

100 DE NORA since 1923

100 YEARS OF ELECTROCHEMISTRY

ABOUT US

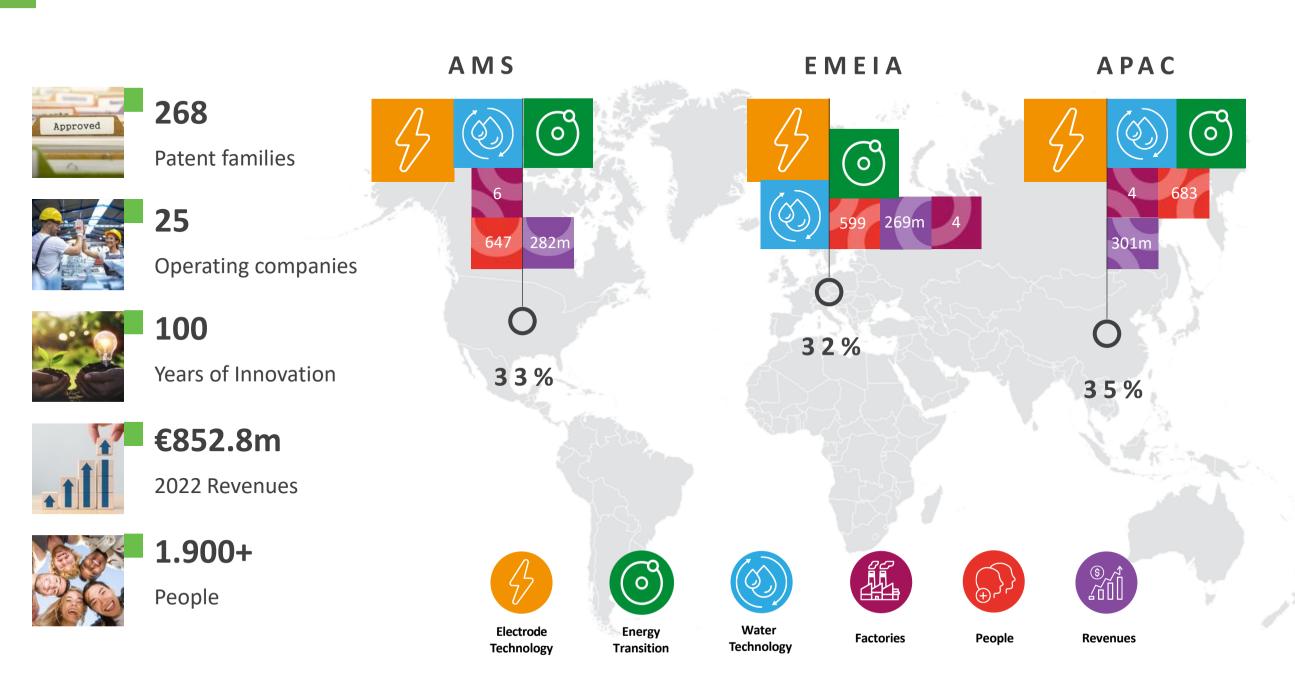
The world's largest supplier of highperforming coatings and electrodes for industrial applications.

A leading provider of disinfection, and filtration solutions for water and wastewater treatment.

Leader in emerging sustainable technologies, and with a key role in Energy Transition.



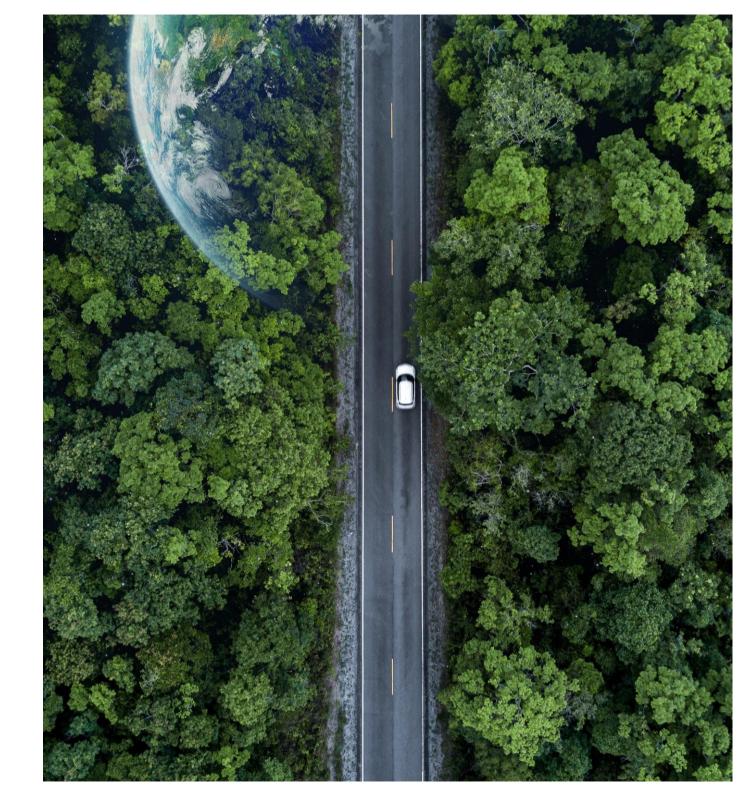




Global leading provider of missioncritical electrochemical solutions

One century of **breakthrough innovation** driving long-term growth

Key enabler for the green hydrogen technology global revolution





Purpose, vision & mission



PURPOSE

Empower collaboration & champion resilience



VISION

Leverage available talents as catalyst for a sustainable future



MISSION

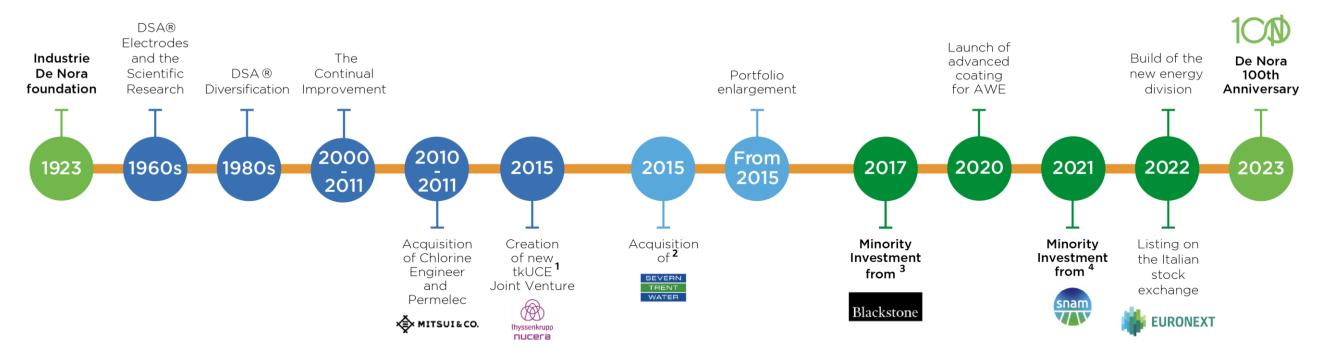
Agility & green technologies for value creation



Pionnering Electrochemistry

Expanding
Water Domain

Entering Energy Transition



¹ First Joint Venture with thyssenkrupp Uhde Chlorine Engineers ("tkUCE") was set up in 2001, renamed tk nucera in 2022.

²Acquisition of Severn Trent Water Purification Technologies.

³Approximately 33% stake acquired from the De Nora family in April 2017.

⁴Approximately 35% stake acquired from Blackstone in January 2021.

DE NORA: THREE DIVISIONS ONE SOUL



100 Years of Electrochemistry





Electrode Technologies



Anodes, Cathodes, Catalytic Coatings
Gas Diffusion Electrodes,
Cell Manufacturing

SERVICES



Electrodes recoating, repair services and spare parts



Performance upgrades and retrofits



Energy Transition



Electrodes for Alkaline Water Electrolysis (AWE), Electrolysis Cells, and Electrodes for Fuel Cells

SERVICES



Engineering design



Supply and maintenance agreements



Water Technologies



Electrochlorination, Disinfection and Filtration Technologies, Ballast Water Treatment, Water Treatment Technologies, Electrodes for Pools

SERVICES



Technical assistance and remote support services



Analytic services

1. The data refer to 2022 © 2023 De Nora







Electrode Technologies

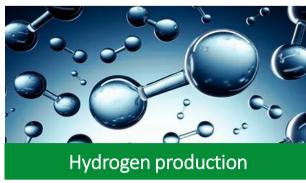




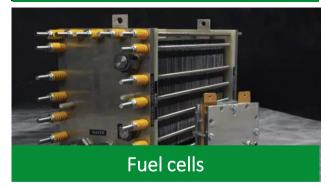




Energy Transition









Water Technologies











Electrode Technologies



Energy Transition



Water Technologies



Chlor-alkali, Copper Foil, PCB, Nickel & Cobalt Electrowinning

#1 largest Supplier of Metal-Coated Electrodes worldwide

Competition

- Majority of competitors are smallscale local operators with a limited product portfolio
- Few captive, specialized producers within divisions of big corporations



Metal-coated Electrodes for Alkaline Water Electrolysis

Global leader of electrodes technologies for Alkaline Water Electrolysis

Competition

- Players already competing in the chlor-alkali business
- Indirect competition from alternative coating technologies



Pools and industrial electrochlorinator; within the top 5 in municipal filtration & disinfection

Leading positions in Water and Wastewater Treatment Technologies

Competition

- High-fragment market, dominated by large multinational companies
- Several small regional players focused on specific technologies, and new emerging competition in ASIA

















STRONG FOCUS ON R&D



100+ researchers



~15% Product Vitality Index¹



268 patent families



5 R&D centers across the world



LONG-LASTING CUSTOMER RELATIONSHIP

Long-standing relationships lasting +25 years with all large customers



Joint development agreements



Supply and maintenance agreements



Multi-year lease contracts



Aftermarket revenues

with Energy Transition building new installed capacity and generating future service business

TRENDS SUPPORTING OUR GROWTH





TRENDS



Climate Change

> 300 Mton of Green H₂ by 2050



Demographic & social changes

~ 30% in urban population by 2040



Need for power & energy

~ 50% global primary energy consumption growth by 2050



Technological expansion

~ 50% 5G infrastructure market global revenues 2020-25 CAGR



Resource scarcity

+56% water supply/demand gap by 2030

DRIVERS

- Infrastructure
- Energy Efficiency
- Upgrades and expansion of the aging structure
- Upgrades and expansion of the aging structure
- Advanced systems for water and wastewater treatment
- Clean water
- Green Hydrogen
- High-performance materials
- Energy Efficiency

OUR OFFERINGS



Electrode Technologies

4



Water Technologies





Energy Transition







Electrode Technologies



- Need for technologies upgrade
- Request of service of the huge installed base
- Release of the newly announced capacity to cope with the demand



Energy Transition



- Unprecedent market opportunity
- Exponential growth in AWE electrolyzer capacity
- Expanding support by government regulations and incentives



Water Technologies



- More stringent regulations and emerging contaminants encourage spending
- Electrochemical solutions favored
- Need for maintenance and technological improvements of installed systems

DE NORA'S ASSETS TO WIN





UNDISPUTED GLOBAL TECHNOLOGY LEADER ACROSS ALL BUSINESS



Chlor-alkali,
Electronics, Nickel &
Cobalt Electrowinning
> 50% share



Metal coated Electrodes for alkaline water electrolysis



Pools & industrial electrochlorination; within the top 5 in municipal disinfection & filtration ~80% share in Pools

CUTTING-EDGE PROPRIETARY TECHNOLOGIES



268 Patent Families
2600+ Territorial
Extensions



5 R&D Centers around the world



100+ researchers

STRONG INTERNATIONAL FOOTPRINT AND LEAN/FLEXIBLE ORGANIZATION



~140 countries served



25 operating companies/branches



14 manufacturing and assembling facilities

LONG-STANDING CUSTOMERS RELATIONSHIP





From Joint R&D to After Market Services, Partner of choice with industry leaders

SUSTAINABILITY AT THE CORE OF OUR BUSINESS



SUSTAINABILITY IS OUR BUSINESS MODEL

Our offerings are aligned with the UN Sustainable Development Goals













Green H₂

Providing reliable, sustainable, cost-effective solutions for water treatment







Common set of values with customers and society







Respectful & inclusive workplace, no tolerance for discriminatory behavior





Engage with local communities to improve lives around the world







Conduct our business ethically to assure our core value of integrity





We aim to strengthen further our commitment by establishing a Goal Plan on ESG issues.



2022 DELIVERING, EXECUTING, AND EVOLVING OUR BUSINESS

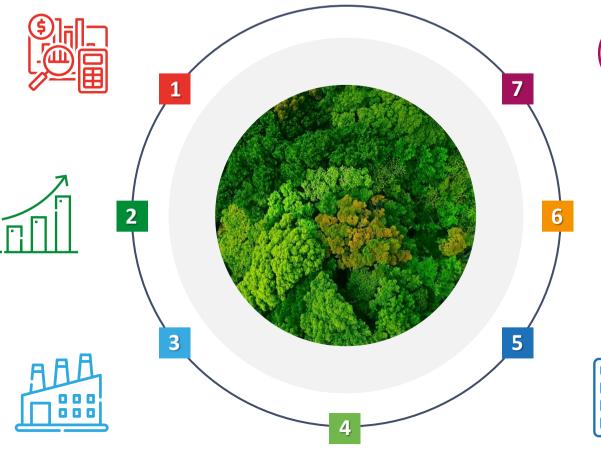


Energy Transition becomes Reality

Record set of Results in **line with guidance**, positive Net Cash Position

Energy Transition Ramp-Up, **4.5x** Revenue, and positive EBITDA

Best-in-class Energy Transition Capacity at **2 GW**. Launched the "Italian Gigafactory" project





Successful **IPO** process (+39% Stock Price* vs IPO)



Inaugural Corporate Responsibility Report



+44% consolidated backlog, 2023 Energy Transition production 100% covered





STRONG ORGANIC GROWTH

€852.8m

Revenue

+38.5% vs 2021

INCREASED PROFITABILITY

€190.8m

Ebitda Adj

+50.6% vs 2021
22.4% marain, +180 bps

ALL-TIME HIGH BACKLOG

€789.6m

€193 Energy Transition

+44.0% vs 2021

HIGH CASH CONVERSION

€115m

Operating Cash Flow¹

97.5% Cash Conversion²

SOLID CAPITAL STRUCTURE

€51m

Net Cash Position

Net Debt €0.6m in 9M2022 Net Debt €188m in 2021 pre-IPO

INVESTING IN OUR PEOPLE

1,929

Employees

+12.0% vs. 2021

¹Operating Cash Flow: Ebitda + Changes in NWC - Capex

ENERGY TRANSITION DIVISION

The ramp-up has started





- 300 MW eq. produced and delivered for H₂ generation in 2022
- 100% of 2023 production covered by the backlog
- 3 GW hot deals¹ in Pipeline
- 2 GW eq. capacity in place, ongoing fast expansion
- Italian Gigafactory project launched (IPCEI grant)
- Strategic Partnerships to accelerate growth





15+ partners

Main ongoing Projects under execution

(Backlog at 31 Dec 2022 2.2 GW, Completion by 2025)

NEOM, Saudi Arabia, Largest H₂ Project Globally
>2 GW
H₂ to Green Ammonia



H₂ Holland Project, Largest H₂ Project in Europe 200 MW H₂ to E-fuels



Projects Completed:

Casa Grande – USA

40 MW H₂ for mobility



Element One – Saudi Arabia

20 MW H₂ multiple purposes



Donaldsonville Complex, USA 20 MW H₂ to green ammonia



New Project Awarded

Camacari Complex, First industrial-scale green H₂ Site in Brazil

60 MW H₂ to Fertilizers



MoU Announced² to extend project to 240 MW

ELECTRODE AND WATER TECHNOLOGIES 2022 HIGHLIGHTS



Record Performances Riding the Wave of 2022 Markets Momentum





- Confirmed our undisputed global Leadership Position
- Strengthened key relationships and enlarged customer base
- Service focused on performance upgrades
- Increased manufacturing efficiency and cost control

+36% Revenue in 2022 vs. 2021 **25.9% EBITDA adj. Margin** in 2022 (24% '21)



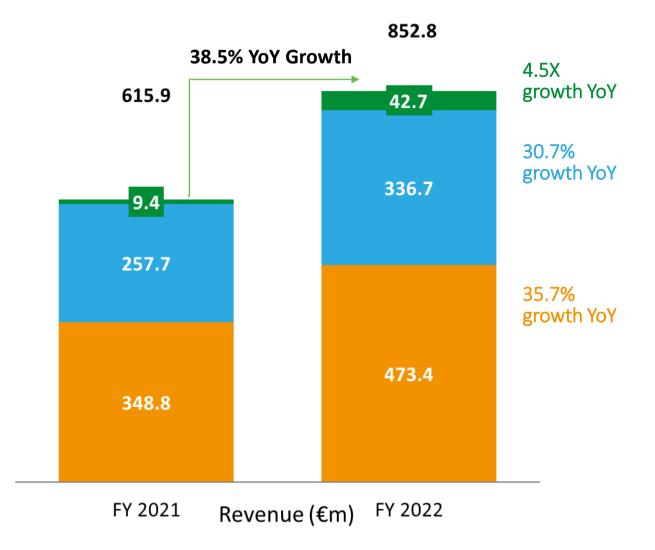
- Confirmed leadership in Pools and competitiveness of the product portfolio
- Improved services level in Water Systems
- Built large projects backlog, leveraging technologies expertise
- Enhanced projects execution

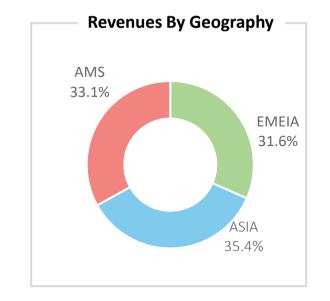
+31% Revenue in 2022 vs. 2021 **19.5%** EBITDA adj. Margin in 2022 (15.7% '21)

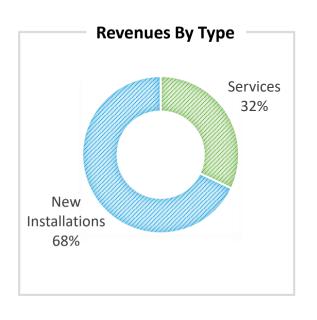
FY 2022 RESULTS











KEY HIGHLIGHTS

ELECTRODE TECHNOLOGIES

Growth was driven by:

- Volumes mainly in Chlor-alkali and Electrowinning lines
- Price increase for noble metal costs, mainly in Q1 '22
- After-market revenue accounted for 43%.

WATER TECHNOLOGIES

Significant growth despite Pool's demand normalization in the last two Qs

- Pools (+€64m) main contributor (25% volume -75% price increase for indexation to noble metals)
- Water Systems + 10% YoY, After
 Market revenue accounted for
 40%.

ENERGY TRANSITION

Ramp—up in Q4 (€28.6m) thanks to solid execution of the Neom project.



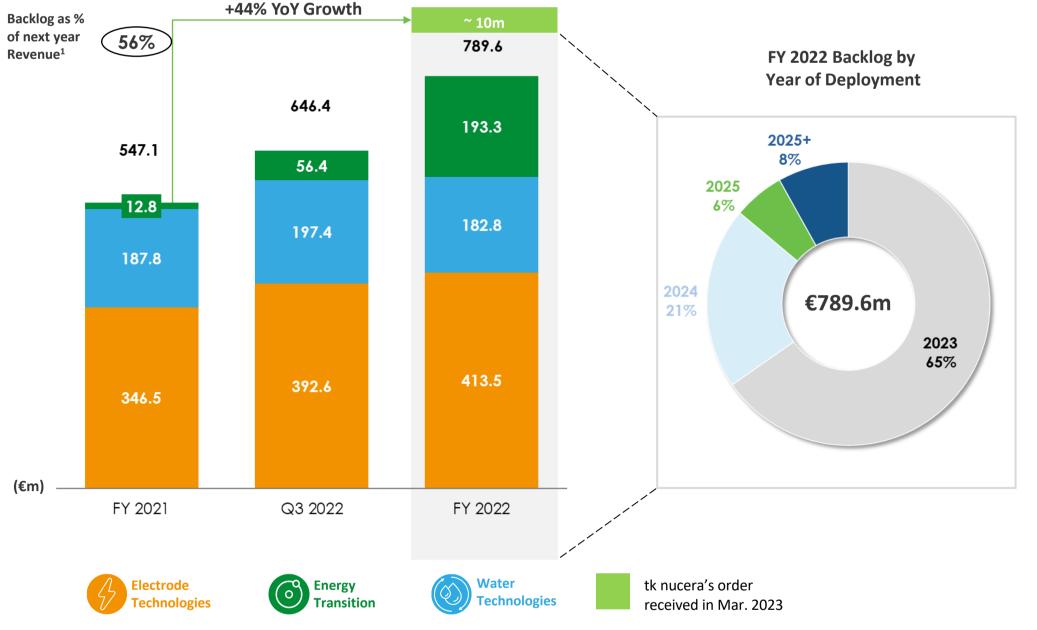




FY 2022 RESULTS



All-time-high backlog, providing good visibility on revenue



KEY HIGHLIGHTS

All-time high backlog at €789.6m, +44% YoY

ELECTRODE TECHNOLOGIES

Benefits from multi-year contracts, recurrent aftermarket, and an electrowinning project to be executed in the next 2 Yrs.

WATER TECHNOLOGIES

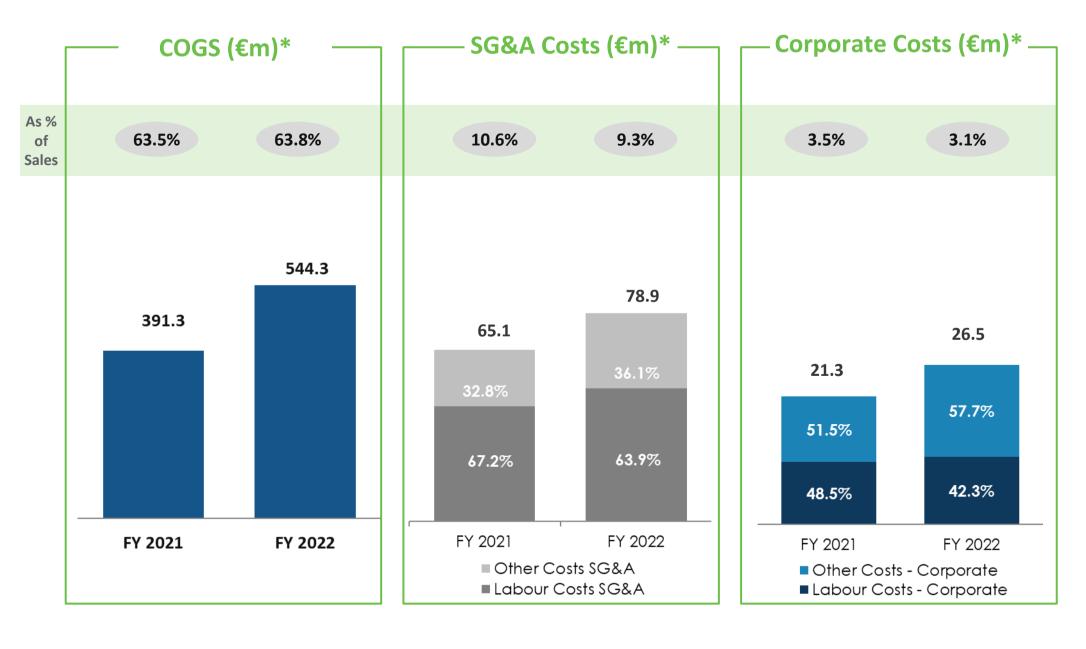
Strong backlog of Water Systems (+156 € M), ensuring a higher-than-average coverage of 2023 sales.

ENERGY TRANSITION

Backlog Ramp-Up covering **100%** of production scheduled for 2023.

Continuous focus on cost control





KEY HIGHLIGHTS

COGS in FY 2022 have been in line with FY 2021 relative to sales, confirming De Nora's ability in passing-through raw materials price increases.

SG&A costs in FY 2022 grew both in expenses (mainly T&E) and labor cost (+24 average Headcount vs. 2021) to support business development.

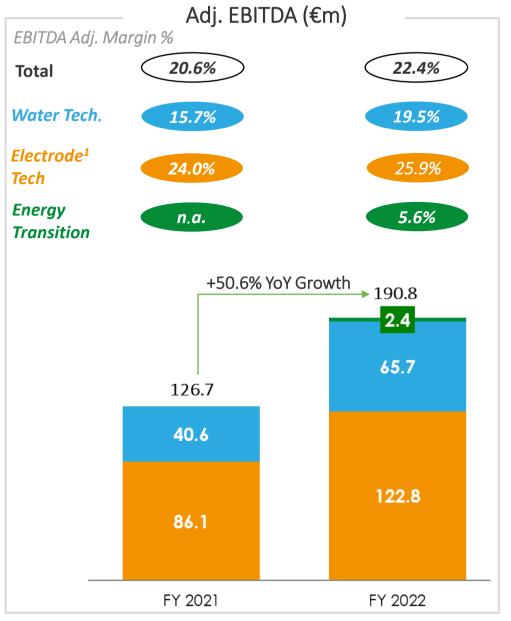
Corporate costs: lower incidence on sales vs. 2021, despite the increase in absolute value due to corporate structure enhancement.

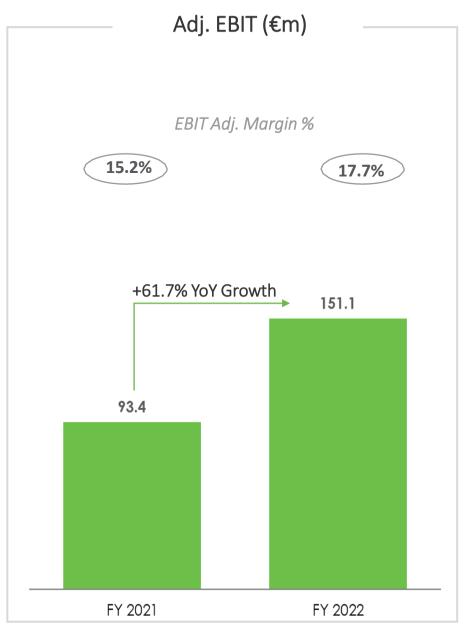
On a relative basis, the increase registered in Revenues more than offsets the rise in costs.

FY 2022 RESULTS









KEY HIGHLIGHTS

ELECTRODE TECHNOLOGIES

Surge in profitability driven by:

- Revenue growth
- Continuous control of fixed costs.

WATER TECHNOLOGIES

Strong increase in profitability, mainly driven by gross margin improvement and volume growth for Pools.

ENERGY TRANSITION

Positive EBITDA due to revenue growth exploiting operating leverage.







¹ Includes Energy Transition for FY 2021.

Q4 REVIEW



Revenue Growth Normalization in Electrodes and Water Divisions, Ramp-up in Energy Transition

€m	Q4'21	Q3'22	Q4'22	Q4'22 vs Q4'21
REVENUES	209.8	206.2	236.2	12.6%
ELECTRODE TECHNOLOGIES	115.7	123.5	122.0	5.4%
ENERGY TRANSITION	5.1	7.2	28.6	460.9%
WATER TECHNOLOGIES	89.0	75.4	85.6	-3.8%
EBITDA	45.4	43.6	44.9	-0.9%
Ebitda Adj. Margin	21.6%	21.1%	19.0%	
ELECTRODE TECHNOLOGIES	26.7	32.0	25.3	-5.2%
Ebitda Adj. Margin	23.1%	25.9%	20.8%	
ENERGY TRANSITION	na	-0.4	6.2	na
Ebitda Adj. Margin	nm	nm	21.7%	
WATER TECHNOLOGIES	18.6	11.9	13.4	-28.1%
Ebitda Adj. Margin	20.9%	15.8%	15.6%	

KEY HIGHLIGHTS

ELECTRODE TECHNOLOGIES

- Revenue in line with Q3 (+5% YoY)
- EBITDA margin decrease mainly driven by products mix.

WATER TECHNOLOGIES

- Normalization of Pools' volumes, offset by water systems revenue increase on projects execution
- EBITDA impacted by Pools' volumes reduction.

ENERGY TRANSITION

- Revenues ramp-up based on backlog execution: 300 MW
- Positive €6m EBITDA mainly driven by volume increase and operating efficiency.

FY 2022 RESULTS

Net Working Capital Evolution





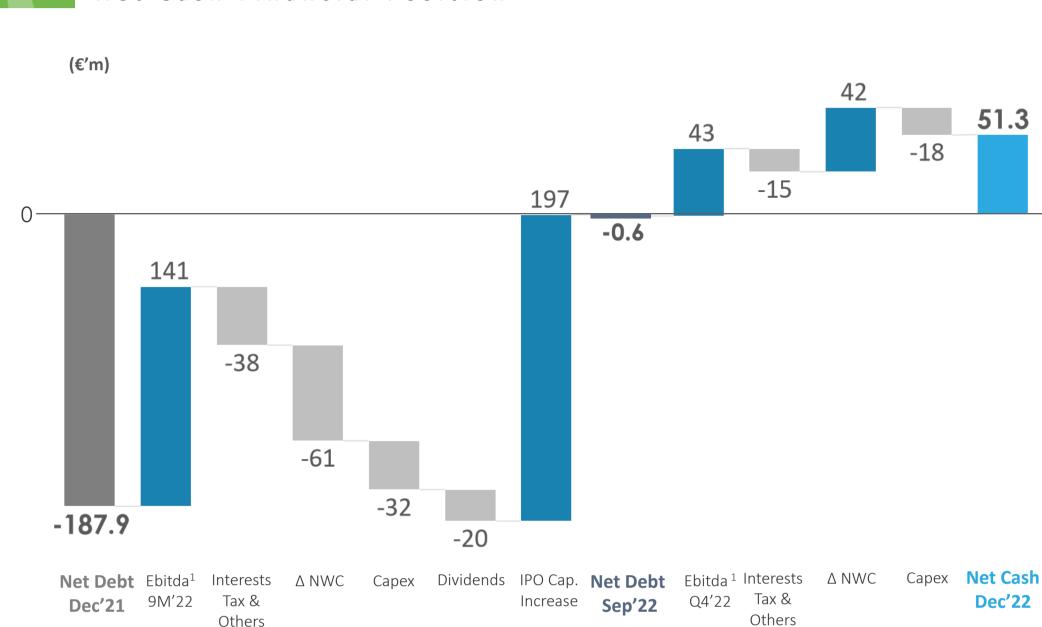
KEY HIGHLIGHTS

NWC was €280m in FY 2022 with a **lower incidence** on **revenue** (32.9%) vs. 2021 (41.3%) mainly due to:

- Improvement of the inventory ratio, led by a reduction of inventories in Q4, also driven by the Energy Transition rump-up
- Some advance payments received by clients.

The inventory ratio positive trend is also confirmed this year.





KEY HIGHLIGHTS

Operating Cash Flow² in 2022 was positive by ~€115m.

IPO Capital Increase led to Cash Neutrality in 9M'22.

Q4 Solid Cash Flow from Operating Activities **in Q4** led to a Positive Financial position as a result of:

- Projects execution
- NWC management
- Some capex postponement.

	2021	2022
Ebitda Adj	126.7	190.8
Maintenance Capex	4.1	4.7
Cash Conversion ³	96.8%	97.5%

2023 GUIDANCE



Consolidation in Electrodes and Water Divisions, further ramp-up in

Energy Transition

CONSOLIDATED

REVENUES

€900- 950m

EBITDA

€175-185m

2023E Ebitda Margin 18%-19%

ENERGY TRANSITION

REVENUES

€130-150m

2023E

EBITDA Margin

Low Double Digit

VOLUMES

1.3 GW

KEY HIGHLIGHTS

Revenue increase is driven by Energy Transition.

Electrode and Water Technologies, after exceptional growth in 2021-2022, to consolidate on 2022 levels.

Slow down in noble metal trend is expected to impact revenue, not margins, thanks to De Nora's 100% pass-through capacity.

The profitability trend reflects the combination of:

- Electrodes product mix
- Water lower incidence of pools business
- Energy Transition volumes increase associated with lower profitability vs. Electrode and Water divisions.

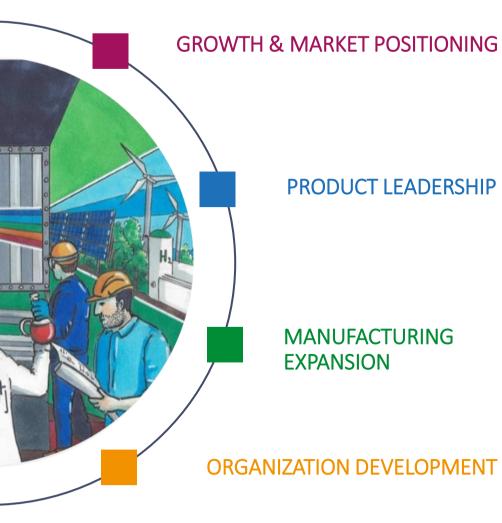
Further ramp-up expected in Energy Transition

- 100% production already covered by the backlog
- Increase in profitability vs 2022 reflects volumes, cost efficiencies, and technological leadership.





Electrochemistry, Water and Energy: our future for a cleaner world



- Deliver **step-change organic growth** driven by **energy transition** in partnership with the leading players
- Evolve our Energy Transition portfolio, targeting LCOH reduction 1
- Pursue profitable growth in both Electrode and Water Technologies
- **Continuous safeguard leadership** position (products, industries, and geographies)
- Enhance and strengthen Water portfolio **value proposition** leveraging on electrochlorination techs

- Strategic and scalable CAPEX allocation, responding with flexibility to changes in trends
- Enhance project execution and tighten cost management
- Boost lean transformation, highest automation and technological upgrades to enhance productivity
- People Strategy to Sustain the organization's development
- Intensify process effectiveness through digitalization
- Strengthen further our commitment to sustainability by establishing a Goal Plan on ESG issues

1. Levelized Cost of Hydrogen
© 2023 De Nora

ENERGY TRANSITION STRATEGY





«To be the key enabler for the green hydrogen revolution, thanks to a diversified portfolio of best-performing electrodes and the readiness of our production capacity.»



TECHNOLOGY LEADERSHIP



STRATEGIC PARTNERS SERVICE



BROAD PORTFOLIO OFFERING

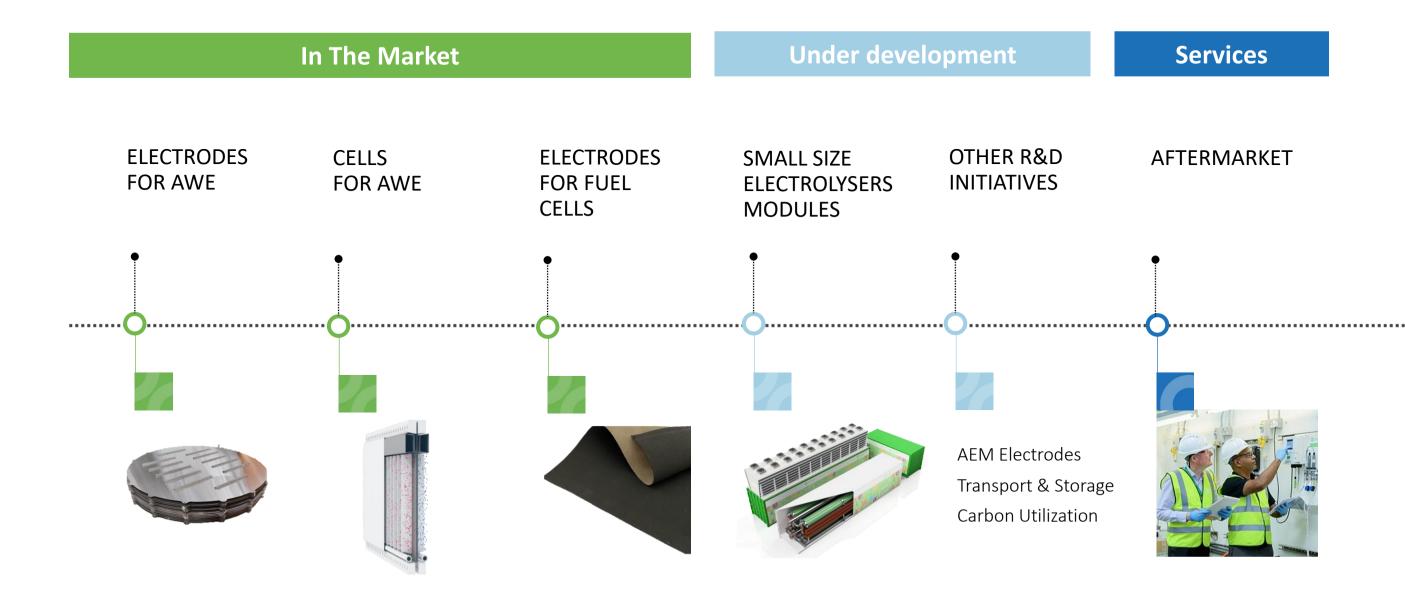


MANUFACTURING EXPANSION

INDUSTRIAL SCALE GREEN H2 SOLUTIONS



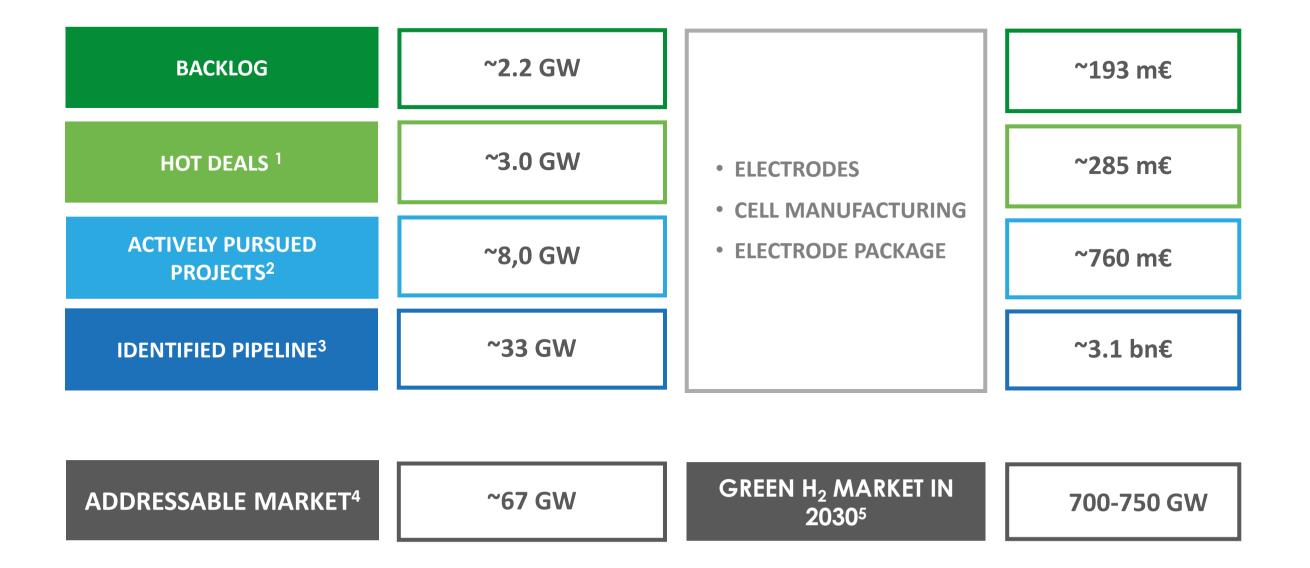
Unique, Efficient, Ready to use Technologies... and ongoing innovation



ENERGY TRANSITION PIPELINE



Continuously increasing pipeline up to 44 GW, providing visibility for future growth



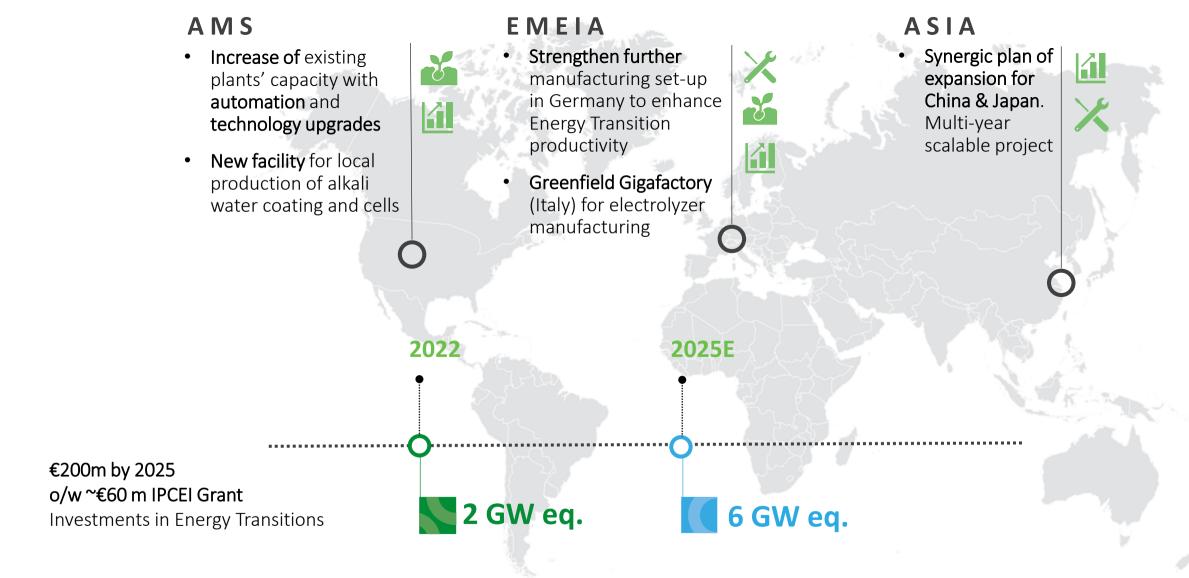
EXPANSION PRODUCTION CAPACITY



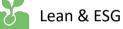
With a Best-in-Class capacity in place we focus on readiness and flexibility to market trends



Ongoing investments in brown and green field projects











Leveraging on our leadership



«Continuously safeguard leadership position across products, industries, and geographies by leveraging strengths.»



MAINTAIN LEADERSHIP POSITION



EXPAND SERVICES



OPERATIONAL EXCELLENCE



INVEST IN TECHNOLOGY INNOVATION



Enhance value proposition



«Positioning De Nora for profitable growth through value additions and efficiency enhancements.»



MARKET PENETRATION



PORTFOLIO ENHANCHEMENT



OPERATIONAL EXCELLENCE



FUTURE-READY ORGANIZATION

2025 NEW FINACIALS TARGETS



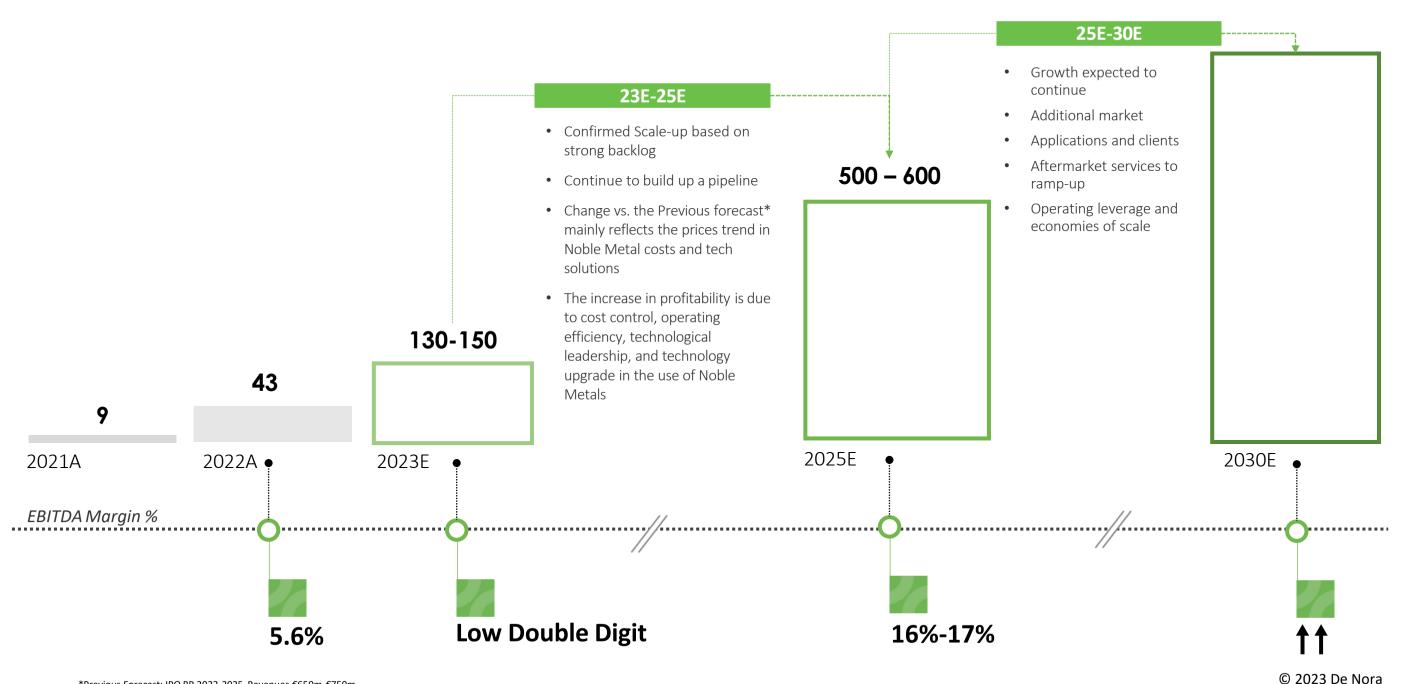


DATA		DE NORA 2025 NEW	TARGETS	vs. PREVIOUS TA	RGETS
	REVENUES	€1,350 - €1,500m		€1,500 - €1,700m	Į.
(N) DE NORA	EBITDA	€250 - €280m	€230 - €270m		
	MARGIN	18% - 20%		15% - 16%	1
Electrode	REVENUES	CAGR 2022 - 2025 2% - 4%	CAGR 2021- 2025 9% - 11%	CAGR 2021 - 2025 7% - 9%	1
Technologies	EBITDA MARGIN	24% - 26%		In line with 2021	1
Water	REVENUES	CAGR 2022 - 2025 3% - 5%	CAGR 2021- 2025 10% - 11%	CAGR 2021-2025 13% - 15%	1
Technologies	EBITDA MARGIN	16% - 18%		Between 16% - 20%	\leftrightarrow
Energy	REVENUES	€500 - €600m		€650 - 750m	1
Transition	EBITDA MARGIN	16% - 17%		10%+	1
DE NORA	CAPEX	~€330m (cumulative 2023 - 2		€300m 2022 - 2025	1

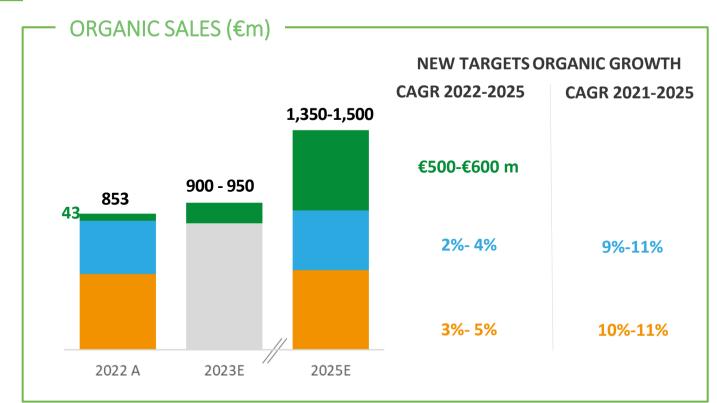
ENERGY TRANSITION TO DRIVE FURTHER FUTURE GROWTH

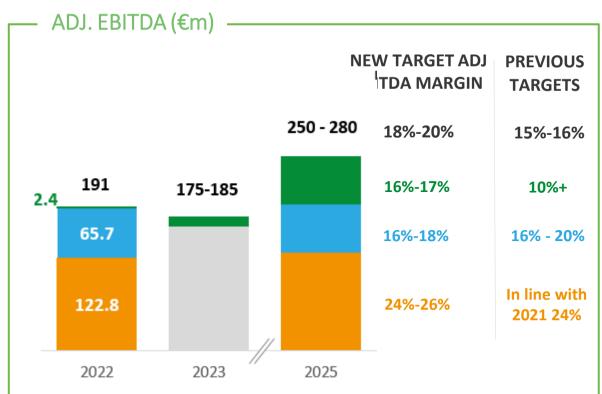


Organic Sales (€m)









OTHER FINANCIAL TARGETS

~€330m

Cumulative Capex 23-25E

o/w ~€60m funded by IPCEI grant

(of which **~€200m** to Energy Transition)

Slightly Positive NFP (net cash)

2025E (Subject to **M&A**)

up to 25%

Annual Dividend Pay-out

(Subject to **M&A**)



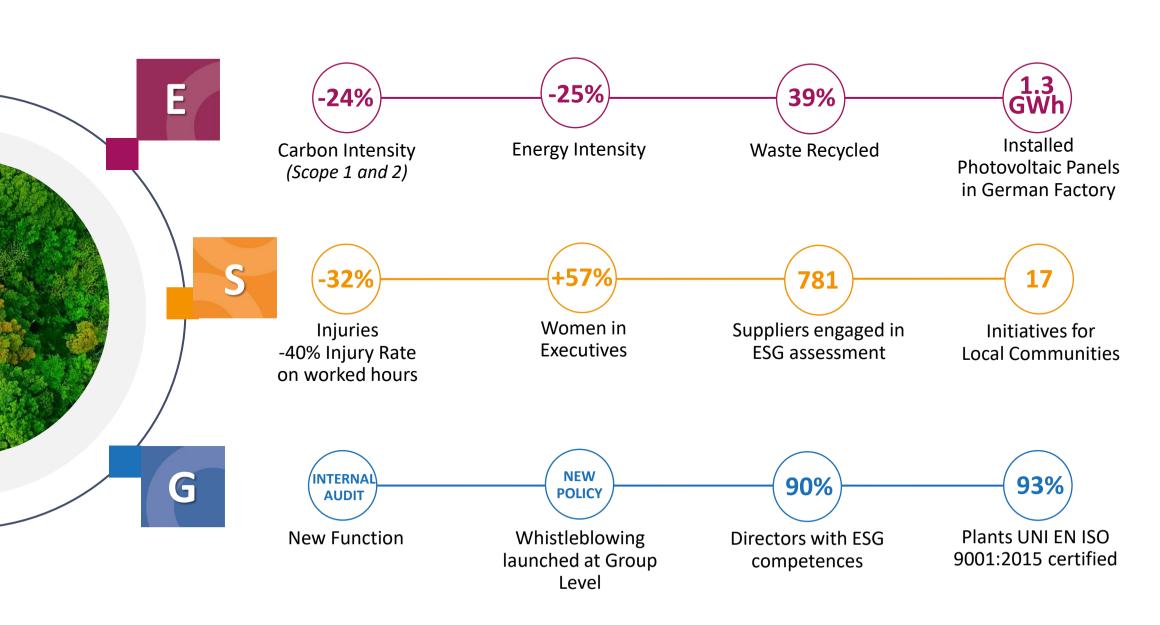




2022 ESG KPIS & PERFORMANCES







ONGOING PROJECTS

8GWh Solar Renewable Energy by 2025 in 12 sites

UN EN ISO 14001 all plants certified by 2025

DEI (Diversity, Equity & Inclusion) Committee enhanced in 2023

20% MBO of the CEO (>10% all Chief Officers) ESG related in 2023

Anti-Corruption Policy in 2023





Record set of results in 2022, in line with guidance, driven by the leading position of the Group in all divisions and strong market momentum



Solid Financial Structure thanks to cash flow generation from operations



Ramp-Up of Energy Transition Division, with early-than-expected positive EBITDA and strong backlog covering 100% of 2023 production



Building – up a robust pipeline

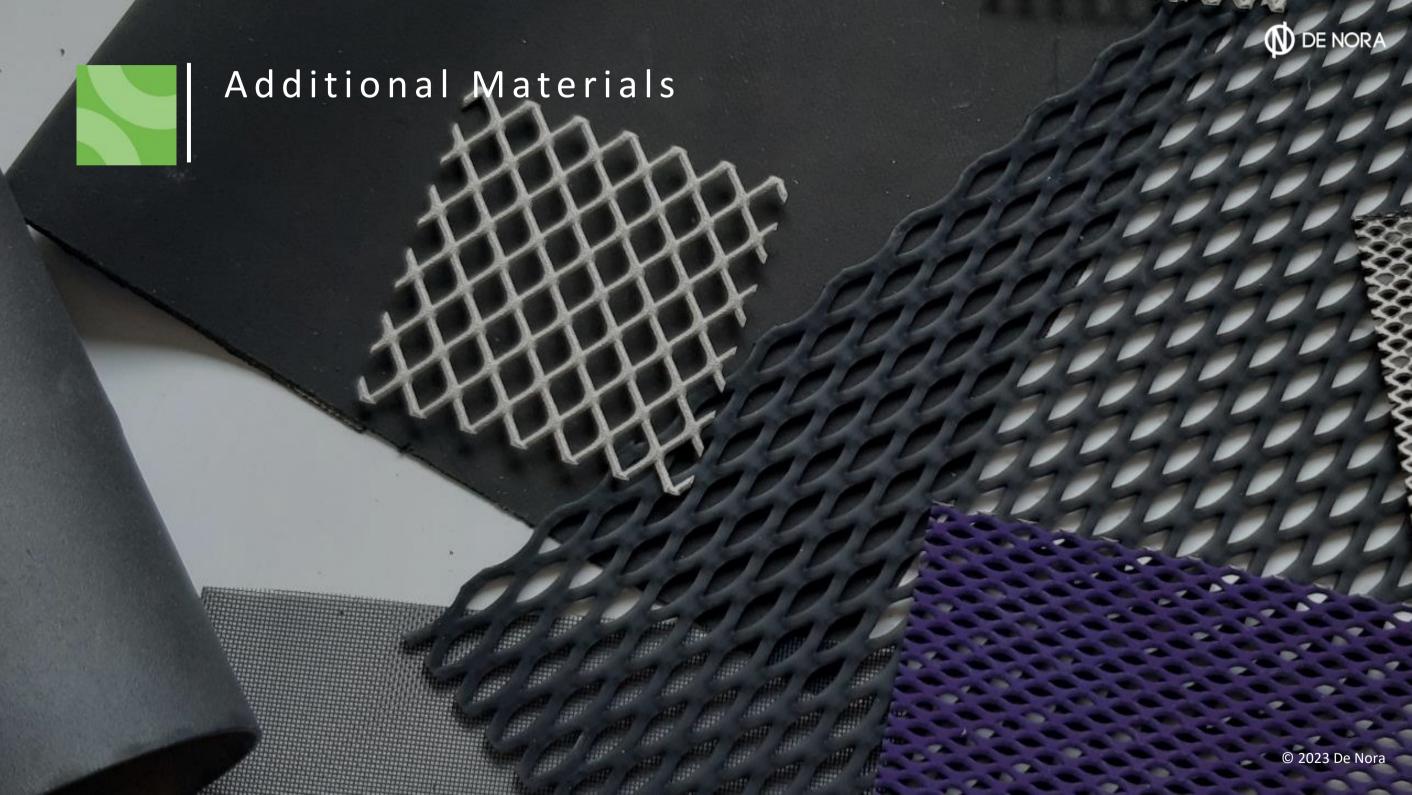


Best-in-class manufacturing capacity in place, to be exploited 3x by 2025 with a focus on readiness and flexibility to market demand



2025 targets:

- Growth driven by Energy Transition
- Confirmed growth for Electrodes and Water Technologies
- Energy Transition: Improved Profitability and developed a solid and realistic pipeline to grow.



INCOME STATEMENTS



(€m)	FY 2021	FY 2022	Q1 2021	Q1 2022	Q2 2021	Q2 2022	Q3 2021	Q3 2022	Q4 2021	Q4 2022
Revenue	615.9	852.8	111.3	200.1	142.4	210.4	152.4	206.2	209.8	236.2
YoY Growth (%)										
Change in inventory of finished goods and work in progress	35.3	34.8	11.5	6.8	4.0	7.7	25.4	23.4	(5.5)	(3.1)
Other income	4.0	6.5	0.6	1.6	1.3	0.9	0.7	0.7	1.4	3.2
Costs for raw materials, consumables, supplies and goods, excluding utilization of provision	(291.0)	(401.8)	(52.7)	(89.5)	(64.0)	(100.5)	(83.9)	(108.8)	(90.4)	(103.0)
Personnel expenses, excluding utilization of provision	(116.1)	(154.7)	(26.7)	(31.2)	(28.1)	(52.3)	(30.8)	(34.7)	(30.5)	(36.4)
Costs for services, excluding utilization of provision	(117.1)	(162.1)	(22.6)	(31.5)	(28.9)	(38.1)	(27.6)	(42.3)	(37.9)	(50.2)
Other operating expenses, excluding utilization of provision	(9.8)	(10.4)	(1.7)	(2.3)	(3.4)	(2.5)	(1.3)	(2.3)	(3.4)	(3.4)
EBITDA	121.2	165.2	19.8	54.0	23.2	25.6	34.9	42.3	43.4	43.2
Margin (%)	20%	19%	18%	27%	16%	12%	23%	21%	21%	18%
Amortization and depreciation	(26.2)	(28.1)	(6.3)	(6.8)	(6.5)	(6.8)	(6.7)	(6.9)	(6.7)	(7.6)
Reinstatement (write down) of property, plant and equipment & intangible assets	(2.9)	(9.0)	0.0	(0.2)	0.1	(2.8)	0.1	0.3	(3.2)	(6.2)
Net provision for risk and charges ¹	(4.4)	(2.3)	(0.1)	(0.3)	(0.3)	0.2	(0.5)	(1.2)	(3.5)	(0.9)
EBIT	87.6	125.8	13.3	46.7	16.5	16.1	27.8	34.5	30.0	28.5
Margin (%)	14%	15%	12%	23%	12%	8%	18%	17%	14%	12%
Share of profit of equity-accounted investees ²	8.8	(1.2)	1.0	(6.3)	2.4	0.8	0.7	1.3	4.8	3.0
Finance income	13.5	23.5	5.2	7.4	1.7	14.1	2.1	9.1	4.5	(7.1)
Finance expenses	(16.3)	(27.7)	(4.5)	(6.1)	(3.4)	(11.7)	(3.0)	(8.6)	(5.4)	(1.3)
Profit before tax	93.6	120.4	14.9	41.7	17.1	19.2	27.6	36.3	33.9	23.1
Income tax expense	(27.1)	(30.8)	(4.4)	(15.2)	(4.1)	(6.1)	(8.8)	(12.1)	(9.7)	2.6
Profit for the period	66.4	89.7	10.5	26.5	13.0	13.2	18.8	24.2	24.2	25.8

Source: Company Information. ¹ This item includes the utilization of provisions on the following Income Statement line items: Costs for raw materials, Consumables, supplies and goods, Personnel expenses, Costs for services, Other operating expenses. ². Negative € 1.2 m in 2022 is made up as follows: € (4.0) m refer to a late adjustment in the net profit of tk Nucera as of December 2021 that was communicated to De Nora after the approval of its FY 2021 consolidated financials, € (2.3) m refer to the P&L impact of the Preferred dividends distributed in March 2022 by tk Nucera to its other shareholder Thyssenkrupp Projekt 1 GmbH and € 5.1 m is the share of profit for the period January-December 2022

QUARTERLY REVENUE AND ADJ. EBITDA BY DIVISION



€m		Q4 2021	Q1 2022	Q2 2022	Q3 2022	Q4 2022
Revenue	Electrode Technologies	115.7	109.4	118.5	123.5	122.0
	YoY variation		72%	46%	40%	5.4%
	Water Technologies	89.0	86.2	89.5	75.4	85.6
	YoY variation		85%	51%	20%	-3.8%
	Energy Transition	5.1	4.5	2.4	7.2	28.6
	YoY variation		347%	20%	456%	460.9%
	Total	209.8	200.1	210.4	206.2	236.2
	Electrode Technologies ¹	26.7	31.8	30.2	32.0	25.3
	YoY variation ²		126%	80%	11%	18%
	Water Technologies	18.6	23.4	16.9	11.9	13.4
Adjusted EBITDA	YoY variation		272%	114%	55%	-28%
	Energy Transition ³		-3	3.4	-0.4	6.2
	YoY variation					
	Total	45.4	55.2	47.1	43.6	44.9
Adjusted EBITDA Margin	Electrode Technologies ¹	23.1%	27.9%	24.9%	25.9%	20.8%
	Water Technologies	20.9%	27.2%	18.9%	15.8%	15.6%
	Energy Transition				-5.7%	21.7%
	Total	21.6%	27.6%	22.4%	21.1%	19.0%

YoY % Change refers to % changes between 2022 individual quarters vs. the same period of 2021

 $^{^{1}\,\}mathrm{Q1}$ 2022 and Q2 2022 Adj Ebitda include Energy Transition.

^{2.} Q3 2022 and Q4 2022 YoY variation calculated including Energy Transition EBITDA ADJ 2022 since no comparison is available for Energy Transition segment in 2021. ^{3.} H1 2022 for reference only H2 2022 for reference only

^{3.} H2 2022 for reference only.

INCOME STATEMENT



Focus on EBITDA Adjustments

2021 YTD	2022 YTD
615.9	852.8
121.2	165.2
19.7%	19.4%
1.2	-
0.5	0.5
1.2	3.6
0.9	0.3
0.6	1.2
0.5	-
0.5	0.5
-	19.4
0.1	0.2
126.7	190.8
20.6%	22.4%
	615.9 121.2 19.7% 1.2 0.5 1.2 0.9 0.6 0.5 0.5 - 0.1 126.7

BALANCE SHEET



(€m)	FY 2021	FY 2022
Intangible assets	132.8	131.6
Property, plant and equipment	167.6	184.2
Equity-accounted investees	121.8	122.7
Fixed asset	422.2	438.4
Inventories	233.0	295.5
Contract work in progress, net of advances from customers	12.4	16.4
Trade receivables	140.0	123.4
Trade payables	(61.4)	(80.6)
Operating working capital	323.9	354.8
Other current assets and liabilities	(69.6)	(74.6)
Net working capital	254.3	280.2
Deferred tax assets	29.4	13.1
Trade receivables	-	-
Other receivables and non-current financial assets	15.7	13.6
Employee benefits	(26.0)	(20.6)
Provisions for risks and charges	(21.1)	(20.7)
Deferred tax liabilities	(29.3)	(8.7)
Trade payables	(0.2)	(0.1)
Income tax payables	(0.1)	-
Other payables	(2.2)	(2.4)
Other net non current asset and liabilities	(33.7)	(25.7)
Net invested capital	642.8	692.8
Net current financial position	(184.1)	318.9
Non-current financial position	(3.8)	(267.5)
Net financial position - ESMA	(187.9)	51.3
Fair value of financial instruments	(0.9)	0.6
Net financial position - De Nora	(188.8)	52.0
Total Equity	(454.0)	(744.8)
Total sources	(642.8)	(692.8)

CASH FLOW STATEMENT



(€m)	FY 2022	FY 2021
EBITDA	165,176	121,206
Losses on the sale of property, plant and equipment and intangible assets	330	1,803
Other non-monetary items	10,672	(3,456)
Cash flows generated by operating activities before changes in net working capital	176,177	119,553
Change in inventory	(60,408)	(105,237)
Change in trade receivables and construction contracts	15,614	(42,991)
Change in trade payables	19,509	11,904
Change in other receivables/payables	5,494	25,267
Cash flows generated by changes in net working capital	(19,791)	(111,056)
Cash flows generated by operating activities	156,386	8,497
Net Interest and Net other financial expense paid	(6,663)	(6,461)
Income taxes paid	(36,748)	(17,554)
Net cash flows generated by operating activities	112,975	(15,519)
Sales of property, plant and equipment and intangible assets	382	770
Investments in tangible and intangible assets	(46,142)	(30,989)
Investments in Associated companies (TK nucera Management AG)	(17)	-
Acquisitions (net of cash acquired)	-	(6,352)
nvestments in financial activities	(159,291)	3,779
Net cash flows used in investing activities	(205,068)	(32,792)
Share capital increase	196,707	18,090
New loans/(Repayment) of loans	16,650	85,466
ncrease (decrease) in other financial liabilities	(8)	(8)
(Increase) decrease in financial assets	-	-
Dividends paid	(20,030)	(60,028)
Net cash flows generated by financing activities	193,319	43,519
		(
Net increase (decrease) in cash and cash equivalents	101,226	(4,792)
Opening cash and cash equivalents	73,843	75,658
Exchange rate gains/(losses)	(940)	2,977
Closing cash and cash equivalents	174,129	73,843

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