Winning Business Model

The 2023 adj. EBITDA exceeded both the guidance and our estimate. Ignitis Grupe's integrated business model and skillful hedging were key to the earnings beat. We raise our adj. EBITDA estimates and Base case Fair value slightly and continue to forecast steadily increasing dividends.

Integrated business model

The portfolio of regulated (RAB & WACC dependent) and unregulated (electricity price dependent) business segments provides diversification away from the market electricity price. Hence, the Green Generation segment's (unregulated) EUR 30m EBITDA decline in 2023 was offset by the mainly regulated segments (Networks and Reserve Capacities). In our view, the integrated utilities discount (30%) to renewable utilities is too large given the high electricity price volatility.

Effective electricity hedging & strong balance sheet

With 81% of the electricity volume secured at 143 EUR/MWh (vs. mkt. price 93) in 2023, the Green Generation segment contained its adj. EBITDA decline to 30% (vs. electricity price decline 50-60%). This year, 74% of the volume is hedged at 132 EUR/MWh (vs. mkt price around 80-90). Furthermore, effective financing management meant the effective interest rate increased just 49 bps in 2023 (vs. 6M Euribor increase of 419 bps), which kept the balance sheet strong.

Dividends continue according to policy

We expect the dividends to continue to grow at the policy minimum of 3%. We see room for higher dividend growth once most the Green Generation expansion is completed. **Key figures (MEUR)**

	2022	2023	2024E	2025E	2026E
Total revenues	4,387	2,549	2,428	2,557	2,758
Total revenue growth	131.1%	-41.9%	-4.8%	5.3%	7.9%
EBITDA adj.	469	485	478	490	553
EBITDA margin adj.	10.9%	19.2%	19.7%	19.2%	20.1%
EBIT	388	352	325	345	396
EBIT margin	8.8%	13.8%	13.4%	13.5%	14.3%
EV/Sales	0.5	1.1	1.3	1.3	1.2
EV/EBITDA adj.	5.0	5.7	6.7	6.9	6.1
ev/ebit	6.1	7.9	9.9	9.8	8.6
PE	4.4	4.2	5.8	5.5	4.7
P/BV	0.6	0.6	0.5	0.5	0.5
EPS	4.04	4.42	3.24	3.42	3.99
EPS growth	87.3%	9.4%	-26.8%	5.7%	16.5%
Div. per share	1.24	1.29	1.32	1.36	1.41
Dividend yield*	6.9%	6.9%	7.1%	7.3%	7.5%

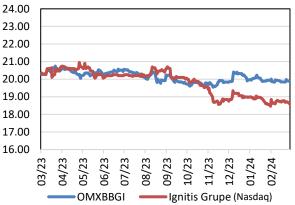
Source: Company data, Enlight Research estimates

*Estimated dividend yield is before 15% tax based on share price of EUR 18.70

Baltics - Lithuania Commissioned Research - Q4 2023 Update

Fair value range (EUR)	
Bull	32.83
Base	27.36
Bear	23.45
Key Data	
Price (EUR)	18.60
Ticker	IGN1L
Country	Lithuania
Listed	Vilnius (Lithuania)
Market Cap (EURm)	1,354
Net debt* (EURm)	1,318
Shares (m)	72.4
Free float	25%

Ignitis share vs Baltic Benchmark



Price range	
52-week high	20.95
52-week low	18.46

Analyst

ResearchTeam@enlightresearch.net

Coverage frequency

4x per year

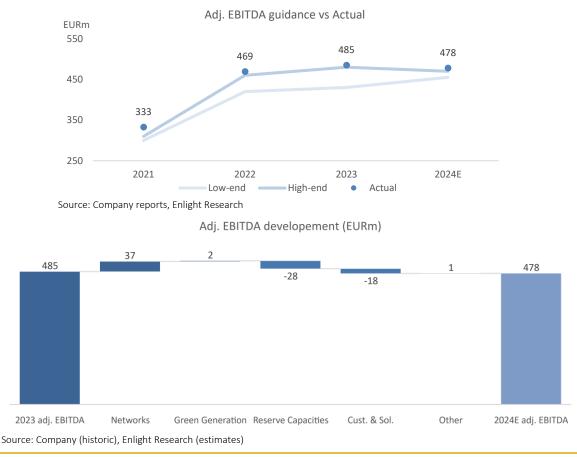
Key takeaways

Another guidance beat

Ignitis Grupe finished 2023 with a EUR 5m adj. EBITDA guidance beat (EUR 485m actual vs EUR 480m high-end of the guidance) driven by the Networks, Flexible Generation, and Customer & Solutions segments. Since 2020 when the guidance was announced for the first time, Ignitis has beaten the high-end of the guidance by 1-7%. We believe 2024 will be the fourth year in a row when upper guidance is exceeded and estimate 2024 adj. EBITDA of EUR 478m which is EUR 8m or 1.7% above the high-end of the guidance (EUR 455-470m). The lower year-over-year adj. EBITDA is mainly due to EUR 28m lower Reserve Capacities result (the 2023 result was inflated due to positive one-offs) and EUR 18m lower Customer & Solutions segment result (we expect worse market conditions in 2024). The estimated 2024 adj. EBITDA decline of the Reserve Capacities and the Customer & Solutions segments is partly offset by the Networks segment which we forecast to increase it adj. EBITDA by EUR 37m due to higher RAB/WACC values and an increase in the additional tariff component. The Green Generation 2024E adj. EBITDA is expected to be roughly the same as lower expected electricity prices are offset by increased capacity.

Adj. EBITDA guidance (EURm)	2021	2022	2023	2024E
Low-end	300	420	430	455
High-end	310	460	480	470
Actual	333	469	485	478
High-end beat	23	9	5	8
Beat %	7.3%	2.0%	1.0%	1.7%

Source: Company reports, Enlight Research



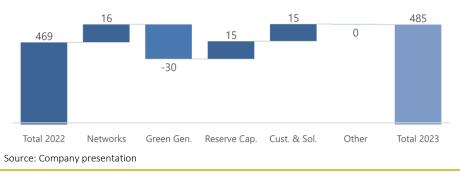
Integrated business model & Hedging strategies behind success

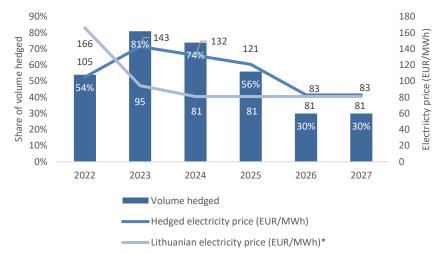
Ignitis Grupe's integrated business model (generation, energy supply, and networks) and successful electricity price management and strong balance sheet have resulted in significantly lower electricity price sensitivity compared to e.g., purely renewable energy companies. For example, while Baltic electricity prices declined by around 50-60% in 2023, Ignitis Grupe's adj. EBITDA increased by 3% or EUR 15m as other segments (Networks, Flexible Generation, Customers & Solutions) more than offset the Green Generation segment's adj. EBITDA decline of EUR 30m. The Networks segment benefited from increased RAB and WACC (set by regulator) that are related grid investments rather than electricity price. The Reserve Capacities segment successfully used a wider clean spark spread (difference between the combined cost of gas and emissions, and the equivalent price of electricity) to increase its 2023 adj. EBITDA, while the Customer & Solutions segment managed to generate a return on top of the regulated return as the B2B segment turned profitable. Worth noting is that the Green Generation segment's 2023 adj. EBITDA decline was contained to 12% or EUR 30m vs. the electricity price decline of 50-60% in the Baltics and 33% in Poland, mainly due to successful hedging strategies. In 2023, 81% of the electricity volume was hedged at 143 EUR/MWh (vs. Baltic market price of around 93 EUR/MWh). Moreover, a strong balance sheet ensured that the effective interest rate was 2.59% vs. the 6M Euribor of 3.65%. We believe the integrated business model combined with a strong balance sheet supported by regulated business part cushions the impact of volatile electricity prices. Ultimately, this enables the company to continue its investment program and reach, or even exceed (in our view), the Green Generation capacity target of 2.2-2.4 GW (forecast 2.8 GW) by 2026 and 4.0-5.0 GW by 2030 (forecast 6.2 GW). The total portfolio was 7.1 GW at the end of 2023.

	(
Business segment	Green Generation	Networks	Reserve Capacities	Customer & Solutions
Market prices impact	Benefits from high and volatile electricity market prices	No impact	Benefits from volatility in electricity and natural gas prices	Benefits from decreasing market prices
Adj. EBITDA influencing factors	Electricity market price, power purchase agreements (PPA), uptime of the assets	Investments into the utility grid (RAB) and allowed return on the investments (WACC)	Clean spark spread (difference between natural gas price and cost to produce electricity using it)	Number of signed customers, electricity market price, natural gas market price

Source: Company presentation

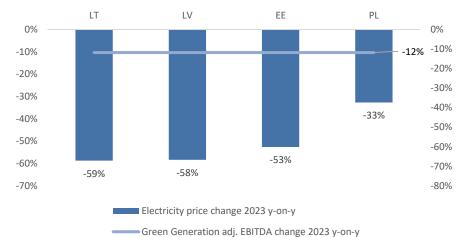
2023 Group adj. EBITDA growth contribution by Segment





Generation portfolio hedging level & Electricity price (EUR/MWh)

Source: Company report (volume hedged, hedged electricity price), EMBER (historical electricity prices until 2022 until 19 Mar. 2024), Enlight Research* (estimated electricity price 2024-27 based on 2024 year to date electricity price change)

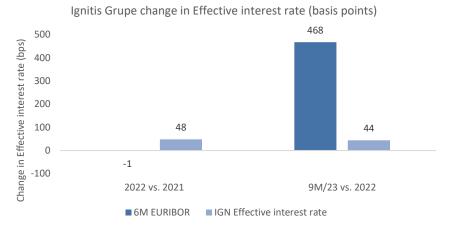


2023 Electricity price change & Green Generation EBITDA change (y-on-y)

Source: EMBER (historical electricity prices until 21 Nov. 2023)

6M EURIBOR & Ignitis Grupe Effective Interest Rate





Source: Company report

The power of the dividend policy

Ignitis Grupe is set to follow its dividend policy by proposing a full-year 2023 dividend of EUR 1.29 per share (in line with our forecast), which is equal to a 6.9% pre-tax dividend yield or 5.9% post-tax dividend yield. We believe Ignitis Grupe will continue to live up to its dividend policy (increase dividends by a minimum 3%) in 2024 and 2025, indicating dividend yields of 7.1% (6.0% net) and 7.3% (6.2% net), respectively. In our opinion, there could be room for more than 3% dividend growth in 2024, but the company prioritize substantial investments (guidance EUR 850-1,000m in 2024) into green generation capacity that should bring higher dividends in the long term. At the annual minimum dividend policy growth of 3%, the 2030 dividend yield would reach EUR 1.58/shr. Indicating a yield of 8.4% (7.1% net). However, we believe that as the Green Generation investments taper off, there will be room for higher than 3% dividend growth. For this reason, our estimated 2030 dividend is EUR 2.20 per share (the basis for our yield based Fair value) indicating a dividend CAGR 2023-30E of 8.0% vs. the dividend policy minimum of 3.0%.

Dividend & yield	2022	2023	2024E	2025E	2026E
H1 dividend (EURm)	45.2	46.5	47.9	49.4	51.1
Growth y-on-y	3.2%	3.0%	3.0%	3.0%	3.5%
H2 dividend (EURm)	45.2	46.5	47.9	49.4	51.1
Growth y-on-y	3.1%	3.0%	3.0%	3.0%	3.5%
Total dividend paid (EURm)	90.3	93.1	95.8	98.7	102.2
Growth y-on-y	3.2%	3.0%	3.0%	3.0%	3.5%
H1 dividend per share (EUR)	0.62	0.643	0.662	0.682	0.706
H2 dividend per share (EURm)	0.62	0.643	0.662	0.682	0.706
Total dividend per share (EUR)	1.24	1.29	1.32	1.36	1.40
Dividend growth	5.0%	3.0%	3.0%	3.0%	3.5%
Pre-tax dividend yield	6.6%	6.9%	7.1%	7.3%	7.5%
Post-tax dividend yield	5.6%	5.9%	6.0%	6.2%	6.4%
Share price (EUR)	18.78	18.78	18.78	18.78	18.78

Source: Company (historic), Enlight Research (estimates). Historic dividend yield is calculated on the current share price. The historic yield on the front and the back page is calculated on the year-end share price.



2023 & 2030 Dividend per share (EUR)

Source: Company (DPS 2023 proposed), Enlight Research (DPS 2030E)

Valuation

Base case Fair value EUR 27.36

Our Base case Fair value per share is increased to EUR 27.36 (prev. 26.53) implying an upside of around 46%. Applying a motivated dividend yield of 5.00% on the long-term Dividend per share of EUR 2.20 results in an undiscounted share price of EUR 36.67, which is discounted by 5% for 6 years gives our Base case Fair value of EUR 27.36 per share. Our Bear case assumes a motivated yield of 7.00% and indicates a share price of EUR 23.45 (prev. 22.28), while our Bull case assumes a yield of 5.00% which indicates a share price of EUR 32.83 (prev. 32.77). The main reasons behind our slightly higher Fair value are lower discount rate (5.0% vs. prev. 6.5%) and higher estimates.

Motivated dividend		Discounted Fair value
yield	Discount rate	per share (EUR)
4.00%	5.0%	41.04
4.50%	5.0%	36.48
5.00%	5.0%	32.83
5.50%	5.0%	29.85
6.00%	5.0%	27.36
6.50%	5.0%	25.26
7.00%	5.0%	23.45
7.50%	5.0%	21.89
8.00%	5.0%	20.52

Fair value/shr at different motivated div. yield based on 2030 dividend of EUR 2.20 per share

Source: Enlight Research

Peer valuation

We believe Integrated Utilities is the best peer sub-group for Ignitis Grupe as it consists of companies with distribution, supply, and generation business segments. Based on the estimated 2024 EV/EBITDA multiple, the Ignitis Grupe share is trading at a small discount of around 3% to the Integrated utilities peer group (6.5x vs. 6.7x for peers), despite having an estimated dividend yield that is better than the peer average (7.1% vs. 5.8% for peers). Given Ignitis Grupe's strong focus on renewable energy (Green Generation typically makes up 40-50% of the Group's total adjusted EBITDA), one could argue that Ignitis Grupe should trade more towards the Renewables peer group average, which has the highest EV/EBITDA multiple among our peer subgroups (10.0x vs 9.4x for Regulated utilities, and 6.7x for Integrated utilities). Compared to the regulated and renewable peer groups, Ignitis Grupe is trading at a discount of around 31%, and 35%, respectively, based on estimated EV/EBITDA 2024 (see peer table below).

Peer valuation										Div.	Div.	Div.	Div.
			Price	Mcap (m)	EV (m)	EV/EBITDA	EV/EBITDA	EV/EBITDA	EV/EBITDA	yield	yield	yield	yield
	Ticker	Ссу	(last)	(last)	(last)	2023	2024E	2025E	2026E	2023	2024E	2025E	2026E
Ignitis Grupe	IGN1L	EUR	18.78	1,357	2,784	5.5	6.5	6.2	5.6	6.9%	7.1%	7.3%	7.5%
Integrated										Div.	Div.	Div.	Div.
integratea			Price	Mcap (m)	EV (m)	ev/eritda	ev/ebitda	ev/eritda	EV/EBITDA	yield	vield	yield	yield
Company	Ticker	Ссу	(last)	(last)	(last)	2023	2024E	2025E	2026E	2023	2024E	2025E	2026E
EDP	EDP	EUR	3.47	14,409	31,875	6.3	6.4	6.2	5.9	5.5%	5.8%	5.9%	6.1%
Endesa	ELE	EUR	16.22	17,173	27,999	7.4	5.7	5.5	5.3	6.2%	6.8%	7.5%	8.0%
Enel	ENEL	EUR	6.08	61,773	121,841	7.4	5.6	5.4	5.4	6.6%	7.1%	7.5%	7.7%
Engie	ENGI	EUR	15.38	37,455	83,955	5.6	5.9	6.1	6.2	9.3%	7.9%	7.3%	7.0%
E.ON	EOAN	EUR	12.39	32,726	67,742	7.2	7.7	7.7	7.5	4.1%	4.5%	4.7%	4.8%
Iberdrola	IBE	EUR	11.00	71,057	118,857	8.2	7.9	7.6	7.3	4.8%	5.1%	5.3%	5.5%
SSE	SSE	GBP	15.98	17,473	, 26,373	7.8	7.8	7.2	6.8	6.1%	3.8%	4.1%	4.4%
Average					,	7.2	6.7	6.5	6.4	6.1%	5.8%	6.0%	6.2%
Renewables										Div.	Div.	Div.	Div.
Refiewables			Price	Mcap (m)	EV (m)	ev/eritda	ev/ebitda	ev/eritda	ev/eritda	vield	vield	yield	vield
Company	Ticker	Ссу	(last)	(last)	(last)	2023	2024E	2025E	2026E	2023	2024E	2025E	2026E
EDP Renewables	EDPR	EUR	12.62	12,923	18,728	10.2	9.1	7.2	7.1	2.1%	1.7%	2.0%	2.4%
Neoen	NEOEN	EUR	24.60	3.741	7,545	15.9	14.0	10.7	9.1	0.6%	0.7%	0.8%	0.9%
Orsted	ORSTED	DKK	361	151,821	199,200	10.6	7.6	6.2	5.9	0.0%	4.3%	4.6%	3.7%
Enefit Green	EGR1T	EUR	3.51	, 928	, 1,345	12.7	11.5	8.2	6.6	3.0%	3.5%	4.5%	4.6%
Hidroelectrica	H2O	RON	127.90	57,530	53,233	6.5	7.7	8.3	8.5	9.8%	8.2%	7.7%	7.4%
Average				,	,	11.2	10.0	8.1	7.4	3.1%	3.7%	3.9%	3.8%
Regulated										Div.	Div.	Div.	Div.
Negulated			Price	Mcap (m)	EV (m)	ev/eritda	ev/ebitda	ev/eritda	ev/eritda	vield	vield	yield	yield
Company	Ticker	Ссу	(last)	(last)	(last)	2023	2024E	2025E	2025E	2023	2024E	2025E	2026E
National grid	NG	GBP	10.53	41,775	82,748	13.2	11.9	11.2	10.3	5.3%	5.5%	5.7%	5.8%
Redeia Corp.	RED	EUR	15.74	8,517	13,492	8.9	10.0	9.6	8.8	6.4%	5.3%	5.3%	5.4%
REN	RENE	EUR	2.15	1,434	3,478	6.8	6.9	6.9	6.9	7.0%	7.0%	7.0%	7.0%
Italgas				,	,								7.6%
	IG	FUR	5.28	4.277	10.911	92	83	80	/.8	6.7%	1.1%	1.4%	1.5%
Terna	IG TRN	EUR EUR	5.28 7.85	4,277 15,778	10,911 24,224	9.2 11.2	8.3 10.0	8.0 10.0	7.8 9.8	6.7% 4.3%	7.2% 4.7%	7.4% 4.6%	7.6% 4.7%

Source: MarketScreener (consensus), Enlight Research (Ignitis Grupe) Based on share prices on 20 March 2024

Estimate deviations

The most important reported line is the adjusted EBITDA as this is the main indicator for the dividends in our model. This is also the line where guidance is given. The Q4/23 Group adj. EBITDA of EUR 140m was 29% or EUR 31m above our forecast mainly due to the Green Generation and the Customers & Solutions segments. The Green Generation segment Q4/23 adj. EBITDA was 30% or EUR 16m above our EUR 53m forecast while the Customer & Solutions segment Q4/23 adj. EBITDA was EUR 15m above forecast (profit of EUR 9m vs. estimated loss of EUR 6m). Both Networks and Reserve Capacities came in EUR 1m above estimate.

Forecast deviation table by Segment

Torecast deviation table by Segment				
	Q4/23	Q4/23	Deviat	ion
Revenue by Segment (EURm)	Estimate	Outcome	EURm	%
Networks	363	167	-197	-54.1%
Green Generation	83	105	22	26.1%
Reserve Capacities	118	43	-75	-63.6%
Customers and Solutions	480	442	-37	-7.8%
Revenue bef. Other segm./eliminations	1,044	757	-287	-27.5%
Other segments/eliminations	19	-50	-68	-363.6%
Revenue after Other segm./eliminations	1,063	708	-355	-33.4%

	Q4/23	Q4/23	Deviatio	on
Revenue growth	Estimate	Outcome	EURm	%-pts
Networks	28.0%	-41.3%	nm	-69.3
Green Generation	-35.9%	-19.1%	nm	16.8
Reserve Capacities	56.9%	-42.9%	nm	-99.8
Customers and Solutions	-49.4%	-53.3%	nm	-3.9
Revenue bef. Other segm./eliminations	-27.3%	-47.3%	nm	-20.0
Revenue after Other segm./eliminations	-21.8%	-47.9%	nm	-26.1

	Q4/23	Q4/23	Deviat	ion
Adjusted EBITDA by Segment	Estimate	Outcome	EURm	%
Networks	50	51	1	2.5%
Green Generation	53	68	16	29.6%
Reserve Capacities	11	12	1	4.5%
Customers and Solutions	-6	10	15	-260.2%
Total adj. EBITDA bef. Other/eliminations	108	141	33	30.4%
Other segments/eliminations	1	-1	-2	-247.1%
Total adjusted EBITDA after Other/eliminations	108	139	31	28.7%

	Q4/23	Q4/23	Deviatio	on
Adjusted EBITDA margin by Segment*	Estimate	Outcome	EURm	%-pts
Networks	14.6%	35.6%	nm	21.0
Green Generation	63.0%	65.1%	nm	na
Reserve Capacities	9.4%	27.2%	nm	17.7
Customers and Solutions	-1.3%	2.1%	nm	3.4
Total adjusted EBITDA	10.6%	19.1%	nm	8.5
Total adjusted EBITDA after Other/eliminations	10.5%	20.3%	nm	9.9

Source: Company reports (historical), Enlight Research (estimates)

*Adjusted EBITDA divided by Adjusted Revenues (might differ from company reported Adjusted EBITDA margin calculated due to different calculation method used)

Estimate changes

Our 2024 Group adj. EBITDA estimate is roughly unchanged at EUR 478m, which is 1.7% above the high end of EUR 440-470m guidance provided by the company. We increase our 2025 Group adj. EBITDA by 2.2% or EUR 10m to EUR 490m from EUR 479m and expect a 2026 Group adj. EBITDA of EUR 553m.

Adjusted EBITDA per segment (EURm)

Networks	2024E	2025E	2026E
Old estimate	205	206	na
New estimate	217	219	225
Change	12	13	na
Change (pct)	5.9%	6.3%	na
Green Generation	2024E	2025E	2026E
Old estimate	219	220	na
New estimate	225	229	279
Change	6	9	na
Change (pct)	2.6%	4.3%	na
Reserve Capacities	2024E	2025E	2026E
Old estimate	34	34	na
New estimate	22	24	26
Change	-12	-11	na
Change (pct)	-35.7%	-31.3%	na
Customers & Solutions	2024E	2025E	2026E
Old estimate	16	16	na
New estimate	13	16	21
Change	-4	0	na
Change (pct)	-22.3%	-0.5%	na
	202.45	20255	
Group Adjusted EBITDA	2024E	2025E	2026E
Old estimate	477	479	na
New estimate	478 1	490	553
Change Change (pct)	0.2%	10 2.2%	na
Change (pct)	0.276	2.270	na
Adj. EBITDA Guidance	2024E		
Adj. EBITDA high	470		
Adj. EBITDA mid	455		
Adj. EBITDA low	440		
Forecast	478		
Diff to high	1.7%		
Diff to mid	5.1%		
Diff to low	8.6%		

Source: Company (Guidance), Enlight Research (Forecast)

Forecast

Adjusted EBITDA by Segment	Q1/24E	Q2/24E	Q3/24E	Q4/24E	2023	2024E	2025E	2026E
Networks	59	48	48	62	180	217	219	225
Green Generation	66	37	47	74	223	225	229	279
Reserve Capacities	5	6	6	4	50	22	24	26
Customers and Solutions	4	3	3	4	30	13	16	21
Total adjusted EBITDA bef. Other/eliminations	134	94	105	143	483	476	488	551
Other segments/eliminations	2	1	1	-1	2	2	2	2
Total adjusted EBITDA after Other/eliminations	136	95	106	141	485	478	490	553
Adjusted EBITDA margin by Segment	Q1/24E	Q2/24E	Q3/24E	Q4/24E	2023	2024E	2025E	2026E
Networks	38.4%	39.1%	37.7%	28.2%	37.5%	34.8%	34.4%	34.5%
Green Generation	69.5%	61.1%	61.6%	65.9%	65.1%	65.1%	63.1%	62.1%
Reserve Capacities	18.5%	17.5%	21.5%	11.3%	38.9%	17.1%	18.3%	19.5%
Customers and Solutions	0.7%	1.1%	1.1%	0.9%	1.8%	0.9%	1.0%	1.3%
Total adjusted EBITDA	16.7%	20.4%	21.7%	18.4%	18.0%	18.8%	18.4%	19.3%
Total adjusted EBITDA after Other/eliminations	17.4%	22.0%	22.4%	19.1%	19.2%	19.7%	19.2%	20.1%
· · · ·				I				
Income statement (EURm)	Q1/24E	Q2/24E	Q3/24E	Q4/24E	2023	2024E	2025E	2026E
Total Revenue & Other income	783	431	473	741	2,549	2,428	2,557	2,758
Purchase of electricity, gas for trade	-548	-302	-303	-499	-1,758	-1,651	-1,713	-1,820
Salaries and related expenses	-28	-28	-33	-44	-137	-134	-143	-160
Repair and maintenance expenses	-9	-13	-18	-21	-61	-61	-64	-69
Purchase of gas and heavy fuel oil	0	0	0	0	0	0	0	0
Other expenses	-16	-22	-18	-30	-86	-85	-89	-97
Total expenses	-601	-364	-371	-594	-2,042	-1,930	-2,009	-2,145
EBITDA	182	67	102	148	507	498	547	612
Adj. EBITDA	136	95	106	141	485	478	490	553
Depreciation and amortization	-43	-43	-43	-43	-153	-173	-202	-217
Write-offs, revaluations PP&E, Intang.	0	0	0	0	-2	0	0	0
Revaluation of emission allowances	0	0	0	0	0	0	0	0
EBIT	138	24	58	104	352	325	345	396
Financial net	-12	-12	-12	-12	2	-49	-53	-56
Pre-tax profit	126	11	46	92	354	276	291	339
Current year income tax (expenses)/benefit	-19	-2	-7	-14	-34	-41	-44	-51
Deferred income tax (expenses)/benefit	0	0	0	0	0	0	0	0
Minority	0	0	0	0	0	0	0	0
Net profit (loss)	107	10	39	78	320	234	248	289
Segment revenue growth (IFRS reported)	Q1/24E	Q2/24E	Q3/24E	Q4/24E	2023	2024E	2025E	2026E
y-on-y	-15.7%	-2.6%	0.4%	4.8%	-41.9%	-4.8%	5.3%	7.9%
Margins	Q1/24E	Q2/24E	Q3/24E	Q4/24E	2023	2024E	2025E	2026E
EBITDA	23.2%	15.5%	21.5%	19.9%	19.9%	20.5%	21.4%	22.2%
	17.7%	5.5%	12.4%	14.1%	13.8%	13.4%	13.5%	14.3%
EBII								
EBIT Pre-tax profit	16.1%	2.6%	9.8%	12.4%	13.9%	11.4%	11.4%	12.3%

Source: Company reports (historical), Enlight Research (estimates)

Risk factors

Below is a list of risk factors that we have chosen to highlight. It should not be regarded as an extensive list of all risk factors. For more risk factors, we recommend reading the Ignitis Grupe IPO prospectus, and annual/interim reports.

Regulatory risk

Tariffs for electricity and gas distribution that form one of Ignitis Grupe's core business area are set by the Lithuanian regulator, NERC, based on regulated assets and reasonable rate of return (WACC). The regulated assets base (RAB) depends on approved investments while the allowed rate of return (WACC) depends on the approved calculation method. Both values are reconsidered on an annual basis.

Expansion risk

The group plans to expand its renewable generation capacity substantially in the coming years. The expansion projects are large in terms of capital expenditure which means delays or lower than planned generation could affect our forecast negatively.

Electricity price risk

The Green Generation segment in partial sells its electricity production on the unregulated market, and hence, the electricity market price has a significant impact on the financial performance.

Commodities price risk

The Reserve Capacities segment's profitability is dependent on natural gas market price, moreover, commodity prices can influence power plants development costs. Higher commodity prices could result in lower Group's earnings and increased capital expenditures.

Dividend risk

If for whatever reason (large investments, weak financial performance, regulatory changes), the dividend growth is below our forecast, the forecast dividend yield will most likely be below our forecast.

Income Statement (EURm)	2022	2023	2024e	2025e	2026e
Total revenues	4,387	2,549	2,428	2,557	2,758
Total operating costs	-3,847	-2,042	-1,930	-2,009	-2,145
EBITDA	540	507	498	547	612
Depreciation	-138	-153	-173	-202	-217
Amortizations	0	0	1	2	3
Impairment charges	-14	-2	0	0	0
EBIT	388	352	325	345	396
Associated companies'	0	0	0	0	0
Net financial items	-51	2	-49	-53	-56
Exchange rate differences	0	0	0	0	0
Pre-tax profit (PTP)	337	354	276	291	339
Net earnings	293	320	234	248	289
Balance Sheet	2022	2023	2024e	2025e	2026e
Assets (EURm)					
Cash and cash equivalent	694	205	196	206	222
Receivables	424	266	243	256	276
Inventories	570	275	301	317	342
Other current assets	333	282	282	282	282
Total current assets	2,022	1,028	1,021	1,060	1,121
Tangible assets	2,811	3,363	3,889	4,167	4,371
Goodwill & Other Intangibles	148	315	315	315	315
Long-term investments	6	6	6		
Associated Companies	0	0	0	0	0
Other non-current assets	254	477	485	496	504
Total fixed assets	3,218	4,160	4,696	4,984	5,196
Deferred tax assets	31	57	57	57	57
Total assets	5,272	5,244	5,773	6,101	6,374
	0,272	•,= · ·	0,0	0,202	0,07
Liabilities					
Liabilities Non-ib current liabilities	177	177	146	153	193
Non-ib current liabilities	177 213	177 70	146 88	153 95	193 97
Non-ib current liabilities Short-term debt	213	70	88	95	97
Non-ib current liabilities Short-term debt Other current liabilities	213 692	70 414	88 414	95 414	97 414
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities	213 692 1,082	70 414 661	88 414 648	95 414 663	97 414 704
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt	213 692 1,082 1,423	70 414 661 1,521	88 414 648 1,922	95 414 663 2,082	97 414 704 2,123
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities	213 692 1,082 1,423 45	70 414 661 1,521 42	88 414 648 1,922 42	95 414 663 2,082 42	97 414 704 2,123 42
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities	213 692 1,082 1,423 45 523	70 414 661 1,521 42 608	88 414 648 1,922 42 608	95 414 663 2,082 42 608	97 414 704 2,123 42 608
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities	213 692 1,082 1,423 45 523 1,991	70 414 661 1,521 42 608 2,172	88 414 648 1,922 42 608 2,572	95 414 663 2,082 42 608 2,732	97 414 704 2,123 42 608 2,773
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities)	213 692 1,082 1,423 45 523 1,991 3,146	70 414 661 1,521 42 608 2,172 2,981	88 414 648 1,922 42 608 2,572 3,368	95 414 663 2,082 42 608 2,732 3,544	97 414 704 2,123 42 608 2,773 3,626
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities	213 692 1,082 1,423 45 523 1,991 3,146 55	70 414 661 1,521 42 608 2,172 2,981 87	88 414 648 1,922 42 608 2,572 3,368 87	95 414 663 2,082 42 608 2,732 3,544 87	97 414 704 2,123 42 608 2,773 3,626 87
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions	213 692 1,082 1,423 45 523 1,991 3,146 55 18	70 414 661 1,521 42 608 2,172 2,981 87 61	88 414 648 1,922 42 608 2,572 3,368 87 61	95 414 663 2,082 42 608 2,732 3,544 87 61	97 414 704 2,123 42 608 2,773 3,626 87 61
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred taxliabilities Provisions Shareholders' equity	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS)	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 0	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 0	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 0
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS)	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0 2,126	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 0 2,405	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 0 2,557	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 0 2,748
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS)	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 0	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 0	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 0
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0 2,126	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 0 2,405 5,773	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 0 2,557	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 0 2,748
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities DCF valuation	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0 2,126 5,272	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flow	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 5,773 v (EURm)	95 414 663 2,082 2,732 3,544 87 61 2,557 0 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 6,374
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0 2,126	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flov NPV FCF (2	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 5,773 v (EURm) 2023-2025	95 414 663 2,082 4 2 608 2,732 3,544 87 61 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 6,374 6,374
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities DCF valuation WACC (%)	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0 2,126 5,272	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flow NPV FCF (2 NPV FCF (2	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 5,773 v (EURm) 2023-2025 2026-2032	95 414 663 2,082 4 2 608 2,732 3,544 87 61 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 6,374 6,374
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities DCF valuation WACC (%) Assumptions 2022-2028 (%)	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0 2,126 5,272 7.81%	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flow NPV FCF (2 NPV FCF (2 NPV FCF (2	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 5,773 0 2,405 5,773 0 2,405 5,773 0 2,405 5,773	95 414 663 2,082 4 2 608 2,732 3,544 87 61 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 6,374 6,374 -275 1,174 151
Non-ib current liabilities Short-term debt Other current liabilities Total current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities DCF valuation WACC (%) Assumptions 2022-2028 (%) CAGR Sales growth	213 692 1,082 1,423 45 523 1,991 3,146 0 2,126 0 2,126 5,272 7.81%	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flow NPV FCF (2 NPV FCF (2 NPV FCF (2 NON-operation	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 5,773 v (EURM) 2023-2025 2022-2032 2032-) ting assets	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 0 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 61 2,748 6,374 6,374 -275 1,174 151 2,568
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total long-term liabilities Total (liabilities) Deferred tax liabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities DCF valuation WACC (%) Assumptions 2022-2028 (%)	213 692 1,082 1,423 45 523 1,991 3,146 55 18 2,126 0 2,126 5,272 7.81%	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flov NPV FCF (2 NPV FCF (2 NPV FCF (2 NPV FCF (2 NPV FCF (2	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 0 2,405 5,773 v (EURM) 2023-2025 2026-2032 2026-2032 ting assets aring debt	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 0 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 0 2,748 6,374 -275 1,174 -275 1,174 151 2,568 -1,633
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total (liabilities) Deferred taxliabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities DCF valuation WACC (%) Assumptions 2022-2028 (%) CAGR Sales growth	213 692 1,082 1,423 45 523 1,991 3,146 0 2,126 0 2,126 5,272 7.81%	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flow NPV FCF (2 NPV FCF (2) NPV FCF (2 NPV FCF (2) NPV FCF (2) NPV FCF (2 NPV FCF (2) NPV FCF (2) NPV FCF (2 NPV FCF (2) NPV	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 0,2405 5,773 v (EURM) v023-2025 2026-2032 2032-) ting assets arring debt estimate	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 6 101 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 6,374 6,374 6,374 -275 1,174 151 2,568 -1,633 1,985
Non-ib current liabilities Short-term debt Other current liabilities Long-term IB debt Convertibles & Lease liabilities Other long-term liabilities Total (liabilities) Deferred taxliabilities Provisions Shareholders' equity Minority interest (BS) Total shareholders equity Total equity & liabilities DCF valuation WACC (%) Assumptions 2022-2028 (%) CAGR Sales growth	213 692 1,082 1,423 45 523 1,991 3,146 0 2,126 0 2,126 5,272 7.81%	70 414 661 1,521 42 608 2,172 2,981 87 61 2,263 0 2,263 5,244 Cash flov NPV FCF (2 NPV FCF (2 NPV FCF (2 NPV FCF (2 NPV FCF (2	88 414 648 1,922 42 608 2,572 3,368 87 61 2,405 0,2405 5,773 v (EURM) v (EURM) v (EURM) v (EURM) ting assets aring debt estimate per share (fi	95 414 663 2,082 42 608 2,732 3,544 87 61 2,557 6 101 2,557 6,101	97 414 704 2,123 42 608 2,773 3,626 87 61 2,748 0 2,748 6,374 -275 1,174 -275 1,174 151 2,568 -1,633

Free Cash Flow (EURm)	2022	2023	2024e	2025e	2026e
Operating profit	293	320	325	345	396
Depreciation	138	153	173	202	217
Change in wc	-25	420	-35	-21	-5
Other oper. CF items	158	-93	-49	-52	-59
Operating CF	564	801	414	474	547
CF from Investments	-456	-1081	-700	-480	-420
Other CF items	137	-209	0	0	C
Free Cash Flow	17	-212	-286	-6	127
Capital structure	2022	2023	2024e	2025e	2026e
Equity ratio	40%	43%	42%	42%	43%
Debt/Equity	79%	72%	85%	87%	82%
Capital invested (EURm)	3,807	3,897	4,457	4,777	5,010
Profitability	2022	2023	2024e	2025e	2026e
ROE %	14.6%	10.0%	10.0%	10.9%	11.5%
EBITDA %	12.3%	19.9%	20.5%	21.4%	22.2%
EBIT %	8.8%	13.8%	13.4%	13.5%	14.3%
Net Margin	6.7%	12.6%	9.7%	9.7%	10.5%
Valuation (x)	2022	2023	2024e	2025e	20266
P/E	4.4	4.2	5.8	5.5	4.7
P/E adjusted	4.8	4.2	5.8	5.5	4.7
P/Sales	0.5	0.6	0.5	0.5	0.5
EV/Sales*	0.5	1.1	1.3	1.3	1.2
EV/EBITDA*	5.5	6.4	6.2	5.5	5.0
EV/EBIT*	6.1	7.9	9.9	9.8	8.6
P/BV	0.6	0.6	0.5	0.5	0.5
*Estimated end of year Net de	bt used in	EV calcul	ation		
Per share measures	2022	2023	2024e	2025e	2026e
EPS	4.04	4.42	3.24	3.42	3.99
EPS adjusted	4.04	4.42	3.24	3.42	3.99
CEPS	7.79	11.06	5.72	6.55	7.56
EBITDA/share	7.46	7.01	6.88	7.56	8.46
Capital empl./share	52.6	53.8	61.6	66.0	69.2
Div. per share	1.24	1.29	1.32	1.35	1.40
Payout ratio	31%	29%	41%	40%	35%
Dividend yield (%)	6.9%	6.9%	7.0%	7.2%	7.5%
Shareholders					
Ministry of Finance					74.99%
Institutional investors - other					15.92%

Key people	
CEO	Darius Maikštėnas
CFO	Jonas Rimavičius
Chief Organisational Development Officer	Dr. Živilė Skibarkienė
Chief Commercial Officer	Vidmantas Salietis

Head of Group Regulated Activities

Mantas Mikalajūnas

P/E	EPS
Price per share	
Earnings per share	Profit before extraordinary items and taxes – income taxes +
	minority interest
	Number of shares
P/Sales	DPS
Market cap	Dividend for financial period per share
Sales	
P/BV	CEPS
Price per share	Gross cash flow from operations
Shareholders' equity + taxed provisions per share	Number of shares
P/CF	EV/Share
Price per share	Enterprise value
Operating cash flow per share	Number of shares
EV (Enterprise value)	Sales/Share
Market cap + Net debt + Minority interest at market value – share of	Sales Number of shares
associated companies at market value	Number of shares
Net debt	EBITDA/Share
Interest-bearing debt – financial assets	Earnings before interact tay depresention and amostination
-	Earnings before interest, tax, depreciation and amortization Number of shares
EV/Sales	EBIT/Share
Enterprise value	Operating profit
Sales	Number of shares
EV/EBITDA	EAFI/Share
- · · · ·	Pre-tax profit
Enterprise value	Number of shares
Earnings before interest, tax, depreciation and amortization	
EV/EBIT	Capital employed/Share
Enterprise value	Total assets – non-interest-bearing debt
Operating profit	Number of shares
Div yield, % Dividend per share	Total assets
Price per share	Balance sheet total
•	
Payout ratio, %	Interest coverage (x)
Total dividends	Operating profit
Earnings before extraordinary items and taxes – income taxes + minority interest	Financial items
Net cash/Share	Asset turnover (x)
Financial assets – interest-bearing debt	Turnover
Number of shares	Balance sheet total (average)
ROA, %	Debt/Equity, %
Operating profit + financial income + extraordinary items	Interest-bearing debt
Balance sheet total – interest-free short-term debt – long-term advances	Shareholders' equity + minority interest + taxed provisions
received and accounts payable (average)	
ROCE, %	Equity ratio, %
Profit before extraordinary items + interest expenses + other financial costs	Shareholders' equity + minority interest + taxed provisions
Balance sheet total – non-interest-bearing debt (average)	Total assets – interest-free loans
ROE, %	CAGR, %
Profit before extraordinary items – income taxes	Cumulative annual growth rate = Average growth rate per year
Shareholders' equity + minority interest + taxed provisions (average)	

Disclaimer

Enlight Research OÜ's main valuation methods are discounted cash flow valuation and peer valuation with common multiples such as Price to Earnings, Enterprise Value to EBITDA, dividend yield etc. Aforementioned methods are used to estimate a company's fair value according to the following three scenarios: Bull (positive), Base (main scenario), and Bear (negative).

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