Fortum

Company report

2/8/2024



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The choice of dividend investors

We lower our target price for Fortum to EUR 13.5 (was EUR 14.5) but reiterate our Buy recommendation. The Q4 result was disappointing, with smaller parts of the Generation segment, such as district heating, making losses. There were no surprises in the company's outlook, but electricity futures have fallen again, weighing on earnings forecasts for the coming years by 10-15%. Nevertheless, we think the valuation is attractive (2024e P/E 11x) and the dividend yield of almost 10% supports the expected return well. Both the share price and related expectations are now at very low levels.

Earnings disappointment from outside the core

Fortum's comparable EPS for Q4 were EUR 0.35, compared to our forecast of EUR 0.39 and the consensus of EUR 0.42. This was driven by the Generation segment, which achieved a comparable EBIT of 390 MEUR in Q4. In the "hard core" of power generation, Generation's performance was broadly in line with our expectations, with an electricity price of EUR 58/MWh and good sales volumes. The reason for the clear forecast deficit seems to come from smaller parts of the Generation segment, such as the loss-making district heating business and the stalled power plant in Meri-Pori. Cash flow from operating activities was also surprisingly low (149 MEUR) due to the commitment of working capital, which also resulted in a slightly higher-than-expected net financial debt (942 MEUR). However, the balance sheet is virtually over-capitalized and the proposed dividend of EUR 1.15 per share was in line with our expectations. Overall, the Q4 results were disappointing, but in our view did not materially change the big picture.

Forecasts down again with electricity prices

Fortum's outlook focuses on hedges in the Generation segment: around 70% of the Generation segment's estimated outright electricity sales in the Nordic countries were hedged at EUR 47/MWh for 2024 and around 40% at EUR 43/MWh for 2025. The stable trend in hedge prices and the increase in hedge levels were in line with our expectations. However, we cut our earnings forecasts for the coming years by around 10-15%, driven by electricity futures that have fallen to around EUR 40/MWh (+/-1 EUR/MWh in Generation's outright price means an EBIT change of around +/-45 MEUR). The hedges and the optimization margin (EUR 6-8/MWh) will keep the average achieved sales price at around EUR 54/MWh in 2024, at which point we estimate Generation's EBIT to be around 1.3 BNEUR. Other businesses are expected to improve from weak levels in 2023. We forecast that comparable EPS will fall to around EUR 1.04 and, with the electricity price achieved, will continue to fall to around EUR 0.97 in 2025. A lot will happen in the volatile electricity market between now and then, and from current levels we see upside potential, especially in the medium term.

Valuation is low, but not without problems

Fortum's valuation multiples for the next few years are moderate (2024e P/E 11x and EV/EBITDA 7x), but the declining earnings trajectory and low peer valuations are still a headache. The clearest driver of returns is the dividend yield of almost 10%, which should start to attract interest despite the inevitable decline in dividends. In the coming years, when electricity prices are expected to be mostly low, Fortum will make a healthy profit, especially due to the optimization potential of hydropower, and will thus be able to generate a good cash and dividend stream. As electrification eventually progresses in the medium term, we expect electricity prices to rise from current levels and support Fortum's earnings growth. Compared to this, Fortum is still clearly undervalued, but a stable base requires support from the electricity market.

Recommendation

Buy

(previous Buy)

EUR 13.50

(previous EUR 14.50)

Share price:

11.78



Key figures

	2023	2024 e	2025 e	2026 e
Revenue	6711	6185	6172	6240
growth-%	-14%	-8%	0%	1%
EBIT adj.	1544	1227	1174	1159
EBIT-% adj.	23.0 %	19.8 %	19.0 %	18.6 %
Net Income	1513	931	873	861
EPS (adj.)	1.28	1.04	0.97	0.96
P/E (adj.)	10.2	11.4	12.1	12.3
P/B	1.4	1.3	1.3	1.2
Dividend yield-%	8.8 %	7.8 %	7.3 %	7.2 %
EV/EBIT (adj.)	8.2	9.3	9.8	10.0
EV/EBITDA	6.3	7.3	7.6	7.7
EV/S	1.9	1.8	1.9	1.9

Source: Inderes

Guidance

(Adjusted)

The Generation segment's Nordic outright generation hedges: approximately 70% at EUR 47 per MWh for 2024, and approximately 40% at EUR 43 per MWh for 2025.

Share price



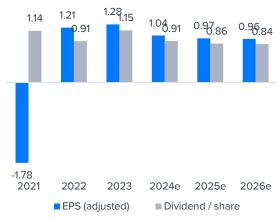
Source: Millistream Market Data AB

Revenue and EBIT-%



Source: Inderes

EPS and dividend



Source: Inderes

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Value drivers

- Increase in relative valuation as the risk profile normalizes
- High electricity prices would enable excellent earnings levels
- · Improving operational efficiency
- Successful investments and divestments in accordance with the strategy
- Making rational use of the strong balance sheet



Risk factors

- Developments in energy policy, industry regulation and taxation
- A drop in electricity prices would be reflected in the result, despite hedging
- · Risks related to the state owner
- Mistakes in capital allocation

Valuation	2024 e	2025 e	2026 e
Share price	11.8	11.8	11.8
Number of shares, millions	897.3	897.3	897.3
Market cap	10570	10570	10570
EV	11419	11528	11647
P/E (adj.)	11.4	12.1	12.3
P/E	11.4	12.1	12.3
P/B	1.3	1.3	1.2
P/S	1.7	1.7	1.7
EV/Sales	1.8	1.9	1.9
EV/EBITDA	7.3	7.6	7.7
EV/EBIT (adj.)	9.3	9.8	10.0
Payout ratio (%)	88.0 %	88.0 %	88.0 %
Dividend yield-%	7.8 %	7.3 %	7.2 %

Earnings disappointment from outside the core

Several items behind Generation's earnings miss

Fortum's Generation segment achieved a comparable EBIT of 390 MEUR in Q4. As expected, the result was significantly down year-on-year (Q4'22: 683 MEUR) but was below both our (480 MEUR) and consensus (472 MEUR) forecasts. Nevertheless, the electricity price achieved in the segment of EUR 58/MWh was in line with our expectations and sales volumes were broadly in line with our expectations, so for the "hard core" of power generation our forecasts seem to have been at least in the right ballpark. The reason for the clear forecast deficit seems to come from the smaller parts of the Generation segment.

According to Fortum, the deterioration in the Generation segment's results was partly due to higher costs in the partly-owned generation companies and loss-making results in the Meri-Pori condensing power plant, the Renewables and Decarbonization business and district heating businesses. In particular, the loss-making district heating business was a clear disappointment in a seasonally strong Q4, and Meri-Pori appears to have been largely out of use, with fixed costs still being incurred. In addition, depreciation was higher than expected (write-downs).

The reasons for Generation's poor performance can be found here. From March 2024, Meri-Pori will become part of the state's so-called "system reserve", meaning that production will be reserved for severe crisis and disruption situations. This will eliminate the costs previously borne by Fortum. The company intends to turn its district heating business back into profit. This at least gives some comfort that similar losses are unlikely in the future.

No major surprises in other segments

The Consumer Solutions segment's comparable EBIT for Q4 was at a weak level of 14 MEUR (Q4'22: 25 MEUR), which was in line with our forecast of EUR 12 million. Sales volumes increased significantly, but profitability was hit by falling margins on electricity sales and the Polish government's 2023 electricity price cap for end-users. Sooner or later, the results should return to normal here too. Comparable operating profit from other operations was -43 MEUR, which was broadly in line with our forecast (-40 MEUR). This is due to small items in the overall picture. The group's cost level is still high, but we expect it to gradually decrease as the 100 MEUR efficiency program progresses.

Balance sheet is strong and allows for a hefty dividend

Compared to the group's Q4 result (comparable EBIT 359 MEUR), cash flow from operating activities was relatively weak (149 MEUR). The main negative factor was the working capital tied up (-300 MEUR), mainly due to a significant increase in trade receivables. However, cash flow for the full year 2023 was excellent, with cash flow from continuing operations before financing of 3.1 BNEUR, including the release of collateral requirements.

Fortum's balance sheet has become over-capitalized during the year. The ratio of net financial debt to comparable EBITDA was 0.5x at the end of 2023, compared to the company's target of 2.0-2.5x. At the end of 2023, the company had 4.2 BNEUR in cash and 3.2 BNEUR in undrawn credit facilities. At the same time, attractive investment opportunities are limited at the moment, so the balance sheet has plenty of buffer for a high dividend. In line with our forecast, the Board of Directors proposed a dividend of EUR 1.15 per share for 2023, which is at the upper end of the company's dividend policy (60-90% of comparable earnings).

Estimates MEUR / EUR	Q4'22 Comparison	Q4'23	Q4'23e Inderes	Q4'23e Consensus	Conse	nsus High	Difference (%) Act. vs. inderes	2023 Actualized
Revenue	2407	1858	1700	2225	1485 -		9%	6711
Comparable EBITDA	774	459	540	587	431 -	650	-15%	1903
Comparable EBIT	669	359	454	461	331 -	561	-21%	1544
EPS (adj.)	0.42	0.35	0.39	0.42	0.28 -	0.48	-11%	1.28
DPS	0.91	1.15	1.15	1.05	0.70 -	1.27	0%	1.15
Revenue growth-%	-	-22.8 %	-29.4 %	-7.6 %	-38.3 % -	50.7 %	6.6 pp	-13.7 %
Comparable EBIT-%	27.8 %	19.3 %	26.7 %	20.7 %	22.3 % -	15.5 %	-7.4 pp	23.0 %

Source: Inderes & Vara Research (2/1/2024, medians) (consensus)

Forecasts down again with electricity prices

No surprises in the outlook

Fortum does not provide actual guidance, but the outlook focuses on hedges in the Generation segment. At the end of 2023, approximately 70% of the Generation segment's estimated outright electricity sales in the Nordic countries were hedged at EUR 47/MWh for 2024 (65% at €47/MWh at the end of Q3) and approximately 40% at EUR 43/MWh for 2025 (30% at EUR 43/MWh at the end of Q3). The stable performance was in line with our expectations in the prevailing market environment.

The company also reported that for the rolling tenyear period 2024-2033, approximately 15% of the Generation segment's estimated outright electricity sales in the Nordic countries were hedged at the end of 2023. These hedges are linked to Fortum's new strategic target of a hedged share of outright power generation of more than 20% over a rolling ten-year period by the end of 2026. Future stability is therefore sought through long-term customer contracts.

Futures for the coming years depressed to EUR 40/MWh

The pick-up in electricity prices around the turn of the year appears to have been temporary, and futures for the next few years have fallen back to around EUR 40/MWh. This has put pressure on our forecasts for the coming years, as a change of EUR 1/MWh in the Nordic outright electricity price achieved by the Generation Segment would mean a change of around 45 MEUR in the segment's annual comparable EBIT.

In our view, the price level of EUR 40/MWh is so low that it severely limits new investments in capacity. In the long term, the price will have to rise as the electrification of society continues and demand increases. This supports Fortum's long-term earnings outlook, but in the short term, the economic cycle and changes in industrial needs are more important. Here, of course, the business cycle is not looking good at the moment. It is therefore crucial for Fortum's performance in the coming years that the

company can continue to achieve an optimization margin of EUR 6-8/MWh. This should bring Fortum's average sales price above EUR 46/MWh, even if the electricity price in the relevant regions is in the low EUR 40/MWh range.

2024 will still be a good year

This year, we estimate that Generation's hedging and optimization margin will keep the average achieved sales price at around EUR 54/MWh. At this level, we expect Generation's operating profit to be around 1.3 BNEUR. Other businesses are expected to improve from weak levels in 2023, providing some support. However, we forecast that comparable EPS will fall to around EUR 1.04 and, with the electricity price achieved, will continue to fall to around EUR 0.97 in 2025. Much will happen in the volatile electricity market between now and then, but we can also see opportunities for upside at current levels. When demand eventually increases, the price will have to rise because it is not worth building new capacity at current levels.

Estimate revisions MEUR / EUR	2023 Ennuste	2023 Toteutunut	Change %	2024e Old	2024e New	Change %	2025e Old	2025e New	Change %
Revenue	6553	6711	2%	5734	6185	8%	5760	6172	7%
EBITDA	2085	2021	-3%	1688	1565	-7%	1657	1508	-9%
EBIT (exc. NRIs)	1640	1544	-6%	1350	1227	-9%	1320	1174	-11%
EBIT	1741	1662	-5%	1350	1227	-9%	1320	1174	-11%
PTP	1549	1583	2%	1290	1163	-10%	1283	1092	-15%
EPS (excl. NRIs)	1.32	1.28	-3%	1.15	1.04	-10%	1.14	0.97	-15%
DPS	1.15	1.15	0%	1.02	0.91	-11%	0.97	0.86	-12%

Valuation is low, but not without problems

Valuable core in hydro and nuclear power

Fortum has returned to being a creditworthy Nordic energy company, with 45% of its production coming from high-quality hydropower and 53% from nuclear power in Finland and Sweden. In particular, the value of Fortum's hydropower as balancing power will continue to increase as the impact of wind power on the electricity market continues to grow. As a result, fluctuations in electricity prices will continue to intensify, with the prices sometimes being negative and sometimes high. About 1/3 of Fortum's hydropower is highly flexible, 1/3 relatively flexible and 1/3 poorly flexible (run-of-river). Through physical optimization, hydropower will produce earnings, even if the price of electricity is low in general.

If Fortum's value were conceptualized in terms of the sum of its parts, we believe that the value would be particularly concentrated in hydropower and would support a significantly higher valuation than today. However, in our view, the sum of the parts is only relevant if the value can be realized. We do not think this is realistic for Fortum in the medium term, but it still provides a basis for valuation.

Valuation multiples are low...

Fortum's 2024e adjusted P/E is around 11x, which we consider attractive in absolute terms despite the decline in earnings we expect next year (2025e P/E is around 12x). The challenge is that, as electrification slows down, there is no prospect of a turnaround in earnings, and it is difficult to rely on a downward earnings trend. Eventually, electrification in the Nordic countries will progress, increasing demand for electricity and shifting the current market equilibrium to a more favorable one, i.e., increasing the price of electricity. At the moment, however, this is not reflected in the futures and therefore not in our

forecasts.

With EV multiples, we think Fortum is quite attractively priced. EV/EBITDA multiples are around 7-8x and EV/EBIT multiples around 9-10x for the coming years, with cash flows expected to remain strong. With the P/B ratio below 1.3x, the balance sheet valuation is also attractive. It is worth noting that Fortum's balance sheet includes, for example, largely depreciated hydro and nuclear power plants. If these do not generate a significant return on capital in the current environment, there will be no new equivalents on the market.

Fortum's balance sheet is already very strong, which supports the dividend stream in the coming years. The most attractive part of the valuation is the dividend yield, which is already approaching 10% at the current share price. This level is certainly not sustainable, but we forecast a dividend yield of over 7% for the next few years. This will provide a significant return driver for the stock in the coming years.

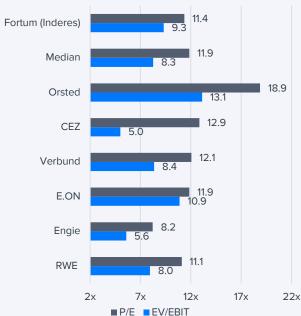
...but do not differ from the general level in the sector

Fortum's multiples are moderate, but the same is true for the whole sector in Europe. Compared to the peer group median (2024e P/E 12x and EV/EBIT 8x), Fortum is now priced at a slight premium, which limits upside, at least in the short term. In our view, the best peer is Verbund, whose valuation is very much in line with Fortum's. At the same time, it is interesting to note that electricity prices in Europe are significantly higher than in the Nordic countries, and we believe that the peer results contain more risks of a possible decline (which has already happened in the Nordic countries). Overall, we conclude that the peer group valuation does not currently support a significant upside in Fortum's share price.

Valuation	2024e	2025 e	2026 e
Share price	11.8	11.8	11.8
Number of shares, millions	897.3	897.3	897.3
Market cap	10570	10570	10570
EV	11419	11528	11647
P/E (adj.)	11.4	12.1	12.3
P/E	11.4	12.1	12.3
P/B	1.3	1.3	1.2
P/S	1.7	1.7	1.7
EV/Sales	1.8	1.9	1.9
EV/EBITDA	7.3	7.6	7.7
EV/EBIT (adj.)	9.3	9.8	10.0
Payout ratio (%)	88.0 %	88.0 %	88.0 %
Dividend yield-%	7.8 %	7.3 %	7.2 %

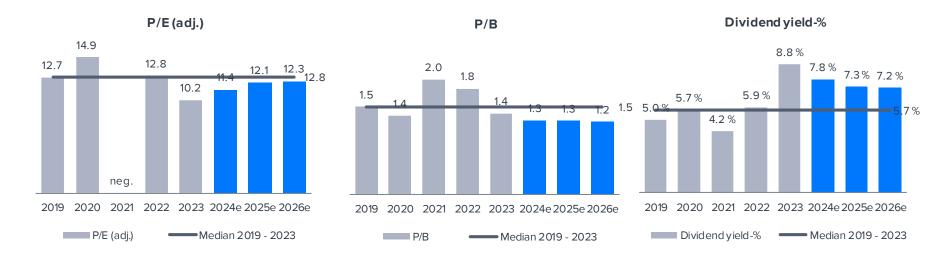
Source: Inderes

Peer group valuation multiples (2024e)



Valuation table

Valuation	2019	2020	2021	2022	2023	2024e	2025 e	2026 e	2027 e
Share price	22.0	19.7	27.0	15.5	13.1	11.8	11.8	11.8	11.8
Number of shares, millions	888.3	888.4	888.3	897.3	897.3	897.3	897.3	897.3	897.3
Market cap	19542	17501	23975	13943	11718	10570	10570	10570	10570
EV	18665	25567	32676	16661	12660	11419	11528	11647	11803
P/E (adj.)	12.7	14.9	neg.	12.8	10.2	11.4	12.1	12.3	12.2
P/E	13.2	12.0	32.4	6.7	7.7	11.4	12.1	12.3	12.2
P/B	1.5	1.4	2.0	1.8	1.4	1.3	1.3	1.2	1.2
P/S	3.6	3.9	3.7	1.8	1.7	1.7	1.7	1.7	1.7
EV/Sales	3.4	5.7	5.1	2.1	1.9	1.8	1.9	1.9	1.9
EV/EBITDA	11.0	11.0	6.7	7.0	6.3	7.3	7.6	7.7	7.6
EV/EBIT (adj.)	15.7	26.1	22.9	10.3	8.2	9.3	9.8	10.0	9.9
Payout ratio (%)	66.0 %	68.1 %	137.0 %	39.3 %	68.2 %	88.0 %	88.0 %	88.0 %	87.0 %
Dividend yield-%	5.0 %	5.7 %	4.2 %	5.9 %	8.8 %	7.8 %	7.3 %	7.2 %	7.2 %



Peer group valuation

Peer group valuation	Market cap	EV	EV/	EBIT	EV/E	BITDA	P.	/E	Dividend	d yield-%	P/B
Company	MEUR	MEUR	2024e	2025 e	2024e	2025 e	2024e	2025 e	2024e	2025 e	2024e
RWE	24658	28273	8.0	8.4	5.0	5.1	11.1	12.8	3.3	3.5	0.8
Engie	35614	48618	5.6	5.8	3.5	3.6	8.2	8.8	8.3	7.7	1.1
E.ON	32251	58947	10.9	11.3	7.0	7.0	11.9	12.5	4.5	4.7	1.7
Verbund	24805	27160	8.4	9.5	7.3	7.8	12.1	13.7	4.3	4.0	2.6
CEZ	18735	20136	5.0	6.5	3.9	4.5	12.9	15.0	6.9	6.2	2.1
Enel	61773	122807	8.3	8.2	5.5	5.4	9.0	8.8	7.5	7.8	1.8
Orsted	21725	28428	13.1	11.3	7.8	7.0	18.9	15.5	3.7	3.9	2.2
Fortum (Inderes)	10570	11419	9.3	9.8	7.3	7.6	11.4	12.1	7.8	7.3	1.3
Average			8.5	8.7	5.7	5.8	12.0	12.4	5.5	5.4	1.7
Median			8.3	8.4	5.5	5.4	11.9	12.8	4.5	4.7	1.8
Diff-% to median			13 %	16%	33 %	42 %	-4%	-5%	72 %	55 %	-29%

Source: Refinitiv / Inderes

Income statement

Income statement	Q1'23	Q2'23	Q3'23	Q4'23	2023	Q1'24e	Q2'24e	Q3'24e	Q4'24e	2024e	2025e	2026e	2027e
Revenue	2265	1367	1221	1858	6711	1928	1268	1129	1860	6185	6172	6240	6341
Generation (new)	1429	805	847	1339	4420	1283	726	740	1200	3950	3727	3710	3749
Consumer Solutions	1384	750	563	1069	3766	1090	743	587	1058	3478	3582	3660	<i>37</i> 39
Others (new)	136	126	139	147	548	132	126	135	143	535	540	540	540
Eliminations	-684	-314	-328	-697	-2023	-577	-327	-333	-540	-1777	-1677	-1669	-1687
EBITDA	852	349	344	476	2021	653	302	241	370	1565	1508	1504	1544
Depreciation	-83	-82	-93	-101	-359	-84	-83	-85	-86	-338	-334	-345	-357
EBIT (excl. NRI)	698	262	226	358	1544	569	219	156	284	1227	1174	1159	1187
EBIT	769	267	251	375	1662	569	219	156	284	1227	1174	1159	1187
Generation (new)	723	304	262	390	1679	589	235	172	293	1289	1190	1150	1165
Consumer Solutions	6	10	11	11	38	15	19	19	25	<i>7</i> 8	103	120	122
Others (new)	-31	-52	-47	-43	-173	-35	-35	-35	-35	-140	-120	-110	-100
Items affecting comparability	71	5	25	17	118	0	0	0	0	0	0	0	0
Share of associates' profit/loss	22	-42	-10	89	59	15	0	-5	10	20	20	20	20
Net financial items	-95	-50	-17	24	-138	-21	-21	-21	-21	-84	-102	-101	-106
PTP	696	175	224	488	1583	563	198	130	273	1163	1092	1078	1101
Taxes	-154	199	-38	-76	-69	-104	-38	-26	-50	-217	-204	-201	-216
Minority interest	-2	2	0	-1	-1	-4	0	0	-11	-15	-15	-16	-16
Net earnings	540	376	186	411	1513	455	160	104	212	931	873	861	869
EPS (adj.)	0.54	0.16	0.23	0.35	1.28	0.51	0.18	0.12	0.24	1.04	0.97	0.96	0.97
EPS (rep.)	0.60	0.42	0.21	0.46	1.69	0.51	0.18	0.12	0.24	1.04	0.97	0.96	0.97
Key figures	Q1'23	Q2'23	Q3'23	Q4'23	2023	Q1'24e	Q2'24e	Q3'24e	Q4'24e	2024e	2025 e	2026 e	2027 e
Revenue growth-%	16.8 %	-11.0 %	-35.4 %	-22.8 %	-13.7 %	-14.9 %	-7.2 %	-7.6 %	0.1%	-7.8 %	-0.2 %	1.1 %	1.6 %
Adjusted EBIT growth-%	114.1 %	0.0 %	-36.2 %	-46.5 %	-4.2 %	-18.5 %	-16.5 %	-31.1 %	-20.8 %	-20.5 %	-4.4 %	-1.2 %	2.4 %
EBITDA-%	37.6 %	25.5 %	28.2 %	25.6 %	30.1%	33.9 %	23.8 %	21.3 %	19.9 %	25.3 %	24.4 %	24.1 %	24.4 %
Adjusted EBIT-%	30.8 %	19.2 %	18.5 %	19.3 %	23.0 %	29.5 %	17.2 %	13.8 %	15.2 %	19.8 %	19.0 %	18.6 %	18.7 %
Net earnings-%	23.8 %	27.5 %	15.2 %	22.1%	22.5 %	23.6 %	12.6 %	9.2 %	11.4 %	15.1 %	14.1 %	13.8 %	13.7 %

Balance sheet

Assets	2023	2024e	2025 e	2026 e
Non-current assets	11392	11614	11840	12105
Goodwill	0.0	0.0	0.0	0.0
Intangible assets	643	653	663	673
Tangible assets	6612	6824	7040	7295
Associated companies	1059	1059	1059	1059
Other investments	644	644	644	644
Other non-current assets	1476	1476	1476	1476
Deferred tax assets	958	958	958	958
Current assets	7347	5852	5532	5589
Inventories	452	371	370	374
Other current assets	389	389	389	389
Receivables	2323	1856	1852	1872
Cash and equivalents	4183	3237	2921	2953
Balance sheet total	18739	17466	17372	17694

Liabilities & equity	2023	2024e	2025 e	2026 e
Equity	8498	8397	8451	8544
Share capital	3046	3046	3046	3046
Retained earnings	5592	5491	5545	5638
Hybrid bonds	0.0	0.0	0.0	0.0
Revaluation reserve	0.0	0.0	0.0	0.0
Other equity	-200.0	-200.0	-200.0	-200.0
Minorities	60.0	60.0	60.0	60.0
Non-current liabilities	6534	5658	5559	5695
Deferred tax liabilities	428	428	428	428
Provisions	1185	1185	1185	1185
Interest bearing debt	4573	3697	3598	3734
Convertibles	0.0	0.0	0.0	0.0
Other long term liabilities	348	348	348	348
Current liabilities	3707	3411	3363	3454
Interest bearing debt	1337	1174	1066	1082
Payables	1312	1237	1296	1373
Other current liabilities	1058	1000	1000	1000
Balance sheet total	18739	17466	17372	17694

DCF calculation

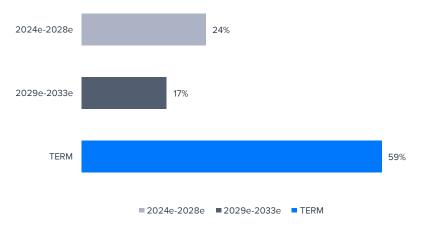
DCF model	2023	2024e	2025e	2026 e	2027 e	2028e	2029e	2030e	2031e	2032e	2033e	TERM
Revenue growth-%	-13.7 %	-7.8 %	-0.2 %	1.1 %	1.6 %	2.0 %	2.0 %	2.0 %	2.0 %	2.0 %	1.5 %	1.5 %
EBIT-%	24.8 %	19.8 %	19.0 %	18.6 %	18.7 %	19.0 %	19.0 %	19.0 %	19.0 %	18.5 %	18.5 %	18.5 %
EBIT (operating profit)	1662	1227	1174	1159	1187	1229	1253	1278	1304	1295	1315	
+ Depreciation	359	338	334	345	357	369	381	391	402	411	421	
- Paid taxes	182	-217	-204	-201	-216	-218	-222	-225	-229	-226	-229	
- Tax, financial expenses	-14	-43	-40	-36	-38	-38	-40	-41	-43	-45	-46	
+ Tax, financial income	7	27	20	17	17	11	11	11	12	12	12	
- Change in working capital	280	415	64	52	-14	-18	-18	-18	-19	-19	-15	
Operating cash flow	2477	1747	1349	1336	1293	1335	1365	1396	1426	1428	1457	
+ Change in other long-term liabilities	-454	0	0	0	0	0	0	0	0	0	0	
- Gross CAPEX	752	-560	-560	-610	-610	-603	-614	-614	-614	-608	-525	
Free operating cash flow	2775	1187	789	726	683	732	752	782	812	821	933	
+/- Other	368	0	0	0	0	0	0	0	0	0	0	
FCFF	3143	1187	789	726	683	732	752	782	812	821	933	16527
Discounted FCFF		1115	691	593	520	520	498	483	468	441	467	8283
Sum of FCFF present value		14080	12965	12274	11680	11160	10640	10142	9659	9192	8751	8283
Enterprise value DCF		14083										

Enterprise value DCF	14083
- Interest bearing debt	-5910
+ Cash and cash equivalents	4183
+ Sijoitukset osakkuusyrityksiin	1059
-Minorities	-274
-Dividend/capital return	0
Equity value DCF	13141
Equity value DCF per share	14.6

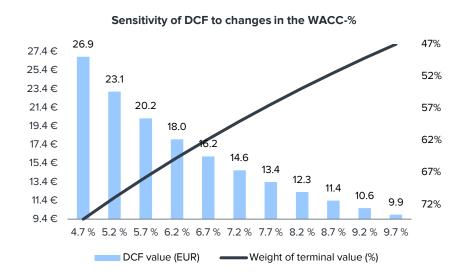
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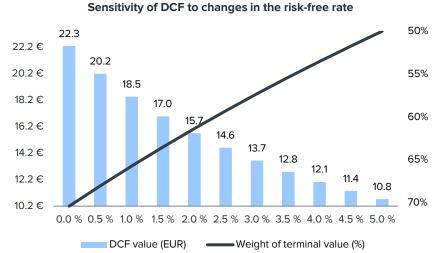
Tax-% (WACC)	20.0 %
Target debt ratio (D/(D+E)	25.0 %
Cost of debt	4.5 %
Equity Beta	1.25
Market risk premium	4.75%
Liquidity premium	0.00%
Risk free interest rate	2.5 %
Cost of equity	8.4 %
Weighted average cost of capital (WACC)	7.2 %

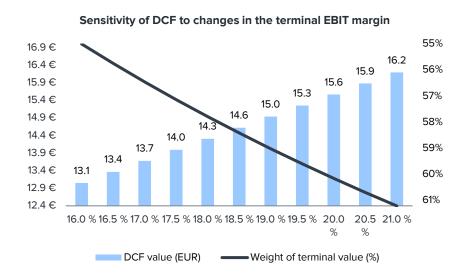
Cash flow distribution

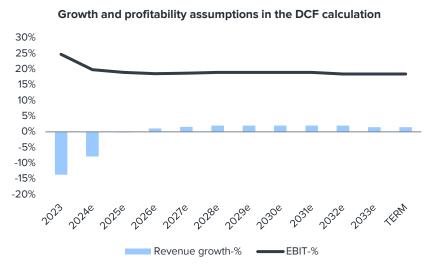


DCF sensitivity calculations and key assumptions in graphs









Summary

Income statement	2021	2022	2023	2024e	2025 e	Per share data	2021	2022	2023	2024e	2025 e
Revenue	6422	7774	6711	6185	6172	EPS (reported)	0.83	2.32	1.69	1.04	0.97
EBITDA	4913	2382	2021	1565	1508	EPS (adj.)	-1.78	1.21	1.28	1.04	0.97
EBIT	4326	1967	1662	1227	1174	OCF / share	1.23	6.35	2.76	1.95	1.50
PTP	4333	1564	1583	1163	1092	FCF / share	1.05	3.94	3.50	1.32	0.88
Net Income	739	2080	1513	931	873	Book value / share	13.66	8.55	9.40	9.29	9.35
Extraordinary items	2897	356	118	0	0	Dividend / share	1.14	0.91	1.15	0.91	0.86
Balance sheet	2021	2022	2023	2024e	2025 e	Growth and profitability	2021	2022	2023	2024e	2025e
Balance sheet total	149661	23642	18739	17466	17372	Revenue growth-%	43%	21%	-14%	-8%	0%
Equity capital	13665	7737	8498	8397	8451	EBITDA growth-%	111%	-52%	-15%	-23%	-4%
Goodwill	1021	0	0	0	0	EBIT (adj.) growth-%	46%	13%	-4%	-21%	-4%
Net debt	9628	3866	1727	1635	1743	EPS (adj.) growth-%	-234%	-168%	6%	-19%	-6%
						EBITDA-%	76.5 %	30.6 %	30.1 %	25.3 %	24.4 %
Cash flow	2021	2022	2023	2024e	2025 e	EBIT (adj.)-%	22.3 %	20.7 %	23.0 %	19.8 %	19.0 %
EBITDA	4913	2382	2021	1565	1508	EBIT-%	67.4 %	25.3 %	24.8 %	19.8 %	19.0 %
Change in working capital	-1365	2189	280	415	64	ROE-%	5.9 %	21.0 %	18.8 %	11.1 %	10.4 %
Operating cash flow	1092	5697	2477	1747	1349	ROI-%	15.8 %	7.7 %	12.6 %	10.1 %	9.9 %
CAPEX	-12840	33888	752	-560	-560	Equity ratio	9.1%	32.7 %	45.3 %	48.1 %	48.6 %
Free cash flow	929	3536	3143	1187	789	Gearing	70.5 %	50.0 %	20.3 %	19.5 %	20.6 %
Valuation multiples	2021	2022	2023	2024e	2025 e						

Valuation multiples	2021	2022	2023	2024e	2025e
EV/S	5.1	2.1	1.9	1.8	1.9
EV/EBITDA (adj.)	6.7	7.0	6.3	7.3	7.6
EV/EBIT (adj.)	22.9	10.3	8.2	9.3	9.8
P/E (adj.)	neg.	12.8	10.2	11.4	12.1
P/B	2.0	1.8	1.4	1.3	1.3
Dividend-%	4.2 %	5.9 %	8.8 %	7.8 %	7.3 %

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Buy	return of the share is very attractive
Accumulate	The 12-month risk-adjusted expected shareholder return of the share is attractive
Reduce	The 12-month risk-adjusted expected shareholder return of the share is weak
Sell	The 12-month risk-adjusted expected shareholder return of the share is very weak

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Recommendation history (>12 mo)

Date	Recommendation	Target	Share price
3/17/2020	Buy	15.00 €	13.31 €
4/27/2020	Buy	17.00 €	14.86 €
5/18/2020	Buy	17.50 €	14.92 €
7/21/2020	Buy	20.00€	17.84 €
8/20/2020	Buy	20.00€	17.02 €
11/18/2020	Buy	20.00€	17.63 €
12/4/2020	Buy	20.00€	18.30 €
2/15/2021	Accumulate	22.50 €	21.97 €
5/14/2021	Accumulate	24.00 €	22.74 €
8/18/2021	Accumulate	26.50 €	24.49 €
11/15/2021	Reduce	25.00 €	25.30 €
2/28/2022	Reduce	19.00€	19.47 €
3/7/2022	Accumulate	16.00€	15.26 €
4/27/2022	Reduce	16.00€	15.63 €
5/13/2022	Reduce	16.00€	15.31 €
6/21/2022	Accumulate	18.00€	16.31 €
7/25/2022	Accumulate	13.00€	11.36 €
8/18/2022	Reduce	11.00 €	11.41 €
8/23/2022	Reduce	11.00 €	10.47 €
8/26/2022	Reduce	11.00 €	10.32 €
9/22/2022	Accumulate	14.50 €	13.25€
10/13/2022	Accumulate	14.50 €	12.73 €
11/11/2022	Accumulate	16.50 €	14.38 €
12/7/2022	Accumulate	18.00€	15.87 €
2/28/2023	Accumulate	16.00€	14.51 €
3/3/2023	Accumulate	16.50 €	14.63 €
5/8/2023	Accumulate	15.00 €	13.57 €
5/12/2023	Buy	16.00€	13.62 €
8/7/2023	Buy	15.00 €	11.81 €
11/3/2023	Buy	14.00 €	12.07 €
1/4/2024	Buy	14.50 €	13.26 €
2/8/2024	Buy	13.50 €	11.78 €



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