

I. Assets, equity and liabilities of listed non-financial groups \*

Period	Assets									Equity and liabilities						
	Total assets	Non-current assets	of which:			Current assets	of which:			Equity	Total	Liabilities				
			Intangible assets	Tangible assets	Financial assets		Inventories	Trade receivables	Cash 1			Total	Long-term		Short-term	
	Total	of which: Financial debt				Total				Financial debt	Trade payables					
	Total (€ billion)															
2020	2,850.0	1,797.3	607.6	733.1	335.1	1,052.7	243.6	225.9	240.5	811.5	2,038.5	1,181.5	746.4	857.0	304.4	196.1
2021	3,292.0	1,971.6	680.1	773.8	384.8	1,320.4	272.1	261.5	261.5	994.4	2,297.6	1,206.9	772.1	1,090.7	321.4	236.7
2022	3,431.6	2,057.0	713.5	804.3	410.1	1,374.6	326.2	268.3	244.3	1,133.2	2,298.4	1,195.7	760.2	1,102.8	331.8	273.3
2023 P	3,320.5	2,038.7	699.2	823.2	374.4	1,281.8	325.2	259.9	245.6	1,145.4	2,175.1	1,146.3	771.1	1,028.8	347.3	261.7
2022 H1	3,593.6	2,108.1	719.1	796.3	447.4	1,485.5	322.4	284.8	225.4	1,075.4	2,518.2	1,237.0	789.5	1,281.2	313.7	260.7
H2	3,431.6	2,057.0	713.5	804.3	410.1	1,374.6	326.2	268.3	244.3	1,133.2	2,298.4	1,195.7	760.2	1,102.8	331.8	273.3
2023 H1	3,322.4	2,009.5	699.5	799.0	373.5	1,312.9	343.9	263.7	234.3	1,134.0	2,188.3	1,130.8	752.5	1,057.5	327.4	259.9
H2 P	3,320.5	2,038.7	699.2	823.2	374.4	1,281.8	325.2	259.9	245.6	1,145.4	2,175.1	1,146.3	771.1	1,028.8	347.3	261.7
As a percentage of total assets																
2020	100.0	63.1	21.3	25.7	11.8	36.9	8.6	7.9	8.4	28.5	71.5	41.5	26.2	30.1	10.7	6.9
2021	100.0	59.9	20.7	23.5	11.7	40.1	8.3	7.9	7.9	30.2	69.8	36.7	23.5	33.1	9.8	7.2
2022	100.0	59.9	20.8	23.4	12.0	40.1	9.5	7.8	7.1	33.0	67.0	34.8	22.2	32.1	9.7	8.0
2023 P	100.0	61.4	21.1	24.8	11.3	38.6	9.8	7.8	7.4	34.5	65.5	34.5	23.2	31.0	10.5	7.9
2022 H1	100.0	58.7	20.0	22.2	12.5	41.3	9.0	7.9	6.3	29.9	70.1	34.4	22.0	35.7	8.7	7.3
H2	100.0	59.9	20.8	23.4	12.0	40.1	9.5	7.8	7.1	33.0	67.0	34.8	22.2	32.1	9.7	8.0
2023 H1	100.0	60.5	21.1	24.1	11.2	39.5	10.4	7.9	7.1	34.1	65.9	34.0	22.7	31.8	9.9	7.8
H2 P	100.0	61.4	21.1	24.8	11.3	38.6	9.8	7.8	7.4	34.5	65.5	34.5	23.2	31.0	10.5	7.9
Groups with a focus on the production sector (€ billion) <sup>2</sup>																
2020	2,265.0	1,354.9	399.1	543.5	320.0	910.1	228.7	179.5	187.9	636.3	1,628.8	904.7	537.0	724.0	267.3	149.8
2021	2,626.3	1,479.3	441.7	573.9	363.5	1,147.0	254.4	206.3	204.2	764.7	1,861.6	918.5	548.5	943.2	285.9	184.0
2022	2,730.8	1,538.3	461.5	591.7	388.3	1,192.4	307.7	209.1	186.5	879.7	1,851.1	912.7	534.3	938.4	291.2	215.2
2023 P	2,620.2	1,512.9	446.6	604.5	352.1	1,107.3	305.2	202.2	203.4	888.8	1,731.4	859.8	544.6	871.6	308.2	206.6
2022 H1	2,898.3	1,582.5	462.4	583.8	422.6	1,315.9	303.6	222.5	177.2	830.9	2,067.4	945.2	558.2	1,122.2	272.8	207.6
H2	2,730.8	1,538.3	461.5	591.7	388.3	1,192.4	307.7	209.1	186.5	879.7	1,851.1	912.7	534.3	938.4	291.2	215.2
2023 H1	2,651.0	1,504.1	460.3	588.8	348.8	1,146.8	326.4	210.9	183.6	892.6	1,758.4	854.6	532.3	903.8	282.9	210.1
H2 P	2,620.2	1,512.9	446.6	604.5	352.1	1,107.3	305.2	202.2	203.4	888.8	1,731.4	859.8	544.6	871.6	308.2	206.6
As a percentage of total assets																
2020	100.0	59.8	17.6	24.0	14.1	40.2	10.1	7.9	8.3	28.1	71.9	39.9	23.7	32.0	11.8	6.6
2021	100.0	56.3	16.8	21.9	13.8	43.7	9.7	7.9	7.8	29.1	70.9	35.0	20.9	35.9	10.9	7.0
2022	100.0	56.3	16.9	21.7	14.2	43.7	11.3	7.7	6.8	32.2	67.8	33.4	19.6	34.4	10.7	7.9
2023 P	100.0	57.7	17.0	23.1	13.4	42.3	11.7	7.7	7.8	33.9	66.1	32.8	20.8	33.3	11.8	7.9
2022 H1	100.0	54.6	16.0	20.1	14.6	45.4	10.5	7.7	6.1	28.7	71.3	32.6	19.3	38.7	9.4	7.2
H2	100.0	56.3	16.9	21.7	14.2	43.7	11.3	7.7	6.8	32.2	67.8	33.4	19.6	34.4	10.7	7.9
2023 H1	100.0	56.7	17.4	22.2	13.2	43.3	12.3	8.0	6.9	33.7	66.3	32.2	20.1	34.1	10.7	7.9
H2 P	100.0	57.7	17.0	23.1	13.4	42.3	11.7	7.7	7.8	33.9	66.1	32.8	20.8	33.3	11.8	7.9
Groups with a focus on the services sector (€ billion)																
2020	585.0	442.4	208.5	189.6	15.1	142.6	14.9	46.4	52.6	175.3	409.7	276.7	209.4	133.0	37.1	46.3
2021	665.7	492.2	238.5	200.0	21.3	173.5	17.7	55.2	57.3	229.7	436.0	288.4	223.6	147.6	35.5	52.6
2022	700.9	518.7	251.9	212.5	21.8	182.2	18.5	59.1	57.8	253.5	447.3	283.0	225.9	164.3	40.7	58.1
2023 P	700.3	525.8	252.6	218.7	22.3	174.5	20.0	57.7	42.2	256.6	443.7	286.5	226.5	157.2	39.1	55.2
2022 H1	695.3	525.7	256.7	212.5	24.8	169.6	18.8	62.2	48.2	244.5	450.8	291.8	231.4	159.0	40.9	53.1
H2	700.9	518.7	251.9	212.5	21.8	182.2	18.5	59.1	57.8	253.5	447.3	283.0	225.9	164.3	40.7	58.1
2023 H1	671.4	505.4	239.2	210.2	24.7	166.0	17.4	52.9	50.7	241.5	429.9	276.2	220.1	153.8	44.6	49.9
H2 P	700.3	525.8	252.6	218.7	22.3	174.5	20.0	57.7	42.2	256.6	443.7	286.5	226.5	157.2	39.1	55.2
As a percentage of total assets																
2020	100.0	75.6	35.6	32.4	2.6	24.4	2.6	7.9	9.0	30.0	70.0	47.3	35.8	22.7	6.3	7.9
2021	100.0	73.9	35.8	30.0	3.2	26.1	2.7	8.3	8.6	34.5	65.5	43.3	33.6	22.2	5.3	7.9
2022	100.0	74.0	36.0	30.3	3.1	26.0	2.6	8.4	8.3	36.2	63.8	40.4	32.2	23.5	5.8	8.3
2023 P	100.0	75.1	36.1	31.2	3.2	24.9	2.9	8.2	6.0	36.6	63.4	40.9	32.3	22.4	5.6	7.9
2022 H1	100.0	75.6	36.9	30.6	3.6	24.4	2.7	9.0	6.9	35.2	64.8	42.0	33.3	22.9	5.9	7.6
H2	100.0	74.0	36.0	30.3	3.1	26.0	2.6	8.4	8.3	36.2	63.8	40.4	32.2	23.5	5.8	8.3
2023 H1	100.0	75.3	35.6	31.3	3.7	24.7	2.6	7.9	7.6	36.0	64.0	41.1	32.8	22.9	6.6	7.4
H2 P	100.0	75.1	36.1	31.2	3.2	24.9	2.9	8.2	6.0	36.6	63.4	40.9	32.3	22.4	5.6	7.9

\* Non-financial groups admitted to the Prime Standard segment of the Frankfurt Stock Exchange which publish IFRS consolidated financial statements on a quarterly or half-yearly basis and make a noteworthy contribution to value added in Germany. Excluding groups engaged in real estate activities. 1 Including cash equivalents. 2 Including groups in agriculture and forestry.

II. Revenues and operating income of listed non-financial groups \*

Period	Revenues		EBITDA 1 as a percentage of revenues				Distribution 3			EBIT 2 as a percentage of revenues		Distribution 3				
	€ billion 4	Annual percentage change 5	EBITDA 1		Weighted average	Annual change in percentage points 5	First quartile	Median	Third quartile	EBIT 2	Annual percentage change 5	Weighted average	Annual change in percentage points 5	First quartile	Median	Third quartile
	€ billion 4	Annual percentage change 5	%	Annual change in percentage points 5	%	%	%	€ billion 4	Annual percentage change 5	%	Annual change in percentage points 5	%	%	%		
<b>Total</b>																
2016	1,624.3	-0.4	214.4	7.8	13.2	1.0	6.7	11.4	17.9	111.7	9.0	6.9	0.5	2.6	6.7	12.0
2017	1,719.3	5.1	243.4	14.6	14.2	1.2	7.0	11.0	18.0	141.9	33.3	8.3	1.8	2.5	6.8	12.1
2018 6	1,706.8	0.7	232.8	-0.9	13.6	-0.2	6.1	10.6	17.8	129.2	-6.3	7.6	-0.6	2.1	6.5	11.9
2019	1,764.6	2.6	233.6	0.4	13.2	-0.3	6.9	12.2	19.2	105.5	-17.9	6.0	-1.5	1.6	5.8	11.8
2020	1,632.8	-8.8	213.6	-7.7	13.1	0.2	6.5	11.5	17.9	52.1	-41.0	3.2	-2.1	-0.8	4.9	10.5
2021	1,994.7	20.4	297.7	37.7	14.9	1.9	7.8	13.4	19.9	161.5	212.6	8.1	5.0	2.9	8.2	12.2
2022	2,431.3	20.8	324.8	7.8	13.4	-1.6	6.4	11.8	18.4	170.0	3.5	7.0	-1.2	1.6	6.6	12.4
2023 p	2,238.3	-7.7	323.6	0.4	14.5	1.2	6.1	12.2	17.9	170.0	0.9	7.6	0.7	1.8	6.6	11.5
2019 H1	861.3	2.7	112.3	-4.0	13.0	-0.9	6.5	11.8	18.6	53.4	-23.3	6.2	-2.1	1.5	5.7	11.7
H2	903.7	2.4	121.3	4.8	13.4	0.3	6.6	11.8	20.0	52.0	-11.4	5.8	-0.9	0.8	6.1	12.5
2020 H1	744.5	-14.4	78.2	-34.1	10.5	-3.0	4.8	9.9	16.7	7.9	-88.0	1.1	-5.3	-2.1	3.5	8.8
H2	888.4	-3.3	135.4	17.1	15.2	2.8	7.6	13.2	19.8	44.2	8.6	5.0	0.7	1.7	6.5	11.6
2021 H1	920.0	20.3	151.5	87.2	16.5	5.9	7.4	12.6	19.5	84.5	.	9.2	8.3	2.3	7.8	12.2
H2	1,075.6	20.4	146.4	8.1	13.6	-1.6	7.9	13.2	20.8	77.0	73.1	7.2	2.2	2.9	7.7	13.4
2022 H1	1,149.7	23.5	161.0	4.8	14.0	-2.5	6.1	11.5	18.4	84.9	-1.6	7.4	-1.9	1.6	6.4	11.8
H2	1,283.3	18.5	163.9	11.0	12.8	-0.9	5.9	11.6	18.9	85.2	9.1	6.6	-0.6	1.7	6.7	12.9
2023 H1	1,112.0	-3.0	172.0	7.8	15.5	1.6	6.4	10.8	17.5	98.1	16.9	8.8	1.5	1.2	6.5	10.8
H2 p	1,127.6	-12.0	151.7	-6.8	13.5	0.8	6.2	12.5	19.8	71.9	-15.0	6.4	-0.2	1.2	7.0	13.0
<b>Groups with a focus on the production sector 7</b>																
2016	1,295.9	-0.8	161.9	6.3	12.5	0.8	6.5	10.6	16.0	84.8	4.2	6.5	0.3	2.8	6.3	10.5
2017	1,395.9	5.5	187.5	16.6	13.4	1.3	7.1	11.0	15.8	112.5	40.6	8.1	2.0	3.2	6.7	10.4
2018 6	1,367.7	1.0	175.7	-1.5	12.9	-0.3	6.9	10.7	16.0	100.7	-7.1	7.4	-0.6	2.8	6.9	11.4
2019	1,410.9	2.0	168.1	-4.4	11.9	-0.8	6.9	11.3	16.6	76.3	-23.8	5.4	-1.8	1.4	5.7	10.1
2020	1,285.2	-9.4	143.6	-8.6	11.2	0.1	5.7	10.6	16.5	29.1	-48.1	2.3	-2.3	-0.7	4.3	9.8
2021	1,585.8	22.4	208.9	45.9	13.2	2.1	7.9	12.8	17.9	118.6	325.8	7.5	5.4	2.8	7.8	11.1
2022	1,957.4	21.7	222.9	4.7	11.4	-1.8	6.9	11.3	16.4	116.3	-4.7	5.9	-1.6	1.8	6.6	10.7
2023 p	1,784.0	-8.2	233.7	5.7	13.1	1.7	7.0	11.4	16.1	124.1	7.6	7.0	1.0	2.2	6.6	11.4
2019 H1	689.9	2.4	83.3	-8.8	12.1	-1.5	7.1	10.9	16.1	41.9	-26.8	6.1	-2.4	1.8	6.0	9.5
H2	721.0	1.7	84.8	0.3	11.8	-0.2	6.1	10.8	16.9	34.4	-19.7	4.8	-1.3	0.6	5.2	11.1
2020 H1	580.6	-16.0	49.0	-42.4	8.4	-3.8	4.4	8.8	14.9	0.2	-101.7	0.0	-6.2	-2.1	3.1	7.8
H2	704.6	-3.0	94.6	25.4	13.4	3.4	7.0	12.1	18.6	28.9	19.6	4.1	1.1	0.3	6.0	10.4
2021 H1	731.9	24.0	111.2	126.9	15.2	6.9	8.2	12.6	18.6	66.7	.	9.1	9.3	2.9	7.9	12.1
H2	854.2	21.1	97.7	3.8	11.4	-1.9	7.8	12.3	17.5	51.9	80.8	6.1	2.0	2.6	7.0	11.5
2022 H1	923.4	23.8	110.9	-2.5	12.0	-3.3	7.7	11.5	16.3	59.0	-14.2	6.4	-2.8	2.3	6.4	10.4
H2	1,035.8	19.9	112.2	13.1	10.8	-0.7	5.9	10.8	16.7	57.4	7.7	5.5	-0.6	1.3	6.5	11.4
2023 H1	894.9	-2.9	129.0	16.7	14.4	2.4	7.1	11.7	16.3	76.7	30.5	8.6	2.2	2.1	6.7	10.7
H2 p	890.0	-13.0	104.9	-5.0	11.8	1.0	6.5	12.4	17.4	47.5	-16.0	5.3	-0.2	1.8	6.6	12.0
<b>Groups with a focus on the services sector</b>																
2016	328.4	1.3	52.5	12.8	16.0	1.6	6.8	13.4	25.1	26.9	24.4	8.2	1.5	2.3	8.2	15.3
2017	323.4	3.5	55.9	8.3	17.3	0.8	6.8	11.5	23.0	29.4	11.4	9.1	0.6	2.1	7.2	15.1
2018 6	339.2	-0.6	57.1	1.3	16.8	0.3	5.5	10.5	24.7	28.5	-3.5	8.4	-0.3	1.4	5.8	16.6
2019	353.7	4.8	65.4	15.2	18.5	1.7	6.9	13.7	24.5	29.2	2.8	8.3	-0.2	2.4	6.2	16.2
2020	347.6	-6.1	70.0	-5.4	20.1	0.1	6.9	13.3	22.1	23.0	-22.1	6.6	-1.4	-1.2	6.5	12.2
2021	408.9	13.0	88.8	21.6	21.7	1.6	7.6	15.0	24.0	42.8	79.7	10.5	3.9	3.0	9.2	15.6
2022	473.9	17.4	101.9	15.3	21.5	-0.4	5.2	13.1	22.8	53.8	26.4	11.3	0.8	1.0	6.9	14.4
2023 p	454.4	-5.6	89.9	-11.2	19.8	-1.3	5.6	12.9	22.2	45.8	-13.7	10.1	-1.0	1.6	6.8	12.9
2019 H1	171.4	4.0	29.0	13.1	16.9	1.4	5.7	12.3	24.4	11.6	-7.5	6.7	-0.9	0.0	4.9	14.5
H2	182.7	5.5	36.5	16.9	20.0	1.9	7.1	15.1	24.4	17.7	10.9	9.7	0.5	1.8	8.2	16.3
2020 H1	163.9	-8.1	29.2	-9.4	17.8	-0.3	5.6	10.8	21.2	7.7	-36.4	4.7	-2.1	-2.2	4.3	10.9
H2	183.8	-4.2	40.8	-2.2	22.2	0.4	8.9	14.7	23.3	15.3	-12.8	8.3	-0.9	2.6	7.5	13.3
2021 H1	188.1	7.7	40.3	26.1	21.5	3.1	6.9	12.6	24.5	17.8	119.9	9.5	4.8	0.9	6.9	13.6
H2	221.4	17.9	48.7	18.2	22.0	0.1	9.4	16.5	24.7	25.1	59.1	11.3	3.0	3.8	9.5	17.7
2022 H1	226.3	22.0	50.1	25.3	22.2	0.6	4.6	11.6	20.9	25.9	46.4	11.5	1.9	-0.5	6.3	13.5
H2	247.6	13.4	51.8	7.0	20.9	-1.3	5.2	14.1	24.0	27.8	12.1	11.2	-0.1	2.2	7.5	15.4
2023 H1	217.1	-3.6	43.1	-11.8	19.8	-1.9	4.7	9.6	19.2	21.4	-14.4	9.9	-1.3	-2.2	4.2	12.0
H2 p	237.6	-7.5	46.8	-10.7	19.7	-0.7	5.9	14.4	23.3	24.4	-13.0	10.3	-0.7	0.9	7.3	16.1

\* Non-financial groups admitted to the Prime Standard segment of the Frankfurt Stock Exchange which publish IFRS consolidated financial statements on a quarterly or half-yearly basis and make a noteworthy contribution to value added in Germany. In some cases revised. Excluding groups engaged in real estate activities. 1 Earnings before interest, taxes, depreciation and amortisation. 2 Earnings before interest and taxes. 3 Quartile data are based on the groups' unweighted return on sales. 4 Annual figures

do not always match the sum of the two half-year figures. See Quality report on consolidated financial statement statistics, p. 3. 5 Adjusted for substantial changes in the basis of consolidation of large groups and in the reporting sample. See Quality report on consolidated financial statement statistics, p. 6. 6 From 2018 onwards: significant changes in IFRS standards, impairing comparability with previous periods. 7 Including groups in agriculture and forestry.