		95.3		121.5	
2021 Jan. [4]	98.0		99.0		100.0		98.4		99.9		111.5	
Feb.	96.9	98.8	95.6	98.1	99.0	100.1	99.0	98.7	98.6	99.5	110.1	110.7
Mar.	101.6		99.6		101.2		98.7		99.9		110.5	
Apr.	95.9		97.6		100.6		101.5		103.1		107.6	
May	98.7	98.4	101.8	99.4	100.4	100.6	100.9	100.7	100.2	100.3	95.5	98.6
June	100.6		98.9		100.7		99.6		97.6		92.8	
July [3]	100.2		99.3		100.0		100.2		101.9		100.4	
Aug. [3]	99.3	100.1	99.5	100.1	97.1	98.2	97.7	98.4	98.1	99.1	74.6	84.9
Sep.	100.8		101.4		97.6		97.2		97.4		79.6	
Oct.	100.3		99.6		98.1		99.0		99.3		94.0	
Nov.	100.7	100.4	101.6	100.8	98.7	98.7	98.3	99.5	98.2	98.6	100.3	100.5
Dec.	100.3		101.3		99.3		101.3		98.3		107.3	
2022 Jan.	98.9		98.2		99.7		100.4		99.2		101.3	
Feb.	99.6	100.1	99.6	99.1	100.1	99.0	102.3	101.0	99.4	98.5	101.6	94.7
Mar.	101.8		99.5		97.1		100.4		96.8		81.3	
Apr.	100.1		94.9		97.0		101.2		96.8		92.3	
May	99.3	100.2	92.5	93.0	97.2	97.0	102.6	101.8	98.6	98.5	98.1	98.3
June	101.1		91.7		96.7		101.7		100.1		104.4	
July [3]	98.9		90.6		96.3		103.5		99.0		103.4	
Aug. [3]	98.9	99.3	90.0	91.5	95.7	96.2	104.0	104.4	101.3	100.7	101.5	105.4
Sep.	100.2		93.8		96.7		105.7		101.8		111.4	
Oct.	98.5		90.3		97.2		103.9		102.4		107.9	
Nov.	99.8	98.9	87.9	88.5	95.3	95.4	106.8	104.2	101.9	101.7	114.3	112.0
Dec.	98.3		87.2		93.8		102.0		100.9		113.8	
2023 Jan.	97.2		86.7		95.2		105.2		101.6		115.5	
Feb.	100.2	98.3	86.6	86.3	96.1	95.4	106.9	106.6	102.0	101.0	123.0	118.7
Mar.	97.6		85.7		95.0		107.7		99.3		117.6	
Apr.	97.1		87.9		95.2		105.6		100.5		115.4	
May	98.2	97.9	83.0	86.0	95.0	94.7	105.4	105.4	101.2	100.4	122.8	118.5
June	98.5		87.1		93.8		105.1		99.4		117.3	
July [3]	97.3		86.7		93.2		103.8		100.0		109.3	
Aug. [3]	96.6	96.8	87.1	86.3	94.8	93.6	103.7	103.2	98.2	99.7	116.1	112.3
Sep.	96.5		85.1		92.9		102.2		100.8		111.5	
Oct. [o]	95.7		84.8		92.1		100.9		95.5		112.5	
Nov. [o]	94.9	95.3	85.6	84.6	90.7	91.0	98.7	99.2	95.7	95.5	112.0	110.8
Dec. [o]	95.3		83.3		90.3		98.0		95.2		107.9	
2024 Jan. [o]	100.4		86.1		89.9		97.8		94.3		103.6	
Feb. [o]	100.9	99.9	91.6	90.1	90.6	90.3	97.2	97.0	94.0	93.8	108.0	106.8
Mar. [o,p]	98.5		92.6		90.5		96.1		93.1		108.7	

Source of the unadjusted figures: Federal Statistical Office. **1** Share of gross value added at factor costs of the production sector in base year 2021. **2** Classification of Economic Activities, 2008 edition. **3** Influenced by a change in holiday dates. **4** Figures as of January 2021 provisional. Calculation at 2015 prices. **o** Preliminary; pre-adjusted by the Federal Statistical Office on the basis of estimations to the results of the quarterly production statistics.

III. Economic activity and prices

1. Output
d) Output in services

2015 = 100 (R) seasonally adjusted

	Total [1]		of which: Transportation and storage		Accommodation and food service activities		Information and communication		Real estate activities		Professional, scientific and technical activities		Administrative and support service activities	
WZ 2008 [2]	H,I,J,L,M,N		H		I		J		L		M		N	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Jan.	110.7		109.4		110.7		114.7		105.1		109.4		112.7	
Feb.	109.0	109.7	108.8	109.2	112.1	110.9	107.4	111.0	104.4	105.2	108.9	109.1	112.8	112.0
Mar.	109.5		109.5		110.0		111.0		106.0		109.1		110.6	
Apr.	109.4		109.0		109.1		113.4		104.6		109.9		108.2	
May	108.3	109.5	107.2	109.8	104.8	106.2	111.4	112.8	107.4	105.9	107.6	109.0	108.9	109.6
June	110.7		113.2		104.6		113.7		105.6		109.5		111.8	
July	109.0		110.2		104.5		112.9		103.9		109.1		108.2	
Aug.	110.1	109.5	110.3	110.0	105.3	104.4	113.2	113.6	108.3	105.7	110.3	109.5	109.2	108.7
Sep.	109.3		109.6		103.3		114.6		104.9		109.2		108.6	
Oct.	110.0		108.6		105.0		115.7		106.6		108.7		110.7	
Nov.	110.8	110.2	109.0	107.9	111.6	109.6	115.8	115.1	108.9	107.3	109.0	109.4	110.3	110.4
Dec.	109.9		106.2		112.2		113.9		106.5		110.4		110.1	
2020 Jan.	108.7		110.7		114.1		117.1		80.9		111.4		109.6	
Feb.	107.3	105.5	106.4	106.1	116.3	97.4	112.2	113.5	82.9	81.0	112.5	112.3	108.3	106.1
Mar.	100.6		101.3		61.7		111.2		79.3		113.0		100.3	
Apr.	91.8		91.2		27.8		110.7		75.6		105.4		88.8	
May	91.5	92.6	91.5	91.7	38.0	42.3	107.1	109.0	74.5	75.9	102.8	104.2	90.8	90.1
June	94.4		92.4		61.1		109.2		77.7		104.3		90.6	
July	96.8		95.5		78.7		111.3		78.6		101.8		94.0	
Aug.	97.5	97.1	98.3	97.1	83.7	80.8	110.0	109.7	78.3	78.8	103.0	103.1	93.3	93.5
Sep.	97.1		97.5		80.0		107.7		79.5		104.4		93.2	
Oct.	100.2		97.6		72.4		116.4		79.3		109.3		97.0	
Nov.	97.3	98.5	99.1	99.9	37.0	47.8	115.8	114.6	77.5	79.2	107.8	108.5	96.9	97.7
Dec.	97.9		103.0		34.1		111.5		80.7		108.4		99.3	
2021 Jan. [3]	99.2		101.3		39.0		115.0		82.4		106.8		103.3	
Feb.	98.3	99.8	99.3	101.9	38.2	38.9	117.3	116.7	83.5	83.2	104.3	106.7	100.7	103.5
Mar.	101.8		105.0		39.5		117.8		83.7		109.0		106.5	
Apr.	101.5		104.1		38.2		113.9		85.1		109.7		108.8	
May	102.5	102.8	103.2	103.4	44.3	51.4	118.5	116.5	84.8	85.5	110.0	109.7	107.8	108.8
June	104.5		102.9		71.8		117.0		86.7		109.3		109.9	
July	105.8		103.4		90.3		118.0		86.0		108.9		109.3	
Aug.	106.1	105.9	103.6	103.2	96.1	92.9	119.3	118.1	85.4	86.1	108.8	108.8	107.5	108.9
Sep.	105.8		102.7		92.3		117.0		86.8		108.6		109.9	
Oct.	108.3		105.9		95.2		120.4		86.2		111.9		111.6	
Nov.	108.7	108.2	108.8	107.2	86.7	83.8	119.3	120.5	87.2	87.2	114.2	113.5	111.8	111.5
Dec.	107.7		106.9		69.4		121.8		88.3		114.3		111.1	
2022 Jan.	108.8		108.2		81.0		120.0		88.1		114.6		113.0	
Feb.	110.4	109.9	106.2	108.4	83.5	83.2	127.6	124.2	90.3	88.4	114.5	114.0	113.4	114.2
Mar.	110.5		110.7		85.2		125.1		86.9		112.8		116.1	
Apr.	113.1		112.9		101.7		124.3		90.3		115.3		117.2	
May	115.2	114.0	112.5	111.9	107.2	105.4	125.8	125.4	88.7	89.5	116.6	116.6	124.1	119.2
June	113.7		110.2		107.3		126.1		89.4		117.8		116.2	
July	114.3		109.1		108.6		128.9		90.8		117.4		116.4	
Aug.	114.5	114.8	110.0	110.4	107.2	106.4	127.2	129.2	88.5	89.7	119.3	118.9	118.3	117.3
Sep.	115.6		112.2		103.4		131.4		89.8		120.0		117.2	
Oct.	115.5		113.1		105.4		129.0		89.2		120.0		118.1	
Nov.	115.4	115.0	113.4	113.7	102.0	102.0	129.6	130.4	88.3	89.0	119.5	117.9	118.6	117.2
Dec.	114.1		114.6		98.5		132.6		89.6		114.1		115.0	
2023 Jan. [4]	113.3		113.8		99.9		128.1		86.9		114.4		116.9	
Feb.	114.0	114.2	114.2	115.1	99.3	99.2	128.1	129.1	86.8	86.9	115.7	115.3	118.9	118.7
Mar.	115.4		117.4		98.3		131.1		86.9		115.9		120.2	
Apr.	115.3		116.8		103.4		130.4		89.9		116.0		117.2	
May	118.6	116.8	117.4	117.0	103.2	103.6	132.0	132.0	88.4	88.8	120.6	118.9	127.7	120.5
June	116.6		116.8		104.2		133.6		88.1		120.0		116.5	
July	117.2		118.1		103.5		131.7		89.0		122.0		117.6	
Aug.	117.5	117.0	116.6	116.6	101.0	102.8	134.0	132.6	88.1	88.5	123.6	121.8	117.3	117.6
Sep.	116.3		115.1		104.0		132.1		88.5		119.9		117.9	
Oct.	115.7		114.7		101.8		131.6		90.0		120.0		115.2	
Nov.	115.9	115.5	115.3	114.3	101.7	101.5	133.7	133.5	89.4	88.0	119.8	118.7	114.2	115.4
Dec.	114.8		112.9		101.0		135.3		84.7		116.3		116.8	
2024 Jan.	116.4		115.2		100.8		134.9		88.7		120.3		116.0	
Feb.	118.6	...	118.8	...	102.0	...	138.6	...	90.3	...	120.5	...	118.5	...

Source of the unadjusted figures: Federal Statistical Office. **1** The output in the service sector includes the sections transportation and storage, accommodation and food service activities, information and communication, real estate activities, professional, scientific and technical activities as well as administrative and support service activities. **2** Classification of Economic Activities, 2008 edition. **3** From 2021 based on monthly survey. Before based on the data of a quarterly survey that have been transformed to monthly figures using administrative data. Due to the recalculation, the estimation of seasonally and calendar-adjusted figures is subject to greater uncertainty. **4** As of January 2023 figures are provisional and partially revised .

III. Economic activity and prices

2. Orders received
a) Orders received by industry, * by main grouping

2021 = 100 (R) seasonally adjusted

	Value								Volume							
	Industry		Intermediate goods		Capital goods		Consumer goods		Industry		Intermediate goods		Capital goods		Consumer goods	
Percentage weight 1	100.00		36.86		55.88		7.26		100.00		36.86		55.88		7.26	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Mar.	88.0		82.9		90.9		91.1		91.6		87.8		93.7		93.2	
Apr.	87.8		82.7		90.6		91.9		91.4		87.8		93.5		94.1	
May	85.9	87.1	81.5	82.0	88.3	90.0	90.7	91.0	89.6	90.8	86.7	87.2	91.0	92.7	92.8	93.1
June	87.6		81.9		91.0		90.3		91.3		87.2		93.6		92.3	
July	87.1		81.2		90.6		91.3		90.8		86.7		93.0		93.1	
Aug.	86.4	87.3	83.6	82.3	88.0	90.3	89.7	90.7	90.1	90.9	89.6	87.9	90.1	92.5	91.5	92.5
Sep.	88.5		82.0		92.4		91.1		91.9		87.5		94.5		92.8	
Oct.	87.9		82.8		90.7		92.8		91.4		88.6		92.7		94.8	
Nov.	86.4	86.7	80.9	82.0	89.2	89.1	92.7	91.2	89.9	90.0	86.8	87.8	91.2	91.0	94.4	93.0
Dec.	85.7		82.2		87.4		88.2		88.8		88.0		89.1		89.8	
2020 Jan.	90.3		85.0		93.6		91.6		93.8		91.5		95.3		93.2	
Feb.	88.1	84.2	84.7	82.8	89.7	84.1	93.0	91.4	91.6	87.6	91.3	89.3	91.4	85.7	94.6	93.0
Mar.	74.2		78.6		69.1		89.6		77.3		85.2		70.5		91.3	
Apr.	53.9		60.2		46.2		79.6		56.2		65.7		46.9		81.2	
May	60.3	64.0	60.7	62.7	57.2	62.5	83.3	82.5	63.1	66.8	66.5	68.5	58.0	63.5	84.8	84.0
June	77.9		67.1		84.2		84.6		81.2		73.2		85.6		86.1	
July	81.4		74.7		85.2		87.3		85.1		81.6		86.9		88.4	
Aug.	85.0	84.7	78.2	78.8	88.6	87.7	90.7	90.7	88.6	88.4	85.3	86.0	90.5	89.5	91.8	91.8
Sep.	87.6		83.6		89.2		94.0		91.5		91.1		91.2		95.2	
Oct.	90.6		86.4		93.0		92.8		94.6		93.9		95.2		94.0	
Nov.	92.5	91.5	89.6	88.8	94.7	92.9	91.2	93.4	96.5	95.3	97.6	96.5	96.4	94.7	92.3	94.6
Dec.	91.3		90.4		91.1		96.2		94.9		98.0		92.5		97.5	
2021 Jan.	90.7		92.0		89.6		92.3		94.1		98.9		91.0		93.5	
Feb.	93.3	93.8	93.7	94.6	93.6	93.5	89.8	92.7	96.2	96.8	99.5	100.5	94.7	94.7	90.8	93.7
Mar.	97.5		98.1		97.4		96.0		100.1		103.2		98.5		96.8	
Apr.	99.9		99.7		100.7		95.3		101.9		103.2		101.8		96.0	
May	96.6	99.8	98.1	99.2	95.2	99.8	100.2	103.0	97.8	101.1	99.9	101.2	96.0	100.6	100.8	103.6
June	102.8		99.9		103.4		113.6		103.5		100.5		104.0		114.0	
July	108.3		101.4		113.2		105.8		107.9		100.1		113.2		105.8	
Aug.	98.3	103.0	99.8	100.9	97.7	104.9	95.4	99.2	97.1	101.9	97.3	98.5	97.2	104.4	95.1	98.9
Sep.	102.3		101.4		103.7		96.5		100.6		98.1		102.9		95.9	
Oct.	97.2		99.1		95.6		99.6		94.8		94.6		94.4		98.6	
Nov.	102.3	101.2	104.6	103.5	100.7	99.5	103.0	103.1	98.9	98.0	98.2	97.5	99.0	97.9	101.6	101.7
Dec.	104.1		106.8		102.1		106.6		100.3		99.7		100.2		104.8	
2022 Jan.	109.9		109.6		110.5		107.1		104.1		99.2		107.2		103.9	
Feb.	107.9	107.5	108.6	109.8	107.9	105.9	105.7	108.9	101.1	100.6	96.8	97.6	103.8	102.0	102.0	104.9
Mar.	104.7		111.2		99.2		113.9		96.7		96.8		95.0		108.9	
Apr.	104.8		112.5		97.8		118.7		95.1		95.1		92.8		112.5	
May	105.0	104.9	111.2	111.7	100.0	98.9	112.2	116.0	94.7	94.7	92.8	93.6	94.6	93.5	105.7	109.5
June	105.0		111.5		99.0		117.2		94.2		92.8		93.0		110.3	
July	107.9		113.9		104.9		101.0		96.3		94.5		97.7		94.0	
Aug.	105.5	105.6	110.5	110.7	102.1	102.0	105.3	107.0	93.5	93.7	91.0	91.3	94.6	94.6	97.3	99.1
Sep.	103.4		107.7		99.0		114.6		91.4		88.5		91.4		106.0	
Oct.	104.2		107.5		101.8		107.3		92.0		88.3		93.5		98.5	
Nov.	101.5	102.8	106.6	109.1	97.4	98.2	107.8	106.6	89.3	90.6	87.8	90.1	89.1	89.9	99.0	97.8
Dec.	102.6		113.3		95.3		104.7		90.4		94.1		87.2		95.8	
2023 Jan.	102.4		106.1		99.5		104.4		89.5		87.6		90.1		94.4	
Feb.	106.0	102.2	106.0	104.4	106.1	100.5	104.9	104.2	93.0	89.4	88.2	86.7	95.9	90.6	94.7	94.1
Mar.	98.3		101.1		95.8		103.2		85.8		84.4		85.8		93.1	
Apr.	96.7		100.0		93.4		105.4		84.6		84.1		83.6		95.4	
May	102.4	103.0	99.2	99.8	104.6	104.8	102.0	105.7	89.8	90.2	83.9	84.4	93.4	93.4	92.2	95.6
June	110.0		100.2		116.4		109.6		96.3		85.2		103.2		99.2	
July	96.9		94.2		97.9		102.9		85.1		80.7		87.0		93.0	
Aug.	99.2	98.4	98.2	97.1	98.5	98.4	109.6	104.6	87.3	86.4	84.7	83.5	87.5	87.3	99.3	94.6
Sep.	99.0		98.8		98.8		101.3		86.9		85.0		87.5		91.5	
Oct.	96.0		96.9		94.3		104.5		84.1		83.4		83.3		94.3	
Nov.	97.6	101.0	95.3	98.5	97.8	102.0	108.2	106.4	85.6	88.5	82.2	84.8	86.5	90.0	97.3	95.8
Dec.	109.4		103.2		113.9		106.4		95.7		88.9		100.2		95.9	
2024 Jan.	97.3		93.3		99.5		100.4		85.3		81.1		87.4		90.1	
Feb.	96.7	96.8	94.0	93.6	97.6	98.1	103.0	102.3	84.6	84.7	81.6	81.3	85.5	86.0	92.2	91.7
Mar. p	96.3		93.5		97.3		103.6		84.3		81.3		85.2		92.8	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons. 1 Share of total orders received by industry in base year 2021.

III. Economic activity and prices

2. Orders received
b) Orders received by industry * from the domestic market

2021 = 100 (R) seasonally adjusted

	Value								Volume							
	Industry		Intermediate goods		Capital goods		Consumer goods		Industry		Intermediate goods		Capital goods		Consumer goods	
Percentage weight 1	41.73		18.38		20.41		2.94		41.73		18.38		20.41		2.94	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Mar.	86.3		82.8		88.5		93.1		90.5		88.3		91.5		96.0	
Apr.	86.5		82.0		89.7		92.3		90.6		87.4		92.7		95.0	
May	86.3	86.2	82.1	81.9	89.2	89.3	91.7	91.6	90.4	90.3	87.9	87.5	92.1	92.2	94.4	94.3
June	85.9		81.5		88.9		90.8		89.9		87.1		91.8		93.4	
July	87.1		81.8		91.1		93.1		91.5		87.9		94.0		95.7	
Aug.	85.9	86.7	81.9	81.9	88.9	90.3	89.7	92.5	90.1	91.0	88.1	88.0	91.6	93.1	91.9	94.9
Sep.	87.1		81.9		90.8		94.6		91.4		87.9		93.6		97.1	
Oct.	84.8		81.3		86.6		94.6		88.9		87.5		89.0		97.1	
Nov.	85.9	85.7	81.5	81.0	88.4	88.7	96.1	95.0	90.2	89.9	87.9	87.4	90.9	91.1	98.5	97.4
Dec.	86.4		80.3		91.0		94.3		90.7		86.7		93.3		96.7	
2020 Jan.	86.4		83.9		87.7		93.5		90.7		90.9		89.8		95.8	
Feb.	86.8	82.5	82.4	81.3	90.0	82.1	92.7	93.4	91.1	86.7	89.5	88.4	92.0	83.9	94.9	95.5
Mar.	74.3		77.7		68.5		93.9		78.2		84.7		70.0		95.9	
Apr.	56.7		60.2		50.6		77.2		59.8		66.2		51.6		79.1	
May	64.9	70.1	61.4	62.9	65.3	74.9	83.6	82.3	68.6	73.9	68.0	69.3	66.5	76.4	85.3	84.0
June	88.8		67.0		108.9		86.0		93.3		73.7		111.1		87.6	
July	81.2		76.2		84.6		89.2		85.6		83.8		86.4		90.9	
Aug.	83.7	83.8	79.6	79.3	86.3	86.7	92.1	91.6	88.2	88.2	87.5	87.1	88.1	88.6	94.0	93.4
Sep.	86.4		82.2		89.2		93.4		90.9		89.9		91.2		95.2	
Oct.	89.8		88.6		90.4		92.4		94.5		96.7		92.7		94.2	
Nov.	91.3	90.7	91.9	90.4	90.7	90.5	91.3	93.2	96.1	95.3	100.9	98.9	92.6	92.4	92.8	94.8
Dec.	91.0		90.7		90.4		95.8		95.3		99.0		91.9		97.3	
2021 Jan.	88.2		90.5		85.9		89.7		92.2		97.9		87.2		90.8	
Feb.	92.5	92.8	93.4	94.4	92.1	91.5	89.4	91.1	95.9	96.2	99.8	100.8	93.2	92.7	90.4	92.0
Mar.	97.6		99.3		96.6		94.1		100.6		104.8		97.7		94.9	
Apr.	96.1		96.1		95.9		98.2		98.3		99.7		97.0		99.0	
May	97.8	101.0	98.1	99.2	97.6	102.2	97.5	104.5	99.0	102.3	99.8	101.2	98.5	103.0	98.1	105.2
June	109.1		103.4		113.0		117.9		109.7		104.0		113.6		118.4	
July	109.3		102.2		115.8		109.1		108.7		100.6		116.0		109.1	
Aug.	98.5	101.0	99.9	101.0	97.3	101.2	97.4	100.2	96.9	99.6	97.0	98.3	96.8	100.9	97.0	99.9
Sep.	95.3		100.8		90.5		94.2		93.3		97.2		89.8		93.5	
Oct.	99.1		101.3		97.4		97.2		96.2		96.3		96.1		96.1	
Nov.	99.6	102.6	102.5	103.6	96.8	101.9	100.4	101.8	95.8	98.9	96.1	97.3	95.0	100.1	99.1	100.6
Dec.	109.2		106.9		111.4		107.9		104.7		99.6		109.1		106.5	
2022 Jan.	106.6		110.2		103.0		109.6		100.1		99.4		99.7		106.9	
Feb.	105.5	106.3	109.4	110.9	102.0	101.9	105.3	109.2	98.1	98.8	97.3	98.3	98.3	98.2	102.2	105.9
Mar.	106.9		113.0		100.6		112.6		98.1		98.1		96.5		108.7	
Apr.	107.2		113.4		98.8		127.3		96.5		95.4		93.8		121.5	
May	106.6	107.1	112.8	113.1	100.6	100.0	109.5	118.7	94.9	95.6	93.3	94.1	95.0	94.4	103.9	112.8
June	107.5		113.2		100.6		119.3		95.4		93.7		94.3		113.0	
July	105.5		116.5		96.3		101.1		92.9		96.7		89.3		94.2	
Aug.	103.6	104.6	111.8	112.8	96.7	97.0	100.7	106.1	90.6	91.6	91.7	92.9	89.3	89.5	93.4	98.8
Sep.	104.6		110.2		97.9		116.6		91.4		90.2		90.0		108.7	
Oct.	103.6		110.4		96.8		108.0		90.0		90.3		88.3		99.6	
Nov.	102.9	104.5	108.9	113.9	96.4	96.0	111.1	104.7	89.4	90.8	89.1	93.6	87.8	87.4	102.5	96.3
Dec.	106.9		122.3		94.7		95.0		92.9		101.4		86.1		86.9	
2023 Jan.	101.9		109.5		95.4		99.9		87.6		89.3		85.8		90.1	
Feb.	105.9	102.9	109.8	108.1	103.2	98.6	100.4	101.1	91.6	88.8	90.3	88.7	92.9	88.5	90.4	91.0
Mar.	101.0		105.0		97.1		103.0		87.1		86.6		86.8		92.4	
Apr.	100.0		107.1		93.7		99.9		86.3		88.9		83.5		89.8	
May	106.8	104.6	102.8	103.0	111.6	106.9	98.7	99.1	92.4	90.5	85.7	85.8	99.1	95.0	88.3	88.9
June	107.1		99.1		115.4		98.8		92.7		82.7		102.4		88.5	
July	97.0		94.9		98.7		98.1		84.1		79.9		87.3		87.7	
Aug.	99.3	96.9	102.3	98.5	96.7	95.3	99.2	98.8	86.4	84.2	86.9	83.4	85.5	84.2	89.0	88.4
Sep.	94.5		98.3		90.4		99.2		82.0		83.4		79.7		88.6	
Oct.	96.1		99.6		92.5		99.0		83.4		84.6		81.6		88.5	
Nov.	96.3	99.3	97.6	103.0	95.1	95.8	95.8	99.8	83.3	86.1	82.8	87.5	83.6	84.4	85.0	89.0
Dec.	105.5		111.8		99.9		104.6		91.6		95.1		88.1		93.4	
2024 Jan.	93.9		95.1		92.6		95.9		81.6		81.4		81.2		85.3	
Feb.	95.0	93.5	95.7	94.7	94.3	92.1	95.7	96.1	82.4	81.1	82.0	81.1	82.4	80.6	85.1	85.4
Mar. p	91.6		93.3		89.4		96.7		79.4		79.8		78.2		85.8	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons. 1 Share of total orders received by industry in base year 2021.

III. Economic activity and prices

2. Orders received
c) Orders received by industry * from abroad

2021 = 100 (R) seasonally adjusted

	Value								Volume							
	Industry		Intermediate goods		Capital goods		Consumer goods		Industry		Intermediate goods		Capital goods		Consumer goods	
Total																
Percentage weight 1	58.27		18.48		35.47		4.33		58.27		18.48		35.47		4.33	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2021 Sep.	107.3		101.9		111.3		98.0		105.8		99.0		110.4		97.6	
Oct.	95.9		97.0		94.6		101.3		93.8		92.9		93.5		100.3	
Nov.	104.2	100.2	106.6	103.4	102.9	98.1	104.8	103.9	101.1	97.3	100.3	97.6	101.3	96.6	103.3	102.4
Dec.	100.5		106.7		96.7		105.7		97.1		99.7		95.0		103.7	
2022 Jan.	112.3		109.1		114.8		105.4		106.9		99.1		111.5		101.8	
Feb.	109.7	108.4	107.8	108.8	111.3	108.2	105.9	108.7	103.2	101.9	96.3	97.0	106.9	104.2	101.9	104.3
Mar.	103.1		109.4		98.4		114.8		95.7		95.5		94.2		109.1	
Apr.	103.0		111.7		97.2		112.9		94.1		94.9		92.2		106.4	
May	103.9	103.4	109.6	110.4	99.6	98.3	114.0	114.2	94.6	94.0	92.4	93.1	94.3	92.9	107.0	107.3
June	103.2		109.9		98.1		115.7		93.4		91.9		92.3		108.4	
July	109.7		111.3		109.8		101.0		98.7		92.4		102.5		93.8	
Aug.	106.8	106.3	109.3	108.6	105.2	104.9	108.4	107.5	95.5	95.2	90.4	89.9	97.6	97.4	99.9	99.3
Sep.	102.5		105.3		99.7		113.2		91.4		86.8		92.2		104.2	
Oct.	104.7		104.6		104.6		106.9		93.4		86.4		96.5		97.8	
Nov.	100.5	101.6	104.3	104.4	97.9	99.4	105.6	107.9	89.3	90.4	86.5	86.6	89.8	91.4	96.6	98.7
Dec.	99.5		104.4		95.6		111.2		88.6		86.9		87.9		101.8	
2023 Jan.	102.7		102.8		101.9		107.4		90.9		86.0		92.6		97.3	
Feb.	106.0	101.7	102.2	100.8	107.8	101.6	107.9	106.2	94.0	89.9	86.2	84.8	97.7	91.8	97.7	96.2
Mar.	96.3		97.3		95.0		103.3		84.9		82.3		85.2		93.5	
Apr.	94.3		93.0		93.2		109.1		83.4		79.3		83.6		99.2	
May	99.3	101.9	95.7	96.7	100.6	103.6	104.3	110.1	88.0	90.1	82.2	83.0	90.1	92.5	94.8	100.1
June	112.1		101.3		117.0		117.0		98.8		87.6		103.7		106.4	
July	96.9		93.6		97.5		106.1		85.8		81.5		86.8		96.6	
Aug.	99.1	99.4	94.1	95.7	99.5	100.2	116.6	108.5	88.0	88.1	82.6	83.5	88.6	89.1	106.3	98.8
Sep.	102.3		99.3		103.7		102.7		90.4		86.5		92.0		93.4	
Oct.	95.9		94.3		95.3		108.2		84.6		82.2		84.2		98.3	
Nov.	98.6	102.2	93.1	94.0	99.3	105.5	116.6	110.8	87.3	90.2	81.6	82.2	88.1	93.1	105.7	100.5
Dec.	112.2		94.6		121.9		107.6		98.6		82.8		107.1		97.6	
2024 Jan.	99.7		91.6		103.4		103.5		88.0		80.9		91.0		93.3	
Feb.	97.9	99.1	92.3	92.5	99.5	101.6	107.9	106.6	86.1	87.3	81.3	81.6	87.3	89.2	97.1	96.0
Mar. p	99.7		93.7		101.8		108.3		87.8		82.7		89.2		97.6	
Euro area and non-euro area																
	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area
Percentage weight 1	22.19	36.08	8.63	9.85	11.57	23.90	2.00	2.33	22.19	36.08	8.63	9.85	11.57	23.90	2.00	2.33
Period																
2022 Q1	107.4	109.0	112.0	105.9	103.2	110.5	111.5	106.3	100.1	103.0	99.0	95.3	99.7	106.4	107.5	101.4
Q2	108.8	100.0	111.4	109.5	104.4	95.4	123.4	106.3	97.7	91.7	92.2	93.8	98.6	90.2	116.5	99.4
Q3	111.1	103.4	107.6	109.5	114.4	100.3	106.4	108.5	98.7	93.0	88.0	91.5	106.8	92.9	98.7	99.8
Q4	104.9	99.6	103.6	105.2	105.1	96.6	109.2	106.8	92.7	89.0	85.3	87.7	97.0	88.7	99.9	97.8
2023 Q1	104.6	99.8	100.6	100.9	106.9	99.0	109.1	103.8	91.2	89.2	83.7	85.8	95.7	90.0	98.2	94.5
Q2	110.1	96.8	95.1	98.1	122.4	94.5	103.5	115.8	96.2	86.3	81.3	84.6	107.8	85.1	93.6	105.8
Q3	103.5	96.9	95.3	96.0	108.8	96.1	107.5	109.3	90.9	86.4	83.0	84.0	95.6	86.0	97.3	100.0
Q4	113.6	95.3	92.9	94.9	129.1	94.1	113.1	108.8	99.3	84.6	81.4	82.9	112.3	83.8	101.8	99.4
2024 Q1 p	100.5	98.2	92.9	92.3	105.5	99.7	104.9	108.0	87.9	86.9	82.1	81.3	91.4	88.1	92.5	99.1
2023 Mar.	100.7	93.6	97.7	96.9	101.7	91.7	108.3	99.0	87.7	83.2	81.9	82.6	90.3	82.8	97.4	90.2
Apr.	96.8	92.8	93.6	92.5	98.5	90.6	100.9	116.2	84.5	82.7	79.3	79.3	87.3	81.8	90.8	106.4
May	101.5	97.9	93.1	98.0	107.5	97.2	103.1	105.3	88.9	87.4	79.5	84.5	95.1	87.7	93.5	96.0
June	132.0	99.8	98.5	103.8	161.3	95.6	106.6	126.0	115.2	88.7	85.0	89.9	141.0	85.7	96.4	115.0
July	99.9	95.0	92.0	95.0	104.2	94.2	108.8	103.7	87.8	84.6	80.0	82.8	91.7	84.4	98.6	94.8
Aug.	101.9	97.4	94.1	94.1	105.6	96.6	114.0	118.8	89.5	87.1	82.1	83.0	92.7	86.6	103.3	108.9
Sep.	108.6	98.4	99.7	99.0	116.7	97.4	99.6	105.4	95.3	87.4	86.9	86.1	102.4	87.0	90.0	96.3
Oct.	100.3	93.2	94.8	93.8	103.0	91.5	108.7	107.7	87.8	82.6	82.6	81.8	89.9	81.4	98.3	98.3
Nov.	101.2	97.0	93.6	92.6	102.3	97.8	127.7	107.1	88.8	86.4	82.1	81.1	89.4	87.4	114.6	98.0
Dec.	139.2	95.6	90.4	98.3	181.9	92.9	102.8	111.7	121.3	84.7	79.4	85.8	157.6	82.6	92.5	102.0
2024 Jan.	105.1	96.3	93.3	90.2	113.9	98.3	105.2	102.1	92.2	85.4	82.9	79.2	99.1	87.1	92.9	93.6
Feb.	93.1	100.8	91.3	93.2	92.2	103.1	106.2	109.3	81.4	89.0	80.7	81.9	79.8	90.9	93.7	100.1
Mar. p	103.4	97.5	94.0	93.5	110.5	97.6	103.2	112.7	90.0	86.4	82.8	82.7	95.3	86.2	90.8	103.5

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons. 1 Share of total orders received by industry in base year 2021.

III. Economic activity and prices

2. Orders received
d) Orders received by selected branches of industry * - value

2021 = 100 (R) seasonally adjusted

	Manufacture of chemicals, chemical products, basic pharmaceutical products and pharmaceutical preparations		Manufacture of basic metals and fabricated metal products, except machinery and equipment		Manufacture of computer, electronic, optical products and of electrical equipment		Manufacture of machinery and equipment n.e.c.		Manufacture of motor vehicles, trailers and semi-trailers		Memo item: Industry excluding manufacture of other transport equipment		Memo item: Capital goods excluding manufacture of other transport equipment	
WZ 2008 1	20 and 21		24 and 25		26 and 27		28		29		Industry excluding 30		Capital goods excluding 30	
Total														
Percentage weight 2	13.82		16.66		15.10		19.93		25.43		95.27		51.65	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly (R)
2021 Oct.	102.7		98.0		97.8		101.4		95.7		98.8		98.3	
Nov.	107.2	107.0	103.1	101.4	100.2	101.0	103.1	102.5	98.1	98.4	102.6	101.7	101.0	100.1
Dec.	111.0		103.0		104.9		103.1		101.3		103.8		101.0	
2022 Jan.	112.9		123.3		105.2		105.6		107.6		110.8		112.4	
Feb.	108.2	111.1	109.3	114.8	104.6	109.4	98.4	100.9	103.5	101.9	104.3	106.6	101.1	104.2
Mar.	112.1		111.8		118.3		98.8		94.5		104.8		99.0	
Apr.	111.8		112.6		113.5		104.5		86.7		104.0		96.4	
May	111.8	114.2	108.6	109.0	107.0	109.6	102.0	102.7	97.4	94.1	104.8	105.0	99.6	98.9
June	119.0		105.9		108.2		101.6		98.2		106.1		100.7	
July	108.4		108.3		119.0		98.8		101.3		107.2		103.2	
Aug.	106.5	108.3	108.8	108.1	111.6	112.5	103.8	100.8	105.5	102.0	107.0	106.1	104.8	102.6
Sep.	110.1		107.1		106.9		99.9		99.1		104.0		99.7	
Oct.	104.3		109.7		109.4		100.1		102.8		104.8		102.5	
Nov.	106.3	104.5	104.0	106.6	104.8	113.9	96.9	98.8	104.2	102.8	103.2	104.1	100.3	100.3
Dec.	102.9		106.2		127.6		99.3		101.4		104.4		98.0	
2023 Jan.	100.6		105.5		110.9		98.2		100.3		102.9		100.3	
Feb.	98.9	98.5	107.5	106.6	112.5	110.0	98.2	97.8	104.2	99.3	103.4	101.6	101.3	99.2
Mar.	95.9		106.9		106.6		97.0		93.3		98.5		95.9	
Apr.	95.0		101.6		112.2		92.2		93.2		98.3		95.8	
May	96.5	95.8	106.4	105.7	105.2	112.2	95.8	95.7	102.4	97.1	101.3	101.4	102.6	101.9
June	96.0		109.1		119.2		99.0		95.7		104.7		107.2	
July	95.0		100.9		93.4		91.4		98.1		96.5		97.2	
Aug.	95.7	95.2	97.2	101.7	110.9	101.6	92.0	93.8	98.3	97.1	98.2	97.7	96.9	97.3
Sep.	94.8		107.1		100.6		98.1		95.0		98.5		97.7	
Oct.	95.2		98.8		100.5		88.9		92.4		94.1		90.9	
Nov.	97.0	96.0	98.1	101.9	98.2	106.6	92.8	90.1	99.6	96.0	97.4	98.4	97.4	97.4
Dec.	95.9		108.7		121.0		88.5		95.9		103.8		103.9	
2024 Jan.	93.7		99.0		96.8		87.4		98.9		94.8		95.0	
Feb.	97.4	95.6	96.4	96.0	95.8	97.0	96.3	93.1	92.2	94.7	94.6	94.6	93.8	94.1
Mar. p	95.8		92.7		98.3		95.5		92.9		94.3		93.4	
Domestic and abroad														
Percentage weight 2	Domestic 5.26	Abroad 8.55	Domestic 10.10	Abroad 6.57	Domestic 6.40	Abroad 8.70	Domestic 6.82	Abroad 13.11	Domestic 8.52	Abroad 16.91	Domestic 39.55	Abroad 55.72	Domestic 18.47	Abroad 33.18
Period														
2022 Q1	115.4	108.4	108.9	123.8	106.4	111.5	105.1	98.8	105.6	100.0	108.1	105.6	105.2	103.6
Q2	120.3	110.5	110.3	107.0	106.7	111.6	107.2	100.3	96.5	92.9	108.1	102.7	102.1	97.1
Q3	110.4	107.0	108.4	107.5	114.4	111.1	102.8	99.7	99.1	103.4	106.4	105.8	100.1	103.9
Q4	109.4	101.5	106.1	107.4	122.0	108.0	104.1	96.0	100.2	104.1	107.1	102.0	100.8	100.0
2023 Q1	101.6	96.5	107.0	106.1	110.6	109.5	101.8	95.7	98.4	99.6	103.4	100.3	99.1	99.2
Q2	94.8	96.4	104.5	107.5	121.6	105.3	100.4	93.2	99.2	96.1	104.5	99.2	106.9	99.1
Q3	93.8	96.0	100.0	104.4	104.9	99.2	94.3	93.6	95.3	98.0	97.2	98.1	95.9	98.0
Q4	94.7	96.8	97.0	109.4	118.0	98.1	94.3	87.9	92.3	97.8	99.0	98.1	95.0	98.7
2024 Q1 p	92.7	97.4	94.9	97.8	97.4	96.7	95.6	91.8	90.0	97.0	93.8	95.1	92.8	94.8
2023 Mar.	100.3	93.2	105.0	109.9	107.7	105.8	101.8	94.5	97.4	91.2	102.1	95.9	99.0	94.2
Apr.	97.5	93.5	100.7	102.9	128.5	100.2	97.3	89.6	96.7	91.4	101.9	95.7	96.9	95.2
May	95.0	97.4	106.8	105.8	109.1	102.4	106.5	90.3	103.4	101.9	105.3	98.4	108.9	99.1
June	92.0	98.4	106.0	113.9	127.2	113.3	97.4	99.8	97.4	94.9	106.3	103.5	114.8	102.9
July	93.7	95.8	99.7	102.7	94.0	93.0	96.7	88.7	96.6	98.8	96.3	96.7	97.6	96.9
Aug.	93.9	96.8	100.1	92.8	118.2	105.5	93.7	91.1	96.4	99.2	100.1	96.9	98.3	96.1
Sep.	93.7	95.4	100.2	117.7	102.5	99.2	92.5	101.0	92.8	96.1	95.3	100.7	91.9	100.9
Oct.	94.6	95.5	98.0	100.0	103.0	98.6	88.8	89.0	92.1	92.6	95.2	93.4	90.5	91.2
Nov.	93.8	98.9	95.9	101.5	103.4	94.4	102.8	87.6	94.7	102.1	97.3	97.4	97.3	97.4
Dec.	95.7	96.1	97.1	126.6	147.5	101.4	91.2	87.1	90.0	98.8	104.4	103.4	97.2	107.6
2024 Jan.	91.0	95.4	97.5	101.3	100.2	94.3	90.2	86.0	92.0	102.3	94.1	95.3	93.0	96.1
Feb.	94.5	99.2	95.7	97.6	98.2	94.1	103.1	92.8	88.5	94.1	94.8	94.4	94.0	93.7
Mar. p	92.6	97.7	91.6	94.4	93.8	101.6	93.6	96.5	89.6	94.6	92.5	95.5	91.3	94.6

Source of the unadjusted figures: Federal Statistical Office. * Figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons. **1** Classification of Economic Activities, 2008 edition. **2** Share of total orders received by industry in base year 2021.

III. Economic activity and prices

2. Orders received
e) Orders received by selected branches of industry * - volume

2021 = 100 (R) seasonally adjusted

	Manufacture of chemicals, chemical products, basic pharmaceutical products and pharmaceutical preparations		Manufacture of basic metals and fabricated metal products, except machinery and equipment		Manufacture of computer, electronic, optical products and of electrical equipment		Manufacture of machinery and equipment n.e.c.		Manufacture of motor vehicles, trailers and semi-trailers		Memo item: Industry excluding manufacture of other transport equipment		Memo item: Capital goods excluding manufacture of other transport equipment	
WZ 2008 1	20 and 21		24 and 25		26 and 27		28		29		Industry excluding 30		Capital goods excluding 30	
Total														
Percentage weight 2	13.82		16.66		15.10		19.93		25.43		95.27		51.65	
2021 Oct.	99.0		92.1		96.4		100.2		94.6		96.3		97.1	
Nov.	101.4	101.4	95.9	94.4	98.2	99.0	101.5	100.9	96.6	96.8	99.1	98.4	99.2	98.4
Dec.	103.9		95.3		102.4		101.1		99.2		99.8		99.0	
2022 Jan.	102.3		111.4		101.3		102.0		105.2		104.8		109.0	
Feb.	96.8	99.3	96.3	100.9	100.1	104.7	94.5	97.0	100.3	98.8	97.5	99.6	97.4	100.4
Mar.	98.8		95.0		112.7		94.5		90.9		96.6		94.9	
Apr.	95.2		93.2		107.1		98.9		82.9		94.1		91.5	
May	93.8	96.2	88.9	89.7	100.2	102.8	95.7	96.5	93.2	89.8	94.3	94.5	94.1	93.4
June	99.5		86.9		101.1		94.8		93.4		95.1		94.6	
July	88.6		89.1		109.9		91.3		95.7		95.4		96.1	
Aug.	87.4	88.9	88.8	88.5	102.2	103.3	95.3	92.5	98.9	95.8	94.7	93.9	97.0	95.0
Sep.	90.7		87.6		97.7		91.0		92.8		91.7		92.0	
Oct.	85.5		90.2		99.1		91.0		96.1		92.4		94.2	
Nov.	87.9	86.0	85.7	87.8	94.6	102.9	87.5	89.3	96.8	95.8	90.7	91.7	91.6	91.8
Dec.	84.7		87.5		115.1		89.4		94.6		91.9		89.7	
2023 Jan.	82.3		86.8		99.4		86.7		92.9		89.7		90.7	
Feb.	81.8	81.4	88.8	88.1	101.0	98.5	86.5	86.1	96.5	91.6	90.4	88.7	91.4	89.3
Mar.	80.0		88.7		95.2		85.1		85.5		85.9		85.8	
Apr.	80.6		84.5		99.8		80.7		85.1		85.8		85.6	
May	82.4	81.9	88.9	88.3	93.9	99.9	83.2	83.4	93.4	88.4	88.6	88.6	91.4	90.6
June	82.7		91.4		106.0		86.2		86.7		91.3		94.8	
July	82.8		85.5		83.2		79.4		88.7		84.6		86.1	
Aug.	83.7	83.0	82.8	86.4	99.1	90.6	79.7	81.3	88.8	87.7	86.3	85.7	85.8	86.1
Sep.	82.5		91.0		89.4		84.9		85.7		86.2		86.3	
Oct.	83.0		84.3		89.0		76.8		83.2		82.4		80.2	
Nov.	84.6	83.9	84.1	87.0	86.8	94.0	79.9	77.6	89.8	86.4	85.2	86.1	85.9	85.8
Dec.	84.0		92.6		106.2		76.2		86.1		90.7		91.3	
2024 Jan.	82.0		85.1		85.6		74.9		88.5		83.0		83.3	
Feb.	85.2	83.7	83.0	82.6	84.5	85.6	82.4	79.6	82.5	84.8	82.7	82.7	82.0	82.4
Mar. p	83.8		79.6		86.8		81.6		83.4		82.5		81.9	
Domestic and abroad														
Percentage weight 2	Domestic 5.26	Abroad 8.55	Domestic 10.10	Abroad 6.57	Domestic 6.40	Abroad 8.70	Domestic 6.82	Abroad 13.11	Domestic 8.52	Abroad 16.91	Domestic 39.55	Abroad 55.72	Domestic 18.47	Abroad 33.18
Period														
2022 Q1	103.3	96.8	95.4	109.3	101.6	107.0	100.5	95.1	103.0	96.8	100.1	99.3	101.3	100.0
Q2	101.4	93.0	90.7	88.0	99.5	105.2	100.2	94.5	92.8	88.4	96.1	93.3	96.1	91.9
Q3	90.8	87.7	88.7	88.2	104.2	102.6	93.6	92.0	93.8	96.7	92.9	94.6	92.1	96.6
Q4	89.4	84.0	87.1	88.9	109.0	98.5	93.0	87.4	94.1	96.7	92.8	90.8	91.5	92.0
2023 Q1	82.7	80.6	87.7	88.8	97.4	99.4	89.0	84.6	91.0	91.9	88.8	88.6	88.6	89.7
Q2	79.6	83.3	86.5	91.1	106.4	95.1	86.4	81.8	90.6	87.3	89.9	87.6	94.4	88.5
Q3	80.0	84.9	84.3	89.8	91.9	89.6	80.6	81.7	86.7	88.2	84.1	86.8	84.3	87.1
Q4	80.4	86.0	82.1	94.5	102.3	87.8	80.1	76.3	83.6	87.8	85.5	86.6	83.2	87.3
2024 Q1 p	79.1	86.5	80.6	85.5	84.6	86.4	80.7	79.1	81.4	86.5	81.1	83.9	80.7	83.3
2023 Mar.	82.4	78.6	86.3	92.4	94.5	95.7	88.7	83.3	89.8	83.3	87.8	84.5	88.2	84.5
Apr.	81.1	80.3	83.0	86.9	112.3	90.6	84.4	78.7	88.6	83.4	87.7	84.5	86.0	85.4
May	79.9	84.0	88.5	89.6	95.5	92.7	90.9	79.2	94.7	92.7	90.6	87.2	96.1	88.8
June	77.9	85.7	88.0	96.7	111.4	102.0	83.8	87.5	88.6	85.8	91.5	91.2	101.2	91.3
July	80.0	84.5	83.6	88.3	82.2	83.9	82.9	77.6	87.9	89.1	83.1	85.6	85.7	86.3
Aug.	80.1	85.9	84.5	80.3	103.9	95.5	80.0	79.6	87.7	89.3	86.8	85.9	86.5	85.4
Sep.	79.8	84.2	84.7	100.8	89.6	89.3	78.9	88.0	84.4	86.3	82.5	88.9	80.6	89.5
Oct.	80.6	84.5	83.1	86.1	89.8	88.4	75.7	77.3	83.4	83.1	82.3	82.5	79.3	80.7
Nov.	79.2	88.0	81.4	88.2	89.9	84.5	87.3	76.1	85.9	91.8	83.9	86.2	85.2	86.3
Dec.	81.4	85.6	81.9	109.1	127.3	90.6	77.4	75.6	81.5	88.4	90.3	91.0	85.1	94.8
2024 Jan.	77.9	84.5	82.7	88.8	87.2	84.5	76.3	74.2	83.4	91.1	81.5	84.1	81.1	84.5
Feb.	80.6	88.1	81.5	85.2	85.2	84.0	87.1	80.0	79.9	83.8	81.9	83.2	81.6	82.2
Mar. p	78.9	86.8	77.7	82.5	81.4	90.7	78.8	83.1	80.9	84.7	80.0	84.3	79.5	83.3

Source of the unadjusted figures: Federal Statistical Office. * Figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons. **1** Classification of Economic Activities, 2008 edition. **2** Share of total orders received by industry in base year 2021.

III. Economic activity and prices

2. Orders received
f) Orders received by main construction industry * - value

2015 = 100 — seasonally adjusted

	Total (R)		Breakdown by type of construction: Structural engineering		of which: Residential construction		Industrial construction		Public sector construction		Civil engineering (R)		Breakdown by client: 1 Industrial clients (R)		Public sector 2	
Percentage weight 3	100.00		53.75		22.07		25.00		6.69		46.25		41.63		36.31	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Feb.	145.9	145.7	140.9	143.2	131.5	143.2	142.6	142.5	165.5	145.9	151.8	148.6	145.0	145.2	155.7	147.7
Mar.	147.1		144.2		148.6		142.0		137.6		150.5		147.8		145.4	
Apr.	145.3		147.8		143.7		153.9		138.5		142.5		147.7		143.6	
May	140.1	143.5	140.7	145.0	144.6	144.3	144.2	149.3	114.8	131.2	139.4	141.8	145.2	148.3	131.5	137.5
June	145.2		146.5		144.7		149.7		140.4		143.6		152.1		137.5	
July	145.2		140.0		151.8		131.8		131.7		151.3		146.6		139.6	
Aug.	139.8	143.0	142.6	140.5	149.9	150.2	136.7	131.6	140.8	141.7	136.5	146.0	144.2	144.0	128.6	137.6
Sep.	144.1		138.8		148.8		126.3		152.5		150.2		141.1		144.6	
Oct.	142.9		142.5		159.0		130.4		133.4		143.3		137.3		139.6	
Nov.	160.7	152.8	168.4	153.1	162.2	163.3	179.5	148.3	147.0	137.2	151.9	152.6	173.6	155.1	145.1	144.0
Dec.	154.9		148.4		168.7		135.0		131.2		162.6		154.4		147.2	
2020 Jan.	157.4		159.7		163.8		153.9		167.5		154.8		158.7		152.1	
Feb.	146.4	147.0	154.6	150.1	162.5	158.8	148.5	142.8	151.6	148.7	136.8	143.4	150.7	149.3	131.7	137.3
Mar.	137.2		136.0		150.1		126.0		126.9		138.7		138.4		128.1	
Apr.	142.2		133.6		126.9		139.7		132.8		152.1		142.9		150.6	
May	131.2	141.6	120.4	131.6	143.1	141.2	100.1	123.0	121.5	131.8	143.7	153.3	119.3	132.2	137.6	152.7
June	151.5		140.8		153.7		129.3		141.2		164.0		134.3		169.9	
July	141.0		143.4		155.1		127.2		165.5		138.2		131.5		143.3	
Aug.	142.3	143.6	142.6	144.9	171.2	164.1	119.0	127.2	136.6	148.0	141.9	142.0	137.4	137.3	130.3	138.3
Sep.	147.5		148.8		165.9		135.5		141.9		145.9		143.0		141.4	
Oct.	148.0		156.5		186.6		133.7		142.2		138.2		143.2		130.0	
Nov.	154.4	151.7	160.5	152.3	182.4	181.1	143.2	130.2	153.1	140.0	147.4	151.1	148.4	141.0	144.4	146.2
Dec.	152.8		140.0		174.4		113.7		124.6		167.7		131.3		164.2	
2021 Jan.	160.4		164.6		171.5		166.8		133.5		155.4		169.8		142.8	
Feb.	154.8	150.8	160.1	154.5	175.7	167.8	154.2	148.9	130.4	131.3	148.7	146.5	153.5	152.7	143.6	138.2
Mar.	137.2		138.7		156.1		125.6		129.9		135.5		134.9		128.3	
Apr.	153.5		157.3		178.3		142.5		143.7		149.1		151.3		141.0	
May	151.6	151.9	159.3	156.7	180.9	175.3	143.4	145.3	147.5	137.9	142.7	146.4	148.7	152.1	137.2	137.6
June	150.7		153.5		166.8		150.1		122.4		147.5		156.3		134.5	
July	151.6		159.0		175.2		151.7		133.0		143.0		152.3		136.4	
Aug.	165.5	164.1	171.3	169.6	180.4	179.4	170.5	168.7	144.4	140.5	158.7	157.8	167.4	169.0	154.2	149.3
Sep.	175.3		178.5		182.7		183.9		144.2		171.7		187.2		157.2	
Oct.	164.6		175.1		172.8		180.5		162.7		152.5		174.2		148.8	
Nov.	160.5	170.9	156.8	177.7	173.6	175.3	144.9	165.1	145.6	232.4	164.7	162.9	164.6	173.1	147.7	165.6
Dec.	187.5		201.1		179.6		169.9		389.0		171.6		180.4		200.4	
2022 Jan.	171.6		170.8		193.4		152.2		165.5		172.5		167.8		162.7	
Feb.	167.6	174.0	172.6	175.9	190.6	193.4	165.6	165.2	139.4	157.8	161.8	171.7	175.9	179.3	144.1	156.0
Mar.	182.7		184.2		196.2		177.9		168.4		180.8		194.1		161.3	
Apr.	158.0		157.4		171.7		146.5		150.6		158.6		157.9		149.7	
May	167.8	162.4	168.5	160.6	178.9	173.1	159.6	150.4	167.3	157.1	167.0	164.5	168.9	164.8	159.9	153.2
June	161.4		155.8		168.7		145.0		153.3		168.0		167.5		150.0	
July	171.9		168.6		167.0		165.6		185.0		175.8		184.5		160.5	
Aug.	163.5	164.7	155.4	157.9	156.3	159.4	148.8	153.2	177.2	170.2	172.8	172.5	165.2	170.0	165.8	161.7
Sep.	158.6		149.6		155.0		145.2		148.5		169.0		160.3		158.7	
Oct.	167.6		150.3		151.5		147.2		157.9		187.7		172.6		171.5	
Nov.	165.4	166.4	148.4	152.1	142.8	145.4	139.1	149.6	201.4	183.2	185.1	183.1	160.6	171.5	184.6	173.3
Dec.	166.2		157.5		141.9		162.4		190.4		176.4		181.3		163.8	
2023 Jan.	157.6		146.8		146.9		145.2		152.4		170.2		164.1		156.7	
Feb.	163.0	162.8	139.8	148.2	137.1	141.0	139.4	152.6	150.5	155.4	189.9	179.8	178.0	178.6	161.6	157.9
Mar.	167.7		157.9		139.0		173.2		163.2		179.2		193.7		155.4	
Apr.	164.5		148.5		139.9		146.4		184.5		183.2		183.3		157.9	
May	168.6	166.8	150.4	151.0	151.0	149.5	145.0	140.2	168.8	196.1	189.7	185.3	186.5	179.7	158.7	162.6
June	167.4		154.0		157.7		129.1		235.1		183.0		169.3		171.2	
July	185.5		160.3		157.2		154.7		191.8		214.7		186.6		201.4	
Aug.	200.5	190.4	160.3	164.1	150.8	148.7	162.3	165.4	184.3	210.2	247.2	220.9	258.0	220.0	164.7	181.7
Sep.	185.1		171.6		138.1		179.1		254.5		200.7		215.3		178.9	
Oct.	175.5		149.8		146.2		147.8		168.8		205.4		194.7		171.2	
Nov.	163.8	172.0	151.5	153.0	135.9	143.3	154.5	146.8	192.0	208.5	178.0	194.1	177.2	184.7	165.4	174.9
Dec.	176.8		157.7		147.7		138.0		264.6		199.0		182.3		188.1	
2024 Jan.	164.3		139.2		122.0		138.5		198.5		193.6		176.8		175.8	
Feb.	166.0	167.8	139.0	142.1	135.5	133.3	119.3	133.5	223.8	203.5	197.5	197.7	174.7	176.4	174.6	178.9
Mar.	173.1		148.2		142.3		142.8		188.2		201.9		177.8		186.3	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; excluding value added tax. **1** Excluding residential construction. **2** Including road construction. **3** Share of total orders received by main construction industry in base year 2015.

III. Economic activity and prices

2. Orders received
g) Orders received by main construction industry * - volume

2015 = 100 — seasonally adjusted

	Total (R)		Breakdown by type of construction: Structural engineering		of which: Residential construction		Non-residential construction		Civil engineering (R)	
Percentage weight 1	100.00		53.75		22.07		31.68		46.25	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Feb.	127.3	127.4	123.6	125.8	115.5	125.9	129.3	125.8	131.6	129.1
Mar.	128.0		126.2		130.0		123.5		130.1	
Apr.	126.0		128.9		125.4		131.3		122.6	
May	121.2	124.1	122.5	126.2	125.7	125.5	120.2	126.6	119.7	121.7
June	125.1		127.1		125.4		128.2		122.9	
July	124.8		121.1		131.2		114.1		129.0	
Aug.	120.0	122.7	123.2	121.2	129.3	129.4	118.9	115.5	116.4	124.3
Sep.	123.2		119.4		127.8		113.6		127.6	
Oct.	121.9		122.3		136.3		112.6		121.3	
Nov.	137.2	130.3	144.4	131.2	138.9	139.8	148.3	125.3	128.8	129.1
Dec.	131.7		126.9		144.1		114.9		137.3	
2020 Jan.	133.4		136.1		139.3		133.8		130.3	
Feb.	124.1	124.5	131.7	127.7	138.2	134.9	127.2	122.8	115.3	120.7
Mar.	115.9		115.4		127.1		107.3		116.4	
Apr.	119.5		112.9		107.1		117.0		127.0	
May	110.6	119.1	102.0	111.3	120.9	119.1	88.9	105.8	120.6	128.2
June	127.3		118.9		129.4		111.6		137.0	
July	118.1		120.8		130.2		114.2		115.0	
Aug.	119.8	120.6	120.6	122.3	144.6	138.2	103.9	111.2	118.9	118.6
Sep.	123.8		125.5		139.7		115.6		121.8	
Oct.	123.8		131.5		156.5		114.1		114.9	
Nov.	129.4	126.9	134.8	127.8	152.7	151.6	122.3	111.2	123.0	125.7
Dec.	127.4		117.1		145.5		97.3		139.3	
2021 Jan.	133.3		137.3		142.5		133.6		128.7	
Feb.	127.6	124.5	132.1	127.8	144.6	138.4	123.4	120.4	122.3	120.7
Mar.	112.6		114.0		128.0		104.2		111.0	
Apr.	125.5		128.9		145.7		117.2		121.5	
May	120.8	122.0	125.8	125.2	142.4	139.7	114.3	115.2	114.9	118.2
June	119.7		120.9		130.9		114.0		118.2	
July	119.9		124.9		137.0		116.4		114.2	
Aug.	126.7	126.8	129.7	129.8	136.5	137.1	124.9	124.6	123.3	123.3
Sep.	133.7		134.7		137.7		132.6		132.5	
Oct.	125.1		131.7		129.8		133.0		117.4	
Nov.	120.3	128.4	116.2	132.2	128.8	130.5	107.5	133.4	124.9	124.0
Dec.	139.9		148.6		132.8		159.6		129.8	
2022 Jan.	127.6		125.7		142.4		114.1		129.8	
Feb.	121.5	127.0	124.1	127.2	137.2	140.0	114.9	118.3	118.6	126.8
Mar.	131.9		131.8		140.5		125.8		131.9	
Apr.	113.6		112.2		122.5		105.0		115.3	
May	111.7	110.7	111.4	108.7	119.3	117.9	105.9	102.3	112.0	113.1
June	106.9		102.6		112.0		96.0		112.0	
July	113.4		110.6		110.4		110.7		116.6	
Aug.	106.7	107.8	100.9	102.8	102.3	104.6	99.9	101.5	113.5	113.6
Sep.	103.2		96.9		101.0		94.0		110.6	
Oct.	108.7		97.0		98.4		96.0		122.3	
Nov.	106.0	106.9	94.6	97.2	91.6	93.6	96.7	99.7	119.3	118.2
Dec.	106.0		100.0		90.7		106.5		112.9	
2023 Jan.	100.1		92.9		93.5		92.5		108.5	
Feb.	102.6	102.6	87.9	93.2	86.6	89.2	88.8	96.0	119.7	113.5
Mar.	105.1		98.9		87.5		106.8		112.4	
Apr.	102.6		92.6		87.6		96.0		114.4	
May	105.8	104.3	94.6	94.5	95.1	93.8	94.2	95.0	118.8	115.8
June	104.6		96.4		98.8		94.7		114.1	
July	115.4		100.0		98.2		101.3		133.3	
Aug.	126.3	119.3	101.3	103.1	95.5	93.6	105.4	109.8	155.3	138.0
Sep.	116.1		108.1		87.1		122.8		125.4	
Oct.	109.7		94.0		91.8		95.5		127.9	
Nov.	102.8	107.7	95.5	96.2	85.6	90.1	102.4	100.4	111.2	121.0
Dec.	110.5		99.0		92.8		103.4		123.8	
2024 Jan.	102.2		87.1		76.3		94.7		119.8	
Feb.	103.7	104.5	87.5	89.2	85.7	83.9	88.8	92.9	122.5	122.3
Mar.	107.6		93.0		89.6		95.3		124.5	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications. **1** Share of total orders received by main construction industry in base year 2015.

III. Economic activity and prices

2. Orders received
h) Building permits granted for structural engineering work *

€ billion — seasonally adjusted

Period	Total		of which: Residential construction		Non-residential construction		of which: Industrial construction		Public sector construction	
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Sep.	9.26		5.38		3.88		2.86		1.02	
Oct.	8.25		4.78		3.47		2.62		0.85	
Nov.	8.28	26.01	4.93	15.12	3.35	10.89	2.48	8.10	0.87	2.79
Dec.	9.48		5.41		4.07		3.00		1.07	
2019 Jan.	9.19		5.35		3.84		2.84		1.00	
Feb.	8.51	26.21	4.92	15.31	3.59	10.90	2.70	7.99	0.89	2.91
Mar.	8.51		5.04		3.47		2.45		1.02	
Apr.	9.00		5.48		3.52		2.62		0.90	
May	9.01	27.98	5.24	16.09	3.77	11.89	2.86	8.43	0.91	3.46
June	9.97		5.37		4.60		2.95		1.65	
July	9.58		5.41		4.17		2.78		1.39	
Aug.	10.22	29.83	5.70	16.82	4.52	13.01	3.27	9.15	1.25	3.86
Sep.	10.03		5.71		4.32		3.10		1.22	
Oct.	10.08		5.64		4.44		3.11		1.33	
Nov.	10.55	31.16	6.08	17.97	4.47	13.19	3.47	9.71	1.00	3.48
Dec.	10.53		6.25		4.28		3.13		1.15	
2020 Jan.	10.02		5.51		4.51		3.13		1.38	
Feb.	9.69	29.02	5.18	16.14	4.51	12.88	3.22	9.06	1.29	3.82
Mar.	9.31		5.45		3.86		2.71		1.15	
Apr.	10.08		5.82		4.26		3.03		1.23	
May	10.09	30.49	5.71	17.56	4.38	12.93	2.99	9.09	1.39	3.84
June	10.32		6.03		4.29		3.07		1.22	
July	9.31		5.60		3.71		2.46		1.25	
Aug.	9.73	28.81	6.03	17.48	3.70	11.33	2.58	7.91	1.12	3.42
Sep.	9.77		5.85		3.92		2.87		1.05	
Oct.	10.88		6.06		4.82		3.46		1.36	
Nov.	11.04	31.95	6.81	18.92	4.23	13.03	3.16	9.62	1.07	3.41
Dec.	10.03		6.05		3.98		3.00		0.98	
2021 Jan.	10.99		6.54		4.45		3.33		1.12	
Feb.	10.90	34.01	6.88	21.14	4.02	12.87	2.57	9.02	1.45	3.85
Mar.	12.12		7.72		4.40		3.12		1.28	
Apr.	10.10		6.02		4.08		2.89		1.19	
May	10.55	30.73	6.19	18.39	4.36	12.34	3.16	8.93	1.20	3.41
June	10.08		6.18		3.90		2.88		1.02	
July	10.56		6.08		4.48		3.41		1.07	
Aug.	10.94	32.15	6.35	18.72	4.59	13.43	3.21	9.72	1.38	3.71
Sep.	10.65		6.29		4.36		3.10		1.26	
Oct.	10.82		6.44		4.38		3.09		1.29	
Nov.	10.95	32.61	6.41	19.61	4.54	13.00	3.16	9.20	1.38	3.80
Dec.	10.84		6.76		4.08		2.95		1.13	
2022 Jan.	12.03		7.35		4.68		3.20		1.48	
Feb.	11.51	35.66	6.77	21.15	4.74	14.51	3.55	10.62	1.19	3.89
Mar.	12.12		7.03		5.09		3.87		1.22	
Apr.	12.16		6.84		5.32		4.00		1.32	
May	11.73	34.47	6.64	19.91	5.09	14.56	3.44	10.38	1.65	4.18
June	10.58		6.43		4.15		2.94		1.21	
July	11.08		6.71		4.37		3.32		1.05	
Aug.	10.95	32.78	6.15	19.09	4.80	13.69	3.61	10.19	1.19	3.50
Sep.	10.75		6.23		4.52		3.26		1.26	
Oct.	9.79		6.07		3.72		2.85		0.87	
Nov.	10.52	31.51	5.78	17.68	4.74	13.83	3.35	10.04	1.39	3.79
Dec.	11.20		5.83		5.37		3.84		1.53	
2023 Jan.	9.72		5.41		4.31		3.26		1.05	
Feb.	10.40	29.48	5.64	16.34	4.76	13.14	3.16	9.20	1.60	3.94
Mar.	9.36		5.29		4.07		2.78		1.29	
Apr.	8.75		4.90		3.85		2.80		1.05	
May	10.81	28.60	5.26	14.96	5.55	13.64	3.81	9.64	1.74	4.00
June	9.04		4.80		4.24		3.03		1.21	
July	9.20		4.62		4.58		3.24		1.34	
Aug.	8.33	27.22	4.44	13.97	3.89	13.25	2.75	9.53	1.14	3.72
Sep.	9.69		4.91		4.78		3.54		1.24	
Oct.	9.88		5.09		4.79		3.14		1.65	
Nov.	9.66	27.94	4.95	14.21	4.71	13.73	2.90	8.94	1.81	4.79
Dec.	8.40		4.17		4.23		2.90		1.33	
2024 Jan.	8.11		4.04		4.07		2.84		1.23	
Feb.	9.67	28.61	4.65	13.27	5.02	15.34	3.47	10.61	1.55	4.73
Mar.	10.83		4.58		6.25		4.30		1.95	

Source of the unadjusted figures: Federal Statistical Office. * Estimated cost of the building; including value added tax.

III. Economic activity and prices

3. Stock of orders
a) Stock of orders by industry, * by main grouping

2021 = 100 (R) seasonally adjusted

	Value								Volume 1,2							
	Industry		Intermediate goods		Capital goods		Consumer goods		Industry		Intermediate goods		Capital goods		Consumer goods	
Percentage weight 3	100.00		19.79		76.81		3.40		100.00		19.79		76.81		3.40	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	86.2	86.1	83.8	83.6	87.7	87.7	64.1	63.9	89.5	89.3	87.9	87.8	90.8	90.8	65.3	65.1
Dec.	86.6		83.5		88.5		63.5		89.7		87.6		91.5		64.6	
2019 Jan.	84.8		82.7		86.3		64.5		87.8		86.5		89.0		65.8	
Feb.	84.5	84.4	81.8	81.6	86.1	86.1	65.5	65.0	87.4	87.4	85.7	85.5	88.8	88.8	66.7	66.2
Mar.	84.0		80.3		86.0		65.0		86.9		84.2		88.5		66.0	
Apr.	83.7		79.1		85.8		65.9		86.5		83.0		88.2		67.0	
May	83.6	83.5	78.3	78.3	85.7	85.7	65.8	66.0	86.2	86.2	82.4	82.4	88.1	88.1	66.9	67.1
June	83.2		77.5		85.5		66.3		85.9		81.7		87.9		67.4	
July	83.2		77.0		85.5		66.9		85.7		81.5		87.6		68.0	
Aug.	83.0	83.1	77.3	77.1	85.2	85.3	67.3	67.7	85.5	85.6	81.8	81.6	87.1	87.3	68.3	68.7
Sep.	83.0		77.1		85.2		68.8		85.5		81.5		87.2		69.7	
Oct.	82.8		76.5		85.2		67.8		85.2		80.9		87.0		68.9	
Nov.	82.8	82.8	75.4	76.0	85.3	85.3	68.6	68.4	85.0	85.1	80.0	80.6	87.0	87.0	69.6	69.4
Dec.	82.9		76.2		85.4		68.8		85.2		81.0		87.0		69.8	
2020 Jan.	83.6		76.1		86.2		70.1		85.9		81.2		87.7		71.0	
Feb.	84.0	83.5	77.1	76.5	86.3	85.8	70.7	70.7	86.1	85.7	82.1	81.6	87.8	87.4	71.6	71.6
Mar.	82.8		76.3		85.0		71.2		85.1		81.4		86.6		72.2	
Apr.	81.9		73.4		84.6		71.4		84.1		78.5		86.0		72.3	
May	81.3	81.8	71.7	72.1	84.3	84.8	71.5	71.1	83.4	84.0	76.9	77.3	85.5	86.2	72.4	72.0
June	82.2		71.2		85.5		70.5		84.4		76.4		87.0		71.4	
July	82.0		72.6		84.9		71.8		84.4		78.1		86.4		72.5	
Aug.	82.9	83.0	73.4	73.8	85.7	85.8	74.0	74.0	85.2	85.3	78.9	79.3	87.3	87.3	74.8	74.7
Sep.	84.0		75.3		86.7		76.1		86.4		80.9		88.3		76.9	
Oct.	85.3		77.5		87.6		79.6		87.7		83.2		89.3		80.5	
Nov.	86.3	86.2	79.4	79.5	88.3	88.1	80.8	81.0	88.5	88.5	85.4	85.3	89.7	89.6	81.7	81.9
Dec.	86.9		81.6		88.4		82.6		89.2		87.4		89.9		83.6	
2021 Jan.	87.7		84.2		88.7		86.2		89.8		89.5		90.0		86.8	
Feb.	89.3	89.3	87.0	87.1	90.0	90.0	87.1	87.4	91.3	91.3	91.9	92.0	91.2	91.2	87.8	88.1
Mar.	91.0		90.1		91.3		89.0		92.7		94.6		92.4		89.6	
Apr.	93.4		93.7		93.3		92.2		94.8		97.0		94.3		92.7	
May	95.7	95.9	96.4	96.4	95.4	95.6	100.0	98.2	96.8	97.0	98.5	98.6	96.2	96.5	100.4	98.7
June	98.5		99.1		98.2		102.5		99.3		100.2		98.9		102.9	
July	101.5		101.9		101.2		105.6		101.3		101.1		101.1		105.6	
Aug.	103.7	104.1	105.1	105.0	103.3	103.8	104.9	104.9	102.9	103.3	102.9	103.0	102.8	103.3	104.7	104.7
Sep.	107.0		108.0		106.9		104.2		105.7		105.1		106.0		103.9	
Oct.	108.8		109.8		108.6		106.6		107.0		105.7		107.4		105.9	
Nov.	110.9	110.9	111.9	111.8	110.7	110.7	109.7	109.6	108.6	108.6	106.6	106.7	109.1	109.1	108.7	108.6
Dec.	113.0		113.8		112.9		112.4		110.3		107.7		110.9		111.2	
2022 Jan.	113.9		115.5		114.0		102.8		109.8		106.4		111.1		100.3	
Feb.	115.6	115.8	117.3	117.5	115.6	115.8	104.9	105.4	110.0	110.4	106.8	106.7	111.3	111.7	101.8	102.1
Mar.	117.9		119.8		117.8		108.5		111.4		107.0		112.8		104.3	
Apr.	119.9		121.9		119.6		114.4		112.1		106.4		113.6		109.1	
May	121.4	121.2	123.8	123.7	120.9	120.7	118.6	118.2	112.7	112.6	106.7	107.0	114.2	114.0	112.7	112.3
June	122.4		125.3		121.7		121.5		113.1		107.8		114.3		115.1	
July	123.5		126.7		122.7		122.5		113.2		108.3		114.5		115.2	
Aug.	124.6	124.4	127.6	127.1	123.8	123.7	124.9	124.6	113.6	113.4	108.6	108.2	114.7	114.6	117.0	116.6
Sep.	125.0		126.9		124.5		126.3		113.4		107.6		114.7		117.7	
Oct.	125.4		126.9		124.9		128.3		113.2		107.3		114.4		119.0	
Nov.	124.3	124.5	124.8	126.2	124.0	123.9	127.4	127.7	111.9	112.2	105.8	107.0	113.2	113.3	118.1	118.5
Dec.	123.7		126.9		122.8		127.5		111.6		107.8		112.2		118.3	
2023 Jan. r	124.8		127.9		123.8		128.9		111.5		108.1		112.1		118.0	
Feb. r	124.7	124.4	126.9	126.7	124.0	123.6	129.5	129.2	111.4	111.0	107.5	107.3	112.0	111.6	118.3	118.0
Mar. r	123.6		125.3		123.0		129.1		110.0		106.2		110.6		117.8	
Apr. r	122.9		124.7		122.2		129.7		109.2		106.1		109.5		118.2	
May r	122.7	123.1	124.6	124.3	121.9	122.5	128.4	128.9	108.7	109.1	106.4	106.0	109.0	109.5	116.8	117.4
June r	123.7		123.5		123.5		128.7		109.4		105.6		110.0		117.1	
July r	122.6		121.8		122.7		125.8		108.4		104.7		109.1		114.5	
Aug. r	122.0	121.9	121.9	121.9	121.8	121.7	126.2	125.9	107.8	107.7	105.1	105.0	108.1	108.1	115.0	114.6
Sep. r	121.1		121.9		120.7		125.7		106.9		105.1		107.0		114.4	
Oct. r	120.6		122.1		120.0		125.9		106.2		105.2		106.1		114.2	
Nov. r	120.0	120.3	120.9	121.7	119.4	119.7	128.3	127.5	105.5	105.8	104.2	104.8	105.3	105.6	116.8	115.8
Dec. r	120.3		122.0		119.6		128.2		105.6		105.1		105.3		116.3	
2024 Jan. 4	119.8		122.1		118.8		128.4		105.1		105.3		104.5		116.0	
Feb.	119.7	119.6	121.8	121.5	118.8	118.7	127.6	128.0	104.1	104.3	105.0	104.7	103.4	103.7	115.1	115.6
Mar.	119.2		120.5		118.4		128.0		103.7		103.9		103.1		115.6	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons.

1 Stock of orders at 2021 prices. **2** As of January 2021 figures are partially revised. **3** Share of total stock of orders by industry in base year 2021. **4** Figures as of January 2024 provisional.

III. Economic activity and prices

3. Stock of orders
b) Stock of orders by industry * from the domestic market

2021 = 100 (R) seasonally adjusted

	Value								Volume 1,2							
	Industry		Intermediate goods		Capital goods		Consumer goods		Industry		Intermediate goods		Capital goods		Consumer goods	
Percentage weight 3	34.16		9.88		23.10		1.19		34.16		9.88		23.10		1.19	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	83.1	82.9	86.0	85.7	82.9	82.7	61.1	61.6	86.8	86.6	90.6	90.4	86.3	86.1	62.9	63.5
Dec.	83.6		85.6		83.8		61.9		87.2		90.3		87.2		63.6	
2019 Jan.	83.7		84.9		84.1		61.8		87.0		89.3		87.2		63.6	
Feb.	83.3	83.1	84.0	83.6	84.0	83.8	63.1	62.4	86.7	86.4	88.6	88.1	87.1	86.9	64.8	64.1
Mar.	82.3		82.0		83.4		62.4		85.6		86.3		86.3		64.0	
Apr.	81.3		80.7		82.6		60.7		84.5		85.0		85.4		62.2	
May	80.9	80.7	79.7	79.6	82.3	82.2	61.1	61.2	84.0	83.9	84.2	84.1	85.0	84.9	62.5	62.7
June	80.0		78.5		81.6		61.9		83.2		83.1		84.2		63.5	
July	80.0		78.0		81.7		63.0		83.1		82.9		84.1		64.6	
Aug.	79.7	79.7	78.0	77.8	81.3	81.3	62.8	63.1	82.9	82.8	82.9	82.7	83.8	83.7	64.3	64.6
Sep.	79.3		77.4		80.9		63.4		82.4		82.3		83.3		64.8	
Oct.	78.7		76.5		80.4		63.7		81.7		81.6		82.6		65.1	
Nov.	78.4	78.6	75.8	76.1	80.2	80.3	64.7	64.6	81.4	81.6	81.0	81.3	82.3	82.5	66.0	65.9
Dec.	78.6		76.0		80.4		65.3		81.6		81.3		82.6		66.7	
2020 Jan.	79.0		75.3		81.2		66.5		82.0		80.4		83.3		68.0	
Feb.	79.2	78.6	75.9	75.2	81.4	80.7	66.4	66.8	82.1	81.5	81.0	80.4	83.3	82.7	67.6	68.1
Mar.	77.6		74.4		79.6		67.4		80.4		79.7		81.4		68.7	
Apr.	77.1		72.3		79.7		67.7		79.9		77.6		81.4		69.0	
May	76.6	77.8	71.0	71.1	79.5	81.2	68.1	68.0	79.5	80.6	76.3	76.4	81.3	83.0	69.3	69.3
June	79.6		70.0		84.4		68.3		82.5		75.3		86.3		69.6	
July	79.6		71.7		83.7		69.4		82.6		77.2		85.5		70.6	
Aug.	80.2	80.5	73.0	73.2	84.0	84.3	71.6	71.7	83.3	83.6	78.7	78.8	85.8	86.1	72.8	72.9
Sep.	81.7		74.8		85.2		74.0		84.8		80.6		87.1		75.3	
Oct.	83.2		77.2		86.1		78.5		86.2		83.0		87.9		79.8	
Nov.	84.4	84.1	79.5	79.6	86.8	86.3	80.1	79.5	87.5	87.1	85.9	85.7	88.5	88.0	81.3	80.7
Dec.	84.6		82.0		86.0		79.8		87.6		88.3		87.7		80.9	
2021 Jan.	85.9		84.6		86.5		85.9		88.5		90.2		87.9		86.6	
Feb.	87.6	87.8	87.5	87.6	87.6	87.9	87.2	87.4	90.0	90.2	92.8	92.8	88.9	89.2	87.9	88.0
Mar.	89.9		90.7		89.6		89.0		92.0		95.3		90.7		89.6	
Apr.	91.8		93.3		91.1		93.6		93.5		96.7		92.1		94.1	
May	94.6	95.1	95.8	96.2	93.4	94.3	108.1	101.8	95.8	96.3	97.9	98.4	94.2	95.1	108.5	102.2
June	98.9		99.6		98.4		103.6		99.6		100.6		99.0		103.9	
July	102.8		102.2		102.8		106.6		102.7		101.2		103.1		106.6	
Aug.	105.3	105.2	105.2	105.2	105.3	105.1	105.7	105.6	104.3	104.3	102.8	103.0	104.9	104.8	105.5	105.4
Sep.	107.5		108.3		107.3		104.5		105.8		105.0		106.3		104.0	
Oct.	109.8		110.1		109.9		106.1		107.7		105.7		108.7		105.4	
Nov.	111.6	112.1	111.3	111.3	112.2	112.9	103.6	105.1	108.8	109.4	105.9	106.1	110.4	111.1	102.7	104.2
Dec.	115.0		112.6		116.5		105.5		111.7		106.6		114.3		104.4	
2022 Jan.	115.5		114.1		116.9		100.7		110.5		104.8		113.5		98.5	
Feb.	117.0	117.4	115.9	116.2	118.2	118.7	102.8	103.2	111.3	111.6	105.3	105.3	114.4	114.8	100.4	100.8
Mar.	119.8		118.7		120.9		106.2		113.0		105.9		116.5		103.4	
Apr.	122.0		121.2		122.6		115.6		113.5		105.4		117.0		111.5	
May	124.0	123.9	123.5	123.1	124.3	124.4	121.5	120.5	114.5	114.5	105.9	106.0	118.0	118.0	116.7	115.7
June	125.7		124.6		126.3		124.3		115.5		106.7		119.1		119.0	
July	127.0		126.5		127.2		126.0		115.8		107.8		119.0		119.8	
Aug.	127.7	127.8	127.4	127.2	127.8	128.0	128.1	128.1	116.0	116.0	108.2	108.1	119.1	119.2	121.4	121.3
Sep.	128.6		127.7		128.9		130.1		116.3		108.3		119.4		122.8	
Oct.	129.3		128.8		129.4		131.5		116.3		108.8		119.1		123.6	
Nov.	128.8	129.2	126.6	128.3	129.6	129.4	130.9	131.4	115.7	116.0	107.3	108.7	118.9	118.7	122.7	123.2
Dec.	129.4		129.5		129.2		131.9		115.9		109.9		118.1		123.4	
2023 Jan. r	130.2		130.4		130.0		131.6		115.8		109.7		118.1		121.7	
Feb. r	130.3	130.0	130.0	129.6	130.4	130.1	131.7	131.4	115.5	115.3	109.3	109.0	117.9	117.7	121.4	121.1
Mar. r	129.5		128.3		129.9		130.9		114.5		107.9		117.0		120.1	
Apr. r	129.0		128.9		129.0		130.5		113.8		108.6		115.7		119.6	
May r	130.0	130.0	129.1	128.5	130.4	130.7	129.7	129.9	114.5	114.5	109.2	108.6	116.6	116.9	118.7	119.0
June r	131.0		127.5		132.6		129.5		115.3		108.0		118.3		118.6	
July r	130.0		125.6		132.1		126.8		114.6		107.1		117.7		115.9	
Aug. r	130.0	129.7	126.4	126.1	131.7	131.4	126.1	126.3	114.5	114.2	108.2	107.8	117.1	116.8	115.5	115.6
Sep. r	129.0		126.2		130.4		126.0		113.5		108.1		115.7		115.4	
Oct. r	128.6		126.1		129.8		126.7		113.1		108.1		115.1		116.1	
Nov. r	128.1	128.5	125.3	126.4	129.4	129.5	127.3	127.5	112.5	112.9	107.5	108.4	114.4	114.6	116.3	116.6
Dec. r	128.9		127.9		129.3		128.5		113.0		109.7		114.2		117.4	
2024 Jan. 4	127.6		129.1		127.0		127.6		111.7		110.6		112.0		116.4	
Feb.	128.1	127.5	129.1	128.5	127.8	127.2	126.9	127.2	112.1	111.6	110.7	110.1	112.5	112.0	115.6	115.9
Mar.	126.9		127.3		126.7		127.2		110.9		109.1		111.4		115.8	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons.

1 Stock of orders at 2021 prices. **2** As of January 2021 figures are partially revised. **3** Share of total stock of orders by industry in base year 2021. **4** Figures as of January 2024 provisional.

III. Economic activity and prices

3. Stock of orders
c) Stock of orders by industry * from abroad

2021 = 100 (R) seasonally adjusted

	Value								Volume 1,2							
	Industry		Intermediate goods		Capital goods		Consumer goods		Industry		Intermediate goods		Capital goods		Consumer goods	
Percentage weight 3	65.84		9.91		53.71		2.22		65.84		9.91		53.71		2.22	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	87.7	87.7	81.6	81.5	89.7	89.8	65.6	65.0	90.8	90.7	85.2	85.1	92.7	92.6	66.4	65.8
Dec.	88.1		81.4		90.4		64.4		91.0		84.8		93.2		65.2	
2019 Jan.	85.5		80.5		87.2		66.0		88.1		83.8		89.8		66.9	
Feb.	85.2	85.2	79.4	79.5	87.0	87.1	66.7	66.3	87.7	87.8	82.9	82.9	89.4	89.5	67.6	67.2
Mar.	85.0		78.6		87.0		66.2		87.6		82.1		89.4		67.0	
Apr.	85.0		77.5		87.1		68.6		87.5		81.1		89.4		69.4	
May	85.0	85.0	76.8	76.9	87.2	87.2	68.3	68.5	87.4	87.4	80.5	80.6	89.4	89.4	69.1	69.3
June	85.0		76.5		87.2		68.6		87.3		80.3		89.4		69.4	
July	84.8		76.0		87.1		69.0		87.1		79.9		89.1		69.7	
Aug.	84.6	84.8	76.7	76.5	86.7	86.9	69.7	70.1	86.9	87.0	80.7	80.5	88.6	88.8	70.4	70.8
Sep.	84.9		76.8		87.0		71.5		87.0		80.9		88.8		72.3	
Oct.	85.0		76.4		87.2		70.0		87.0		80.3		88.9		70.7	
Nov.	85.0	85.0	75.1	76.0	87.5	87.4	70.7	70.4	86.9	87.0	79.0	80.0	89.0	88.9	71.3	71.1
Dec.	85.1		76.5		87.4		70.6		87.0		80.6		88.8		71.3	
2020 Jan.	86.0		77.1		88.3		71.9		87.9		81.9		89.6		72.5	
Feb.	86.4	85.9	78.4	77.9	88.4	88.0	73.1	72.7	88.2	87.8	83.0	82.6	89.8	89.4	73.6	73.4
Mar.	85.4		78.2		87.3		73.2		87.4		83.0		88.8		74.0	
Apr.	84.4		74.6		86.6		73.5		86.2		79.4		87.9		74.0	
May	83.7	83.8	72.4	73.2	86.2	86.2	73.3	72.8	85.3	85.6	77.3	78.1	87.4	87.5	73.9	73.4
June	83.3		72.6		85.9		71.6		85.3		77.6		87.3		72.3	
July	83.2		73.6		85.4		73.1		85.2		78.8		86.9		73.5	
Aug.	84.1	84.2	73.7	74.3	86.4	86.4	75.2	75.1	86.1	86.2	79.0	79.6	87.9	87.9	75.8	75.7
Sep.	85.2		75.7		87.3		77.1		87.3		81.1		88.8		77.7	
Oct.	86.4		77.8		88.3		80.3		88.6		83.4		89.8		80.9	
Nov.	87.2	87.2	79.4	79.5	89.0	88.9	81.3	81.9	89.1	89.2	84.9	85.0	90.2	90.3	81.8	82.5
Dec.	88.0		81.2		89.5		84.1		90.0		86.6		90.8		84.8	
2021 Jan.	88.6		83.8		89.6		86.3		90.4		88.8		90.9		86.9	
Feb.	90.2	90.1	86.5	86.6	91.0	90.9	87.1	87.5	91.9	91.8	91.1	91.3	92.2	92.1	87.7	88.1
Mar.	91.6		89.6		92.1		89.0		93.1		93.9		93.1		89.6	
Apr.	94.2		94.0		94.3		91.5		95.5		97.2		95.3		92.0	
May	96.3	96.3	96.9	96.5	96.2	96.2	95.6	96.3	97.3	97.3	99.1	98.7	97.0	97.0	96.1	96.8
June	98.3		98.7		98.1		101.9		99.1		99.8		98.8		102.3	
July	100.8		101.7		100.5		105.0		100.6		101.0		100.3		105.0	
Aug.	102.9	103.5	105.0	104.8	102.4	103.2	104.4	104.5	102.1	102.8	102.9	103.0	101.9	102.7	104.3	104.4
Sep.	106.8		107.8		106.7		104.0		105.7		105.2		105.9		103.9	
Oct.	108.3		109.6		108.1		106.8		106.7		105.7		106.9		106.1	
Nov.	110.6	110.3	112.5	112.4	110.1	109.8	112.9	111.9	108.5	108.2	107.2	107.2	108.6	108.3	111.9	111.0
Dec.	112.0		115.0		111.3		116.1		109.5		108.7		109.4		114.9	
2022 Jan.	113.0		116.8		112.7		103.9		109.5		107.9		110.1		101.2	
Feb.	114.8	114.9	118.7	118.8	114.5	114.6	106.0	106.6	109.4	109.8	108.2	108.1	109.9	110.4	102.5	102.8
Mar.	116.9		120.9		116.5		109.8		110.5		108.1		111.2		104.8	
Apr.	118.8		122.6		118.3		113.7		111.3		107.3		112.2		107.8	
May	120.0	119.8	124.0	124.2	119.4	119.1	117.1	116.9	111.7	111.6	107.4	107.8	112.6	112.4	110.5	110.4
June	120.7		126.0		119.7		120.0		111.8		108.8		112.3		113.0	
July	121.7		126.8		120.8		120.7		111.9		108.7		112.5		112.8	
Aug.	123.0	122.6	127.8	126.9	122.1	121.8	123.2	122.7	112.3	112.0	109.0	108.2	112.8	112.7	114.6	114.1
Sep.	123.2		126.2		122.6		124.2		111.9		107.0		112.7		114.9	
Oct.	123.4		125.1		122.9		126.6		111.6		105.9		112.4		116.5	
Nov.	121.9	122.0	123.0	124.1	121.6	121.5	125.5	125.7	110.0	110.3	104.4	105.3	110.8	111.0	115.6	115.9
Dec.	120.8		124.3		120.0		125.1		109.3		105.7		109.7		115.5	
2023 Jan. r	122.0		125.4		121.1		127.4		109.3		106.6		109.5		116.0	
Feb. r	121.8	121.5	123.9	123.9	121.2	120.8	128.3	128.0	109.2	108.7	105.7	105.6	109.5	108.9	116.7	116.4
Mar. r	120.6		122.4		120.0		128.2		107.6		104.6		107.8		116.6	
Apr. r	119.8		120.6		119.3		129.2		106.8		103.7		106.9		117.5	
May r	118.9	119.5	120.1	120.1	118.3	119.1	127.7	128.4	105.7	106.3	103.6	103.5	105.7	106.4	115.8	116.5
June r	119.9		119.6		119.6		128.2		106.3		103.3		106.5		116.3	
July r	118.8		118.1		118.7		125.3		105.2		102.4		105.4		113.8	
Aug. r	117.9	117.9	117.5	117.8	117.6	117.6	126.3	125.7	104.3	104.3	102.1	102.2	104.3	104.3	114.7	114.1
Sep. r	117.0		117.7		116.5		125.6		103.5		102.1		103.3		113.8	
Oct. r	116.5		118.1		115.8		125.5		102.6		102.4		102.2		113.2	
Nov. r	115.8	116.1	116.6	116.9	115.1	115.4	128.8	127.5	101.9	102.1	101.0	101.3	101.4	101.7	117.1	115.3
Dec. r	115.9		116.1		115.4		128.1		101.8		100.6		101.5		115.7	
2024 Jan. 4	115.7		115.2		115.3		128.8		101.6		100.0		101.3		115.8	
Feb.	115.3	115.4	114.6	114.5	114.9	115.0	127.9	128.4	100.0	100.5	99.4	99.4	99.5	100.1	114.9	115.4
Mar.	115.2		113.7		114.9		128.5		99.9		98.8		99.5		115.5	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons.

1 Stock of orders at 2021 prices. **2** As of January 2021 figures are partially revised. **3** Share of total stock of orders by industry in base year 2021. **4** Figures as of January 2024 provisional.

III. Economic activity and prices

3. Stock of orders
d) Stock of orders by selected branches of industry * - value

2021 = 100 (R) seasonally adjusted

	Manufacture of chemicals, chemical products, basic pharmaceutical products and pharmaceutical preparations		Manufacture of basic metals and fabricated metal products, except machinery and equipment		Manufacture of computer, electronic, optical products and of electrical equipment		Manufacture of machinery and equipment n.e.c.		Manufacture of motor vehicles, trailers and semi-trailers		Memo item: Industry excluding manufacture of other transport equipment		Memo item: Capital goods excluding manufacture of other transport equipment	
WZ 2008 [1]	20 and 21		24 and 25		26 and 27		28		29		Industry excluding 30		Capital goods excluding 30	
Total														
Percentage weight [2]	4.06		11.42		12.64		26.39		18.34		74.47		51.52	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2021 Oct.	109.4		108.5		109.1		109.2		114.7		110.5		111.0	
Nov.	110.0	110.5	110.2	110.1	112.0	112.0	111.4	111.7	118.0	117.6	113.3	113.0	114.0	113.6
Dec.	112.0		111.7		114.8		114.5		120.2		115.2		115.9	
2022 Jan.	102.1		117.5		118.3		116.8		119.8		117.2		118.9	
Feb.	102.4	102.4	119.2	119.5	121.3	122.4	117.7	118.2	120.6	121.9	118.7	119.2	120.3	120.9
Mar.	102.7		121.8		127.5		120.0		125.3		121.7		123.4	
Apr.	103.4		124.0		131.1		122.2		126.9		123.9		125.4	
May	107.9	106.9	124.6	124.6	133.8	133.9	123.7	123.8	129.2	128.9	125.8	125.6	127.2	127.0
June	109.4		125.2		136.7		125.6		130.6		127.2		128.4	
July	107.9		125.2		140.9		126.9		133.6		128.8		130.2	
Aug.	106.4	106.1	126.0	125.8	143.4	142.4	128.2	128.3	133.3	133.3	130.1	129.9	131.5	131.5
Sep.	104.1		126.1		143.0		129.8		132.9		130.8		132.7	
Oct.	101.5		126.5		145.1		131.1		132.5		131.6		133.7	
Nov.	97.4	98.4	125.3	126.1	143.9	145.6	131.1	131.4	131.8	131.3	131.0	131.0	133.7	133.2
Dec.	96.3		126.5		147.7		131.9		129.6		130.5		132.2	
2023 Jan. r	95.9		125.9		151.9		131.8		131.9		132.1		134.0	
Feb. r	95.1	94.8	125.6	126.2	151.5	151.5	131.8	131.9	130.2	129.3	131.6	131.3	133.7	133.3
Mar. r	93.4		127.1		151.1		132.0		125.7		130.2		132.2	
Apr. r	93.0		125.9		151.8		131.8		123.3		129.4		131.1	
May r	92.8	92.9	127.7	127.7	151.9	152.3	131.5	131.5	120.0	119.7	128.8	128.7	130.2	130.1
June r	93.0		129.5		153.3		131.2		115.7		127.8		129.1	
July r	92.9		128.4		151.1		130.7		112.6		126.1		127.6	
Aug. r	93.2	92.9	127.4	128.1	151.7	151.3	129.6	129.0	108.9	108.9	125.1	125.0	126.1	126.0
Sep. r	92.5		128.4		151.1		126.6		105.3		123.8		124.2	
Oct. r	92.0		128.3		150.9		126.2		101.9		123.1		123.0	
Nov. r	92.6	92.1	127.9	128.7	150.4	151.6	126.3	125.9	97.4	97.6	122.3	121.9	122.2	121.4
Dec. r	91.6		129.8		153.4		125.2		93.5		120.3		118.9	
2024 Jan. 3	90.8		128.9		154.3		123.9		91.6		119.6		117.8	
Feb.	91.3	90.5	128.6	128.4	154.2	154.2	124.3	124.0	88.3	88.6	118.9	118.8	117.1	117.0
Mar.	89.5		127.6		154.0		123.7		86.0		117.9		116.0	
Domestic and abroad														
	Domestic	Abroad	Domestic	Abroad	Domestic	Abroad	Domestic	Abroad	Domestic	Abroad	Domestic	Abroad	Domestic	Abroad
Percentage weight [2]	1.36	2.70	6.56	4.86	5.50	7.14	7.53	18.87	5.77	12.57	27.56	46.91	16.63	34.89
Period														
2022 Q1	104.6	101.3	112.8	128.5	121.8	122.8	116.1	119.0	125.4	120.3	117.9	120.0	119.9	121.3
Q2	115.4	102.6	118.0	133.5	132.2	135.1	122.1	124.5	133.9	126.6	124.7	126.2	126.2	127.4
Q3	116.8	100.7	118.8	135.2	142.0	142.7	127.1	128.8	140.3	130.1	129.6	130.1	131.5	131.5
Q4	111.6	91.7	119.2	135.3	146.3	145.0	131.1	131.4	138.4	128.1	132.1	130.4	134.6	132.5
2023 Q1 r	109.0	87.6	118.9	136.1	155.3	148.6	132.4	131.7	136.3	126.0	132.9	130.3	135.2	132.4
Q2 r	107.8	85.4	119.1	139.3	159.9	146.5	133.5	130.7	131.7	114.1	132.4	126.4	134.6	128.0
Q3 r	108.5	85.0	118.7	140.6	161.1	143.7	131.6	127.9	124.4	101.8	130.6	121.7	133.2	122.5
Q4 r	107.7	84.1	117.1	144.3	163.3	142.5	128.7	124.8	115.2	89.5	129.1	117.6	130.3	117.1
2024 Q1 3	106.2	82.6	116.0	145.0	169.6	142.3	125.4	123.4	106.2	80.6	126.5	114.3	124.8	113.2
2023 Mar. r	108.3	85.9	118.9	138.1	155.3	147.9	132.9	131.7	134.8	121.5	132.2	129.0	134.7	131.0
Apr. r	108.1	85.3	117.3	137.5	158.4	146.8	132.6	131.5	133.7	118.5	131.9	127.9	133.6	129.9
May r	107.9	85.1	119.6	138.7	159.0	146.5	134.1	130.4	132.2	114.4	132.5	126.6	134.4	128.2
June r	107.4	85.7	120.4	141.8	162.3	146.3	133.8	130.1	129.2	109.5	132.8	124.8	135.8	125.9
July r	108.2	85.2	119.1	140.9	160.6	143.7	133.4	129.6	127.7	105.6	131.1	123.1	134.4	124.3
Aug. r	109.0	85.2	118.8	138.9	162.1	143.7	132.2	128.5	124.5	101.8	130.8	121.8	133.3	122.6
Sep. r	108.2	84.6	118.3	142.1	160.6	143.7	129.2	125.6	121.1	98.0	129.8	120.3	131.9	120.5
Oct. r	107.6	84.1	117.4	143.0	161.4	142.8	128.4	125.3	119.2	93.9	129.5	119.3	131.2	119.1
Nov. r	108.3	84.6	116.7	143.1	161.3	142.0	129.3	125.1	115.1	89.3	129.0	118.3	131.0	118.0
Dec. r	107.2	83.7	117.2	146.9	167.3	142.6	128.4	123.9	111.3	85.3	128.8	115.3	128.8	114.2
2024 Jan. 3	106.4	82.9	116.6	145.5	169.4	142.7	124.5	123.6	109.9	83.2	127.6	114.9	126.3	113.8
Feb.	107.6	83.0	116.3	145.3	170.2	141.9	126.7	123.4	105.6	80.3	126.8	114.3	125.2	113.2
Mar.	104.6	81.9	115.2	144.3	169.1	142.3	124.9	123.2	103.1	78.2	125.0	113.8	123.0	112.7

Source of the unadjusted figures: Federal Statistical Office. * Figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons. **1** Classification of Economic Activities, 2008 edition. **2** Share of total stock of orders by industry in base year 2021. **3** Figures as of January 2024 provisional.

III. Economic activity and prices

3. Stock of orders
e) Stock of orders by selected branches of industry * - volume [1]

2021 = 100 (R) seasonally adjusted

	Manufacture of chemicals, chemical products, basic pharmaceutical products and pharmaceutical preparations		Manufacture of basic metals and fabricated metal products, except machinery and equipment		Manufacture of computer, electronic, optical products and of electrical equipment		Manufacture of machinery and equipment n.e.c.		Manufacture of motor vehicles, trailers and semi-trailers		Memo item: Industry excluding manufacture of other transport equipment		Memo item: Capital goods excluding manufacture of other transport equipment	
WZ 2008 [2]	20 and 21		24 and 25		26 and 27		28		29		Industry excluding 30		Capital goods excluding 30	
Total														
Percentage weight [3]	4.06		11.42		12.64		26.39		18.34		74.47		51.52	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2021 Oct. r	106.1		102.9		107.7		108.0		113.6		108.5		109.7	
Nov. r	105.0	105.7	103.8	103.7	109.9	110.0	109.9	110.2	116.6	116.1	110.5	110.3	112.2	111.8
Dec. r	106.1		104.5		112.3		112.6		118.0		112.0		113.6	
2022 Jan. r	92.9		106.8		114.2		113.1		117.8		112.4		115.4	
Feb. r	92.2	92.0	106.7	106.5	116.3	117.3	113.4	113.9	117.4	118.8	113.0	113.4	116.1	116.6
Mar. r	90.8		106.1		121.3		115.1		121.2		114.7		118.4	
Apr. r	88.5		105.0		123.9		116.1		121.8		115.3		119.3	
May r	90.9	90.2	103.7	104.3	125.6	125.8	116.6	116.8	124.9	123.9	116.3	116.2	120.5	120.2
June r	91.1		104.1		127.8		117.7		125.0		117.0		120.9	
July r	89.1		103.6		130.6		117.6		126.8		117.4		121.4	
Aug. r	87.8	87.4	104.2	103.9	131.9	131.1	118.0	118.1	125.6	125.9	117.8	117.7	121.6	121.7
Sep. r	85.4		103.9		130.9		118.8		125.3		118.0		122.1	
Oct. r	83.4		104.1		131.9		119.0		124.7		118.2		122.4	
Nov. r	80.6	81.3	103.5	104.1	130.6	132.1	118.5	118.8	123.3	123.2	117.3	117.5	121.8	121.5
Dec. r	79.9		104.7		133.8		118.9		121.7		116.9		120.4	
2023 Jan. r	78.7		104.0		136.5		116.8		123.4		117.4		121.0	
Feb. r	78.4	78.2	103.6	104.2	135.8	135.8	116.3	116.4	121.7	120.4	116.8	116.4	120.3	119.8
Mar. r	77.4		104.9		135.0		116.2		116.2		115.0		118.2	
Apr. r	78.0		104.3		135.5		115.5		113.6		114.1		116.9	
May r	78.2	78.4	106.0	106.1	135.6	135.8	114.9	115.0	110.3	109.8	113.3	113.2	115.7	115.6
June r	79.0		107.9		136.3		114.5		105.6		112.2		114.3	
July r	79.7		107.5		134.2		113.6		102.6		110.7		112.6	
Aug. r	80.4	79.9	107.2	107.6	134.8	134.3	112.3	111.9	99.1	99.1	109.7	109.6	110.9	110.8
Sep. r	79.7		108.1		134.0		109.7		95.6		108.4		109.0	
Oct. r	79.5		108.3		133.6		109.2		92.1		107.5		107.8	
Nov. r	80.2	79.8	108.0	108.6	133.1	134.0	109.2	108.8	88.1	88.2	106.8	106.4	106.8	106.1
Dec. r	79.8		109.6		135.2		108.0		84.3		104.8		103.8	
2024 Jan. 4	79.2		108.6		135.9		106.5		82.5		104.1		102.6	
Feb.	79.4	78.9	108.3	108.1	135.6	135.6	106.7	106.4	79.3	79.7	103.4	103.3	101.8	101.7
Mar.	78.0		107.5		135.4		106.0		77.4		102.4		100.8	
Domestic and abroad														
Percentage weight [3]	Domestic 1.36	Abroad 2.70	Domestic 6.56	Abroad 4.86	Domestic 5.50	Abroad 7.14	Domestic 7.53	Abroad 18.87	Domestic 5.77	Abroad 12.57	Domestic 27.56	Abroad 46.91	Domestic 16.63	Abroad 34.89
Period														
2022 Q1 r	93.8	91.0	100.6	114.5	116.0	118.3	111.4	114.9	122.5	117.1	111.1	114.7	115.3	117.3
Q2 r	97.3	86.6	98.6	111.8	123.1	127.8	114.3	117.8	129.2	121.4	113.9	117.5	118.7	120.9
Q3 r	96.9	82.7	98.0	111.9	129.7	132.2	116.2	118.9	133.0	122.6	116.2	118.7	121.0	122.1
Q4 r	92.4	75.7	98.2	112.1	131.2	132.8	117.6	119.3	130.3	120.0	117.1	117.7	122.0	121.3
2023 Q1 r	89.2	72.6	97.9	112.7	137.0	134.8	116.4	116.5	126.8	117.5	116.4	116.4	120.6	119.5
Q2 r	89.9	72.6	98.4	116.3	140.4	132.2	115.6	114.7	120.7	104.8	115.2	112.1	118.6	114.2
Q3 r	92.0	73.9	99.3	118.7	141.3	129.0	112.7	111.5	113.3	92.6	113.4	107.3	116.3	108.2
Q4 r	91.5	73.9	98.3	122.6	142.8	127.2	109.6	108.5	104.2	80.8	111.8	103.2	113.1	102.8
2024 Q1 4	91.1	72.7	97.4	122.6	147.4	126.7	106.2	106.5	95.7	72.4	109.1	99.9	107.6	98.9
2023 Mar. r	88.9	71.6	97.8	114.5	136.7	133.7	116.2	116.2	125.0	112.2	115.4	114.8	119.6	117.6
Apr. r	89.6	72.2	96.7	114.5	139.1	132.7	115.5	115.5	122.8	109.4	114.9	113.7	118.1	116.3
May r	89.8	72.4	98.9	115.5	139.8	132.3	116.0	114.4	121.3	105.2	115.3	112.2	118.4	114.4
June r	90.2	73.3	99.7	119.0	142.4	131.6	115.3	114.2	117.9	99.9	115.3	110.3	119.2	111.9
July r	91.7	73.7	99.4	118.5	140.8	129.2	114.5	113.2	116.4	96.3	114.0	108.7	117.7	110.1
Aug. r	92.6	74.3	99.5	117.5	142.3	129.1	113.2	111.9	113.3	92.6	113.7	107.4	116.5	108.3
Sep. r	91.7	73.6	99.1	120.2	140.9	128.7	110.4	109.4	110.1	88.9	112.6	105.9	114.7	106.3
Oct. r	91.3	73.5	98.6	121.3	141.4	127.5	109.6	109.1	107.8	84.9	112.3	104.7	114.2	104.7
Nov. r	91.8	74.4	98.0	121.6	141.1	127.0	110.1	108.8	104.1	80.8	111.8	103.8	113.6	103.6
Dec. r	91.5	73.9	98.2	124.9	145.9	127.0	109.2	107.5	100.6	76.8	111.3	101.0	111.5	100.1
2024 Jan. 4	91.5	73.0	97.8	123.1	147.3	127.2	105.6	106.9	99.2	74.8	110.2	100.5	109.2	99.5
Feb.	92.2	73.0	97.7	122.7	147.9	126.2	107.4	106.4	95.2	72.0	109.4	99.8	107.8	98.9
Mar.	89.6	72.1	96.8	121.9	146.9	126.6	105.7	106.1	92.8	70.3	107.6	99.3	105.8	98.4

Source of the unadjusted figures: Federal Statistical Office. * Figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons. **1** Stock of orders at 2021 prices. **2** Classification of Economic Activities, 2008 edition. **3** Share of total stock of orders by industry in base year 2021. **4** Figures as of January 2024 provisional.

III. Economic activity and prices

4. Turnover
a) Turnover of industry, * by main grouping - total and domestic

2021 = 100 (R) seasonally adjusted

	Industry		Intermediate goods		Capital goods		Consumer goods		of which: Durable consumer goods		of which: Non-durable consumer goods	
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
Total												
Percentage weight 1	100.00		38.25		43.76		17.99		2.84		15.15	
Period												
2022 Mar.	106.4		113.4		99.2		109.6		102.5		110.9	
Apr.	108.9		116.4		101.0		112.5		109.4		113.0	
May	111.9	112.1	117.7	117.6	106.9	106.8	112.0	113.4	117.2	111.9	111.0	113.6
June	115.5		118.8		112.6		115.6		109.1		116.8	
July 2	115.2		118.6		113.4		112.1		111.5		112.1	
Aug. 2	116.5	116.5	118.4	118.5	115.8	115.3	114.2	114.8	115.0	113.5	114.1	115.1
Sep.	117.7		118.4		116.8		118.1		114.0		119.0	
Oct.	118.1		117.7		118.9		116.8		111.3		117.8	
Nov.	120.5	118.8	117.3	115.8	123.7	122.0	119.5	117.5	110.9	110.6	121.1	118.8
Dec.	117.9		112.4		123.3		116.1		109.7		117.4	
2023 Jan. r	115.9		113.6		117.4		117.3		108.4		118.9	
Feb. r	119.2	117.6	115.9	114.5	122.4	120.0	119.0	118.3	113.0	112.3	120.1	119.4
Mar. r	117.6		113.9		120.2		118.7		115.4		119.3	
Apr. r	115.9		110.9		119.3		118.0		111.8		119.3	
May r	118.2	116.9	110.9	110.5	124.1	121.8	119.8	118.6	112.7	111.9	121.1	119.9
June r	116.6		109.6		122.1		118.0		111.2		119.2	
July r,2	114.8		107.1		120.7		116.9		108.5		118.6	
Aug. r,2	114.7	114.7	108.0	107.2	119.4	120.6	117.4	116.4	113.1	109.5	118.2	117.7
Sep. r	114.6		106.4		121.7		114.9		106.8		116.4	
Oct. r	112.7		105.0		118.3		115.8		103.5		118.1	
Nov. r	112.8	113.1	105.1	104.3	118.1	119.8	116.2	115.8	102.9	103.0	118.7	118.2
Dec. r	113.9		102.7		123.0		115.4		102.5		117.8	
2024 Jan.	111.6		101.8		118.4		116.4		100.0		119.5	
Feb.	113.3	112.6	104.2	103.6	119.4	118.7	117.9	117.0	104.8	102.0	120.4	119.8
Mar. p	112.8		104.7		118.3		116.6		101.3		119.5	
Domestic												
Percentage weight 1	48.76		20.41		16.77		11.58		1.44		10.14	
Period												
2022 Mar.	108.1		114.2		99.3		110.3		105.0		111.1	
Apr.	111.3		118.1		101.5		113.7		108.1		114.5	
May	112.0	112.8	118.9	119.1	104.2	104.4	111.0	113.6	110.7	109.7	111.0	114.2
June	115.0		120.4		107.6		116.2		110.2		117.1	
July 2	114.8		119.3		110.6		112.8		113.2		112.7	
Aug. 2	114.6	115.3	118.0	118.7	110.9	111.3	113.9	114.9	107.9	110.1	114.8	115.6
Sep.	116.5		118.9		112.5		118.0		109.2		119.3	
Oct.	116.3		118.4		112.4		118.1		108.6		119.4	
Nov.	118.6	116.9	118.2	117.1	117.9	116.1	120.3	117.5	107.2	106.5	122.2	119.0
Dec.	115.7		114.8		118.0		114.0		103.7		115.5	
2023 Jan. r	115.7		115.2		115.2		117.4		110.0		118.4	
Feb. r	118.8	117.3	117.3	116.1	120.2	117.8	119.6	118.6	111.8	111.1	120.7	119.7
Mar. r	117.3		115.9		117.9		118.8		111.4		119.9	
Apr. r	115.8		113.3		118.1		117.0		110.1		118.0	
May r	116.9	115.7	112.4	111.8	120.2	118.8	120.2	118.2	110.2	109.7	121.6	119.4
June r	114.3		109.6		118.0		117.4		108.8		118.6	
July r,2	113.5		108.2		118.0		116.3		108.0		117.5	
Aug. r,2	113.8	113.5	108.2	107.4	118.3	119.1	117.0	116.3	116.0	109.5	117.1	117.3
Sep. r	113.3		105.8		120.9		115.6		104.6		117.2	
Oct. r	110.9		105.3		114.6		115.3		96.8		117.9	
Nov. r	112.1	111.3	104.5	103.9	118.7	117.4	115.9	115.4	99.1	98.1	118.3	117.9
Dec. r	110.9		101.8		119.0		115.0		98.3		117.4	
2024 Jan.	110.1		100.4		117.5		116.6		97.1		119.4	
Feb.	111.5	110.8	103.2	102.5	117.9	117.1	116.8	116.4	99.0	98.3	119.3	119.0
Mar. p	110.9		103.9		115.9		115.8		98.7		118.2	

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons.

1 Share of total turnover of industry in base year 2021. **2** Influenced by a change in holiday dates.

III. Economic activity and prices

4. Turnover
b) Turnover of industry, * by main grouping - exports

2021 = 100 (R) seasonally adjusted

	Industry		Intermediate goods		Capital goods		Consumer goods		of which: Durable consumer goods		of which: Non-durable consumer goods	
Total												
Percentage weight [1]	51.24		17.84		26.99		6.41		1.41		5.01	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2022 Mar.	104.8		112.4		99.1		108.2		99.9		110.5	
Apr.	106.7		114.5		100.7		110.2		110.8		110.1	
May	111.9	111.5	116.3	115.9	108.6	108.3	113.8	112.8	123.8	114.2	111.0	112.4
June	116.0		117.0		115.7		114.4		108.0		116.2	
July [2]	115.5		117.8		115.1		110.7		109.7		111.0	
Aug. [2]	118.3	117.5	118.8	118.2	118.8	117.8	114.8	114.6	122.3	117.0	112.7	114.0
Sep.	118.8		117.9		119.4		118.4		119.0		118.3	
Oct.	119.8		117.0		122.9		114.5		114.0		114.6	
Nov.	122.3	120.7	116.3	114.3	127.3	125.6	118.0	117.5	114.7	114.9	119.0	118.3
Dec.	119.9		109.6		126.6		120.0		115.9		121.2	
2023 Jan. r	116.1		111.8		118.7		117.1		106.8		119.9	
Feb. r	119.6	117.8	114.3	112.6	123.7	121.4	117.8	117.8	114.2	113.5	118.8	118.9
Mar. r	117.8		111.6		121.7		118.4		119.4		118.1	
Apr. r	115.9		108.2		120.0		119.9		113.5		121.8	
May r	119.5	118.0	109.1	108.9	126.5	123.7	119.2	119.4	115.2	114.1	120.2	120.8
June r	118.7		109.5		124.7		119.0		113.7		120.4	
July r,2	116.1		105.8		122.3		118.1		109.1		120.7	
Aug. r,2	115.5	115.8	107.7	106.8	120.1	121.5	118.2	116.6	110.1	109.4	120.4	118.6
Sep. r	115.8		107.0		122.2		113.5		109.0		114.7	
Oct. r	114.5		104.7		120.6		116.6		110.4		118.4	
Nov. r	113.4	114.9	105.7	104.7	117.7	121.3	116.7	116.4	106.7	107.9	119.5	118.8
Dec. r	116.7		103.7		125.5		116.0		106.7		118.6	
2024 Jan.	113.1		103.3		118.9		115.9		102.9		119.6	
Feb.	115.1	114.3	105.4	104.8	120.3	119.7	120.0	118.0	110.7	105.9	122.6	121.4
Mar. p	114.6		105.6		119.8		118.1		104.0		122.0	
Euro area and non-euro area												
	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area	Euro area	Non-euro area
Percentage weight [1]	21.06	30.19	8.74	9.10	8.91	18.09	3.41	3.01	0.75	0.66	2.66	2.35
2022 Q1	108.3	108.0	113.7	111.2	103.0	106.9	108.3	105.2	102.7	105.3	109.8	105.2
Q2	114.1	109.8	117.1	114.8	108.8	108.2	120.3	104.3	119.7	107.9	120.5	103.3
Q3	117.6	117.5	116.8	119.5	118.8	117.3	116.6	112.4	112.0	122.7	117.9	109.5
Q4	120.4	120.8	113.3	115.2	127.2	124.8	120.9	113.8	116.1	113.5	122.2	113.8
2023 Q1 r	121.6	115.2	112.7	112.5	129.8	117.2	123.3	111.4	118.5	107.8	124.7	112.5
Q2 r	121.0	116.0	108.0	109.8	133.1	119.1	122.6	115.6	118.6	109.0	123.8	117.5
Q3 r	120.6	112.4	106.4	107.3	134.1	115.4	122.0	110.4	117.8	99.9	123.2	113.4
Q4 r	119.8	111.5	103.7	105.6	134.5	114.8	122.7	109.3	114.0	101.0	125.2	111.6
2024 Q1	118.4	111.4	103.3	106.1	131.5	113.8	123.0	112.4	109.3	102.0	126.8	115.3
2023 Mar. r	122.2	114.7	111.9	111.4	131.2	117.0	125.3	110.6	127.3	110.5	124.8	110.6
Apr. r	120.3	112.9	109.3	107.2	130.5	114.9	121.9	117.7	117.5	108.9	123.2	120.2
May r	121.6	118.1	108.3	109.9	133.8	122.9	123.8	113.9	117.9	112.1	125.4	114.4
June r	121.1	117.0	106.5	112.4	135.0	119.6	122.2	115.3	120.5	105.9	122.7	117.9
July r,2	120.1	113.3	105.7	105.9	132.4	117.4	124.7	110.7	124.8	91.3	124.7	116.1
Aug. r,2	122.9	110.4	106.9	108.5	138.6	111.0	123.0	112.7	115.4	104.1	125.1	115.1
Sep. r	118.9	113.6	106.5	107.4	131.2	117.7	118.4	107.9	113.1	104.4	119.9	108.9
Oct. r	120.2	110.6	104.2	105.1	134.5	113.8	124.1	108.1	120.0	99.4	125.3	110.5
Nov. r	118.8	109.6	105.1	106.2	130.5	111.4	123.1	109.4	110.7	102.1	126.6	111.4
Dec. r	120.3	114.2	101.7	105.6	138.4	119.1	120.9	110.4	111.2	101.5	123.6	112.9
2024 Jan.	118.8	109.1	102.4	104.1	133.4	111.7	122.6	108.4	108.0	97.2	126.7	111.5
Feb.	119.4	112.1	104.8	106.0	131.9	114.6	124.3	115.2	112.0	109.3	127.8	116.8
Mar. p	117.1	112.9	102.8	108.2	129.2	115.2	122.0	113.6	107.9	99.6	126.0	117.5

Source of the unadjusted figures: Federal Statistical Office. * See explanatory notes, section on classifications; figures for specialist sections of local units; excluding value added tax; based on reports from local units with at least 50 employed persons.

1 Share of total turnover of industry in base year 2021. **2** Influenced by a change in holiday dates.

III. Economic activity and prices

4. Turnover
c) Retail turnover *

2015 = 100 — seasonally adjusted

	Total				of which:											
					In stores by enterprises main product range:											
	Total				Food, beverages, tobacco [1]		Textiles, clothing, footwear and leather goods		Information and communication equipment		Construction and flooring materials, household appliances, furniture (R)		Retail sale of pharmaceutical and medical goods, cosmetic and toilet articles		Retail sale via mail order houses or via internet as well as other retail sale [2]	
WZ 2008 [3]	47				47.11, 47.2 and 47.81		47.51, 47.71 and 47.72		47.4		47.52, 47.53, 47.54 and 47.59 without 47.59.3		47.73, 47.74 and 47.75		47.9	
	At current prices		At 2015 prices		At current prices											
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Sep.	116.2		112.0		112.1		106.5		114.9		107.9		120.7		144.9	
Oct.	115.1		110.9		112.5		104.8		109.3		106.3		120.4		137.2	
Nov.	116.3	116.2	111.7	111.7	114.7	113.4	109.3	105.7	109.9	109.9	108.8	107.8	119.1	120.5	134.5	138.6
Dec.	117.1		112.5		112.9		103.0		110.6		108.4		121.9		144.2	
2020 Jan.	117.2		112.5		112.8		105.2		110.7		110.7		126.0		145.3	
Feb.	117.4	117.1	112.5	112.2	118.1	119.4	105.1	87.0	110.8	102.8	109.5	106.5	124.8	129.0	141.1	145.6
Mar.	116.7		111.7		127.4		50.8		87.0		99.3		136.1		150.4	
Apr.	110.4		105.6		122.9		28.0		63.2		95.2		116.8		176.0	
May	122.4	118.3	117.3	113.2	124.9	121.7	75.6	66.1	113.6	97.1	122.6	113.8	116.9	118.8	176.1	175.7
June	122.2		116.8		117.2		94.6		114.6		123.5		122.6		174.9	
July	122.8		116.9		117.9		97.3		116.9		125.3		122.6		164.6	
Aug.	125.2	124.0	119.0	118.0	123.8	120.5	97.3	97.8	113.1	112.8	124.5	124.3	124.7	124.4	172.6	168.1
Sep.	124.0		118.2		119.8		98.7		108.5		123.1		126.0		167.0	
Oct.	127.1		121.0		122.5		97.9		119.6		124.9		128.7		179.5	
Nov.	128.3	126.1	122.2	120.0	123.0	123.5	85.0	81.0	126.5	114.1	132.2	124.2	128.9	129.2	183.7	182.3
Dec.	122.8		116.7		124.9		60.1		96.2		115.4		130.0		183.6	
2021 Jan.	111.4		105.5		125.0		23.9		58.3		66.5		126.1		192.5	
Feb.	115.0	117.9	108.7	111.5	124.2	126.0	29.6	37.7	69.7	71.6	75.6	84.9	131.9	130.1	197.1	195.9
Mar.	127.2		120.3		128.7		59.5		86.9		112.6		132.2		198.2	
Apr.	119.8		113.2		122.2		37.7		80.6		100.2		133.6		197.2	
May	123.9	124.8	116.6	117.5	123.9	122.1	60.0	69.8	86.4	91.6	108.0	111.8	132.8	133.5	204.4	199.6
June	130.6		122.6		120.2		111.8		107.7		127.2		134.2		197.1	
July	125.1		116.7		118.9		101.8		108.3		121.5		134.7		167.5	
Aug.	127.3	125.9	118.8	117.4	117.6	118.2	106.4	102.4	109.5	108.0	126.1	122.0	139.3	135.9	184.2	176.3
Sep.	125.2		116.6		118.0		98.9		106.2		118.4		133.7		177.3	
Oct.	128.0		118.8		119.3		102.4		107.3		121.0		139.6		187.7	
Nov.	131.1	129.5	121.3	119.8	120.9	120.7	98.6	95.0	109.5	107.8	122.0	120.3	140.3	140.7	187.8	188.7
Dec.	129.4		119.2		121.9		84.0		106.6		117.9		142.3		190.6	
2022 Jan.	132.1		120.5		127.0		85.5		107.5		125.0		144.9		187.3	
Feb.	132.6	133.4	120.5	120.6	125.7	126.7	94.8	92.7	107.2	106.7	125.8	125.2	143.7	144.8	188.3	187.3
Mar.	135.6		120.9		127.4		97.8		105.3		124.9		145.9		186.3	
Apr.	131.7		116.6		125.2		97.3		107.3		122.8		142.9		188.9	
May	132.9	132.1	115.6	115.2	124.8	125.1	105.9	102.3	106.6	106.6	123.4	122.5	145.2	143.4	187.4	188.4
June	131.6		113.4		125.4		103.7		105.9		121.2		142.0		188.8	
July	134.8		114.8		128.5		104.6		107.5		121.9		145.2		193.4	
Aug.	134.9	135.9	114.2	115.0	129.6	129.7	103.8	108.2	107.5	109.2	120.7	122.1	145.1	145.9	192.2	194.4
Sep.	138.1		116.0		130.9		116.3		112.6		123.7		147.5		197.5	
Oct.	135.3		112.7		131.7		103.1		109.5		120.8		144.0		187.5	
Nov.	136.9	135.9	113.9	112.9	131.7	131.4	108.9	106.2	108.9	108.6	122.5	121.8	146.0	144.5	187.8	186.2
Dec.	135.4		112.2		130.9		106.7		107.3		122.1		143.6		183.4	
2023 Jan. [4]	135.6		112.7		132.5		101.3		109.2		121.1		142.8		185.9	
Feb.	136.0	135.9	112.4	112.2	133.3	133.2	108.2	104.3	111.4	110.1	120.3	119.9	143.8	144.1	185.5	184.9
Mar.	136.2		111.6		133.7		103.5		109.7		118.4		145.8		183.3	
Apr.	136.8		112.1		135.3		103.9		107.6		118.7		146.9		185.2	
May	138.7	138.0	113.3	112.7	136.2	135.7	109.0	109.3	107.4	107.4	121.6	120.6	150.8	149.4	189.1	189.5
June	138.6		112.8		135.7		114.9		107.2		121.4		150.5		194.3	
July	138.9		112.9		137.4		108.0		107.5		118.0		150.7		191.2	
Aug.	137.8	138.3	111.5	112.0	136.3	137.5	108.2	106.9	105.8	107.0	118.2	117.8	151.6	151.8	186.7	184.7
Sep.	138.1		111.6		138.8		104.5		107.7		117.3		153.0		176.1	
Oct.	138.9		112.7		136.9		108.4		108.8		117.0		154.8		189.5	
Nov.	138.1	138.5	112.1	112.2	137.2	137.5	110.8	106.8	110.2	107.5	114.8	115.4	149.1	152.1	186.6	187.2
Dec.	138.4		111.9		138.5		101.2		103.6		114.3		152.3		185.6	
2024 Jan.	138.2		111.6		138.1		102.9		103.5		112.6		154.2		185.5	
Feb.	136.2	138.1	109.9	111.4	135.1	137.8	108.1	106.4	107.4	105.0	115.1	114.7	155.4	154.3	175.4	181.6
Mar.	140.0		112.8		140.2		108.1		104.1		116.3		153.4		183.9	
Apr. [s]	138.1		111.4		137.5		105.1		105.3		114.0		151.8		182.9	

Source of the unadjusted figures: Federal Statistical Office. * Excluding value added tax. **1** Including stalls and markets. **2** Excluding stores, stalls and markets. **3** Classification of Economic Activities, 2008 edition. Identical with NACE Rev. 2 at the level of classes (four-digit numerical code). **4** Figures as of January 2023 provisional and particularly uncertain in recent months due to estimates for missing reports. **s** Unadjusted figures partially estimated by the Federal Statistical Office.

III. Economic activity and prices

4. Turnover
d) Turnover in services

2015 = 100 (R) seasonally adjusted

	Total [1]		of which: Transportation and storage		Information and communication		Real estate activities		Professional, scientific and technical activities		Administrative and support service activities	
WZ 2008 [2]	H,I,J,L,M,N		H		J		L		M		N	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Jan.	114.8		113.7		114.5		109.7		114.3		120.7	
Feb.	113.5	113.9	115.1	114.2	106.8	110.7	109.1	110.0	113.4	113.8	121.7	119.8
Mar.	113.4		113.8		110.7		111.2		113.8		116.9	
Apr.	113.4		114.0		111.9		109.8		114.4		114.9	
May	112.9	113.8	111.7	113.6	110.4	111.7	112.8	111.2	112.3	113.6	117.3	117.9
June	115.2		115.2		112.9		111.1		114.2		121.6	
July	113.6		114.1		111.7		109.3		113.9		117.6	
Aug.	115.0	114.3	114.6	114.4	112.4	112.6	114.1	111.1	115.2	114.6	118.8	117.7
Sep.	114.2		114.5		113.6		110.0		114.6		116.8	
Oct.	115.3		113.6		115.4		112.6		113.4		121.9	
Nov.	116.0	115.4	113.9	113.0	115.4	114.4	115.2	113.5	114.2	114.6	120.8	121.5
Dec.	115.0		111.4		112.4		112.7		116.2		121.7	
2020 Jan.	113.7		114.9		117.4		85.4		117.4		120.8	
Feb.	111.7	110.0	110.1	110.2	111.4	113.2	87.6	85.7	117.8	117.8	120.9	116.6
Mar.	104.6		105.5		110.9		84.0		118.3		108.2	
Apr.	94.9		95.9		109.9		80.0		109.5		91.3	
May	94.4	95.3	95.3	94.4	107.4	108.7	79.0	80.5	107.0	108.4	91.3	92.0
June	96.6		92.1		108.7		82.4		108.8		93.4	
July	99.7		95.8		110.6		83.6		107.2		96.8	
Aug.	101.0	100.3	100.4	98.7	109.7	109.2	83.2	83.7	108.8	108.8	95.4	95.2
Sep.	100.1		99.8		107.2		84.3		110.5		93.3	
Oct.	103.8		99.4		116.9		84.3		116.4		100.4	
Nov.	102.3	103.4	103.6	104.9	116.5	114.6	82.5	84.3	114.7	115.6	103.7	103.9
Dec.	104.0		111.6		110.3		86.1		115.8		107.6	
2021 Jan. [3]	106.7		112.3		115.0		88.1		115.1		114.2	
Feb.	106.0	107.3	110.5	113.0	117.8	117.1	89.4	89.0	112.0	115.0	111.7	113.6
Mar.	109.2		116.2		118.4		89.6		118.0		114.8	
Apr.	108.6		115.9		113.1		91.2		118.9		116.3	
May	110.7	111.2	119.2	119.2	119.1	116.5	91.2	91.9	118.7	118.8	112.7	115.7
June	114.2		122.5		117.3		93.3		118.9		118.0	
July	116.0		123.3		118.5		92.7		118.6		119.6	
Aug.	117.2	116.8	124.8	124.4	119.7	118.7	92.1	92.7	119.6	119.1	119.5	120.5
Sep.	117.1		125.0		117.8		93.3		119.0		122.5	
Oct.	119.9		129.0		120.9		92.8		122.9		125.1	
Nov.	121.7	121.0	134.3	131.9	120.3	121.7	94.3	94.3	126.1	125.6	128.7	127.7
Dec.	121.5		132.5		123.8		95.7		127.9		129.3	
2022 Jan.	123.5		138.3		121.8		95.4		127.9		131.5	
Feb.	124.9	124.8	133.7	137.4	129.2	126.2	98.1	96.1	128.6	127.9	132.8	133.3
Mar.	126.0		140.1		127.6		94.7		127.3		135.5	
Apr.	128.8		142.7		125.1		98.0		129.8		137.9	
May	132.9	131.6	148.2	146.8	127.8	127.0	96.7	97.4	131.3	131.5	143.9	140.6
June	133.2		149.5		128.0		97.6		133.5		140.0	
July	133.6		148.5		130.7		99.2		133.2		139.3	
Aug.	133.6	133.9	147.1	147.2	129.3	131.3	97.0	98.3	135.3	135.0	143.2	141.5
Sep.	134.4		145.9		133.9		98.8		136.4		141.9	
Oct.	133.7		144.9		131.8		97.8		136.7		143.0	
Nov.	133.7	133.4	144.5	143.8	132.3	133.3	97.3	98.0	136.6	135.5	145.9	144.5
Dec.	132.9		142.1		135.8		98.8		133.3		144.5	
2023 Jan. [4]	131.7		139.9		131.9		95.8		133.9		147.3	
Feb.	132.5	132.9	137.6	138.9	132.3	133.6	95.7	95.9	136.3	135.7	152.3	151.8
Mar.	134.5		139.3		136.5		96.1		136.8		155.7	
Apr.	133.6		136.7		134.6		100.0		136.9		148.7	
May	136.8	135.1	133.3	134.0	137.2	136.9	98.1	98.7	141.4	139.9	161.1	152.9
June	134.8		131.9		139.0		97.9		141.4		148.8	
July	135.5		133.8		137.4		99.1		143.6		150.6	
Aug.	136.0	135.8	133.4	133.6	139.4	138.3	98.1	98.6	145.9	143.7	151.4	152.2
Sep.	135.8		133.5		138.0		98.7		141.5		154.7	
Oct.	135.1		133.8		137.7		100.3		142.6		150.2	
Nov.	135.4	135.1	133.9	133.5	139.9	139.6	100.2	98.5	142.7	141.7	150.4	151.6
Dec.	134.8		132.9		141.2		94.9		139.9		154.3	
2024 Jan.	135.3		132.4		140.6		100.0		143.7		152.6	
Feb.	138.5	...	138.2	...	144.5	...	101.6	...	143.4	...	156.6	...

Source of the unadjusted figures: Federal Statistical Office. **1** The turnover in the service sector includes the sections transportation and storage, accommodation and food service activities, information and communication, real estate activities, professional, scientific and technical activities as well as administrative and support service activities. The turnover in accommodation and food service activities is measured by an index that is currently labelled experimental and which is not identical with the published relatives of accommodation and food service activities. **2** Classification of Economic Activities, 2008 edition. **3** From 2021 based on monthly survey. Before based on the data of a quarterly survey that have been transformed to monthly figures using administrative data. Due to the recalculation, the estimation of seasonally and calendar-adjusted figures is subject to greater uncertainty. **4** As of January 2023 figures are provisional and partially revised .

III. Economic activity and prices

5. Employment and labour market *

(R) seasonally adjusted

Period	Employment (standardised EU definition) 1		Employment (subject to social security contributions)		Exclusively marginal employment 2		Unemployment, registered (definition of the Federal Employment Agency) 3				Cyclically induced short-time workers (A) 4		Vacancies 5	
	Thousands								As a percentage of the civilian labour force		Thousands			
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2019 Mar.	45,216		33,403		4,613		2,238		5.0		27		808	
Apr.	45,271		33,458		4,613		2,219		4.9		41		802	
May	45,286	45,278	33,483	33,463	4,602	4,606	6 2,278	2,258	6 5.0	5.0	48	46	794	795
June	45,278		33,495		4,590		2,278		5.0		48		789	
July	45,303		33,558		4,578		2,280		5.0		53		779	
Aug.	45,292	45,300	33,591	33,574	4,554	4,565	2,279	2,275	5.0	5.0	60	64	767	768
Sep.	45,304		33,649		4,537		2,267		5.0		78		759	
Oct.	45,332		33,679		4,524		2,279		5.0		92		744	
Nov.	45,360	45,356	33,696	33,687	4,522	4,525	2,272	2,279	5.0	5.0	106	103	732	728
Dec.	45,375		33,726		4,520		2,287		5.0		111		708	
2020 Jan.	45,414		33,776		4,518		2,296		5.0		124		708	
Feb.	45,425	45,381	33,797	33,772	4,515	4,496	2,280	2,284	5.0	5.0	126	941	710	707
Mar.	45,304		33,757		4,389		2,276		5.0		2,574		701	
Apr.	44,936		33,507		4,201		2,631		5.8		5,998		633	
May	44,700	44,768	33,382	33,491	4,184	4,228	2,863	2,808	6.2	6.1	5,719	5,391	587	595
June	44,667		33,411		4,209		2,928		6.4		4,457		564	
July	44,689		33,436		4,242		2,911		6.4		3,310		558	
Aug.	44,722	44,730	33,474	33,457	4,250	4,242	2,897	2,896	6.3	6.3	2,549	2,697	563	563
Sep.	44,778		33,513		4,256		2,881		6.3		2,232		569	
Oct.	44,812		33,584		4,238		2,845		6.2		2,007		587	
Nov.	44,772	44,788	33,633	33,604	4,156	4,195	2,809	2,812	6.1	6.1	2,377	2,359	597	595
Dec.	44,780		33,678		4,126		2,782		6.1		2,694		600	
2021 Jan.	44,741		33,673		4,089		2,764		6.0		3,285		599	
Feb.	44,730	44,752	33,681	33,687	4,075	4,087	2,776	2,767	6.1	6.0	3,349	3,148	600	606
Mar.	44,785		33,736		4,070		2,762		6.0		2,811		619	
Apr.	44,810		33,769		4,048		2,755		6.0		2,564		636	
May	44,833	44,863	33,803	33,795	4,047	4,060	2,731	2,722	6.0	5.9	2,325	2,147	657	659
June	44,946		33,889		4,101		2,679		5.8		1,551		686	
July	45,028		33,943		4,135		2,590		5.6		1,069		725	
Aug.	45,091	45,086	33,994	33,968	4,135	4,129	2,523	2,533	5.5	5.5	853	921	750	748
Sep.	45,138		34,046		4,135		2,487		5.4		841		770	
Oct.	45,171		34,094		4,129		2,445		5.3		746		789	
Nov.	45,238	45,235	34,183	34,142	4,124	4,124	2,406	2,414	5.2	5.3	741	760	804	804
Dec.	45,296		34,255		4,105		2,390		5.2		795		819	
2022 Jan.	45,379		34,330		4,095		2,360		5.1		839		835	
Feb.	45,428	45,433	34,396	34,355	4,099	4,099	2,332	2,335	5.1	5.1	792	783	847	845
Mar.	45,493		34,427		4,101		2,313		5.0		719		852	
Apr.	45,530		34,452		4,103		2,294		5.0		443		862	
May	45,574	45,567	34,504	34,478	4,111	4,107	2,294	2,335	5.0	5.1	310	328	870	866
June	45,598		34,531		4,114		7 2,418		7 5.3		230		867	
July	45,585		34,541		4,117		2,468		5.4		101		857	
Aug.	45,636	45,634	34,577	34,565	4,131	4,126	2,490	2,487	5.5	5.4	93	97	853	851
Sep.	45,681		34,622		4,146		2,505		5.5		98		843	
Oct.	45,721		34,621		4,165		2,507		5.5		106		827	
Nov.	45,748	45,751	34,632	34,634	4,170	4,165	2,522	2,515	5.5	5.5	138	138	820	818
Dec.	45,784		34,673		4,176		2,516		5.5		172		806	
2023 Jan.	r 45,826		34,700		4,187		2,518		5.5		138		804	
Feb.	r 45,875	45,873	34,746	34,722	4,200	4,191	2,525	2,529	5.5	5.5	145	144	800	798
Mar.	r 45,917		34,768		4,198		2,545		5.6		148		790	
Apr.	r 45,940		34,772		4,201		2,569		5.6		145		783	
May	r 45,956	45,952	34,788	34,780	4,207	4,205	2,580	2,587	8 5.6	5.6	149	150	771	771
June	r 45,960		34,794		4,214		2,611		5.7		157		761	
July	r 45,961		34,807		4,219		2,614		5.7		105		751	
Aug.	r 45,939	45,942	34,812	34,808	4,201	4,208	2,633	2,630	5.7	5.7	127	128	742	742
Sep.	r 45,927		34,813		4,194		2,645		5.7		152		735	
Oct.	r 45,940		34,846		4,184		2,674		5.8		158		733	
Nov.	r 45,963	45,963	9 34,859	34,850	9 4,179	4,185	2,695	2,690	5.8	5.8	9 167	166	731	733
Dec.	r 45,986		9 34,873		9 4,189		2,701		5.9		9 174		735	
2024 Jan.	r 45,987		9 34,894		9 4,186		2,704		5.9		9 184		734	
Feb.	r 46,004	46,001	9 34,904	...	9 4,189	...	2,716	2,714	5.9	5.9	9 191	...	725	726
Mar.	10 46,012		...		...		2,722		5.9		...		719	
Apr.	...		...		...		2,732		5.9		...		710	

Sources of the unadjusted figures: Federal Statistical Office, Federal Employment Agency. * For employment (EU definition): averages; employment (subject to social security contributions) and exclusively marginal employment: end-of-month levels; unemployment (registered) and vacancies: mid-month levels; short-time workers: flows; quarterly figures: averages **1** Workplace concept. **2** Earned income does not regularly exceed €538 per month (until December 2023: €520). **3** See explanatory notes. **4** Definition in accordance with Section 96 of the Social Security Code (SGB III). **5** Excluding government-assisted forms of employment and seasonal jobs, including jobs located abroad. **6** Statistical break due to ex post registration of unemployed persons in the jurisdiction SGB II. **7** Inclusion of refugees in need from Ukraine under the SGB II. **8** As of May 2023, calculated on the basis of updated labour figures. **9** Unadjusted figures estimated by the Federal Employment Agency. The estimates for Germany in 2021 and 2022 deviated from the final figures by a maximum of 0.1 % for employees subject to social contributions, by a maximum of 0.5 % for persons solely in jobs exempt from social contributions and by a maximum of 61.3 % for cyclically induced short-time work. **10** Initial preliminary estimate by the Federal Statistical Office.

III. Economic activity and prices

6. Labour costs *

2020 = 100 — seasonally adjusted

Period	Total (R)		of which: Production sector (R)		of which: Manufacturing		Construction (R)		Service activities (R)		of which: (R) Market services sector		Non-market services sector		Private sector [1] (R)	
WZ 2008 [2]	B - S		B - F		C		F		G - S		G - N		O - S		B - N	
	Index	Change from previous period in % [3]	Index	Change from previous period in % [3]	Index	Change from previous period in % [3]	Index	Change from previous period in % [3]	Index	Change from previous period in % [3]	Index	Change from previous period in % [3]	Index	Change from previous period in % [3]	Index	Change from previous period in % [3]
Index of labour costs																
2019 Q3	97.6	0.2	98.9	1.0	99.4	1.6	96.1	− 1.3	97.0	− 0.2	97.5	− 0.4	96.3	0.2	98.1	0.2
Q4	97.7	0.2	98.3	− 0.6	98.3	− 1.1	97.9	1.9	97.5	0.5	97.9	0.5	96.9	0.6	98.1	− 0.0
2020 Q1 [4]	99.0	1.3	98.6	0.3	98.5	0.2	98.7	0.9	99.1	1.7	99.3	1.4	98.9	2.0	99.0	0.9
Q2	99.4	0.4	98.8	0.2	98.6	0.2	99.6	0.9	99.7	0.5	99.6	0.2	99.8	0.9	99.2	0.2
Q3	101.9	2.5	102.7	3.9	102.9	4.4	101.7	2.1	101.6	1.9	101.7	2.1	101.5	1.7	102.1	2.9
Q4	99.7	− 2.1	99.9	− 2.7	100.0	− 2.9	99.9	− 1.8	99.6	− 1.9	99.5	− 2.2	99.9	− 1.6	99.7	− 2.4
2021 Q1	98.4	− 1.4	97.6	− 2.3	97.1	− 2.9	100.2	0.3	98.7	− 0.9	98.5	− 1.0	99.0	− 0.9	98.1	− 1.6
Q2	99.1	0.7	97.9	0.3	97.0	− 0.1	101.9	1.6	99.6	0.9	99.6	1.1	99.6	0.7	98.9	0.8
Q3	103.5	4.5	103.7	5.9	103.2	6.4	106.3	4.4	103.5	3.9	103.8	4.2	103.1	3.5	103.7	4.9
Q4	103.0	− 0.5	103.0	− 0.6	102.7	− 0.5	105.0	− 1.2	103.0	− 0.5	103.2	− 0.6	102.8	− 0.4	103.1	− 0.6
2022 Q1	103.0	− 0.0	103.2	0.2	102.0	− 0.7	108.9	3.7	102.9	− 0.1	103.3	0.2	102.3	− 0.5	103.3	0.2
Q2	106.3	3.3	106.0	2.7	104.6	2.6	111.0	1.9	106.5	3.5	108.6	5.1	103.9	1.6	107.4	4.0
Q3	105.6	− 0.7	104.5	− 1.4	102.8	− 1.7	110.5	− 0.4	106.1	− 0.3	107.7	− 0.8	104.1	0.2	106.3	− 1.1
Q4	110.1	4.2	108.6	4.0	106.9	3.9	115.7	4.8	110.8	4.4	113.1	5.0	107.8	3.5	111.1	4.5
2023 Q1	109.1	− 0.9	109.2	0.6	108.0	1.0	113.2	− 2.2	109.1	− 1.5	111.6	− 1.3	106.0	− 1.7	110.5	− 0.5
Q2	110.2	0.9	108.8	− 0.4	106.8	− 1.1	115.1	1.7	110.7	1.5	112.6	0.9	108.4	2.2	110.9	0.4
Q3	111.5	1.2	110.4	1.5	108.6	1.7	116.3	1.0	111.9	1.1	114.3	1.5	109.0	0.6	112.6	1.5
Q4	112.8	1.2	112.2	1.7	110.6	1.8	118.5	1.9	113.1	1.0	115.6	1.2	109.9	0.8	114.2	1.4
Index of gross wages and salaries																
2019 Q3	97.7	0.2	99.3	1.0	100.0	1.7	96.2	− 1.6	97.0	− 0.2	97.3	− 0.5	96.6	0.2	98.2	0.2
Q4	97.9	0.2	98.5	− 0.7	98.6	− 1.4	98.3	2.1	97.6	0.6	98.0	0.7	97.2	0.5	98.2	0.1
2020 Q1 [4]	99.1	1.3	98.9	0.4	98.8	0.2	99.2	1.0	99.2	1.7	99.4	1.5	99.0	1.9	99.2	1.0
Q2	99.2	0.1	98.6	− 0.3	98.4	− 0.4	99.4	0.1	99.5	0.3	99.4	0.0	99.7	0.6	99.1	− 0.1
Q3	101.9	2.7	102.7	4.2	103.0	4.7	101.6	2.2	101.6	2.1	101.7	2.2	101.5	1.8	102.1	3.1
Q4	99.7	− 2.2	99.8	− 2.9	99.8	− 3.2	99.8	− 1.8	99.6	− 1.9	99.5	− 2.1	99.9	− 1.6	99.6	− 2.5
2021 Q1	99.4	− 0.3	98.8	− 1.0	98.2	− 1.5	101.3	1.5	99.6	− 0.0	99.3	− 0.2	100.1	0.2	99.1	− 0.5
Q2	99.0	− 0.3	97.8	− 1.0	96.8	− 1.4	101.7	0.4	99.6	− 0.0	99.6	0.3	99.6	− 0.5	98.8	− 0.2
Q3	103.6	4.6	103.9	6.2	103.4	6.8	106.2	4.4	103.5	3.9	103.8	4.2	103.0	3.4	103.8	5.1
Q4	102.7	− 0.9	102.7	− 1.1	102.4	− 1.0	104.6	− 1.5	102.7	− 0.8	103.0	− 0.8	102.2	− 0.8	102.9	− 0.9
2022 Q1	102.1	− 0.5	102.5	− 0.2	101.4	− 1.0	107.9	3.1	101.9	− 0.7	103.0	− 0.0	100.5	− 1.6	102.8	− 0.1
Q2	105.2	3.0	104.9	2.3	103.6	2.2	109.4	1.4	105.3	3.3	108.0	4.8	101.7	1.2	106.6	3.7
Q3	104.1	− 1.0	103.1	− 1.7	101.7	− 1.9	108.5	− 0.8	104.6	− 0.7	106.7	− 1.2	101.8	0.1	105.1	− 1.4
Q4	108.6	4.2	107.2	3.9	105.7	3.9	113.8	4.9	109.2	4.4	112.0	5.0	105.3	3.5	109.9	4.6
2023 Q1	107.5	− 1.0	108.2	1.0	107.2	1.5	111.4	− 2.1	107.2	− 1.8	110.3	− 1.5	103.1	− 2.2	109.4	− 0.5
Q2	109.3	1.7	108.0	− 0.2	106.2	− 1.0	113.5	1.9	109.9	2.5	112.0	1.5	107.1	3.9	110.3	0.8
Q3	110.1	0.8	109.2	1.1	107.6	1.3	114.0	0.5	110.6	0.6	113.2	1.1	107.0	− 0.1	111.5	1.1
Q4	111.0	0.8	110.6	1.3	109.1	1.5	116.1	1.8	111.2	0.5	114.1	0.8	107.1	0.1	112.6	1.0
Index of non-wage costs																
2019 Q3	97.0	0.2	97.5	0.7	97.6	1.1	95.6	− 0.5	96.8	0.0	98.1	− 0.1	95.4	0.1	97.9	0.3
Q4	97.2	0.2	97.4	− 0.1	97.4	− 0.2	96.4	0.8	97.1	0.3	97.8	− 0.3	96.3	1.0	97.6	− 0.2
2020 Q1 [4]	98.4	1.2	97.3	− 0.1	97.3	− 0.0	96.8	0.4	98.8	1.8	99.0	1.3	98.6	2.3	98.2	0.6
Q2	99.9	1.6	99.5	2.3	99.3	2.1	100.6	3.9	100.1	1.3	100.0	1.0	100.1	1.5	99.8	1.6
Q3	101.8	1.9	102.5	3.0	102.6	3.3	102.2	1.7	101.5	1.5	101.6	1.6	101.5	1.4	102.0	2.2
Q4	99.9	− 1.9	100.6	− 1.8	100.7	− 1.9	100.4	− 1.8	99.6	− 1.9	99.3	− 2.3	99.9	− 1.6	99.9	− 2.1
2021 Q1	95.0	− 4.9	93.5	− 7.1	92.9	− 7.8	96.5	− 3.9	95.6	− 4.0	95.3	− 4.0	96.0	− 3.9	94.5	− 5.5
Q2	99.3	4.5	98.3	5.2	97.5	5.0	102.6	6.3	99.6	4.2	99.5	4.4	99.8	4.0	98.9	4.7
Q3	103.4	4.2	103.1	4.9	102.5	5.0	107.0	4.3	103.5	3.9	103.6	4.1	103.5	3.6	103.4	4.5
Q4	104.1	0.7	104.1	1.0	103.8	1.3	106.6	− 0.4	104.1	0.5	103.7	0.2	104.4	0.9	103.9	0.5
2022 Q1	105.9	1.7	105.6	1.4	104.0	0.2	112.6	5.7	106.0	1.8	104.6	0.9	107.3	2.8	105.1	1.1
Q2	110.3	4.2	109.8	3.9	108.0	3.8	116.7	3.6	110.5	4.3	110.9	5.9	110.1	2.6	110.4	5.0
Q3	110.7	0.4	109.1	− 0.6	106.9	− 1.1	117.7	0.9	111.4	0.8	111.9	0.9	110.8	0.7	110.6	0.2
Q4	115.3	4.2	113.6	4.1	111.3	4.2	122.8	4.3	116.1	4.2	117.2	4.8	114.9	3.7	115.6	4.5
2023 Q1	114.7	− 0.6	112.7	− 0.8	110.7	− 0.6	119.6	− 2.6	115.5	− 0.5	116.5	− 0.6	114.5	− 0.3	114.8	− 0.7
Q2	113.0	− 1.4	111.6	− 0.9	109.0	− 1.5	121.0	1.2	113.6	− 1.6	115.0	− 1.3	112.2	− 2.0	113.5	− 1.1
Q3	116.1	2.7	114.9	2.9	112.3	3.0	124.4	2.8	116.6	2.6	118.4	2.9	114.8	2.3	116.8	2.9
Q4	119.2	2.7	118.1	2.8	115.7	3.0	127.0	2.1	119.7	2.6	121.6	2.7	117.7	2.5	120.0	2.8

Source of the unadjusted figures: Federal Statistical Office. * Labour costs per hour worked, including special payments, employers' social contributions, excluding grants to employers (for example, subsidies linked to employing the long-term unemployed); figures calculated on the basis of indices with three decimal places. **1** Production and market services sectors. **2** Classification of Economic Activities, 2008 edition. **3** Calculated on the basis of indices with three decimal places. **4** Figures partially revised as of Q1 2020.

III. Economic activity and prices

7. Producer and harmonised index of consumer prices

seasonally adjusted

	Producer price index [1]			Harmonised index of consumer prices					
	Of industrial products				of which:				
	Total [2]	Total excluding energy sources [3]	Of agricultural products	Total [2]	Food (including alcoholic beverages and tobacco)	Non-energy industrial goods	Energy	Services	of which: Housing rents
	2021 = 100		2020 = 100	2015 = 100					
Percentage weight	100.00	74.64	100.00	100.00	16.20	27.99	10.43	45.38	7.27
Period									
2020 Q4	91.6	94.6	96.2	[4] 105.5	[4] 110.6	[4] 103.3	[4] 96.8	[4] 107.1	108.1
2021 Q1	94.1	96.2	100.1	107.6	112.4	105.7	104.3	107.9	108.5
Q2	96.8	98.7	105.7	108.5	113.9	106.0	106.8	108.5	108.8
Q3	101.1	101.5	108.3	109.7	114.8	107.2	109.5	109.4	109.2
Q4	107.9	103.6	113.4	111.1	115.5	108.0	115.4	110.3	109.6
2022 Q1	117.6	108.0	124.6	114.2	117.7	109.6	132.4	110.9	110.0
Q2	126.7	113.8	141.5	117.5	123.5	111.7	145.7	111.3	110.5
Q3	138.3	115.4	145.9	120.0	129.6	113.7	151.7	111.8	111.1
Q4	136.4	116.5	153.3	123.2	134.0	115.9	157.3	114.6	111.7
2023 Q1	132.3	118.1	[5] 147.6	124.4	138.5	117.6	154.9	116.1	112.2
Q2	130.4	118.1	139.8	125.6	140.6	118.9	154.6	117.2	112.8
Q3	129.1	117.2	141.9	126.6	141.7	119.8	155.9	118.1	113.4
Q4	128.5	117.2	137.3	126.8	142.8	120.1	151.6	118.8	113.9
2024 Q1	127.2	117.4	139.8	127.8	142.9	120.7	150.5	120.5	114.6
2020 Sep.	91.0	94.2	96.5	[4] 105.4	[4] 110.3	[4] 103.3	[4] 96.9	[4] 107.1	107.9
Oct.	91.2	94.4	96.6	[4] 105.5	[4] 110.7	[4] 103.4	[4] 97.0	[4] 107.0	108.0
Nov.	91.5	94.6	95.9	[4] 105.4	[4] 110.7	[4] 103.4	[4] 96.0	[4] 107.1	108.1
Dec.	92.2	94.9	96.0	[4] 105.5	[4] 110.4	[4] 103.2	[4] 97.4	[4] 107.3	108.2
2021 Jan.	93.3	95.6	98.1	107.3	112.1	105.7	102.6	107.7	108.3
Feb.	94.0	96.1	99.3	107.6	112.4	105.9	104.1	107.8	108.5
Mar.	94.9	96.9	102.8	107.9	112.8	105.4	106.2	108.1	108.6
Apr.	95.7	97.8	104.1	108.2	113.8	105.4	106.1	108.2	108.7
May	96.8	98.6	106.5	108.5	113.8	106.0	106.7	108.5	108.8
June	98.0	99.6	106.5	108.9	114.0	106.5	107.6	108.8	108.9
July	99.7	100.8	107.3	109.5	114.6	107.0	109.0	109.2	109.1
Aug.	101.0	101.7	109.0	109.7	114.8	107.1	109.4	109.4	109.2
Sep.	102.7	102.1	108.7	109.9	114.9	107.4	110.1	109.5	109.3
Oct.	105.9	102.8	111.0	110.6	115.0	107.5	114.6	109.9	109.5
Nov.	107.1	103.7	114.1	111.3	115.3	108.0	116.7	110.3	109.6
Dec.	110.8	104.4	115.0	111.5	116.2	108.4	115.0	110.7	109.7
2022 Jan.	114.7	106.6	117.5	112.9	117.0	109.1	123.7	110.8	109.8
Feb.	116.2	107.5	120.6	113.5	117.4	109.6	127.4	110.8	110.0
Mar.	121.8	109.8	135.6	116.2	118.6	110.1	146.1	111.1	110.2
Apr.	125.1	112.9	141.9	116.7	121.4	110.8	142.7	111.6	110.3
May	127.1	114.3	141.7	118.0	123.7	111.9	146.7	111.9	110.6
June	128.0	114.2	141.0	117.9	125.3	112.5	147.8	110.5	110.7
July	132.7	114.9	141.4	118.6	127.7	113.2	147.8	110.9	110.9
Aug.	139.9	115.4	145.4	119.3	129.6	113.6	148.6	111.2	111.1
Sep.	142.3	115.8	150.9	122.0	131.4	114.4	158.8	113.4	111.3
Oct.	139.5	116.5	153.9	123.4	132.8	115.3	164.5	114.1	111.5
Nov.	135.3	116.5	153.1	123.9	134.1	115.9	163.5	114.6	111.7
Dec.	134.5	116.6	152.8	122.2	135.2	116.5	143.9	115.1	111.8
2023 Jan.	133.5	117.8	[5] 150.4	123.7	136.5	117.1	154.8	115.5	112.0
Feb.	132.4	118.3	148.4	124.4	138.5	117.6	154.9	116.1	112.2
Mar.	130.9	118.3	143.9	125.2	140.6	118.1	155.0	116.7	112.4
Apr.	131.6	118.5	140.4	125.6	140.1	118.5	156.1	117.3	112.6
May	130.1	118.0	137.9	125.4	140.6	118.8	154.0	117.0	112.8
June	129.6	117.7	141.0	125.8	141.2	119.4	153.7	117.3	113.0
July	128.8	117.4	142.0	126.1	141.4	119.5	153.6	117.7	113.2
Aug.	129.2	117.2	143.7	126.7	141.6	119.9	156.5	118.1	113.5
Sep.	129.4	117.1	140.0	127.0	142.2	119.9	157.6	118.5	113.6
Oct.	129.3	117.2	137.4	126.9	142.3	120.0	154.7	118.7	113.8
Nov.	128.6	117.2	136.5	126.8	143.0	120.1	151.6	118.7	113.9
Dec.	127.6	117.3	138.0	126.7	143.0	120.3	148.4	118.9	114.1
2024 Jan.	127.6	117.4	139.0	127.4	143.4	120.4	150.2	119.8	114.4
Feb.	126.9	117.2	139.8	127.8	142.6	120.9	150.9	120.5	114.6
Mar.	127.2	117.5	140.5	128.1	142.8	120.7	150.5	121.3	114.8
Apr.	127.3	117.7	...	128.6	143.3	120.6	154.0	121.6	115.1
May	...	...	...	[s] 128.9	...	...	...	...	...

Source of the unadjusted figures: Federal Statistical Office. **1** Domestic sales; excluding value added tax. **2** Derived from seasonally adjusted components, subindex of energy and energy sources, respectively, not seasonally adjusted as of 2010. **3** Energy sources include refined petroleum and coke oven products, crude petroleum, electricity, gas, coal and district heating (Bundesbank calculation). **4** Influenced by a reduction of value added tax. **5** Figures as of January 2023 provisional. **s** Bundesbank calculations on the basis of estimation provided by the Federal Statistical Office.

III. Economic activity and prices

8. Foreign trade prices

2021 = 100 — seasonally adjusted

Period	Exports				Imports				Terms of trade [1]			
	Total [2]		Total excluding energy		Total [2]		Total excluding energy		Total [2]		Total excluding energy	
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2021 Jan.	94.9		96.8		92.4		95.3		102.7		101.6	
Feb.	95.3	95.4	97.2	97.2	93.2	93.4	95.8	96.0	102.3	102.2	101.5	101.3
Mar.	95.9		97.7		94.5		96.9		101.5		100.8	
Apr.	96.5		98.3		95.5		98.0		101.0		100.3	
May	97.2	97.2	98.9	98.9	96.8	96.9	98.7	98.7	100.4	100.3	100.2	100.2
June	98.0		99.5		98.4		99.4		99.6		100.1	
July	99.1		100.4		100.5		100.9		98.6		99.5	
Aug.	99.8	99.9	101.1	101.0	101.7	101.7	101.7	101.5	98.1	98.2	99.4	99.5
Sep.	100.7		101.5		102.8		101.9		98.0		99.6	
Oct.	101.9		102.2		106.1		102.9		96.0		99.3	
Nov.	102.9	102.9	103.1	103.0	108.4	108.1	104.0	103.9	94.9	95.1	99.1	99.1
Dec.	103.8		103.6		109.8		104.8		94.5		98.9	
2022 Jan.	105.3		105.5		112.8		107.2		93.4		98.4	
Feb.	106.8	107.4	106.5	106.7	113.6	115.3	108.1	108.6	94.0	93.2	98.5	98.3
Mar.	110.0		108.2		119.4		110.5		92.1		97.9	
Apr.	111.4		110.1		121.1		112.8		92.0		97.6	
May	112.0	112.1	110.7	110.6	122.4	122.2	113.5	113.3	91.5	91.7	97.5	97.6
June	112.8		111.1		123.0		113.6		91.7		97.8	
July	114.7		112.1		125.2		114.3		91.6		98.1	
Aug.	116.7	115.8	112.6	112.6	128.9	127.2	114.7	114.6	90.5	91.1	98.2	98.2
Sep.	116.0		113.0		127.4		114.9		91.1		98.3	
Oct.	114.2		113.3		125.5		115.1		91.0		98.4	
Nov.	114.2	114.2	113.4	113.3	121.7	122.5	114.3	114.3	93.8	93.2	99.2	99.1
Dec.	114.1		113.1		120.3		113.6		94.8		99.6	
2023 Jan.	114.0		114.1		118.8		114.1		96.0		100.0	
Feb.	113.8	113.8	114.0	114.1	117.0	117.2	114.1	114.0	97.3	97.2	99.9	100.1
Mar.	113.7		114.1		115.8		113.8		98.2		100.3	
Apr.	113.2		113.8		114.3		113.1		99.0		100.6	
May	112.9	112.9	113.7	113.7	113.0	113.2	112.6	112.6	99.9	99.7	101.0	100.9
June	112.7		113.6		112.4		112.2		100.3		101.2	
July	112.3		113.2		111.7		111.4		100.5		101.6	
Aug.	112.5	112.5	113.1	113.2	112.2	112.4	111.2	111.3	100.3	100.1	101.7	101.6
Sep.	112.8		113.2		113.3		111.4		99.6		101.6	
Oct.	112.8		113.2		113.5		111.5		99.4		101.5	
Nov.	112.7	112.7	113.2	113.3	113.0	112.8	111.3	111.3	99.7	99.9	101.7	101.7
Dec.	112.6		113.4		112.0		111.2		100.5		102.0	
2024 Jan.	112.4		113.5		111.8		111.2		100.5		102.1	
Feb.	112.5	112.4	113.6	113.6	111.3	111.6	111.0	111.2	101.1	100.8	102.3	102.2
Mar.	112.4		113.7		111.6		111.3		100.7		102.2	
Apr.	112.9		114.2		112.4		111.9		100.4		102.1	

Source of the unadjusted figures: Federal Statistical Office. **1** Index of export prices as a percentage of the index of import prices. **2** Subindex of energy not seasonally adjusted as of 2010.

IV. External sector

1. Current account
a) Current account

€ billion — seasonally adjusted +

Period	Total monthly	Total quarterly	of which: Goods 1 monthly	Goods 1 quarterly	Services monthly	Services quarterly	Primary income 2 monthly	Primary income 2 quarterly	Secondary income 3 monthly	Secondary income 3 quarterly
2018 Nov.	19.15	59.67	15.26	49.72	– 0.70	– 4.21	10.11	30.28	– 5.52	– 16.12
Dec.	19.45		17.75		– 2.46		9.85		– 5.69	
2019 Jan.	25.69		18.70		– 1.11		12.35		– 4.25	
Feb.	23.72	77.16	16.92	56.65	– 0.89	– 2.79	10.81	34.50	– 3.12	– 11.20
Mar.	27.75		21.03		– 0.79		11.34		– 3.83	
Apr.	23.65		17.05		– 0.75		11.98		– 4.63	
May	24.45	70.79	18.31	53.18	0.36	– 2.42	9.29	32.92	– 3.51	– 12.89
June	22.69		17.82		– 2.03		11.65		– 4.75	
July	23.24		18.07		– 1.40		11.04		– 4.47	
Aug.	25.51	72.69	19.74	56.26	– 0.77	– 3.01	10.87	32.82	– 4.33	– 13.38
Sep.	23.94		18.45		– 0.84		10.91		– 4.58	
Oct.	23.03		19.25		– 1.94		10.46		– 4.74	
Nov.	24.28	69.79	17.79	56.45	– 0.47	– 4.78	9.78	29.96	– 2.82	– 11.84
Dec.	22.48		19.41		– 2.37		9.72		– 4.28	
2020 Jan.	19.13		18.14		– 1.93		9.08		– 6.16	
Feb.	23.01	59.72	19.43	50.19	– 2.67	– 5.12	7.33	24.57	– 1.08	– 9.92
Mar.	17.58		12.62		– 0.52		8.16		– 2.68	
Apr.	9.86		3.46		2.25		9.35		– 5.20	
May	11.38	37.64	9.28	25.99	0.83	5.26	7.59	20.37	– 6.32	– 13.98
June	16.40		13.25		2.18		3.43		– 2.46	
July	19.36		17.32		– 0.46		5.81		– 3.31	
Aug.	19.09	56.35	16.33	50.53	– 0.39	– 0.98	6.82	18.12	– 3.67	– 11.32
Sep.	17.90		16.88		– 0.13		5.49		– 4.34	
Oct.	22.34		18.08		2.49		5.75		– 3.98	
Nov.	19.43	65.79	16.73	53.92	2.45	6.55	6.76	21.02	– 6.51	– 15.70
Dec.	24.02		19.11		1.61		8.51		– 5.21	
2021 Jan.	29.65		22.48		1.39		9.22		– 3.44	
Feb.	23.65	76.98	17.15	55.86	1.51	4.56	8.95	27.85	– 3.96	– 11.29
Mar.	23.68		16.23		1.66		9.68		– 3.89	
Apr.	25.12		17.44		3.63		8.48		– 4.43	
May	24.41	70.36	17.28	49.49	1.88	5.97	10.40	28.60	– 5.15	– 13.70
June	20.83		14.77		0.46		9.72		– 4.12	
July	21.32		16.70		0.24		9.55		– 5.17	
Aug.	21.97	62.85	15.80	46.80	– 0.02	– 0.27	10.89	32.09	– 4.70	– 15.77
Sep.	19.56		14.30		– 0.49		11.65		– 5.90	
Oct.	19.85		15.08		– 1.83		11.30		– 4.70	
Nov.	18.46	56.61	13.45	40.41	– 1.31	– 3.94	11.11	33.63	– 4.79	– 13.49
Dec.	18.30		11.88		– 0.80		11.22		– 4.00	
2022 Jan.	20.41		13.64		– 0.05		11.48		– 4.66	
Feb.	21.00	52.32	13.76	33.17	– 0.05	– 1.76	11.09	33.91	– 3.80	– 13.00
Mar.	10.91		5.77		– 1.66		11.34		– 4.54	
Apr.	11.85		8.32		– 2.79		12.35		– 6.03	
May	12.74	36.74	10.96	29.73	– 2.93	– 8.58	11.01	35.60	– 6.30	– 20.01
June	12.15		10.45		– 2.86		12.24		– 7.68	
July	10.40		8.05		– 3.42		11.91		– 6.14	
Aug.	5.83	24.21	4.49	19.41	– 4.83	– 13.49	12.35	35.90	– 6.18	– 17.61
Sep.	7.98		6.87		– 5.24		11.64		– 5.29	
Oct.	14.08		8.87		– 2.29		11.79		– 4.29	
Nov.	17.54	48.80	14.46	40.08	– 4.27	– 11.28	11.85	35.02	– 4.50	– 15.02
Dec.	17.18		16.75		– 4.72		11.38		– 6.23	
2023 Jan.	4 20.71		4 18.97		– 3.64		10.21		– 4.83	
Feb.	19.54	56.63	17.88	54.54	– 5.95	– 14.72	11.90	33.20	– 4.29	– 16.39
Mar.	16.38		17.69		– 5.13		11.09		– 7.27	
Apr.	22.46		21.15		– 6.54		13.42		– 5.57	
May	22.06	65.38	19.09	61.02	– 6.30	– 19.49	14.50	40.35	– 5.23	– 16.50
June	20.86		20.78		– 6.65		12.43		– 5.70	
July	21.54		20.15		– 5.01		11.61		– 5.21	
Aug.	25.91	70.21	23.04	63.94	– 4.92	– 14.29	12.97	36.13	– 5.18	– 15.57
Sep.	22.76		20.75		– 4.36		11.55		– 5.18	
Oct.	13.27		13.71		– 4.99		10.56		– 6.01	
Nov.	23.88	60.04	23.64	62.87	– 4.92	– 15.51	10.60	29.11	– 5.44	– 16.43
Dec.	22.89		25.52		– 5.60		7.95		– 4.98	
2024 Jan.	27.42		28.25		– 6.13		9.17		– 3.87	
Feb.	24.18	74.45	22.89	75.22	– 6.17	– 17.78	11.71	31.48	– 4.25	– 14.47
Mar.	22.85		24.08		p – 5.48		p 10.60		p – 6.35	

+ The seasonally adjusted series of balances are subject to much greater uncertainty than the basic series from which they are derived. **1** Foreign trade on f.o.b./c.i.f. basis including supplementary trade items and merchanting trade (see Table V.1.b). **2** Investment income, compensation of employees and other primary income (includes rent, taxes on production and imports transferred to the EU as well as subsidies received from the EU). **3** Previously known as current transfers. **4** Figures as of January 2023 provisional and partially revised.

IV. External sector

1. Current account
b) Exports and imports of goods and its components *

€ billion — seasonally adjusted

Period	Goods (f.o.b.) 1			of which:								
				Foreign trade						Supplementary trade items		Balance of net exports of goods under merchanting
				Exports (f.o.b.)		Imports (c.i.f.)		Balance 2				
	Exports	Imports	Balance 2	Value	Volume 3	Value	Volume 3	Value	Volume 3	To exports	To imports	
2020 Q2	248.46	222.47	25.99	252.74	...	226.48	...	26.25	...	– 11.37	– 7.07	4.91
Q3	298.86	248.33	50.53	304.58	...	255.72	...	48.85	...	– 12.53	– 10.01	4.10
Q4	314.85	260.93	53.92	319.65	...	267.99	...	51.66	...	– 12.61	– 10.07	5.54
2021 Q1	329.47	273.61	55.86	333.40	349.59	279.17	298.92	54.22	50.67	– 11.12	– 9.12	5.31
Q2	337.73	288.24	49.49	338.90	348.56	294.37	303.79	44.54	44.77	– 10.26	– 10.46	7.33
Q3	336.59	289.79	46.80	339.48	339.97	296.89	292.04	42.60	47.93	– 9.96	– 10.69	5.57
Q4	359.98	319.57	40.41	356.84	346.87	326.29	301.76	30.55	45.11	– 6.78	– 10.70	7.92
2022 Q1	368.80	335.63	33.17	374.02	348.42	348.20	302.02	25.81	46.40	– 15.18	– 17.45	7.94
Q2	392.27	362.54	29.73	396.38	353.69	381.32	312.13	15.07	41.56	– 16.67	– 23.51	9.42
Q3	404.96	385.55	19.41	406.83	351.31	395.54	311.02	11.29	40.29	– 13.57	– 14.02	9.47
Q4	404.07	363.99	40.08	406.89	356.40	373.51	304.81	33.37	51.59	– 13.65	– 13.84	8.21
2023 Q1 4	400.91	346.37	54.54	406.71	357.29	355.26	303.14	51.44	54.15	– 16.49	– 11.11	8.44
Q2	397.96	336.94	61.02	401.29	355.34	346.70	306.20	54.58	49.14	– 15.33	– 12.01	9.66
Q3	388.82	324.88	63.94	392.32	348.64	337.38	300.18	54.94	48.46	– 15.06	– 14.41	9.41
Q4	379.62	316.75	62.87	389.85	345.92	326.39	289.24	63.47	56.68	– 15.70	– 11.55	1.36
2024 Q1	398.30	323.08	75.22	402.45	357.95	332.10	297.68	70.35	60.27	– 17.97	– 11.05	10.00
2020 June	92.13	78.88	13.25	93.96	...	80.04	...	13.92	...	– 4.24	– 1.99	1.74
July	96.77	79.45	17.32	99.05	...	82.02	...	17.03	...	– 4.37	– 3.66	1.27
Aug.	100.06	83.73	16.33	101.35	...	86.12	...	15.23	...	– 3.88	– 3.13	1.68
Sep.	102.03	85.15	16.88	104.18	...	87.58	...	16.59	...	– 4.28	– 3.22	1.15
Oct.	102.90	84.82	18.08	104.54	...	86.64	...	17.90	...	– 3.88	– 2.66	1.58
Nov.	105.14	88.41	16.73	106.83	...	90.93	...	15.90	...	– 4.10	– 3.65	1.54
Dec.	106.81	87.70	19.11	108.28	...	90.42	...	17.86	...	– 4.63	– 3.76	2.42
2021 Jan.	109.08	86.60	22.48	110.29	116.22	88.52	95.80	21.77	20.42	– 3.53	– 2.93	1.65
Feb.	107.97	90.82	17.15	109.60	115.01	92.61	99.37	16.99	15.64	– 3.61	– 3.00	1.49
Mar.	112.42	96.19	16.23	113.51	118.36	98.04	103.75	15.46	14.61	– 3.98	– 3.19	2.17
Apr.	112.04	94.60	17.44	112.72	116.81	96.64	101.19	16.09	15.62	– 3.31	– 3.44	2.05
May	114.08	96.80	17.28	113.53	116.80	98.17	101.42	15.36	15.38	– 3.44	– 2.95	3.50
June	111.61	96.84	14.77	112.65	114.95	99.56	101.18	13.09	13.77	– 3.51	– 4.07	1.78
July	113.13	96.43	16.70	114.92	115.96	98.46	97.97	16.47	17.99	– 3.47	– 3.12	1.21
Aug.	111.31	95.51	15.80	112.43	112.66	98.93	97.28	13.50	15.38	– 3.60	– 4.72	2.01
Sep.	112.15	97.85	14.30	112.13	111.35	99.50	96.79	12.63	14.56	– 2.89	– 2.85	2.35
Oct.	116.97	101.89	15.08	116.75	114.57	104.37	98.37	12.38	16.20	– 2.85	– 3.74	2.45
Nov.	120.13	106.68	13.45	118.91	115.56	108.58	100.17	10.33	15.39	– 2.24	– 3.19	2.64
Dec.	122.88	111.00	11.88	121.18	116.74	113.34	103.22	7.84	13.52	– 1.69	– 3.77	2.83
2022 Jan.	119.56	105.92	13.64	121.40	115.29	110.17	97.67	11.23	17.62	– 4.79	– 5.48	2.31
Feb.	126.22	112.46	13.76	127.66	119.53	116.84	102.85	10.82	16.68	– 4.85	– 5.91	2.81
Mar.	123.02	117.25	5.77	124.96	113.60	121.19	101.50	3.76	12.10	– 5.54	– 6.06	2.82
Apr.	127.64	119.32	8.32	129.51	116.26	125.93	103.99	3.58	12.27	– 6.01	– 8.31	2.90
May	131.45	120.49	10.96	132.00	117.86	127.14	103.87	4.87	13.99	– 4.93	– 8.51	3.11
June	133.18	122.73	10.45	134.87	119.57	128.25	104.27	6.62	15.30	– 5.73	– 6.69	3.41
July	133.18	125.13	8.05	133.08	116.02	128.70	102.80	4.38	13.22	– 4.36	– 5.01	3.80
Aug.	136.27	131.78	4.49	136.93	117.34	134.97	104.71	1.96	12.63	– 4.52	– 4.33	3.14
Sep.	135.51	128.64	6.87	136.82	117.95	131.87	103.51	4.95	14.44	– 4.69	– 4.68	2.53
Oct.	135.28	126.41	8.87	137.52	120.42	129.76	103.39	7.75	17.03	– 5.54	– 5.06	2.51
Nov.	137.07	122.61	14.46	138.04	120.88	126.15	103.66	11.89	17.22	– 4.78	– 4.95	2.80
Dec.	131.72	114.97	16.75	131.33	115.10	117.60	97.76	13.73	17.34	– 3.33	– 3.83	2.90
2023 Jan. 4	132.97	114.00	18.97	135.12	118.53	117.80	99.16	17.32	19.37	– 5.05	– 4.65	2.28
Feb.	136.65	118.77	17.88	139.07	122.21	122.18	104.43	16.89	17.78	– 5.78	– 4.04	2.76
Mar.	131.29	113.60	17.69	132.52	116.55	115.28	99.55	17.23	17.00	– 5.66	– 2.42	3.40
Apr.	133.18	112.03	21.15	133.96	118.34	115.21	100.80	18.75	17.54	– 4.59	– 3.82	3.22
May	132.22	113.13	19.09	133.74	118.46	116.90	103.45	16.84	15.01	– 5.70	– 4.67	3.23
June	132.56	111.78	20.78	133.59	118.54	114.59	101.95	18.99	16.59	– 5.04	– 3.52	3.21
July	130.33	110.18	20.15	131.59	117.18	113.30	101.43	18.29	15.75	– 5.53	– 3.69	3.41
Aug.	130.20	107.16	23.04	131.79	117.15	113.03	100.74	18.76	16.41	– 4.84	– 6.60	2.63
Sep.	128.29	107.54	20.75	128.94	114.31	111.05	98.01	17.89	16.30	– 4.69	– 4.12	3.37
Oct.	120.29	106.58	13.71	128.74	114.13	109.97	96.89	18.77	17.24	– 4.83	– 4.04	– 4.31
Nov.	132.83	109.19	23.64	133.56	118.51	111.73	98.88	21.83	19.63	– 5.81	– 3.18	3.20
Dec.	126.50	100.98	25.52	127.55	113.28	104.69	93.47	22.87	19.81	– 5.06	– 4.33	2.47
2024 Jan.	133.29	105.04	28.25	135.07	120.17	108.32	96.89	26.75	23.28	– 6.12	– 3.92	2.90
Feb.	131.72	108.83	22.89	132.95	118.18	111.59	100.26	21.36	17.92	– 5.53	– 3.45	3.20
Mar.	133.29	109.21	24.08	134.43	119.60	112.19	100.53	22.24	19.07	– 6.32	– 3.68	3.90

Source of the unadjusted figures for foreign trade: Federal Statistical Office. * Figures at current prices, foreign trade also in volumes. **1** Including non-monetary gold. **2** The seasonally adjusted series of balances are subject to much greater uncertainty than the basic series from which they are derived. **3** Calculated using price indices on the basis of 2021 = 100. **4** Figures as of January 2023 provisional and partially revised.

IV. External sector

1. Current account
c) Services and primary income

€ billion — seasonally adjusted

Period	Services (f.o.b.)								Primary income [1]							
	Total				of which:				Total				of which:			
					Travel								Investment income			
	Receipts		Expenditure [2]		Receipts		Expenditure		Receipts		Expenditure		Receipts		Expenditure	
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	27.51	79.55	28.21	83.76	3.04	9.14	7.05	21.85	20.87	61.59	10.76	31.31	19.01	56.51	8.70	25.17
Dec.	26.25		28.71		3.12		8.20		20.07		10.22		18.67		8.26	
2019 Jan.	26.41		27.52		3.08		6.61		22.20		9.85		20.05		7.81	
Feb.	26.85	80.52	27.74	83.31	3.16	9.38	6.70	19.94	21.85	65.77	11.04	31.27	19.85	59.74	9.06	25.19
Mar.	27.26		28.05		3.14		6.63		21.72		10.38		19.84		8.32	
Apr.	27.92		28.67		3.27		7.02		21.89		9.91		20.07		7.85	
May	27.97	82.50	27.61	84.92	3.03	9.44	6.30	20.36	22.20	65.74	12.91	32.82	20.00	59.76	10.12	26.56
June	26.61		28.64		3.14		7.04		21.65		10.00		19.69		8.59	
July	27.52		28.92		3.05		7.31		20.97		9.93		19.15		7.88	
Aug.	27.71	82.83	28.48	85.84	3.11	9.23	6.93	21.01	20.74	62.07	9.87	29.25	18.88	56.63	7.72	22.98
Sep.	27.60		28.44		3.07		6.77		20.36		9.45		18.60		7.38	
Oct.	27.40		29.34		3.07		7.47		19.85		9.39		18.02		7.35	
Nov.	27.66	82.68	28.13	87.46	3.18	9.38	6.51	21.43	19.20	58.09	9.42	28.13	17.51	52.41	7.40	22.07
Dec.	27.62		29.99		3.13		7.45		19.04		9.32		16.88		7.32	
2020 Jan.	28.20		30.13		3.08		7.88		17.58		8.50		15.68		6.75	
Feb.	27.69	80.96	30.36	86.08	3.16	8.26	7.81	20.35	17.01	51.03	9.68	26.46	15.12	45.52	8.01	21.29
Mar.	25.07		25.59		2.02		4.66		16.44		8.28		14.72		6.53	
Apr.	23.02		20.77		0.78		0.53		15.43		6.08		13.82		4.59	
May	21.49	67.34	20.66	62.08	0.79	2.75	0.54	2.36	14.84	45.23	7.25	24.86	13.27	40.48	6.12	20.74
June	22.83		20.65		1.18		1.29		14.96		11.53		13.39		10.03	
July	23.24		23.70		1.62		3.26		14.97		9.16		13.39		7.54	
Aug.	23.50	69.95	23.89	70.93	1.81	5.19	3.36	9.68	14.95	44.57	8.13	26.45	13.35	39.84	6.64	21.79
Sep.	23.21		23.34		1.76		3.06		14.65		9.16		13.10		7.61	
Oct.	24.67		22.18		1.51		1.66		15.27		9.52		13.66		7.93	
Nov.	24.20	73.28	21.75	66.73	1.23	3.69	1.07	3.71	15.15	47.27	8.39	26.25	13.63	41.61	6.62	21.28
Dec.	24.41		22.80		0.95		0.98		16.85		8.34		14.32		6.73	
2021 Jan.	25.08		23.69		0.96		1.08		17.78		8.56		15.98		7.01	
Feb.	25.08	75.69	23.57	71.13	0.96	2.97	1.06	3.38	18.30	54.79	9.35	26.94	16.50	49.44	7.74	22.19
Mar.	25.53		23.87		1.05		1.24		18.71		9.03		16.96		7.44	
Apr.	27.62		23.99		0.96		1.11		18.82		10.34		17.09		8.80	
May	26.89	82.46	25.01	76.49	1.04	3.38	1.27	5.47	19.26	57.66	8.86	29.06	17.60	52.48	7.46	24.41
June	27.95		27.49		1.38		3.09		19.58		9.86		17.79		8.15	
July	29.51		29.27		1.73		4.19		20.25		10.70		18.49		8.97	
Aug.	30.05	90.22	30.07	90.49	1.99	5.78	4.99	14.60	20.67	62.17	9.78	30.08	18.91	56.96	8.05	24.82
Sep.	30.66		31.15		2.06		5.42		21.25		9.60		19.56		7.80	
Oct.	31.61		33.44		2.18		5.97		21.45		10.15		19.65		8.37	
Nov.	31.41	94.31	32.72	98.25	2.22	6.21	4.89	15.32	21.37	65.28	10.26	31.65	19.70	60.27	8.41	26.17
Dec.	31.29		32.09		1.81		4.46		22.46		11.24		20.92		9.39	
2022 Jan.	33.22		33.27		1.73		4.77		22.33		10.85		20.33		8.99	
Feb.	33.10	98.60	33.15	100.36	1.87	5.69	4.99	14.83	22.65	68.31	11.56	34.40	20.67	62.32	9.56	28.57
Mar.	32.28		33.94		2.09		5.07		23.33		11.99		21.32		10.02	
Apr.	33.02		35.81		2.39		6.97		23.92		11.57		21.99		9.61	
May	33.50	100.79	36.43	109.37	2.44	7.48	7.19	21.33	24.91	74.22	13.90	38.62	23.04	68.55	12.25	32.98
June	34.27		37.13		2.65		7.17		25.39		13.15		23.52		11.12	
July	35.09		38.51		2.76		7.34		26.01		14.10		23.99		12.07	
Aug.	34.95	105.36	39.78	118.85	2.77	8.34	7.79	23.43	27.23	81.66	14.88	45.76	25.24	75.71	12.91	39.70
Sep.	35.32		40.56		2.81		8.30		28.42		16.78		26.48		14.72	
Oct.	34.84		37.13		2.83		7.34		28.91		17.12		26.84		15.11	
Nov.	34.82	102.99	39.09	114.27	2.65	8.23	8.03	23.89	30.07	88.77	18.22	53.75	28.08	84.31	16.09	47.60
Dec.	33.33		38.05		2.75		8.52		29.79		18.41		29.39		16.40	
2023 Jan.	34.05		37.69		2.74		8.13		30.54		20.33		28.34		18.17	
Feb.	34.22	102.03	40.17	116.75	2.83	8.31	8.62	25.09	31.35	93.46	19.45	60.26	29.26	86.94	17.36	54.02
Mar.	33.76		38.89		2.74		8.34		31.57		20.48		29.34		18.49	
Apr.	33.76		40.30		3.14		9.59		32.77		19.35		30.59		17.38	
May	33.45	101.18	39.75	120.67	2.86	8.93	8.79	27.95	32.84	99.23	18.34	58.88	30.69	92.79	16.62	53.27
June	33.97		40.62		2.93		9.57		33.62		21.19		31.51		19.27	
July	33.61		38.62		2.94		8.19		33.77		22.16		31.55		20.23	
Aug.	33.19	101.35	38.11	115.64	2.91	8.74	8.00	24.51	36.08	104.62	23.11	68.49	33.91	98.15	21.10	62.55
Sep.	34.55		38.91		2.89		8.32		34.77		23.22		32.69		21.22	
Oct.	34.44		39.43		2.82		8.61		34.94		24.38		32.73		22.36	
Nov.	34.28	102.41	39.20	117.92	2.82	8.52	8.70	26.63	35.14	102.89	24.54	73.78	33.13	99.03	22.64	67.89
Dec.	33.69		39.29		2.88		9.32		32.81		24.86		33.17		22.89	
2024 Jan.	32.87		39.00		2.89		9.22		35.38		26.21		33.16		24.31	
Feb.	33.90	100.77	40.07	118.55	2.86	8.65	9.05	26.79	36.87	108.73	25.16	77.25	34.77	101.82	23.33	71.75
Mar. p	34.00		39.48		2.90		8.52		36.48		25.88		33.89		24.11	

1 Investment income, compensation of employees and other primary income (including rent, taxes on production and imports transferred to the EU as well as subsidies received from the EU). **2** Including costs for freight and insurance which are included in the c.i.f. value of imports.

IV. External sector

2. Exports
a) Exports, by group of countries *

Value, € billion — seasonally adjusted

	European countries								Non-European countries							
			of which:								of which:					
					of which:											
	Total (R)		EU countries (27) (R)		Euro area (20) (R)		Other European countries		Total (R)		United States		Asia		OPEC countries	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	74.45	226.42	57.95	176.17	41.17	125.49	16.51	50.26	35.34	105.60	9.57	28.97	18.72	55.85	2.17	5.97
Dec.	76.47		59.36		42.41		17.11		36.09		10.10		18.92		2.01	
2019 Jan.	75.86		58.68		41.89		17.18		36.21		10.06		18.84		1.62	
Feb.	75.62	228.70	58.12	176.09	41.55	125.85	17.50	52.61	34.74	106.66	9.36	29.43	17.97	55.10	1.59	4.88
Mar.	77.22		59.29		42.41		17.93		35.71		10.01		18.29		1.67	
Apr.	74.01		57.76		41.28		16.25		35.46		9.94		18.67		1.64	
May	74.56	224.34	57.50	174.10	41.01	124.12	17.06	50.23	35.37	105.77	10.16	30.02	18.56	55.44	1.90	5.51
June	75.77		58.84		41.83		16.92		34.94		9.92		18.21		1.97	
July	74.73		57.78		40.88		16.95		35.61		10.16		18.87		2.12	
Aug.	74.99	226.63	57.82	175.16	40.95	124.17	17.17	51.47	34.76	104.75	10.39	30.28	17.74	54.91	1.83	5.73
Sep.	76.91		59.56		42.34		17.35		34.38		9.73		18.30		1.78	
Oct.	76.69		58.86		41.68		17.83		35.31		10.23		18.74		2.14	
Nov.	75.14	226.50	58.87	175.24	41.30	123.58	16.27	51.25	35.12	107.44	9.71	29.62	18.38	57.21	1.90	6.10
Dec.	74.67		57.51		40.60		17.15		37.01		9.68		20.09		2.06	
2020 Jan.	75.90		59.08		41.58		16.82		35.33		9.71		18.41		1.95	
Feb.	76.04	220.01	59.08	169.54	41.37	118.48	16.96	50.47	36.04	103.19	10.00	28.84	18.58	53.38	1.94	5.67
Mar.	68.07		51.38		35.53		16.69		31.82		9.13		16.39		1.78	
Apr.	49.98		38.02		26.27		11.95		25.79		6.40		15.07		1.35	
May	55.73	170.62	43.33	131.10	30.86	92.51	12.40	39.51	27.13	81.90	6.99	20.57	15.39	47.43	1.38	4.11
June	64.91		49.75		35.38		15.16		28.98		7.18		16.97		1.38	
July	67.96		52.42		36.84		15.53		30.99		8.32		17.75		1.53	
Aug.	71.22	212.05	54.68	163.43	38.15	114.56	16.53	48.60	30.02	92.22	8.37	25.44	16.54	51.57	1.43	4.37
Sep.	72.87		56.33		39.57		16.54		31.21		8.75		17.28		1.41	
Oct.	72.29		55.69		38.87		16.60		32.14		9.03		17.37		1.42	
Nov.	73.24	218.90	56.94	169.64	39.86	118.28	16.30	49.26	33.29	100.23	9.14	27.83	18.08	54.27	1.35	4.91
Dec.	73.37		57.01		39.55		16.36		34.80		9.66		18.82		2.14	
2021 Jan.	74.28		59.09		41.39		15.19		35.89		9.87		18.81		1.64	
Feb.	74.02	226.16	58.61	179.14	40.57	124.83	15.40	47.00	35.47	106.86	9.79	29.26	18.77	56.69	1.52	4.83
Mar.	77.86		61.44		42.87		16.41		35.50		9.60		19.11		1.67	
Apr.	77.27		60.80		42.46		16.47		35.31		10.24		18.61		1.60	
May	78.45	233.29	62.34	184.76	43.45	129.23	16.11	48.54	34.93	105.14	9.80	29.68	18.61	55.86	1.74	5.09
June	77.57		61.62		43.32		15.96		34.90		9.64		18.64		1.75	
July	80.62		63.47		44.36		17.15		34.10		10.17		17.71		1.44	
Aug.	78.29	236.81	61.76	186.92	43.44	131.12	16.52	49.88	33.93	102.06	9.92	30.22	18.14	53.74	1.56	4.59
Sep.	77.90		61.69		43.32		16.21		34.03		10.13		17.89		1.59	
Oct.	80.41		63.77		45.06		16.64		36.10		10.39		19.25		1.66	
Nov.	82.08	247.82	64.61	196.61	45.34	137.99	17.47	51.21	36.60	108.32	10.39	31.64	18.82	56.33	1.50	4.88
Dec.	85.33		68.23		47.59		17.10		35.62		10.86		18.26		1.72	
2022 Jan.	82.39		64.61		45.22		17.79		38.78		11.15		19.66		1.72	
Feb.	87.45	255.38	70.33	204.44	48.88	142.15	17.12	50.94	39.97	117.82	11.27	34.39	20.90	60.44	1.62	4.98
Mar.	85.54		69.50		48.05		16.03		39.07		11.97		19.88		1.64	
Apr.	88.59		71.42		50.10		17.18		40.51		12.62		19.66		1.56	
May	90.47	270.96	73.46	219.14	52.13	154.17	17.01	51.82	41.06	124.03	13.33	39.97	19.93	60.37	1.61	4.90
June	91.90		74.26		51.94		17.63		42.46		14.02		20.78		1.73	
July	93.11		75.55		53.35		17.56		39.45		12.13		20.21		1.80	
Aug.	94.48	280.98	76.58	227.41	54.03	160.38	17.90	53.57	41.91	124.28	13.62	40.21	21.11	62.62	2.09	6.10
Sep.	93.39		75.28		53.00		18.11		42.92		14.46		21.30		2.21	
Oct.	93.18		75.06		52.93		18.12		43.85		13.96		20.92		1.91	
Nov.	94.79	279.36	75.52	224.15	53.11	158.10	19.28	55.22	42.83	126.24	13.64	40.26	20.65	60.92	1.92	5.45
Dec.	91.39		73.57		52.06		17.82		39.56		12.66		19.35		1.62	
2023 Jan. [1]	93.12		75.46		53.47		17.66		41.63		12.99		19.52		2.14	
Feb.	94.09	277.33	76.39	223.27	54.00	157.53	17.70	54.06	44.62	128.26	13.70	39.44	21.36	61.10	2.10	6.39
Mar.	90.12		71.42		50.06		18.70		42.01		12.75		20.22		2.15	
Apr.	91.15		74.06		51.86		17.08		42.45		13.19		20.64		2.05	
May	91.35	273.48	73.42	220.90	51.44	154.95	17.94	52.58	42.01	126.69	12.90	39.06	20.42	61.63	1.88	5.81
June	90.98		73.42		51.65		17.56		42.23		12.97		20.57		1.88	
July	90.48		72.74		51.05		17.74		40.70		13.31		20.04		2.05	
Aug.	90.48	269.79	73.27	217.82	51.50	152.68	17.20	51.95	40.83	121.15	13.37	39.63	19.99	59.54	2.04	6.13
Sep.	88.83		71.81		50.13		17.01		39.62		12.95		19.51		2.04	
Oct.	87.24		69.78		49.21		17.46		41.01		13.72		19.21		2.03	
Nov.	91.92	266.87	73.43	212.85	51.63	149.81	18.49	54.02	41.26	121.78	13.45	39.83	19.23	56.57	1.99	5.74
Dec.	87.71		69.64		48.97		18.07		39.51		12.66		18.13		1.72	
2024 Jan.	93.95		75.84		52.65		18.11		40.77		12.53		19.31		2.20	
Feb.	90.56	275.62	72.88	222.00	50.75	154.13	17.68	53.62	42.06	125.78	13.80	40.66	19.66	58.91	2.28	6.49
Mar.	91.11		73.28		50.73		17.83		42.95		14.33		19.94		2.01	

Source of the unadjusted figures: Federal Statistical Office. * Classified by country of destination (country of consumption). Inclusion of individual countries in groups of countries according to most recent status. 1 Figures as of January 2023 provisional and partially revised.

IV. External sector

2. Exports
b) Exports, by category of goods *

Value, € billion — seasonally adjusted

	Selected main categories						Selected categories							
	Intermediate goods		Capital goods		Consumer goods		Chemical and pharmaceutical products		Computers, electronic and optical products and electrical equipment		Machinery and equipment		Motor vehicles, trailers and semi-trailers	
Item no							20 and 21		26 and 27		28		29	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	33.82	102.27	49.64	150.11	19.70	59.52	16.36	49.84	17.26	52.52	16.31	50.01	18.70	56.81
Dec.	34.02		51.86		19.84		16.66		17.64		17.04		19.68	
2019 Jan.	34.25		50.95		20.22		16.86		17.66		16.74		19.26	
Feb.	33.66	102.36	49.82	152.06	19.56	59.82	16.63	50.29	17.44	52.83	16.34	49.83	18.97	57.28
Mar.	34.45		51.29		20.04		16.80		17.73		16.75		19.05	
Apr.	33.23		49.70		19.85		16.48		17.25		16.41		18.75	
May	32.77	99.47	50.09	149.62	20.01	60.73	16.53	50.28	17.29	51.83	16.39	49.25	19.19	56.96
June	33.47		49.83		20.87		17.27		17.29		16.45		19.02	
July	33.39		49.88		20.31		16.87		17.56		16.38		18.78	
Aug.	33.16	100.59	49.15	148.33	20.55	61.75	16.58	50.90	17.52	52.54	16.51	49.23	18.68	56.19
Sep.	34.04		49.30		20.89		17.45		17.46		16.34		18.73	
Oct.	33.60		50.23		21.33		17.55		17.50		16.49		18.52	
Nov.	33.05	99.49	49.27	150.28	20.99	63.42	16.91	51.34	17.49	52.30	16.18	49.23	18.38	55.54
Dec.	32.84		50.78		21.10		16.88		17.31		16.56		18.64	
2020 Jan. [1]	33.93		49.43		20.98		16.95		17.65		16.49		18.78	
Feb.	34.26	99.88	49.19	140.14	21.58	62.77	17.59	52.36	17.35	51.15	16.11	47.21	18.68	51.68
Mar.	31.69		41.52		20.21		17.82		16.15		14.61		14.22	
Apr.	26.78		25.77		18.10		16.12		13.78		11.73		4.65	
May	26.23	81.56	32.59	99.15	19.55	57.27	15.38	46.80	14.09	43.08	12.54	38.18	9.39	29.35
June	28.55		40.79		19.62		15.30		15.21		13.91		15.31	
July	29.76		43.54		20.18		15.91		16.15		14.62		16.45	
Aug.	31.47	93.64	43.51	132.52	20.42	61.17	16.03	48.68	16.28	49.26	14.60	44.31	16.34	50.38
Sep.	32.41		45.47		20.57		16.74		16.83		15.09		17.59	
Oct.	32.41		45.56		20.61		16.83		16.41		15.17		18.94	
Nov.	34.03	100.65	45.90	138.61	20.81	62.15	17.67	51.97	17.48	51.25	15.57	46.23	18.18	56.18
Dec.	34.21		47.15		20.73		17.47		17.36		15.49		19.06	
2021 Jan.	35.22		46.60		21.51		18.55		17.75		15.82		18.01	
Feb.	34.90	106.29	47.22	141.60	20.92	64.50	17.50	55.07	17.89	53.71	15.82	48.23	17.94	55.09
Mar.	36.17		47.78		22.07		19.02		18.07		16.59		19.14	
Apr.	36.36		46.88		22.32		19.64		18.14		16.24		18.48	
May	37.11	110.41	46.33	139.53	23.01	68.08	19.87	59.44	18.17	54.13	16.52	48.97	17.17	52.86
June	36.94		46.32		22.75		19.93		17.82		16.21		17.21	
July	37.74		46.58		22.62		20.02		18.15		16.45		16.97	
Aug.	37.70	113.08	43.84	134.36	22.96	68.54	20.78	61.50	18.23	54.51	16.40	49.20	13.94	46.27
Sep.	37.64		43.94		22.96		20.70		18.13		16.35		15.36	
Oct.	38.36		47.30		23.22		20.36		18.07		16.36		17.96	
Nov.	39.39	118.34	47.41	141.43	23.59	71.26	20.95	63.54	18.46	55.39	16.30	48.79	18.40	54.74
Dec.	40.59		46.72		24.45		22.23		18.86		16.13		18.38	
2022 Jan.	40.21		48.06		23.99		21.18		18.58		16.48		19.26	
Feb.	41.81	123.92	49.66	143.29	26.92	78.24	23.11	67.90	19.74	57.64	17.12	49.86	19.61	55.60
Mar.	41.90		45.57		27.33		23.61		19.32		16.26		16.73	
Apr.	42.70		47.74		28.26		24.49		19.46		16.89		18.35	
May	43.74	130.11	49.43	149.20	29.43	85.90	26.16	74.82	19.54	59.44	17.40	51.52	19.91	59.69
June	43.67		52.03		28.21		24.17		20.44		17.23		21.43	
July	43.20		51.18		26.47		23.19		20.42		17.71		20.55	
Aug.	43.61	130.74	52.63	156.90	28.38	83.78	23.84	72.26	21.17	62.37	18.28	53.80	20.97	63.75
Sep.	43.93		53.09		28.93		25.23		20.78		17.81		22.23	
Oct.	43.21		53.93		29.04		23.64		20.94		18.42		22.58	
Nov.	42.98	126.91	54.27	159.45	29.65	87.08	23.64	69.57	20.94	62.14	18.89	55.49	22.59	66.89
Dec.	40.72		51.25		28.39		22.29		20.26		18.18		21.72	
2023 Jan. [2]	41.98		53.88		29.47		22.86		21.06		19.16		21.70	
Feb.	43.65	127.64	57.05	164.70	30.35	87.51	24.07	68.58	21.59	64.03	19.50	57.80	23.73	66.67
Mar.	42.01		53.77		27.69		21.65		21.38		19.14		21.24	
Apr.	41.28		55.99		28.49		21.67		21.67		19.24		23.02	
May	41.44	123.99	56.85	169.24	27.89	84.57	20.55	63.73	21.57	64.43	19.51	58.24	23.35	69.87
June	41.27		56.40		28.19		21.51		21.19		19.49		23.50	
July	40.20		55.39		28.56		21.69		20.88		19.32		22.86	
Aug.	40.67	120.85	55.66	165.43	27.93	83.74	21.14	63.93	20.94	62.61	18.76	57.39	22.70	67.58
Sep.	39.98		54.38		27.25		21.10		20.79		19.31		22.02	
Oct.	39.63		54.28		28.13		21.51		20.20		18.41		22.79	
Nov.	41.38	120.81	54.71	161.91	29.59	85.37	22.32	63.91	20.73	60.86	19.15	56.13	23.48	68.68
Dec.	39.80		52.92		27.65		20.08		19.93		18.57		22.41	
2024 Jan.	41.78		55.40		29.60		21.84		20.84		19.73		21.69	
Feb.	40.87	123.60	55.10	166.29	29.54	88.53	22.23	66.84	20.62	62.19	18.96	57.97	22.53	67.33
Mar.	40.95		55.79		29.39		22.77		20.73		19.28		23.11	

Sources of the unadjusted figures: Federal Statistical Office, Bundesbank calculations on the basis of data provided by the Federal Statistical Office. * See explanatory notes, section on classifications; as of January 2010 figures include additional estimates for transactions which failed or do not have to be reported. **1** Figures as of January 2020 partially revised. **2** Figures as of January 2023 provisional.

IV. External sector

3. Imports
a) Imports, by group of countries *

Value, € billion — seasonally adjusted

	European countries								Non-European countries							
			of which:								of which:					
					of which:											
	Total (R)		EU countries (27) (R)		Euro area (20) (R)		Other European countries		Total (R)		United States		Asia (R)		OPEC countries	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	62.24	188.65	48.81	148.50	33.73	103.00	13.43	40.15	28.85	87.51	5.49	16.55	18.92	57.82	0.92	2.70
Dec.	63.62		50.86		35.59		12.76		28.88		5.43		19.25		0.82	
2019 Jan.	64.11		50.40		35.27		13.71		29.44		5.79		19.38		0.71	
Feb.	62.99	191.17	49.98	151.14	34.96	105.61	13.01	40.03	30.13	88.67	6.15	17.52	18.98	56.96	0.74	2.19
Mar.	64.07		50.76		35.38		13.31		29.10		5.58		18.60		0.74	
Apr.	62.40		49.97		34.78		12.43		29.74		5.59		19.10		0.92	
May	62.01	188.52	49.50	150.69	34.75	105.07	12.51	37.82	28.54	87.19	5.86	17.30	18.14	55.65	0.93	2.62
June	64.11		51.22		35.54		12.88		28.91		5.85		18.41		0.77	
July	61.41		48.68		33.81		12.73		30.79		5.92		19.27		1.14	
Aug.	61.25	185.16	48.56	147.24	33.48	101.55	12.69	37.92	29.45	90.10	5.85	17.98	18.91	57.44	0.86	2.86
Sep.	62.50		50.00		34.26		12.50		29.86		6.21		19.26		0.86	
Oct.	61.39		48.78		33.70		12.61		31.09		6.88		19.31		1.00	
Nov.	61.82	185.21	48.78	146.01	33.51	100.60	13.05	39.21	29.99	90.50	5.89	18.89	19.58	57.59	0.79	2.71
Dec.	62.00		48.45		33.39		13.55		29.42		6.12		18.70		0.92	
2020 Jan.	62.60		49.47		33.91		13.14		30.56		6.18		20.03		0.81	
Feb.	62.99	183.12	49.64	144.56	34.14	99.72	13.35	38.57	29.09	88.96	6.16	18.21	17.60	56.13	0.80	2.01
Mar.	57.53		45.45		31.67		12.08		29.31		5.87		18.50		0.40	
Apr.	44.91		34.83		24.59		10.07		27.33		5.86		17.95		0.34	
May	47.70	146.45	38.25	116.98	26.46	81.33	9.44	29.45	26.43	79.90	4.54	14.94	19.06	55.56	0.28	1.05
June	53.84		43.90		30.28		9.94		26.14		4.54		18.55		0.43	
July	54.05		43.68		29.18		10.37		27.92		5.10		18.60		0.36	
Aug.	57.75	170.93	47.29	138.57	32.17	93.51	10.45	32.35	28.30	84.61	5.87	17.13	18.51	55.54	0.50	1.19
Sep.	59.13		47.60		32.16		11.53		28.39		6.16		18.43		0.33	
Oct.	58.37		46.95		31.66		11.42		28.19		5.52		18.31		0.33	
Nov.	61.10	179.76	49.42	145.13	33.24	97.45	11.69	34.63	29.73	87.99	5.68	17.06	19.48	58.51	0.36	1.23
Dec.	60.29		48.76		32.55		11.52		30.07		5.86		20.72		0.54	
2021 Jan.	59.60		48.40		32.56		11.21		28.87		5.09		19.85		0.60	
Feb.	61.74	186.97	49.44	150.72	33.58	102.46	12.31	36.27	30.80	92.04	5.32	16.28	20.07	61.22	0.43	1.50
Mar.	65.63		52.88		36.32		12.75		32.37		5.87		21.30		0.47	
Apr.	63.86		50.42		34.54		13.44		32.73		5.94		21.68		0.50	
May	66.25	196.33	52.63	155.91	36.17	107.43	13.61	40.41	31.86	97.85	6.02	18.72	21.49	64.62	0.81	1.87
June	66.22		52.86		36.72		13.36		33.26		6.76		21.45		0.56	
July	66.06		52.91		36.54		13.15		32.34		5.51		21.33		0.70	
Aug.	65.35	197.28	51.30	156.54	35.73	108.32	14.06	40.75	33.53	99.43	6.39	18.17	22.03	65.96	0.73	2.25
Sep.	65.87		52.33		36.05		13.54		33.56		6.27		22.60		0.82	
Oct.	69.49		54.88		38.39		14.61		34.80		5.98		23.31		1.00	
Nov.	73.22	218.35	57.43	171.22	40.15	119.57	15.80	47.14	35.27	107.69	6.14	18.56	24.40	74.35	0.94	2.84
Dec.	75.64		58.91		41.03		16.73		37.62		6.44		26.64		0.90	
2022 Jan.	73.05		55.04		37.93		18.02		37.06		6.50		25.70		0.87	
Feb.	77.10	228.64	58.79	172.46	40.74	119.03	18.31	56.20	39.68	119.37	6.45	19.75	26.73	80.70	1.17	3.36
Mar.	78.49		58.63		40.36		19.87		42.63		6.80		28.27		1.32	
Apr.	81.51		60.43		41.96		21.09		44.34		6.81		30.41		1.39	
May	81.61	245.28	62.29	185.29	42.96	127.89	19.32	60.00	45.44	135.79	7.73	23.29	32.08	92.74	1.39	4.22
June	82.16		62.57		42.97		19.59		46.01		8.75		30.25		1.44	
July	83.77		62.14		42.42		21.64		44.84		8.23		28.95		1.15	
Aug.	88.89	258.24	64.51	191.80	44.27	132.16	24.37	66.44	46.01	137.06	8.27	24.72	30.30	90.56	1.06	3.60
Sep.	85.58		65.15		45.47		20.43		46.21		8.22		31.31		1.39	
Oct.	81.46		63.93		43.66		17.53		48.20		8.60		32.09		1.19	
Nov.	78.79	237.05	61.61	184.93	41.71	125.73	17.18	52.12	47.26	136.17	8.49	25.08	32.02	91.81	2.12	4.87
Dec.	76.80		59.39		40.36		17.41		40.71		7.99		27.70		1.56	
2023 Jan. [1]	75.98		60.25		40.80		15.73		41.74		8.36		27.52		1.73	
Feb.	77.63	228.06	63.21	184.10	42.13	123.60	14.42	43.96	44.45	126.92	7.85	23.99	28.54	81.77	1.90	5.59
Mar.	74.45		60.64		40.67		13.81		40.73		7.78		25.71		1.96	
Apr.	73.60		60.31		40.06		13.29		41.51		7.99		26.47		1.93	
May	76.85	224.50	62.46	183.18	41.78	121.91	14.39	41.32	39.92	121.86	7.61	23.21	26.70	80.07	1.89	5.39
June	74.05		60.41		40.07		13.64		40.43		7.61		26.90		1.57	
July	73.00		60.07		39.70		12.93		40.16		7.78		25.76		1.35	
Aug.	73.56	218.48	60.76	180.11	40.83	119.82	12.79	38.36	39.37	118.53	7.75	23.28	25.83	77.40	1.49	4.42
Sep.	71.92		59.28		39.29		12.64		39.00		7.75		25.81		1.58	
Oct.	70.51		57.72		38.51		12.79		39.33		7.89		25.04		1.43	
Nov.	72.71	210.63	59.26	172.20	39.52	114.92	13.44	38.42	38.89	115.35	8.06	24.19	24.93	73.99	1.28	3.87
Dec.	67.41		55.22		36.89		12.19		37.13		8.24		24.02		1.16	
2024 Jan.	74.23		61.42		40.74		12.81		33.95		7.88		21.64		1.03	
Feb.	71.73	217.52	57.88	178.05	38.30	118.03	13.85	39.46	39.69	114.07	7.41	22.90	24.66	71.55	0.97	3.31
Mar.	71.56		58.75		38.99		12.80		40.43		7.61		25.25		1.31	

Source of the unadjusted figures: Federal Statistical Office. * Classified by country of origin (country of production). Inclusion of individual countries in groups of countries according to most recent status. **1** Figures as of January 2023 provisional and partially revised.

IV. External sector

3. Imports
b) Imports of industry, by main grouping *

€ billion — seasonally adjusted

Period	Value										Volume [1]			
	Total excluding energy		of which: Intermediate goods		Capital goods		Consumer goods		Energy		Total excluding energy		Energy	
	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	82.84	251.11	28.30	85.18	28.08	86.10	19.16	57.45	8.35	25.35	...	...	...	...
Dec.	84.38		28.62		29.45		18.85		8.22		...		...	
2019 Jan.	85.60		28.82		30.07		19.15		8.02		...		...	
Feb.	84.76	255.46	28.16	83.80	28.69	89.27	18.61	57.29	8.43	24.59	...	...	...	...
Mar.	85.10		26.82		30.51		19.53		8.14		...		...	
Apr.	84.23		27.17		29.52		19.28		7.97		...		...	
May	82.59	252.16	26.24	80.55	29.03	88.17	18.90	57.73	8.03	23.76	...	...	...	...
June	85.34		27.14		29.62		19.55		7.76		...		...	
July	84.57		27.01		28.93		19.48		7.71		...		...	
Aug.	83.37	253.42	25.79	78.94	28.81	87.87	19.39	58.59	7.44	22.15	...	...	...	...
Sep.	85.48		26.14		30.13		19.72		7.00		...		...	
Oct.	85.28		27.30		29.94		19.54		7.31		...		...	
Nov.	84.21	253.13	26.39	79.57	28.96	88.40	20.09	60.25	7.72	22.91	...	...	...	...
Dec.	83.64		25.88		29.50		20.62		7.88		...		...	
2020 Jan.	85.49		27.10		30.19		20.66		7.75		...		...	
Feb.	84.99	250.96	26.31	79.84	29.19	85.63	20.31	61.06	7.14	21.29	...	...	...	...
Mar.	80.48		26.43		26.25		20.09		6.40		...		...	
Apr.	68.30		22.64		19.59		18.98		3.97		...		...	
May	70.27	214.42	21.80	67.55	20.77	65.33	20.79	59.82	3.90	12.06	...	...	...	...
June	75.85		23.11		24.97		20.05		4.19		...		...	
July	77.63		23.30		25.98		20.10		4.39		...		...	
Aug.	81.61	241.69	24.74	73.62	29.12	83.32	19.86	60.18	4.51	14.03	...	...	...	...
Sep.	82.45		25.58		28.22		20.22		5.13		...		...	
Oct.	81.43		25.99		27.43		20.40		5.21		...		...	
Nov.	85.69	252.09	27.03	81.13	29.89	87.48	20.55	61.25	5.24	15.90	...	...	...	...
Dec.	84.97		28.11		30.16		20.30		5.45		...		...	
2021 Jan.	82.61		27.74		27.91		19.77		5.91		86.76		9.04	
Feb.	86.72	260.41	28.19	86.28	28.15	85.58	20.08	61.77	5.89	18.76	90.87	271.79	8.50	27.13
Mar.	91.08		30.35		29.52		21.92		6.96		94.16		9.59	
Apr.	90.07		29.88		28.86		21.76		6.57		92.17		9.02	
May	90.97	273.34	31.55	92.98	27.48	84.70	22.65	66.70	7.20	21.03	92.36	277.57	9.06	26.22
June	92.30		31.55		28.36		22.29		7.26		93.04		8.14	
July	90.33		31.82		27.91		20.74		8.13		89.61		8.36	
Aug.	90.58	271.19	32.32	96.59	27.87	83.68	21.31	63.03	8.35	25.70	89.06	267.17	8.22	24.87
Sep.	90.28		32.45		27.90		20.98		9.22		88.50		8.29	
Oct.	92.89		32.49		28.12		23.47		11.48		89.92		8.45	
Nov.	95.84	287.77	33.74	101.83	29.26	88.58	23.82	71.79	12.74	38.52	91.61	275.60	8.56	26.16
Dec.	99.04		35.60		31.20		24.50		14.30		94.07		9.15	
2022 Jan.	96.81		34.87		28.91		25.19		13.36		89.54		8.13	
Feb.	104.86	307.75	37.35	113.06	29.74	86.73	26.16	78.07	11.98	40.45	95.56	279.12	7.29	22.90
Mar.	106.08		40.84		28.08		26.72		15.11		94.02		7.48	
Apr.	110.22		41.88		29.30		27.08		15.71		96.04		7.95	
May	112.32	334.45	44.05	127.80	30.22	90.64	26.40	80.58	14.82	46.87	96.65	289.16	7.22	22.97
June	111.91		41.87		31.12		27.10		16.34		96.47		7.80	
July	109.94		39.28		30.75		27.72		18.76		94.50		8.30	
Aug.	112.66	335.82	40.59	120.97	31.97	95.59	29.10	86.16	22.31	59.72	96.13	286.46	8.58	24.56
Sep.	113.22		41.10		32.87		29.34		18.65		95.83		7.68	
Oct.	115.28		40.65		33.14		30.75		14.48		96.85		6.54	
Nov.	112.12	330.60	39.58	117.63	33.23	97.22	29.08	87.37	14.03	42.91	96.27	282.98	7.39	21.83
Dec.	103.20		37.40		30.85		27.54		14.40		89.86		7.90	
2023 Jan. [2]	104.16		37.10		31.96		27.21		13.64		90.73		8.43	
Feb.	112.06	321.03	38.79	111.93	33.88	99.07	26.94	79.73	10.12	34.23	97.39	279.89	7.04	23.25
Mar.	104.81		36.04		33.23		25.58		10.47		91.77		7.78	
Apr.	105.66		36.45		33.37		25.87		9.55		93.20		7.60	
May	107.65	318.92	36.85	108.89	34.06	101.09	26.72	79.00	9.25	27.78	95.49	282.76	7.96	23.44
June	105.61		35.59		33.66		26.41		8.98		94.07		7.88	
July	103.94		34.98		33.47		25.81		9.36		93.26		8.17	
Aug.	103.79	309.65	35.53	105.43	33.89	100.33	25.71	76.80	9.24	27.73	93.12	277.43	7.62	22.75
Sep.	101.92		34.92		32.97		25.28		9.13		91.05		6.96	
Oct.	100.04		34.11		31.72		26.42		9.93		89.38		7.51	
Nov.	102.11	296.67	34.36	101.11	32.27	95.24	27.24	78.81	9.62	29.72	91.39	265.69	7.49	23.55
Dec.	94.52		32.64		31.25		25.15		10.17		84.92		8.55	
2024 Jan.	99.52		32.62		32.07		26.94		8.80		89.37		7.52	
Feb.	103.14	305.45	32.81	98.95	32.09	95.71	26.50	81.03	8.45	26.65	92.85	274.52	7.41	23.16
Mar.	102.79		33.52		31.55		27.59		9.40		92.30		8.23	

Sources of the unadjusted figures: Federal Statistical Office, Bundesbank calculations on the basis of figures provided by the Federal Statistical Office. * See explanatory notes, section on classifications; as of January 2010 figures include additional estimates for transactions which failed or do not have to be reported. **1** Calculated using price indices on the basis of 2021 = 100. **2** Figures as of January 2023 provisional and partially revised.

IV. External sector

3. Imports
c) Imports, by selected branches of industry *

Value, € billion — seasonally adjusted

Item no	Chemical and pharmaceutical products		Basic metals and fabricated metal products		Computers, electronic and optical products and electrical equipment		Machinery and equipment		Motor vehicles, trailers and semi-trailers	
	20 and 21		24 and 25		26 and 27		28		29	
Period	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly	monthly	quarterly
2018 Nov.	12.40	37.48	7.87	23.58	15.45	47.06	7.53	22.74	10.06	30.75
Dec.	13.02		7.74		15.62		7.64		10.59	
2019 Jan.	12.46		7.65		15.79		7.64		10.96	
Feb.	12.56	36.74	7.51	22.70	15.43	46.93	7.48	22.83	10.38	32.07
Mar.	11.72		7.54		15.71		7.71		10.73	
Apr.	12.34		7.25		15.75		7.58		10.79	
May	12.17	37.16	7.09	21.56	15.09	46.00	7.24	22.26	10.67	32.94
June	12.65		7.22		15.16		7.44		11.48	
July	12.38		7.25		15.39		7.38		10.23	
Aug.	11.26	35.31	7.23	21.83	15.36	46.47	7.22	21.87	10.92	32.19
Sep.	11.67		7.35		15.72		7.27		11.04	
Oct.	12.41		7.50		15.48		7.32		10.72	
Nov.	12.34	36.92	7.09	22.00	15.54	46.67	7.22	21.47	10.46	31.99
Dec.	12.17		7.41		15.65		6.93		10.81	
2020 Jan. [1]	12.35		7.62		15.74		7.50		11.01	
Feb.	12.44	37.66	7.43	22.52	15.11	45.64	7.42	21.43	10.66	30.15
Mar.	12.87		7.47		14.79		6.51		8.48	
Apr.	12.04		6.24		13.36		5.30		3.48	
May	11.88	36.18	5.62	17.71	13.92	42.07	5.63	17.23	5.48	17.74
June	12.26		5.85		14.79		6.30		8.78	
July	10.81		6.15		15.17		6.56		9.44	
Aug.	11.49	34.17	6.64	19.58	15.45	45.84	6.69	20.07	11.49	31.78
Sep.	11.87		6.79		15.22		6.82		10.85	
Oct.	11.96		7.13		15.46		6.76		10.68	
Nov.	11.94	36.52	7.36	22.20	16.58	49.07	7.22	21.35	11.52	32.96
Dec.	12.62		7.71		17.03		7.37		10.76	
2021 Jan.	11.38		8.05		16.87		7.12		9.82	
Feb.	12.03	37.10	8.29	24.91	16.82	51.33	7.29	22.13	9.73	30.09
Mar.	13.69		8.57		17.64		7.72		10.54	
Apr.	14.18		8.99		17.39		7.45		10.22	
May	15.32	44.36	9.38	27.70	17.48	52.20	7.59	22.76	9.10	28.55
June	14.86		9.33		17.33		7.72		9.23	
July	13.25		9.43		17.30		7.69		9.36	
Aug.	13.53	40.26	9.94	28.84	17.26	51.95	7.73	23.18	8.06	25.96
Sep.	13.48		9.47		17.39		7.76		8.54	
Oct.	14.77		9.84		17.43		7.79		8.95	
Nov.	15.33	45.56	9.66	30.31	18.42	55.65	7.97	23.95	10.01	29.44
Dec.	15.46		10.81		19.80		8.19		10.48	
2022 Jan.	15.42		10.89		18.84		8.19		10.00	
Feb.	18.46	51.77	11.34	34.93	19.60	58.25	8.25	24.62	10.74	30.18
Mar.	17.89		12.70		19.81		8.18		9.44	
Apr.	21.35		11.62		20.13		8.38		10.15	
May	22.29	63.10	11.87	35.26	20.15	61.92	8.74	25.79	10.78	31.86
June	19.46		11.77		21.64		8.67		10.93	
July	17.87		11.53		21.51		8.49		10.55	
Aug.	18.61	56.02	11.56	34.40	22.36	65.94	9.13	26.98	11.01	33.66
Sep.	19.54		11.31		22.07		9.36		12.10	
Oct.	17.70		11.65		23.45		9.47		11.94	
Nov.	16.43	50.44	10.91	32.86	22.68	67.30	9.73	27.92	12.26	36.01
Dec.	16.31		10.30		21.17		8.72		11.81	
2023 Jan. [2]	16.46		9.96		21.13		8.96		12.02	
Feb.	17.08	48.06	10.05	29.71	22.63	65.51	9.39	27.56	12.61	37.17
Mar.	14.52		9.70		21.75		9.21		12.54	
Apr.	15.37		9.81		22.47		9.22		12.42	
May	16.13	46.24	9.71	28.97	23.00	68.06	9.21	27.83	12.84	38.16
June	14.74		9.45		22.59		9.40		12.90	
July	14.04		9.30		22.08		9.26		13.61	
Aug.	15.45	44.34	9.22	27.63	21.34	64.85	8.97	27.29	13.93	40.01
Sep.	14.85		9.11		21.43		9.06		12.47	
Oct.	15.61		8.71		20.79		8.83		12.32	
Nov.	15.67	45.15	8.84	26.30	20.63	60.74	8.91	25.88	12.87	37.47
Dec.	13.87		8.75		19.32		8.14		12.28	
2024 Jan.	15.93		8.76		19.63		8.60		13.18	
Feb.	15.42	47.29	8.78	26.29	20.29	60.28	8.68	25.77	12.04	37.56
Mar.	15.94		8.75		20.36		8.49		12.34	

Sources of the unadjusted figures: Federal Statistical Office, Bundesbank calculations on the basis of data provided by the Federal Statistical Office. * See explanatory notes, section on classifications; as of January 2010 figures include additional estimates for transactions which failed or do not have to be reported. **1** Figures as of January 2020 partially revised. **2** Figures as of January 2023 provisional.

Explanatory notes

Seasonal adjustment

The Deutsche Bundesbank's purpose in seasonally adjusting time series is to filter out the usual seasonal fluctuations within the movements of the times series under review. "Usual seasonal fluctuations" are those movements which recur with similar intensity in the same season each year and which, on the basis of past movements of the time series in question, can, under normal circumstances, be expected to recur. Thus, fluctuations due to exceptionally strong or weak seasonal influences (for example, extreme weather conditions or atypical holiday constellations) will continue to be visible in the seasonally adjusted series to the extent that they exceed, or fall short of, the normal seasonal average. In general, other random disruptions and unusual movements that are readily understandable in economic terms (for example, the consequences of economic policy, large-scale orders or strikes) are also not eliminated.

Seasonal adjustment also includes the elimination of working-day variations insofar as influences deriving from differences in the number of working days or the dates of particular days (e.g. public holidays, weekday on the last day of the month in the case of stock series) can be demonstrated and quantified.

For the most part, seasonal adjustment is based on the Census X-13ARIMA-SEATS method, as implemented in the seasonal adjustment software JDemetra+, version 2.2.2. Some time series are seasonally adjusted with the Census X-12-ARIMA method, version 0.2.8, but will be successively migrated to JDemetra+. This is not impairing the analysis of current economic developments. As a rule, the breakdown of time series is based on a multiplicative model. Time series adjusted using the additive approach are marked with an (A).

Discrepancies between the aggregated series and their components are due to the fact that some of the seasonally adjusted aggregates are estimated directly and not derived from seasonally adjusted components.

For details of the Census method as well as on seasonal and calendar adjustment please refer to:

Julius Shiskin, Allan Young and John Musgrave, The X-11 Variant of the Census Method II, Seasonal Adjustment Program, Technical Paper No. 15, US Department of Commerce, Bureau of the Census, US Government Printing Office, Washington D.C., 1967.

Deutsche Bundesbank, Seasonal adjustment by the Census Method, Monthly Report, March 1970, pp. 37-41.

Deutsche Bundesbank, Seasonal adjustment as a tool for analysing economic activity, Monthly Report, October 1987, pp. 30-39.

Deutsche Bundesbank, Data, adjusted for seasonal and working-day variations, on the expenditure components of GNP, Monthly Report, April 1991, pp. 35-40.

Deutsche Bundesbank, Results of the national accounts for Germany as a whole, Monthly Report, October 1995, pp. 45-57.

David F. Findley, Brian C. Monsell, William R. Bell, Mark C. Otto and Bor-Chung Chen, New Capabilities and Methods of the X-12-ARIMA Seasonal Adjustment Program, Journal of Business & Economic Statistics, Vol. 16, April 1998, pp. 127-177.

Deutsche Bundesbank, The changeover from the seasonal adjustment method Census X-11 to Census X-12-ARIMA, Monthly Report, September 1999, pp. 39-50.

Robert Kirchner, Auswirkungen des neuen Saisonbereinigungsverfahrens Census X-12-ARIMA auf die aktuelle Wirtschaftsanalyse in Deutschland, Discussion Paper 7/99, Economic Research Group of the Deutsche Bundesbank, December 1999.

Bureau of the Census, X-12-ARIMA Reference Manual, Version 0.2.8., Washington D.C., 17 January 2001.

Deutsche Bundesbank, Calendar effects on economic activity, Monthly Report, December 2012, pp. 51-60.

Classifications

Directive ECB/2001/13 and the Deutsche Bundesbank's Special Statistical Publication 1 – Banking statistics guidelines and customer classification form the basis for the harmonised balance sheet data from monetary financial institutions (MFIs) in Tables I.

The data in the national accounts (Tables II) are based on the European System of Accounts (ESA 2010).

The classification of further economic indicators (Tables III.1 to III.4 and III.6) is based on the Classification of Economic Activities, 2008 edition (WZ 2008). This is the national implementation and breakdown of the European classification NACE Rev. 2 which contains the aggregated sections down to the disaggregated level for the classes (four-digit codes) (Regulation (EC) No 1893/2006). The main industrial groupings are defined in Regulation (EC) No 656/2007. The item "Industry" has been added and is defined as an aggregate of producers of intermediate, capital and consumer goods. Energy and industry have been merged to form the item "Mining and quarrying, manufacturing and electricity, gas, steam and air conditioning supply" (WZ 2008 sections B, C and D). The production sector also includes the areas "Water supply; sewerage, waste management and remediation activities" as well as "Construction" (WZ 2008 sections E and F). However, section E and item 41.1 in section F are not included in the production index for the production sector. The statistics for industrial new orders include data for the following sections of WZ 2008: 13, 14, 17, 20, 21 and 24 to 30. These economic activities account for just about 75% of industrial sales from 2010. Statistics regarding building permits granted for structural engineering work (Table III.2.h) are regulated by the Act on Construction Statistics (Hochbaustatistikgesetz). The national term "Main construction industry" (Tables III.1.a, III.2.f and III.2.g) includes WZ 2008 items 41.2, 42, 43.1 and 43.9. The results for this area are listed by building type and contracting party.

An overview of the definitions used in the labour market statistics (Table III.5) can be found in the glossary for statistical reporting at the back of the Federal Employment Agency's monthly publication "Amtliche Nachrichten der Bundesagentur für Arbeit". All persons who have reached the age of 15 but have not yet reached the age of 65 and who are without employment or only with short-time employment (less than 15 hours per week) and seeking an employment of at least 15 hours per week subject to compulsory insurance are counted as unemployed. They must be registered as unemployed at an employment agency or at a basic allowance institution and be available for employment services and not be unfit for work owing to sickness.

The balance of payments statistics are based on the sixth edition of the IMF's Balance of Payments Manual (BPM6) (see Deutsche Bundesbank, Changes in the Methodology and Classifications of the Balance of Payments and the International Investment Position, June 2014, pp. 57-68). Up to December 2008, the categorisation of groups of goods in Tables IV.2.b, IV.3.b and IV.3.c follows the Product Classification for Production Statistics, 2002 edition (Güterverzeichnis für Produktionsstatistiken, GP 2002). Since the changeover in foreign trade statistics, the categorisation of groups of goods has been based on the Product Classification for Production Statistics, 2009 edition (GP 2009). The allocation of groups of goods from GP 2002 to main industrial groupings is carried out pursuant to Regulation (EC) No 586/2001. For GP 2009, this classification is based on Regulation (EC) No 656/2007.

Data in the national accounts at previous-year prices and contributions to growth

Chain-linked Laspeyres indices (annual overlap) are at the centre of the report on the quarterly data at previous-year prices. This method evaluates the quarterly volume data of any given year at the average prices of the previous year and expresses them in terms of the quarterly average of the nominal values of the previous year. This ratio is then chain-linked with the successively chain-linked annual average ratios. The resulting time series for the volumes may contain statistically-related breaks from the fourth quarter of one year to the first quarter of the following year. The smaller the relative price change from year to year and the less the volume structure in the fourth quarter of the previous year deviates from that of the entire previous year, the smaller such breaks arising from the change of the price basis are. Within a year, however, the volume series do not experience any breaks. In addition, the method ensures that the annual average of the seasonally and calendar-adjusted indices is equal to the average of the only calendar adjusted series and that the annual average of the only seasonally adjusted results is equal to the average of the unadjusted values (except for rounding differences).

Balancing items for which a change in the plus or minus sign is possible (e.g. changes in inventories and net exports) cannot be meaningfully expressed as chain-linked indices. Even so, in order to ascertain their importance for economic dynamics, mechanical contributions to growth are identified. For example, the mechanical contribution of net exports to growth is the difference between the actual rate of growth of GDP and that which one would obtain if, under otherwise equal conditions, both imports and exports had remained constant vis-à-vis the comparable period. Owing to the statistical break from the fourth

quarter of one year to the first quarter of the following year, the sum of the contributions to growth of the components of GDP at previous-year prices for this period is not necessarily equal to the rate of change in real GDP. The additivity of the contributions to growth within one calendar year, however, is assured (except for rounding differences).

Sources of unadjusted figures

The source of the unadjusted figures of the seasonally adjusted time series is the Deutsche Bundesbank, unless stated otherwise in the tables.