Energiekontor AG

Germany / Cleantech Frankfurt Stock Exchange Bloomberg: EKT GR ISIN: DE0005313506

First Scottish wind project sold

RATING	ADD
PRICE TARGET	€ 60.00
Return Potential	6.8%
Risk Rating	High

SCOTTISH WIND PROJECT PIPELINE STARTS TO PAY OFF

Energiekontor has sold the Longhill wind farm (50 MW) in Scotland to the private asset firm Capital Dynamics. In recent years, Energiekontor has developed a large pipeline of wind farm projects in Scotland (>2,000 MW) which is now beginning to pay off. Eight projects (ca. 280 MW) already have permits. We believe that the Scottish pipeline will be a major sales and earnings driver in the coming years. Construction of the Longhill wind farm will begin in April 2021 and commissioning is scheduled for the second half of 2022. With increasing global efforts to address climate change, we see the 2020s as a golden decade for renewable energies. We assume that the electrification of mobility and the hydrogen strategies of many countries will significantly increase the demand for green power in the coming years. An updated sum-of-the-parts valuation yields a new price target of $\in 60$ (previously: $\in 43.80$). We confirm our Add recommendation.

Scottish pipeline a major earnings driver in coming years The sale of the Longhill wind farm project is just the beginning of a cascade of wind farm project sales in Scotland. Energiekontor has permits for eight projects with a total capacity of ca. 280 MW, which look set to be constructed in coming years. The Scottish projects do not receive subsidies and are based on power purchase agreements (PPAs). Wind conditions in Scotland are so good that they are not far away from offshore wind conditions, but construction costs are, of course, typical for onshore wind farms and thus much lower than for offshore wind farms. This makes these projects very profitable. The capacity of each turbine is high (6.25 MW). This is not much below the average capacity of the offshore wind turbines commissioned in 2020 in the German North Sea (6.84 MW).

Another solar PPA concluded with utility EnBW in Germany in February The PPA was concluded for a large solar park in northeastern Germany. The park will have a capacity of 52.3 MW and a power output of 55.2 GWh p.a.

(p.t.o.)

FINANCIAL HISTORY & PROJECTIONS

	2017	2018	2019	2020E	2021E	2022E
Total Output (€m)	202.08	128.70	96.41	152.53	309.42	383.16
Y-o-y growth	21.2%	-36.3%	-25.1%	58.2%	102.9%	23.8%
EBIT (€m)	32.89	22.08	16.30	42.44	55.30	69.44
EBIT margin	16.3%	17.2%	16.9%	27.8%	17.9%	18.1%
Net income (€m)	11.89	6.68	0.24	19.06	27.17	34.54
EPS (diluted) (€)	0.82	0.46	0.02	1.33	1.90	2.41
DPS (€)	0.60	0.40	0.40	0.50	0.70	0.70
FCF (€m)	-29.27	23.17	5.86	65.79	-58.40	-52.08
Net gearing	220.0%	218.6%	378.3%	246.5%	293.2%	302.6%
Liquid assets (€m)	69.00	73.29	66.99	80.12	98.83	122.09

RISKS

Main risks include changes in the regulatory support for wind and solar energy, project development risks, approval procedures, tender results, wind farm operation risks, and Brexit.

COMPANY PROFILE

Energiekontor is a wind and solar project developer and an operator of a large portfolio of own wind farms and solar parks (279 MW). The company is active in onshore wind and solar project development in Germany, the UK, the US, and France. Energiekontor is headquartered in Bremen, Germany.

MARKET DA	As of 02	2 Mar 2021	
Closing Price		€ 56.20	
Shares outstan	ding		14.37m
Market Capitali	sation	€	807.36m
52-week Range	€ 16.6	64.60	
Avg. Volume (1		16,475	
Multiples	2019	2020E	2021E
P/E	3375.7	43.1	30.3
EV/Sales	10.5	6.6	3.3
EV/EBIT	62.0	23.8	18.3
Div. Yield	0.7%	0.9%	1.2%

STOCK OVERVIEW



COMPANY DATA	As of 30 Jun 2020
Liquid Assets	€ 67.09m
Current Assets	€ 169.81m
Intangible Assets	€ 0.91m
Total Assets	€ 395.17m
Current Liabilities	€ 79.07m
Shareholders' Equity	€ 59.06m
SHAREHOLDERS	
Dr Bodo Wilkens	26.2%
Günter Lammers	26.2%
Universal Investment Gesellscha	aft 9.9%
Union Investment Privatfonds	5.1%
Free Float	32.7%

Construction is scheduled to begin in autumn 2021, and commissioning is planned for the second quarter of 2022. The PPA allows Energiekontor to build and operate the solar park without feed-in tariffs from the German Renewable Energy Act (EEG). EnBW will purchase 100% of the electricity at a fixed price. Within the agreed contract period of 15 years, the two companies assume a total produced electricity volume of ca. 830 GWh.

A golden decade for wind and solar power The EU Commission tightened its climate targets in 2020 and is now proposing a CO2 reduction of 55% by 2030 compared to 1990 (previously: more than 40%). Climate neutrality is to be achieved by 2050. Both the targets for 2030 and 2050 can only be achieved with considerable additional wind and solar capacity.

Under the new administration of President Biden, the USA has rejoined the Paris Agreement on Climate Change. The new government is making the expansion of renewable energies one of its priorities. Energiekontor is developing a pipeline of wind and solar projects in the US. The company has offices in Austin, Texas (solar) and Rapid City, South Dakota (wind).

Germany will phase out nuclear power (8 GW) by 2022 and coal power (43 GW) by 2038 at the latest. Intermediate targets for coal are a reduction to 30 GW by 2022 and 17 GW by 2030. The loss of fossil base-load power capacity will increase the pressure to install more green power plants, increase storage and likely drive up electricity prices, which should boost the value of green power systems.

In a study commissioned by the Hydrogen Council and published in January 2021, McKinsey assumes that 90 GW of electrolysis capacity will be installed by 2030. According to the study, there are 228 hydrogen projects along the value chain worldwide, 17 of which are already announced production projects on a GW scale (i.e. with a green power requirement of more than 1 GW). The International Energy Agency (IEA) considers annual green electricity production of around 3,600 TWh to be necessary to replace the current fossil hydrogen production with greenhouse gas-free water electrolysis. This is more than the EU's total annual electricity production. In July 2020, the EU Commission presented its plan, "A hydrogen strategy for a climate-neutral Europe", which envisions the installation of 6 GW of green hydrogen electrolysers by 2024 and 40 GW by 2030. In June, the German federal government passed its national hydrogen strategy, which forecasts domestic hydrogen demand of 90-110 TWh by 2030 (currently: approx. 55 TWh). If this future demand were only covered by domestic wind power onshore, assuming 3,000 full load hours, this would correspond to additional wind power capacity of approx. 30-37 GW. It is already foreseeable that the establishment of a global hydrogen economy will result in an immense need for green power.

Forecasts increased Given the recent news flow, we have increased our forecasts for 2022 and subsequent years. We anticipate strong EPS growth both in 2021 (+43% y/y to \in 1.90) and in 2022 (+27% y/y to \in 2.41).

		2020E			2021E			2022E	
All figures in €m	Old	New	Delta	Old	New	Delta	Old	New	Delta
Total output	152.53	152.53	0.0%	309.42	309.42	0.0%	366.63	383.16	4.5%
EBIT	42.44	42.44	0.0%	55.30	55.30	0.0%	65.19	69.44	6.5%
margin	27.8%	27.8%		17.9%	17.9%		17.8%	18.1%	
Net income	19.06	19.06	0.0%	27.17	27.17	0.0%	31.64	34.54	9.2%
margin	12.5%	12.5%		1.6%	8.8%		8.6%	9.0%	
EPS (diluted)	1.33	1.33	0.0%	1.90	1.90	0.0%	2.21	2.41	9.1%

Figure 1: Revisions to forecasts

Source: First Berlin Equity Research

Add reiterated at higher price target An updated sum-of-the-parts valuation yields a new price target of €60 (previously: €43.80). We reiteate our Add recommendation.

VALUATION MODEL

We value Energiekontor based on a sum-of-the-parts analysis. Each of Energiekontor's segments, Project Development, Power Production, and Operation & Innovation is valued separately using a DCF model.

Sum of the parts valuation

SotP valuation	Fair value in €m	Fair value per share in €	old	delta
Project Development	496.32	34.64	23.97	44.5%
Power Production	288.94	20.17	15.56	29.6%
Operation & Innovation	70.86	4.95	4.30	15.0%
Sum of the parts	856.12	59.75	43.83	36.3%
Price target		60.00	43.80	37.0%

DCF model for Project Development segment

DCF valuation model		_								
All figures in EUR '000			2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E
Net sales			91,150	170,875	217,750	249,100	275,250	306,028	337,465	369,064
NOPLAT			14,909	24,529	30,447	32,013	34,417	37,124	39,913	42,739
+ depreciation & amortisation			1,184	1,263	1,163	1,118	1,293	1,413	1,521	1,619
Net operating cash flow			16,093	25,792	31,609	33,132	35,710	38,538	41,434	44,358
- total investments (CAPEX and WC)			-13,230	-11,717	-9,726	-11,074	-12,711	-14,796	-15,172	-15,324
Capital expenditures			-1,367	-1,196	-1,089	-1,495	-1,601	-1,725	-1,841	-1,946
Working capital			-11,863	-10,521	-8,637	-9,579	-11,109	-13,071	-13,331	-13,378
Free cash flows (FCF)			2,863	14,075	21,884	22,058	23,000	23,742	26,263	29,034
PV of FCF's			2,863	13,103	18,694	17,290	16,539	15,666	15,901	16,131
All figures in thousands										
PV of FCFs in explicit period (2020E-2034E)	231,260									
PV of FCFs in terminal period (2020E-2034E)	265,832									
Enterprise value (EV)	497,093									
+ Net cash / - net debt	-796									
+ Investments / minority interests	0									
Shareholder value	496,297									
Number of shares (diluted)	14,328									
Fair value per share in EUR	34.64									
						Terminal g	growth rate			
WACC	9.0%			1.5%	2.0%	2.5%	3.0%	3.5%	4.0%	4.5%
Cost of equity	11.7%		5.0%	77.59	85.96	97.71	115.40	145.03	204.91	389.53
Pre-tax cost of debt	7.0%		6.0%	58.14	62.26	67.56	74.64	84.57	99.52	124.57
Tax rate	30.0%	o	7.0%	45.96	48.23	51.01	54.49	58.97	64.95	73.34
After-tax cost of debt	4.9%	WACC	8.0%	37.66	39.01	40.61	42.53	44.88	47.82	51.60
Share of equity capital	60.0%	3	9.0%	31.67	32.52	33.50	34.64	35.99	37.61	39.59
Share of debt capital	40.0%		10.0%	27.17	27.72	28.35	29.07	29.89	30.85	31.99
			11.0%	23.68	24.05	24.47	24.93	25.46	26.06	26.76
Fair value per share in EUR	34.64		12.0%	20.91	21.16	21.45	21.76	22.10	22.50	22.94

* for layout purposes the model shows numbers only to 2027, but runs until 2034

DCF model for Power Generation segment

DCF valuation model								
All figures in EUR '000	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E
Net sales	54,286	54,480	67,011	87,179	109,651	127,696	128,851	128,651
NOPLAT	17,228	16,941	21,865	28,131	34,375	37,284	37,871	37,796
+ depreciation & amortisation	22,472	23,259	27,258	36,113	46,832	57,571	57,124	56,676
Net operating cash flow	39,700	40,199	49,123	64,244	81,206	94,855	94,995	94,472
- total investments (CAPEX and WC)	-741	-99,187	-131,653	-156,618	-169,810	-61,032	-57,345	-56,638
Capital expenditures	0	-99,150	-129,250	-152,750	-165,500	-57,571	-57,124	-56,676
Working capital	-741	-37	-2,403	-3,868	-4,310	-3,461	-222	38
Free cash flows (FCF)	38,959	-58,988	-82,531	-92,374	-88,603	33,823	37,650	37,834
PV of FCF's	38,959	-57,296	-77,408	-83,662	-77,481	28,561	30,699	29,789

All figures in thousands	
PV of FCFs in explicit period (2020E-2034E)	12,138
PV of FCFs in terminal period	481,133
Enterprise value (EV)	493,271
+ Net cash / - net debt	-204,343
+ Investments / minority interests	0
Shareholder value	288,928
Number of shares (diluted)	14,328
Fair value per share in EUR	20.17

WACC	3.6%	Terminal growth rate							
Cost of equity	6.6%		-0.6%	-0.4%	-0.2%	0.0%	0.2%	0.4%	0.6%
Pre-tax cost of debt	4.0%	2.8%	26.23	28.66	31.41	34.55	38.16	42.38	47.37
Tax rate	<u>عا</u> 30.0%	3.1%	22.08	24.11	26.38	28.96	31.89	35.27	39.19
After-tax cost of debt	2.8% Q	3.3%	18.47	20.18	22.09	24.22	26.64	29.38	32.53
Share of equity capital	_{20.0%} ≥	3.6%	15.30	16.76	18.37	20.17	22.17	24.44	27.01
Share of debt capital	80.0%	3.8%	12.50	13.75	15.13	16.65	18.34	20.23	22.35
		4.1%	10.00	11.09	12.27	13.57	15.01	16.60	18.37
Fair value per share in EUR	20.17	4.3%	7.77	8.71	9.74	10.86	12.09	13.44	14.94

 * for layout purposes the model shows numbers only to 2027, but runs until 2034

DCF model for Operation & Innovation segment

DCF valuation model								
All figures in EUR '000	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E
Net sales	6,293	6,859	7,751	8,836	10,038	11,338	12,713	14,133
NOPLAT	2,139	2,329	2,682	3,053	3,480	3,935	4,410	4,896
+ depreciation & amortisation	0	0	3	6	9	13	17	21
Net operating cash flow	2,139	2,329	2,685	3,058	3,489	3,947	4,427	4,917
- total investments (CAPEX and WC)	210	-11	-46	-172	-181	-207	-232	-255
Capital expenditures	0	-34	-39	-44	-50	-57	-64	-71
Working capital	210	23	-7	-128	-131	-151	-168	-184
Free cash flows (FCF)	2,348	2,318	2,639	2,887	3,308	3,740	4,195	4,663
PV of FCF's	2,348	2,165	2,269	2,285	2,411	2,510	2,592	2,653

37,051
34,632
71,682
-828
0
70,854
14,328
4.95

						Terminal g	growth rate			
WACC	8.6%			0.5%	1.0%	1.5%	2.0%	2.5%	3.0%	3.5%
Cost of equity	8.6%		4.6%	9.92	10.82	12.01	13.66	16.09	20.04	27.59
Pre-tax cost of debt	4.0%		5.6%	7.74	8.24	8.85	9.64	10.68	12.12	14.24
Tax rate	30.0%	O	6.6%	6.29	6.59	6.95	7.38	7.92	8.61	9.52
After-tax cost of debt	2.8%	AC	7.6%	5.27	5.46	5.68	5.94	6.25	6.63	7.10
Share of equity capital	100.0%	\geq	8.6%	4.51	4.63	4.78	4.95	5.14	5.37	5.64
Share of debt capital	0.0%		9.6%	3.92	4.01	4.11	4.22	4.35	4.49	4.66
			10.6%	3.46	3.52	3.59	3.67	3.75	3.85	3.96
Fair value per share in EUR	4.95		11.6%	3.09	3.13	3.18	3.23	3.30	3.36	3.44

 * for layout purposes the model shows numbers only to 2027, but runs until 2034

INCOME STATEMENT

Cost of goods sold 127,923 60,631 30,501 57,344 195,636 245,555 Gross profit 74,153 68,071 65,908 95,189 113,780 137,604 Personnel costs 11,830 13,667 14,679 15,405 16,486 17,604 Other operating expenses 18,475 17,144 16,362 17,511 20,614 25,570 Cher operating income 49,593 40,622 38,853 66,100 79,826 97,862 Depreciation 16,704 18,546 22,551 23,656 24,521 28,423 Operating income (EBIT) 32,889 22,076 16,302 42,444 55,305 69,439 Non-operating expenses 0	All figures in EUR '000	2017A	2018A	2019A	2020E	2021E	2022E
Total output 202,076 128,702 96,409 152,533 309,416 383,159 Cost of goods sold 127,923 60,631 30,501 57,344 195,636 245,555 Gross profit 74,153 68,071 65,908 95,189 113,780 137,604 Personnel costs 11,830 13,667 14,679 15,405 16,486 17,697 Other operating expenses 18,475 17,144 16,362 17,511 20,614 25,570 Other operating income 5,746 3,363 3,986 3,827 3,147 3,525 EBITDA 49,593 40,622 38,853 66,100 79,826 97,862 Depreciation 16,704 18,546 2,2,551 23,656 24,521 28,423 Non-operating expenses 0	Revenues	149,865	110,186	63,700	149,527	229,813	289,799
Cost of goods sold 127,923 60,631 30,501 57,344 195,636 245,555 Gross profit 74,153 68,071 65,908 95,189 113,780 137,604 Personnel costs 11,830 13,667 14,679 15,405 16,486 17,604 Other operating expenses 18,475 17,144 16,362 17,511 20,614 25,570 Cher operating income 49,593 40,622 38,853 66,100 79,826 97,862 Depreciation 16,704 18,546 22,551 23,656 24,521 28,423 Operating income (EBIT) 32,889 22,076 16,302 42,444 55,305 69,439 Non-operating expenses 0	Change in inventory & own work	52,211	18,516	32,708	3,006	79,603	93,360
Gross ordit74,15368,07165,90895,189113,780137,604Personnel costs11,83013,66714,67915,40516,48617,697Other operating expenses18,47517,14416,36217,51120,61425,570Other operating income5,7463,3633,9863,8273,1473,252EBITDA49,59340,62238,85366,10079,82697,862Depreciation16,70418,54622,55123,65624,52128,423Operating income (EBIT)32,88922,07616,30242,44455,30569,439Non-operating expenses000000Non-operating expenses000000Non-operating expenses000000Non-operating expenses000000Non-operating expenses000000Non-operating expenses000000Non-operating expenses000000Non-operating expenses000000Non-operating expenses000000Ratice11,8886,68024419,06027,17034,539Diluted EPS (in €)0.820.460.021.331.902.41Ratice28,7%31,6%	Total output	202,076	128,702	96,409	152,533	309,416	383,159
Personnel costs 11,830 13,667 14,679 15,405 16,486 17,697 Other operating expenses 18,475 17,144 16,362 17,511 20,614 25,570 Other operating income 5,746 3,363 3,986 3,827 3,147 3,525 EBITDA 49,593 40,622 38,853 66,100 79,826 97,862 Depreciation 16,704 18,546 22,551 23,656 24,521 28,423 Operating income (EBIT) 32,889 22,076 16,302 42,444 55,035 69,439 Non-operating expenses 0 0 0 0 0 0 0 0 Non-operating expenses 0	Cost of goods sold	127,923	60,631	30,501	57,344	195,636	245,555
Other operating expenses 18,475 17,144 16,362 17,511 20,614 25,570 Other operating income 5,746 3,363 3,986 3,827 3,147 3,525 EBITDA 49,593 40,622 38,853 66,100 79,826 97,862 Depreciation 16,704 18,546 22,551 23,656 24,521 28,423 Operating income (EBIT) 32,889 22,076 16,502 42,444 55,305 69,439 Not-operating expenses 0 0 0 0 0 0 0 0 Non-operating expenses 0	Gross profit	74,153	68,071	65,908	95,189	113,780	137,604
Other operating income 5,746 3,363 3,986 3,827 3,147 3,525 EBITDA 49,593 40,622 38,853 66,100 79,826 97,862 Depreciation 16,704 18,546 22,551 23,666 24,521 28,423 Operating income (EBIT) 32,889 22,076 16,302 42,444 55,305 69,439 Non-operating expenses 0 <td>Personnel costs</td> <td>11,830</td> <td>13,667</td> <td>14,679</td> <td>15,405</td> <td>16,486</td> <td>17,697</td>	Personnel costs	11,830	13,667	14,679	15,405	16,486	17,697
EBITOA 49,593 40,622 38,853 66,100 79,826 97,862 Depreciation 16,704 18,546 22,551 23,656 24,521 28,423 Operating income (EBIT) 32,889 22,076 16,302 42,444 55,305 69,439 Not-operating expenses 0 0 0 0 0 0 0 0 Non-operating expenses 0	Other operating expenses	18,475	17,144	16,362	17,511	20,614	25,570
Depreciation 16,704 18,546 22,551 23,656 24,521 28,423 Operating income (EBIT) 32,889 22,076 16,302 42,444 55,305 69,439 Non-operating expenses 0 0 0 0 0 0 0 0 Pre-tax income (EBT) 16,666 9,612 770 27,229 38,814 49,341 Income taxes 4,778 2,932 526 8,169 11,644 14,802 Minority interests 0 0 0 0 0 0 0 Net income / loss 11,888 6,680 244 19,060 27,170 34,539 Diluted EPS (in €) 0.82 0.46 0.02 1.33 1.90 2.41 Ratios 11,888 6,680 244 19,060 27,170 34,539 BITDA margin on total output 26,7% 52.9% 68,4% 62.4% 36,8% 35.9% EBIT margin on total output 26,3%	Other operating income	5,746	3,363	3,986	3,827	3,147	3,525
Operating income (EBIT)32,88922,07616,30242,44455,30569,439Net financial result $-16,224$ $-12,465$ $-15,532$ $-15,216$ $-16,491$ $-20,097$ Non-operating expenses000000Pre-tax income (EBT)16,6669,61277027,22938,81449,341Income taxes4,7782,9325268,16911,64414,802Minority interests000000Net income / loss11,8886,68024419,06027,17034,539Diluted EPS (in €)0.820.460.021.331.902.41RatiosRatiosEBITDA margin on total output36.7%52.9%68.4%62.4%36.8%35.9%EBITDA margin on total output24.5%31.6%40.3%43.3%25.8%25.5%EBIT margin on total output5.9%5.2%0.3%12.5%8.8%9.0%Tax rate28.7%30.5%68.3%30.0%30.0%30.0%Expenses as % of total outputSin%11.6%15.2%10.1%5.3%4.6%Depreciation8.3%14.4%23.4%15.5%7.9%7.4%Other operating expenses9.1%13.3%17.0%11.5%6.7%6.7%YYGross5.9%10.6%15.5%	EBITDA	49,593	40,622	38,853	66,100	79,826	97,862
Net financial result $-16,224$ $-12,465$ $-15,532$ $-15,216$ $-16,491$ $-20,097$ Non-operating expenses000000Pre-tax income (EBT) $16,666$ $9,612$ 770 $27,229$ $38,814$ $49,341$ Income taxes $4,778$ $2,932$ 526 $8,169$ $11,644$ $14,802$ Minority interests000000Not income / loss $11,888$ $6,680$ 244 $19,060$ $27,170$ $34,539$ Diluted EPS (in ϵ) 0.82 0.46 0.02 1.33 1.90 2.41 RatiosRatiosEBITDA margin on total output 24.5% 31.6% 40.3% 43.3% 25.8% 25.5% EBITDA margin on total output 24.5% 31.6% 40.3% 42.5% 30.0% 30.0% 30.0% Rate 28.7% 30.5% 68.4% 62.4% 36.8% 35.9% EBITDA margin on total output 24.5% 31.6% 40.3% 43.3% 25.8% 25.5% EBIT margin on total output 5.9% 5.2% 0.3% 12.5% 8.8% 9.0% Tax rate 28.7% 30.5% 68.3% 30.0% 30.0% 30.0% Expenses as $\%$ of total outputPersonnel costs 5.9% 10.6% 15.2% 10.1% 5.3% 4.6%	Depreciation	16,704	18,546	22,551	23,656	24,521	28,423
Non-operating expenses 0 0 0 0 0 0 Pre-tax income (EBT) 16,666 9,612 770 27,229 38,814 49,341 Income taxes 4,778 2,932 526 8,169 11,644 14,802 Minority interests 0 0 0 0 0 0 0 0 Net income / loss 11,888 6,680 244 19,060 27,170 34,539 Diluted EPS (in €) 0.82 0.46 0.02 1.33 1.90 2.41 Ratios EBITDA margin on total output 26.5% 68.4% 62.4% 36.8% 35.9% EBIT margin on total output 24.5% 31.6% 40.3% 43.3% 25.8% 25.5% EBIT margin on total output 5.9% 5.2% 0.3% 12.5% 8.8% 9.0% Tax rate 28.7% 30.5% 68.3% 30.0% 30.0% 30.0% Epenses as % of total output 5.9% 10.6% <t< td=""><td>Operating income (EBIT)</td><td>32,889</td><td>22,076</td><td>16,302</td><td>42,444</td><td>55,305</td><td>69,439</td></t<>	Operating income (EBIT)	32,889	22,076	16,302	42,444	55,305	69,439
Pre-tax income (EBT) 16,666 9,612 770 27,229 38,814 49,341 Income taxes 4,778 2,932 526 8,169 11,644 14,802 Minority interests 0 0 0 0 0 0 0 0 Net income / loss 11,888 6,680 244 19,060 27,170 34,539 Diluted EPS (in €) 0.82 0.46 0.02 1.33 1.90 2.41 Ratios Gross margin on total output 24.5% 31.6% 40.3% 43.3% 25.8% 25.5% EBITDA margin on total output 16.3% 17.2% 16.9% 27.8% 17.9% 18.1% Net margin on total output 5.9% 5.2% 0.3% 30.0% 30.0% 30.0% Tax rate 28.7% 30.5% 68.3% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0% 30.0%	Net financial result	-16,224	-12,465	-15,532	-15,216	-16,491	-20,097
Income taxes 4,778 2,932 526 8,169 11,644 14,802 Minority interests 0	Non-operating expenses	0	0	0	0	0	0
Minority interests0000000Net income / loss11,8886,68024419,06027,17034,539Diluted EPS (in €)0.820.460.021.331.902.41RatiosEGross margin on total output36.7%52.9%68.4%62.4%36.8%35.9%EBITDA margin on total output24.5%31.6%40.3%43.3%25.8%25.5%EBIT margin on total output16.3%17.2%16.9%27.8%17.9%18.1%Net margin on total output5.9%5.2%0.3%12.5%8.8%9.0%Tax rate28.7%30.5%68.3%30.0%30.0%30.0%Expenses as % of total outputPersonnel costs5.9%10.6%15.2%10.1%5.3%4.6%Depreciation8.3%14.4%23.4%15.5%7.9%7.4%Other operating expenses9.1%13.3%17.0%11.5%6.7%6.7%Y GrowthTotal output21.2%-36.3%-25.1%58.2%102.9%23.8%EBIT-38.8%-32.9%-26.2%160.4%30.3%25.6%	Pre-tax income (EBT)	16,666	9,612	770	27,229	38,814	49,341
Net income / loss 11,888 6,680 244 19,060 27,170 34,539 Diluted EPS (in €) 0.82 0.46 0.02 1.33 1.90 2.41 Ratios Gross margin on total output 36.7% 52.9% 68.4% 62.4% 36.8% 35.9% EBITDA margin on total output 24.5% 31.6% 40.3% 43.3% 25.8% 25.5% EBIT margin on total output 16.3% 17.2% 16.9% 27.8% 17.9% 18.1% Net margin on total output 5.9% 5.2% 0.3% 12.5% 8.8% 9.0% Tax rate 28.7% 30.5% 68.3% 30.0% 30.0% 30.0% Expenses as % of total output 5.9% 10.6% 15.2% 10.1% 5.3% 4.6% Depreciation 8.3% 14.4% 23.4% 15.5% 7.9% 7.4% Other operating expenses 9.1% 13.3% 17.0% 11.5% 6.7% 6.7% Y-Y Growth	Income taxes	4,778	2,932	526	8,169	11,644	14,802
Diluted EPS (in €) 0.82 0.46 0.02 1.33 1.90 2.41 Ratios Gross margin on total output 36.7% 52.9% 68.4% 62.4% 36.8% 35.9% EBITDA margin on total output 24.5% 31.6% 40.3% 43.3% 25.8% 25.5% EBIT margin on total output 16.3% 17.2% 16.9% 27.8% 17.9% 18.1% Net margin on total output 5.9% 5.2% 0.3% 12.5% 8.8% 9.0% Tax rate 28.7% 30.5% 68.3% 30.0% 30.0% 30.0% Expenses as % of total output 5.9% 10.6% 15.2% 10.1% 5.3% 4.6% Depreciation 8.3% 14.4% 23.4% 15.5% 7.9% 7.4% Other operating expenses 9.1% 13.3% 17.0% 11.5% 6.7% 6.7% Y-Y Growth Total output 21.2% -36.3% -25.1% 58.2% 102.9% 23.8%	Minority interests	0	0	0	0	0	0
Ratios Gross margin on total output 36.7% 52.9% 68.4% 62.4% 36.8% 35.9% EBITDA margin on total output 24.5% 31.6% 40.3% 43.3% 25.8% 25.5% EBIT margin on total output 16.3% 17.2% 16.9% 27.8% 17.9% 18.1% Net margin on total output 5.9% 5.2% 0.3% 12.5% 8.8% 9.0% Tax rate 28.7% 30.5% 68.3% 30.0% <td< td=""><td>Net income / loss</td><td>11,888</td><td>6,680</td><td>244</td><td>19,060</td><td>27,170</td><td>34,539</td></td<>	Net income / loss	11,888	6,680	244	19,060	27,170	34,539
Gross margin on total output36.7%52.9%68.4%62.4%36.8%35.9%EBITDA margin on total output24.5%31.6%40.3%43.3%25.8%25.5%EBIT margin on total output16.3%17.2%16.9%27.8%17.9%18.1%Net margin on total output5.9%5.2%0.3%12.5%8.8%9.0%Tax rate28.7%30.5%68.3%30.0%30.0%30.0%Expenses as % of total output5.9%10.6%15.2%10.1%5.3%4.6%Depreciation8.3%14.4%23.4%15.5%7.9%7.4%Other operating expenses9.1%13.3%17.0%11.5%6.7%6.7%Y-Y GrowthTotal output21.2%-36.3%-25.1%58.2%102.9%23.8%EBIT-38.8%-32.9%-26.2%160.4%30.3%25.6%	Diluted EPS (in €)	0.82	0.46	0.02	1.33	1.90	2.41
EBITDA margin on total output24.5%31.6%40.3%43.3%25.8%25.5%EBIT margin on total output16.3%17.2%16.9%27.8%17.9%18.1%Net margin on total output5.9%5.2%0.3%12.5%8.8%9.0%Tax rate28.7%30.5%68.3%30.0%30.0%30.0%Expenses as % of total output5.9%10.6%15.2%10.1%5.3%4.6%Depreciation8.3%14.4%23.4%15.5%7.9%7.4%Other operating expenses9.1%13.3%17.0%11.5%6.7%6.7%Y-Y GrowthTotal output21.2%-36.3%-25.1%58.2%102.9%23.8%EBIT-38.8%-32.9%-26.2%160.4%30.3%25.6%	Ratios						
EBIT margin on total output16.3%17.2%16.9%27.8%17.9%18.1%Net margin on total output5.9%5.2%0.3%12.5%8.8%9.0%Tax rate28.7%30.5%68.3%30.0%30.0%30.0% Expenses as % of total output Personnel costs5.9%10.6%15.2%10.1%5.3%4.6%Depreciation8.3%14.4%23.4%15.5%7.9%7.4%Other operating expenses9.1%13.3%17.0%11.5%6.7%6.7%Y-Y GrowthTotal output21.2%-36.3%-25.1%58.2%102.9%23.8%EBIT-38.8%-32.9%-26.2%160.4%30.3%25.6%	Gross margin on total output	36.7%	52.9%	68.4%	62.4%	36.8%	35.9%
Net margin on total output 5.9% 5.2% 0.3% 12.5% 8.8% 9.0% Tax rate 28.7% 30.5% 68.3% 30.0% 30.0% 30.0% Expenses as % of total output 5.9% 10.6% 15.2% 10.1% 5.3% 4.6% Personnel costs 5.9% 10.6% 15.2% 10.1% 5.3% 4.6% Depreciation 8.3% 14.4% 23.4% 15.5% 7.9% 7.4% Other operating expenses 9.1% 13.3% 17.0% 11.5% 6.7% 6.7% Y-Y Growth Total output 21.2% -36.3% -25.1% 58.2% 102.9% 23.8% EBIT -38.8% -32.9% -26.2% 160.4% 30.3% 25.6%	EBITDA margin on total output	24.5%	31.6%	40.3%	43.3%	25.8%	25.5%
Tax rate28.7%30.5%68.3%30.0%30.0%30.0%Expenses as % of total outputPersonnel costs5.9%10.6%15.2%10.1%5.3%4.6%Depreciation8.3%14.4%23.4%15.5%7.9%7.4%Other operating expenses9.1%13.3%17.0%11.5%6.7%6.7%Y-Y GrowthTotal output21.2%-36.3%-25.1%58.2%102.9%23.8%EBIT-38.8%-32.9%-26.2%160.4%30.3%25.6%	EBIT margin on total output	16.3%	17.2%	16.9%	27.8%	17.9%	18.1%
Expenses as % of total output Personnel costs 5.9% 10.6% 15.2% 10.1% 5.3% 4.6% Depreciation 8.3% 14.4% 23.4% 15.5% 7.9% 7.4% Other operating expenses 9.1% 13.3% 17.0% 11.5% 6.7% 6.7% Y-Y Growth Total output 21.2% -36.3% -25.1% 58.2% 102.9% 23.8% EBIT -38.8% -32.9% -26.2% 160.4% 30.3% 25.6%	Net margin on total output	5.9%	5.2%	0.3%	12.5%	8.8%	9.0%
Personnel costs 5.9% 10.6% 15.2% 10.1% 5.3% 4.6% Depreciation 8.3% 14.4% 23.4% 15.5% 7.9% 7.4% Other operating expenses 9.1% 13.3% 17.0% 11.5% 6.7% 6.7% Y-Y Growth 7 7.4% 7.4% 7.4% 6.7% 6.7% EBIT -38.8% -32.9% -26.2% 160.4% 30.3% 25.6%	Tax rate	28.7%	30.5%	68.3%	30.0%	30.0%	30.0%
Depreciation 8.3% 14.4% 23.4% 15.5% 7.9% 7.4% Other operating expenses 9.1% 13.3% 17.0% 11.5% 6.7% 6.7% Y-Y Growth 21.2% -36.3% -25.1% 58.2% 102.9% 23.8% EBIT -38.8% -32.9% -26.2% 160.4% 30.3% 25.6%	Expenses as % of total output						
Y-Y Growth9.1%13.3%17.0%11.5%6.7%6.7%Y-Y Growth21.2%-36.3%-25.1%58.2%102.9%23.8%EBIT-38.8%-32.9%-26.2%160.4%30.3%25.6%	Personnel costs	5.9%	10.6%	15.2%	10.1%	5.3%	4.6%
Y-Y Growth Total output 21.2% -36.3% -25.1% 58.2% 102.9% 23.8% EBIT -38.8% -32.9% -26.2% 160.4% 30.3% 25.6%	Depreciation	8.3%	14.4%	23.4%	15.5%	7.9%	7.4%
Total output21.2%-36.3%-25.1%58.2%102.9%23.8%EBIT-38.8%-32.9%-26.2%160.4%30.3%25.6%	Other operating expenses	9.1%	13.3%	17.0%	11.5%	6.7%	6.7%
EBIT -38.8% -32.9% -26.2% 160.4% 30.3% 25.6%	Y-Y Growth						
	Total output	21.2%	-36.3%	-25.1%	58.2%	102.9%	23.8%
Net income/ loss -53.1% -43.8% -96.4% 7724.4% 42.5% 27.1%	EBIT	-38.8%	-32.9%	-26.2%	160.4%	30.3%	25.6%
	Net income/ loss	-53.1%	-43.8%	-96.4%	7724.4%	42.5%	27.1%

BALANCE SHEET

All figures in EUR '000	2017A	2018A	2019A	2020E	2021E	2022E
Assets						
Current assets, total	160,607	137,613	154,284	161,174	212,155	240,406
Cash and cash equivalents	69,002	73,291	66,989	80,122	98,828	122,089
Short-term investments	10,159	5,061	36	36	36	36
Receivables	26,216	19,123	13,765	22,917	40,354	44,425
Inventories	47,006	38,481	71,189	55,794	70,632	71,551
Other current assets	8,225	1,657	2,305	2,305	2,305	2,305
Non-current assets, total	200,606	210,824	235,615	213,326	289,185	391,140
Property, plant & equipment	194,558	204,916	226,541	204,253	280,112	382,066
Goodwill & other intangibles	1	23	766	766	766	766
Other assets	6,047	5,885	8,308	8,308	8,308	8,308
Total assets	361,213	348,437	389,899	374,500	501,340	631,546
Shareholders' equity & debt						
Current liabilities, total	57,200	44,177	63,616	53,747	72,687	72,915
Short-term financial debt	24,728	20,639	39,237	25,000	35,000	35,000
Accounts payable	8,383	5,489	9,785	12,766	18,840	19,069
Current provisions	14,660	13,504	9,175	9,175	9,175	9,175
Other current liabilities	9,429	4,545	5,419	6,806	9,671	9,671
Long-term liabilities, total	233,781	235,861	270,083	252,658	343,418	448,886
Long-term financial debt	208,961	207,233	240,417	222,992	313,752	419,220
Deferred revenue	0	0	0	0	0	0
Other liabilities	24,820	28,628	29,666	29,666	29,666	29,666
Minority interests	0	0	0	0	0	0
Shareholders' equity	70,232	68,400	56,200	68,096	85,236	109,745
· · · · · · · · · · · · · · · · · · ·	10,232	,		1	00,200	109,745
Share capital	14,578	14,578	14,678	14,678	14,678	14,678
			14,678 41,460			
Share capital	14,578	14,578		14,678	14,678	14,678
Share capital Capital reserve	14,578 40,428	14,578 40,458	41,460	14,678 41,460	14,678 41,460	14,678 41,460
Share capital Capital reserve Other reserves	14,578 40,428 -2,441	14,578 40,458 -1,835	41,460 -4,632	14,678 41,460 -4,632	14,678 41,460 -4,632	14,678 41,460 -4,632
Share capital Capital reserve Other reserves Treasury stock	14,578 40,428 -2,441 -1	14,578 40,458 -1,835 -30	41,460 -4,632 -312	14,678 41,460 -4,632 -312	14,678 41,460 -4,632 -312	14,678 41,460 -4,632 -312
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings	14,578 40,428 -2,441 -1 39,717	14,578 40,458 -1,835 -30 39,344	41,460 -4,632 -312 35,457	14,678 41,460 -4,632 -312 47,353	14,678 41,460 -4,632 -312 64,493	14,678 41,460 -4,632 -312 89,003
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt	14,578 40,428 -2,441 -1 39,717	14,578 40,458 -1,835 -30 39,344	41,460 -4,632 -312 35,457	14,678 41,460 -4,632 -312 47,353	14,678 41,460 -4,632 -312 64,493	14,678 41,460 -4,632 -312 89,003
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios	14,578 40,428 -2,441 -1 39,717 361,213	14,578 40,458 -1,835 -30 39,344 348,437	41,460 -4,632 -312 35,457 389,899	14,678 41,460 -4,632 -312 47,353 374,500	14,678 41,460 -4,632 -312 64,493 501,340	14,678 41,460 -4,632 -312 89,003 631,546
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x)	14,578 40,428 -2,441 -1 39,717 361,213 2.81	14,578 40,458 -1,835 -30 39,344 348,437 3.12	41,460 -4,632 -312 35,457 389,899 2.43	14,678 41,460 -4,632 -312 47,353 374,500 3.00	14,678 41,460 -4,632 -312 64,493 501,340 2.92	14,678 41,460 -4,632 -312 89,003 631,546 3.30
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x)	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24	41,460 -4,632 -312 35,457 389,899 2.43 1.31	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220%	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219%	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378%	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246%	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293%	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303%
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing Book value per share (in €)	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220% 4.82	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219% 4.69	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378% 3.89	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246% 4.75	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293% 5.95	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303% 7.66
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing Book value per share (in €) Financial debt/EBITDA (x)	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220% 4.82 4.7	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219% 4.69 5.6	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378% 3.89 7.2	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246% 4.75 3.8	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293% 5.95 4.4	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303% 7.66 4.6
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing Book value per share (in €) Financial debt/EBITDA (x) Equity ratio	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220% 4.82 4.7 19.4%	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219% 4.69 5.6 19.6%	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378% 3.89 7.2 14.4%	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246% 4.75 3.8 18.2%	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293% 5.95 4.4 17.0%	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303% 7.66 4.6 17.4%
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing Book value per share (in €) Financial debt/EBITDA (x) Equity ratio Return on equity (ROE)	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220% 4.82 4.7 19.4% 16.9%	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219% 4.69 5.6 19.6% 9.8%	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378% 3.89 7.2 14.4% 0.4%	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246% 4.75 3.8 18.2% 28.0%	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293% 5.95 4.4 17.0% 31.9%	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303% 7.66 4.6 17.4% 31.5%
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing Book value per share (in €) Financial debt/EBITDA (x) Equity ratio Return on equity (ROE) Return on investment (ROI)	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220% 4.82 4.7 19.4% 16.9% 3.3%	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219% 4.69 5.6 19.6% 9.8% 1.9%	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378% 3.89 7.2 14.4% 0.4% 0.1%	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246% 4.75 3.8 18.2% 28.0% 5.1%	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293% 5.95 4.4 17.0% 31.9% 5.4%	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303% 7.66 4.6 17.4% 31.5% 5.5%
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing Book value per share (in €) Financial debt/EBITDA (x) Equity ratio Return on equity (ROE) Return on investment (ROI) Return on assets (ROA)	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220% 4.82 4.7 19,4% 16.9% 3.3% 7.8%	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219% 4.69 5.6 19.6% 9.8% 1.9% 5.7%	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378% 3.89 7.2 14.4% 0.4% 0.1% 4.1%	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246% 4.75 3.8 18.2% 28.0% 5.1% 9.2%	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293% 5.95 4.4 17.0% 31.9% 5.4% 8.7%	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303% 7.66 4.6 17.4% 31.5% 5.5% 8.7%
Share capital Capital reserve Other reserves Treasury stock Loss carryforward / retained earnings Total consolidated equity and debt Ratios Current ratio (x) Quick ratio (x) Net debt Net gearing Book value per share (in €) Financial debt/EBITDA (x) Equity ratio Return on equity (ROE) Return on assets (ROA) Return on capital employed (ROCE)	14,578 40,428 -2,441 -1 39,717 361,213 2.81 1.99 154,528 220% 4.82 4.7 19.4% 16.9% 3.3% 7.8% 14.8%	14,578 40,458 -1,835 -30 39,344 348,437 3.12 2.24 149,520 219% 4.69 5.6 19.6% 9.8% 1.9% 5.7% 8.9%	41,460 -4,632 -312 35,457 389,899 2.43 1.31 212,629 378% 3.89 7.2 14.4% 0.4% 0.4% 0.1% 4.1% 6.0%	14,678 41,460 -4,632 -312 47,353 374,500 3.00 1.96 167,834 246% 4.75 3.8 18.2% 28.0% 5.1% 9.2% 15.0%	14,678 41,460 -4,632 -312 64,493 501,340 2.92 1.95 249,888 293% 5.95 4.4 17.0% 31.9% 5.4% 8.7% 17.5%	14,678 41,460 -4,632 -312 89,003 631,546 3.30 2.32 332,094 303% 7.66 4.6 17.4% 31.5% 5.5% 8.7% 16.6%

CASH FLOW STATEMENT

All figures in EUR '000	2017A	2018A	2019A	2020E	2021E	2022E
EBIT	32,889	22,076	16,302	42,444	55,305	69,439
Depreciation and amortisation	16,704	18,546	22,551	23,656	24,521	28,423
EBITDA	49,593	40,622	38,853	66,100	79,826	97,862
Changes in working capital	-28,182	6,310	-24,549	9,224	-26,200	-4,762
Other adjustments	-16,973	-1,499	-961	-8,169	-11,644	-14,802
Operating cash flow	4,438	45,433	13,343	67,155	41,981	78,298
CAPEX	-33,707	-22,240	-7,463	-1,367	-100,380	-130,378
Investments in intangibles	-1	-26	-19	0	0	0
Free cash flow	-29,269	23,167	5,861	65,788	-58,399	-52,080
Acquisitions and disposals, net	0	0	0	0	0	0
Other investments	-2,277	4,642	3,412	0	0	0
Cash flow from investing	-35,984	-17,624	-4,070	-1,367	-100,380	-130,378
Debt financing, net	5,266	-2,891	9,610	-31,662	100,760	105,468
Equity financing, net	-251	-403	-4,865	0	0	0
Dividends paid	-11,670	-8,745	-5,784	-5,778	-7,164	-10,030
Other financing	-13,992	-11,577	-13,483	-15,216	-16,491	-20,097
Cash flow from financing	-20,646	-23,616	-14,523	-52,655	77,105	75,341
Forex & other effects	2,666	96	-1,052	0	0	0
Net cash flows	-49,526	4,289	-6,302	13,133	18,706	23,261
Cash, start of the year	118,528	69,002	73,291	66,989	80,122	98,828
Cash, end of the year	69,002	73,291	66,989	80,122	98,828	122,089
EBITDA/share (in €)	3.40	2.79	2.69	4.61	5.57	6.83
Operating cash flow/share (in €)	0.30	3.12	0.92	4.69	2.93	5.46
Y-Y Growth						
Operating cash flow	-95.2%	923.6%	-70.6%	403.3%	-37.5%	86.5%
Free cash flow	n.m.	n.m.	-74.7%	1022.5%	n.m.	n.m.
EBITDA/share	-31.1%	-18.0%	-3.5%	71.5%	20.8%	22.6%
Operating cash flow/share	-95.2%	924.6%	-70.4%	407.4%	-37.5%	86.5%

Imprint / Disclaimer

First Berlin Equity Research

First Berlin Equity Research GmbH ist ein von der BaFin betreffend die Einhaltung der Pflichten des §85 Abs. 1 S. 1 WpHG, des Art. 20 Abs. 1 Marktmissbrauchsverordnung (MAR) und der Markets Financial Instruments Directive (MiFID) II, Markets in Financial Instruments Directive (MiFID) II Durchführungsverordnung und der Markets in Financial Instruments Regulations (MiFIR) beaufsichtigtes Unternehmen.

First Berlin Equity Research GmbH is one of the companies monitored by BaFin with regard to its compliance with the requirements of Section 85 (1) sentence 1 of the German Securities Trading Act [WpHG], art. 20 (1) Market Abuse Regulation (MAR) and Markets in Financial Instruments Directive (MiFID) II, Markets in Financial Instruments Directive (MiFID) II Commission Delegated Regulation and Markets in Financial Instruments Regulations (MiFIR).

Anschrift: First Berlin Equity Research GmbH Mohrenstr. 34 10117 Berlin Germany

Vertreten durch den Geschäftsführer: Martin Bailey

Telefon: +49 (0) 30-80 93 9 680 Fax: +49 (0) 30-80 93 9 687 E-Mail: <u>info@firstberlin.com</u>

Amtsgericht Berlin Charlottenburg HR B 103329 B UST-Id.: 251601797 Ggf. Inhaltlich Verantwortlicher gem. § 6 MDStV First Berlin Equity Research GmbH

Authored by: Dr. Karsten von Blumenthal, Analyst All publications of the last 12 months were authored by Dr. Karsten von Blumenthal.

Company responsible for preparation: First Berlin Equity Research GmbH, Mohrenstraße 34, 10117 Berlin

The production of this recommendation was completed on 3 March 2021 at 09:50

Person responsible for forwarding or distributing this financial analysis: Martin Bailey

Copyright 2021 First Berlin Equity Research GmbH No part of this financial analysis may be copied, photocopied, duplicated or distributed in any form or media whatsoever without prior written permission from First Berlin Equity Research GmbH. First Berlin Equity Research GmbH shall be identified as the source in the case of quotations. Further information is available on request.

INFORMATION PURSUANT TO SECTION 85 (1) SENTENCE 1 OF THE GERMAN SECURITIES TRADING ACT [WPHG], TO ART. 20 (1) OF REGULATION (EU) NO 596/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF APRIL 16, 2014, ON MARKET ABUSE (MARKET ABUSE REGULATION) AND TO ART. 37 OF COMMISSION DELEGATED REGULATION (EU) NO 2017/565 (MIFID) II.

First Berlin Equity Research GmbH (hereinafter referred to as: "First Berlin") prepares financial analyses while taking the relevant regulatory provisions, in particular section 85 (1) sentence 1 of the German Securities Trading Act [WpHG], art. 20 (1) of Regulation (EU) No 596/2014 of the European Parliament and of the Council of April 16, 2014, on market abuse (market abuse regulation) and art. 37 of Commission Delegated Regulation (EU) no. 2017/565 (MiFID II) into consideration. In the following First Berlin provides investors with information about the statutory provisions that are to be observed in the preparation of financial analyses.

CONFLICTS OF INTEREST

In accordance with art. 37 (1) of Commission Delegated Regulation (EU) no. 2017/565 (MiFID) II and art. 20 (1) of Regulation (EU) No 596/2014 of the European Parliament and of the Council of April 16, 2014, on market abuse (market abuse regulation) investment firms which produce, or arrange for the production of, investment research that is intended or likely to be subsequently disseminated to clients of the firm or to the public, under their own responsibility or that of a member of their group, shall ensure the implementation of all the measures set forth in accordance with Article 34 (2) lit. (b) of Regulation (EU) 2017/565 in relation to the financial analysts involved in the production of the investment research and other relevant persons whose responsibilities or business interests may conflict with the interests of the persons to whom the investment research is disseminated. In accordance with art. 34 (3) of Regulation (EU) 2017/565 the procedures and measures referred to in paragraph 2 lit. (b) of such article shall be designed to ensure that relevant persons engaged in different business activities involvies at level of independence appropriate to the size and activities of the investment firm and of the group to which it belongs, and to the risk of damage to the interests of clients.

In addition, First Berlin shall pursuant to Article 5 of the Commission Delegated Regulation (EU) 2016/958 disclose in their recommendations all relationships and circumstances that may reasonably be expected to impair the objectivity of the financial analyses, including interests or conflicts of interest, on their part or on the part of any natural or legal person working for them under a contract, including a contract of employment, or otherwise, who was involved in producing financial analyses, concerning any financial instrument or the issuer to which the recommendation directly or indirectly relates.

With regard to the financial analyses of Energiekontor AG the following relationships and circumstances are exist which may reasonably be expected to impair the objectivity of the financial analyses: The author, First Berlin, or a company associated with First Berlin reached an agreement with the Energiekontor AG for preparation of a financial analysis for which remuneration is owed.

Furthermore, First Berlin offers a range of services that go beyond the preparation of financial analyses. Although First Berlin strives to avoid conflicts of interest wherever possible, First Berlin may maintain the following relations with the analysed company, which in particular may constitute a potential conflict of:

- The author, First Berlin, or a company associated with First Berlin owns a net long or short position exceeding the threshold of 0,5 % of the total issued share capital of the analysed company;
- The author, First Berlin, or a company associated with First Berlin holds an interest of more than five percent in the share capital of the analysed company;

- The author, First Berlin, or a company associated with First Berlin provided investment banking or consulting services for the analysed company within the past twelve months for which remuneration was or was to be paid;
- The author, First Berlin, or a company associated with First Berlin reached an agreement with the analysed company for preparation of a financial analysis for which remuneration is owed;
- The author, First Berlin, or a company associated with First Berlin has other significant financial interests in the analysed company;

With regard to the financial analyses of Energiekontor AG the following of the aforementioned potential conflicts of interests or the potential conflicts of interest mentioned in Article 6 paragraph 1 of the Commission Delegated Regulation (EU) 2016/958 exist: The author, First Berlin, or a company associated with First Berlin reached an agreement with the Energiekontor AG for preparation of a financial analysis for which remuneration is owed.

In order to avoid and, if necessary, manage possible conflicts of interest both the author of the financial analysis and First Berlin shall be obliged to neither hold nor in any way trade the securities of the company analyzed. The remuneration of the author of the financial analysis stands in no direct or indirect connection with the recommendations or opinions represented in the financial analysis. Furthermore, the remuneration of the author of the financial analysis is neither coupled directly to financial transactions nor to stock exchange trading volume or asset management fees.

INFORMATION PURSUANT TO SECTION 64 OF THE GERMAN SECURITIES TRADING ACT [WPHG], DIRECTIVE 2014/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 15 MAY 2014 ON MARKETS IN FINANCIAL INSTRUMENTS AND AMENDING DIRECTIVE 2002/92/EC AND DIRECTIVE 2011/61/EU, ACCOMPANIED BY THE MARKETS IN FINANCIAL INSTRUMENTS REGULATION (MIFIR, REG. EU NO. 600/2014).

First Berlin notes that is has concluded a contract with the issuer to prepare financial analyses and is paid for that by the issuer. First Berlin makes the financial analysis simultaneously available for all interested security financial services companies. First Berlin thus believes that it fulfils the requirements of section 64 WpHG for minor non-monetary benefits.

PRICE TARGET DATES

Unless otherwise indicated, current prices refer to the closing prices of the previous trading day.

AGREEMENT WITH THE ANALYSED COMPANY AND MAINTENANCE OF OBJECTIVITY

The present financial analysis is based on the author's own knowledge and research. The author prepared this study without any direct or indirect influence exerted on the part of the analysed company. Parts of the financial analysis were possibly provided to the analysed company prior to publication in order to avoid inaccuracies in the representation of facts. However, no substantial changes were made at the request of the analysed company following any such provision.

ASSET VALUATION SYSTEM

First Berlin's system for asset valuation is divided into an asset recommendation and a risk assessment.

ASSET RECOMMENDATION

The recommendations determined in accordance with the share price trend anticipated by First Berlin in the respectively indicated investment period are as follows:

Category Current market capitalisation (in €)			2	
		0 - 2 billion	> 2 billion	
Strong Buy ¹	An expected favourable price trend of:	> 50%	> 30%	
Buy	An expected favourable price trend of:	> 25%	> 15%	
Add	An expected favourable price trend of:	0% to 25%	0% to 15%	
Reduce	An expected negative price trend of:	0% to -15%	0% to -10%	
Sell	An expected negative price trend of:	< -15%	< -10%	

¹ The expected price trend is in combination with sizable confidence in the quality and forecast security of management

Our recommendation system places each company into one of two market capitalisation categories. Category 1 companies have a market capitalisation of $\leq 0 - \leq 2$ billion, and Category 2 companies have a market capitalisation of $> \leq 2$ billion. The expected return thresholds underlying our recommendation system are lower for Category 2 companies than for Category 1 companies. This reflects the generally lower level of risk associated with higher market capitalisation companies.

RISK ASSESSMENT

The First Berlin categories for risk assessment are low, average, high and speculative. They are determined by ten factors: Corporate governance, quality of earnings, management strength, balance sheet and financial risk, competitive position, standard of financial disclosure, regulatory and political uncertainty, strength of brandname, market capitalisation and free float. These risk factors are incorporated into the First Berlin valuation models and are thus included in the target prices. First Berlin customers may request the models.

RECOMMENDATION & PRICE TARGET HISTORY

Report No.:	Date of publication	Previous day closing price	Recommendation	Price target
Initial Report	5 June 2014	€7.70	Buy	€12.20
232	Ļ	Ļ	Ļ	Ļ
33	19 November 2019	€20.40	Add	€22.50
34	19 December 2019	€20.50	Add	€22.30
35	13 March 2020	€18.85	Buy	€26.00
36	20 April 2020	€19.40	Buy	€26.00
37	7 May 2020	€18.35	Buy	€26.30
38	19 May 2020	€18.75	Buy	€26.30
39	31 August 2020	€29.60	Add	€36.40
40	17 November 2020	€36.80	Add	€43.80
41	Today	€56.20	Add	€60.00

INVESTMENT HORIZON

Unless otherwise stated in the financial analysis, the ratings refer to an investment period of twelve months.

UPDATES

At the time of publication of this financial analysis it is not certain whether, when and on what occasion an update will be provided. In general First Berlin strives to review the financial analysis for its topicality and, if required, to update it in a very timely manner in connection with the reporting obligations of the analysed company or on the occasion of ad hoc notifications.

SUBJECT TO CHANGE

The opinions contained in the financial analysis reflect the assessment of the author on the day of publication of the financial analysis. The author of the financial analysis reserves the right to change such opinion without prior notification

Legally required information regarding

- key sources of information in the preparation of this research report
- valuation methods and principles
- sensitivity of valuation parameters

can be accessed through the following internet link: https://firstberlin.com/disclaimer-english-link/

SUPERVISORY AUTHORITY: Bundesanstalt für Finanzdienstleistungsaufsicht (German Federal Financial Supervisory Authority) [BaFin], Graurheindorferstraße 108, 53117 Bonn and Marie-Curie-Straße 24-28, 60439 Frankfurt am Main

EXCLUSION OF LIABILITY (DISCLAIMER)

RELIABILITY OF INFORMATION AND SOURCES OF INFORMATION

The information contained in this study is based on sources considered by the author to be reliable. Comprehensive verification of the accuracy and completeness of information and the reliability of sources of information has neither been carried out by the author nor by First Berlin. As a result no warranty of any kind whatsoever shall be assumed for the accuracy and completeness of information and the reliability of sources of information, and neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be liable for any direct or indirect damage incurred through reliance on the accuracy and completeness of information and the reliability of sources of information.

RELIABILITY OF ESTIMATES AND FORECASTS

The author of the financial analysis made estimates and forecasts to the best of the author's knowledge. These estimates and forecasts reflect the author's personal opinion and judgement. The premises for estimates and forecasts as well as the author's perspective on such premises are subject to constant change. Expectations with regard to the future performance of a financial instrument are the result of a measurement at a single point in time and may change at any time. The result of a financial analysis always describes only one possible future development - the one that is most probable from the perspective of the author - of a number of possible future developments.

Any and all market values or target prices indicated for the company analysed in this financial analysis may not be achieved due to various risk factors, including but not limited to market volatility, sector volatility, the actions of the analysed company, economic climate, failure to achieve earnings and/or sales forecasts, unavailability of complete and precise information and/or a subsequently occurring event which affects the underlying assumptions of the author and/or other sources on which the author relies in this document. Past performance is not an indicator of future results; past values cannot be carried over into the future.

Consequently, no warranty of any kind whatsoever shall be assumed for the accuracy of estimates and forecasts, and neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be liable for any direct or indirect damage incurred through reliance on the correctness of estimates and forecasts

INFORMATION PURPOSES, NO RECOMMENDATION, SOLICITATION, NO OFFER FOR THE

PURCHASE OF SECURITIES

The present financial analysis serves information purposes. It is intended to support institutional investors in making their own investment decisions; however in no way provide the investor with investment advice. Neither the author, nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be considered to be acting as an investment advisor or portfolio manager vis-à-vis an investor. Each investor must form his own independent opinion with regard to the suitability of an investment in view of his own investment objectives, experience, tax situation, financial position and other

The financial analysis does not represent a recommendation or solicitation and is not an offer for the purchase of the security specified in this financial analysis. Consequently, neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall as a result be liable for losses incurred through direct or indirect employment or use of any kind whatsoever of information or statements arising out of this financial analysis

A decision concerning an investment in securities should take place on the basis of independent investment analyses and procedures as well as other studies including, but not limited to, information memoranda, sales or issuing prospectuses and not on the basis of this document.

NO ESTABLISHMENT OF CONTRACTUAL OBLIGATIONS

By taking note of this financial analysis the recipient neither becomes a customer of First Berlin, nor does First Berlin incur any contractual, quasi-contractual or pre-contractual obligations and/or responsibilities toward the recipient. In particular no information contract shall be established between First Berlin and the recipient of this information.

NO OBLIGATION TO UPDATE

First Berlin, the author and/or the person responsible for passing on or distributing the financial analysis shall not be obliged to update the financial analysis. Investors must keep themselves informed about the current course of business and any changes in the current course of business of the analysed company.

Dispatch or duplication of this document is not permitted without the prior written consent of First Berlin.

SEVERABILITY

DUPLICATION

Should any provision of this disclaimer prove to be illegal, invalid or unenforceable under the respectively applicable law, then such provision shall be treated as if it were not an integral component of this disclaimer; in no way shall it affect the legality, validity or enforceability of the remaining provisions.

APPLICABLE LAW, PLACE OF JURISDICTION

The preparation of this financial analysis shall be subject to the law obtaining in the Federal Republic of Germany. The place of jurisdiction for any disputes shall be Berlin (Germany).

NOTICE OF DISCLAIMER

By taking note of this financial analysis the recipient confirms the binding nature of the above explanations.

By using this document or relying on it in any manner whatsoever the recipient accepts the above restrictions as binding for the recipient

QUALIFIED INSTITUTIONAL INVESTORS

First Berlin financial analyses are intended exclusively for qualified institutional investors.

This report is not intended for distribution in the USA and/or Canada.