



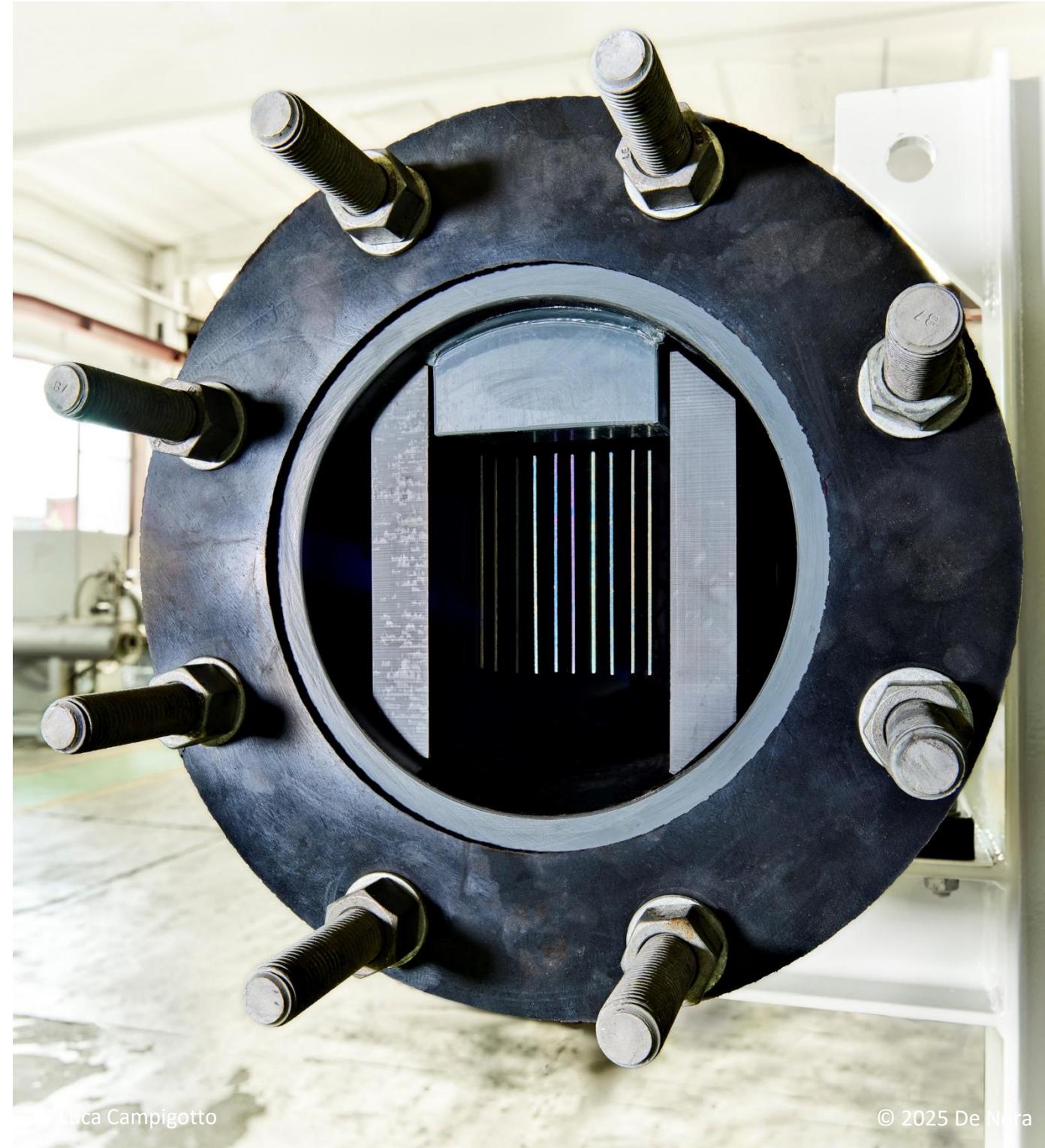
DE NORA

Euronext Sustainability Week

Enabling Transition to Sustainable Operations

September 2025

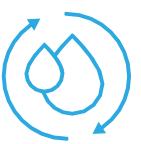
- De Nora in a Nutshell
- H1 2025 Business Achievements
- H1 2025 Financial Results Review
- Mid-Term View
- Investment case
- Sustainability Journey





WHO WE ARE

Global Leader in Electrode Technologies and Water Treatment Solutions

-  The world's largest supplier of high-performing coatings and **electrodes** for industrial applications
-  Leader in emerging sustainable technologies and with a key role in **Green Hydrogen** market
-  Recognized provider of disinfection and filtration solutions for **water** and **wastewater treatment**





ELECTRODE TECHNOLOGIES

E-Chem solutions, Anodes, Cathodes, Catalytic Coatings, Gas Diffusion Electrodes, Cell Manufacturing



ENERGY TRANSITION

Electrodes for Alkaline Water Electrolysis (AWE), Electrolysis Cells, and Electrodes for Fuel Cells, Small Scale Electrolyzers, Lithium refinery



WATER TECHNOLOGIES

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

MARKETS & LEADERSHIP



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

MARKETS & LEADERSHIP



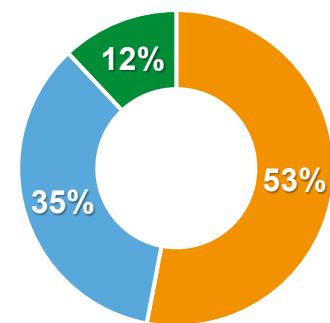
Green Hydrogen Production AWE Technology

MARKETS & LEADERSHIP

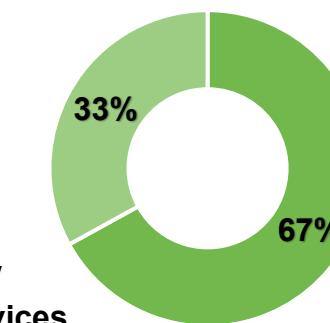


Pools (**> 80% Mkt share**) & Industrial Electrochlorination; Within **the top 5** in municipal disinfection & filtration

FY 2024 Revenues By Business Units



FY 2024 Revenues New Installations Vs Services



ANODES



CATHODES



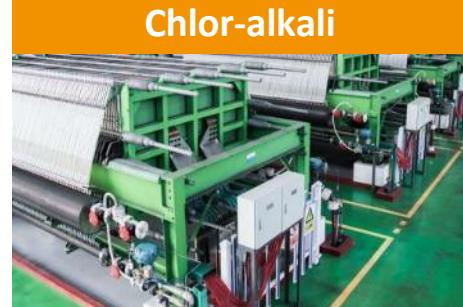
CATALYTIC COATINGS

GDE¹



MAIN ADDRESSED INDUSTRIES

Chlor-alkali



Electronics



Metals Refining



OTHER INDUSTRIES



Pulp & paper



Steel
galvanizing



Automotive
Chrome plating



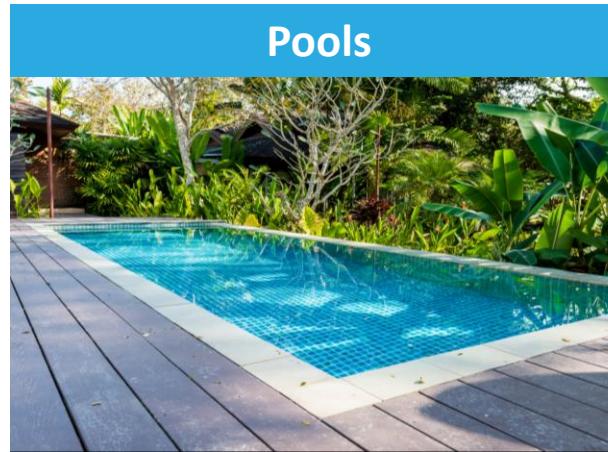
Plumbing & furniture
Surface finishing



Steel & concrete
Corrosion protection



APPLICATIONS



Pools



Self-cleaning metal-coated titanium electrodes for salt chlorinators



WATER TECHNOLOGIES SYSTEMS (DISINFECTION AND FILTRATION)

Municipal



Gas feed chlorination & Ozone systems, - Chlorine dioxide and Ultraviolet treatment - Gravity and pressure media filtration - Ion exchange - Seawater, onsite and advanced electro-chlorination plants and systems - PFAS contaminants removal

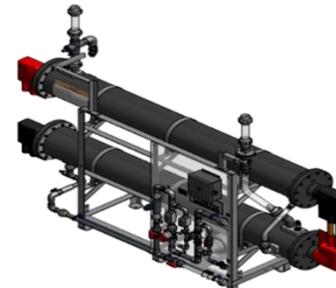


Industrial

PORTFOLIO – main brands



Electrodes for pool chlorinators



ClorTec® On-Site Hypochlorite Generators



Capital Controls® Ozone Generators



CECHLO® On-Site Generators



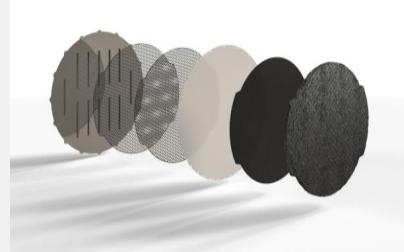
Capital Controls® UV Systems



SORB™ Contaminant Removal (PFAS)



PORTFOLIO



Electrodes for Alkaline Water Electrolysis (AWE)



Electrolysis Cells



Stack for AWE

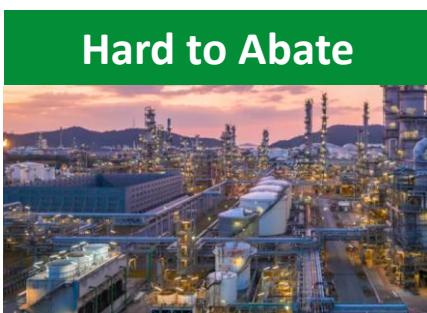


Gas Diffusion Electrodes for fuel cells



Small Scale Electrolyzer DRAGONFLY®

MAIN APPLICATIONS



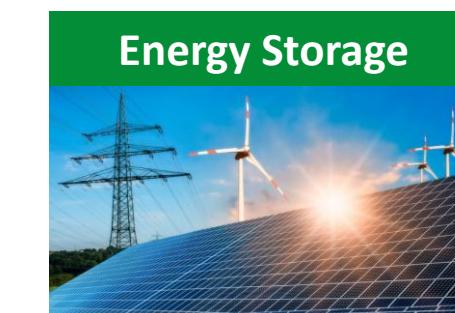
Hard to Abate



Green Chemicals



Mobility



Energy Storage



Lithium Refining

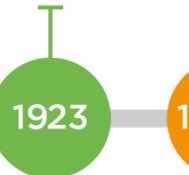
Pioneering
ElectrochemistryExpanding
Water DomainEntering
Energy TransitionOur journey
continues

De Nora
foundation

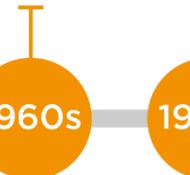
DSA®
Electrodes
and the
Scientific
Research

DSA®
Electrodes
Diversification

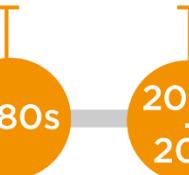
The
Continual
Improvement



1923



1960s



1980s



2000
-
2011



2010
-
2011

Acquisition
of Chlorine
Engineer
and
Permelec

MITSUI & CO.

Creation
of new
tkUCE¹
Joint Venture

thyssenkrupp
nucera



2015

Acquisition
of STWP²

SEVERN
TRENT
WATER



From
2015

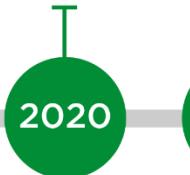
Portfolio
enlargement



2017

Minority
Investment
from³

Blackstone

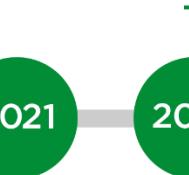


2020

Minority
Investment
from⁵

snam

EURONEXT



2021

Listing on
the Italian
stock
exchange

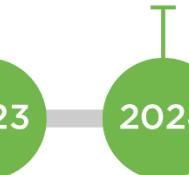
EURONEXT



2022

Build of the
new energy
division

Kick off
Sustainability
Plan to 2030



2023

Start
Gigafactory
construction

Enhanced
capacity in

Partnership
AsahiKASEI
Small Scale
H₂ solutions

Partnership
AsahiKASEI
Small Scale
H₂ solutions

© 2025 De Nora

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

2 Acquisition of Severn Trent Water Purification Technologies.

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

4 AWE: Alkaline Water Electrolysis.

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



278
Patent families



24
Operating companies



14
Manufacturing facilities



5 R&D laboratories
1 Innovation Center



€862.6m
FY 2024 Revenues



2,082
People

AMS



30%
of revenues



EMEIA*



35%
of revenues



APAC



35%
of revenues

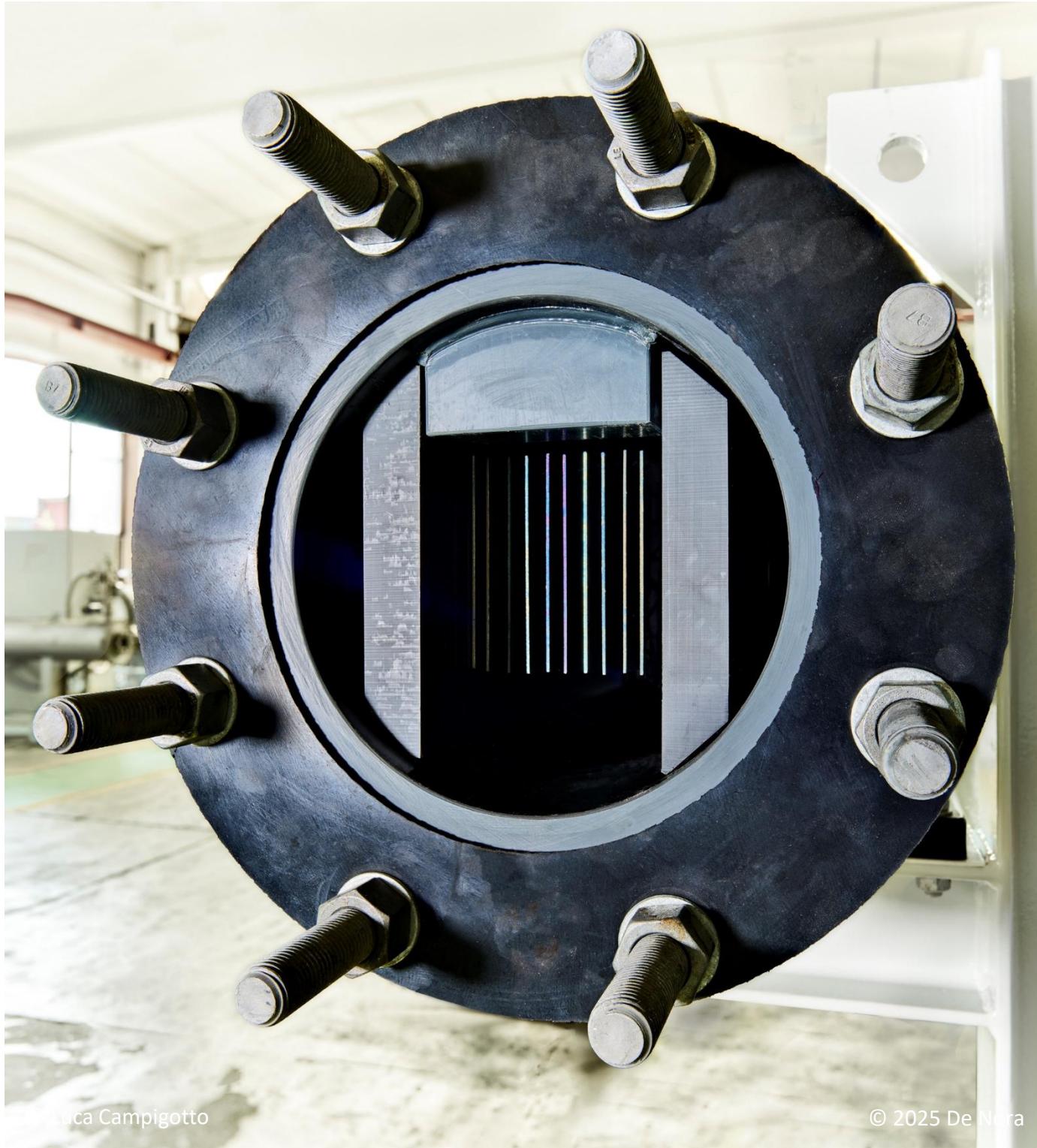


Manufacturing
facilities



People

- De Nora in a Nutshell
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KEY FINANCIAL RESULTS ON THE RISE



- +3.8% YoY Revenues (+4.6% @ constant fx)
- +8.1% YoY Adj EBITDA - Margin on Revenues **19.6%** (+0.8pp vs H1 2024)

EXECUTION DROVE PERFORMANCES



- Electrode Techs: +8.2% YoY revenues, +6% YoY new Orders
- Water Techs: +5.4% YoY revenues and +15% YoY new Orders
- Energy Transition: ~500 MW realized, production **on track** with scheduling

EXPANDING INTO NEW MARKETS



- PFAS – Water Technologies
- LITHIUM Refining – Energy Transition

2025 EBITDA GUIDANCE UPGRADE



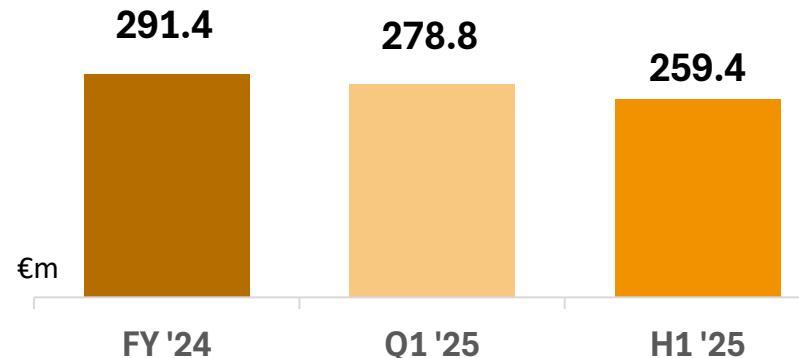
- Revenues: Low single digit Growth confirmed
- Adj EBITDA margin: in the range **17%- 18%** (previous 17%)

SUSTAINABILITY JOURNEY



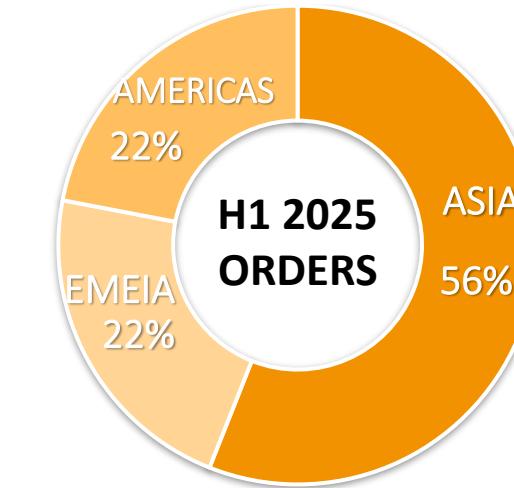
- ~1.5GWh new PV plants at our Colmar (US), Tamworth (UK) and Mentor (US)*
- Sustainability Product Scorecards ongoing
- New Employee Value Proposition: Open Surprising Paths

BACKLOG mirrors project execution

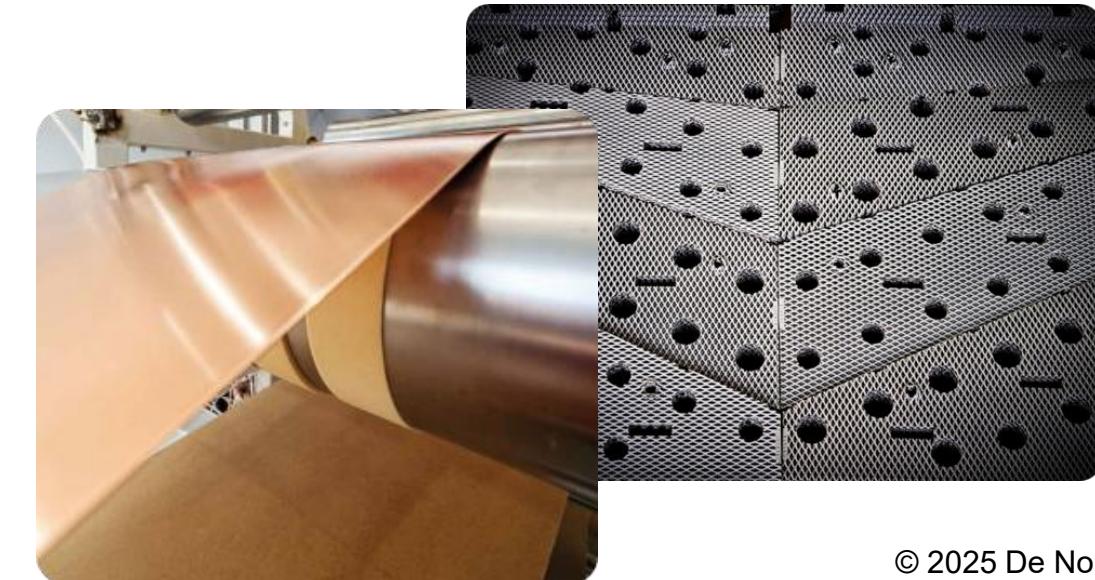
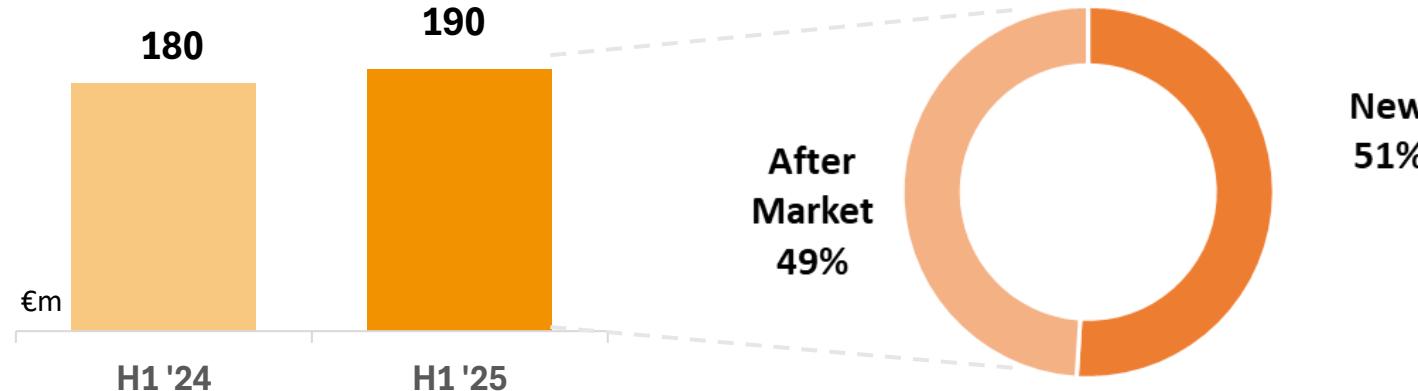


- The **backlog** in this BU does not reliably indicate of future revenue growth
- ..due to the **rapid** turnover of **project** cycles

H1 2025 ORDERS by Geographies

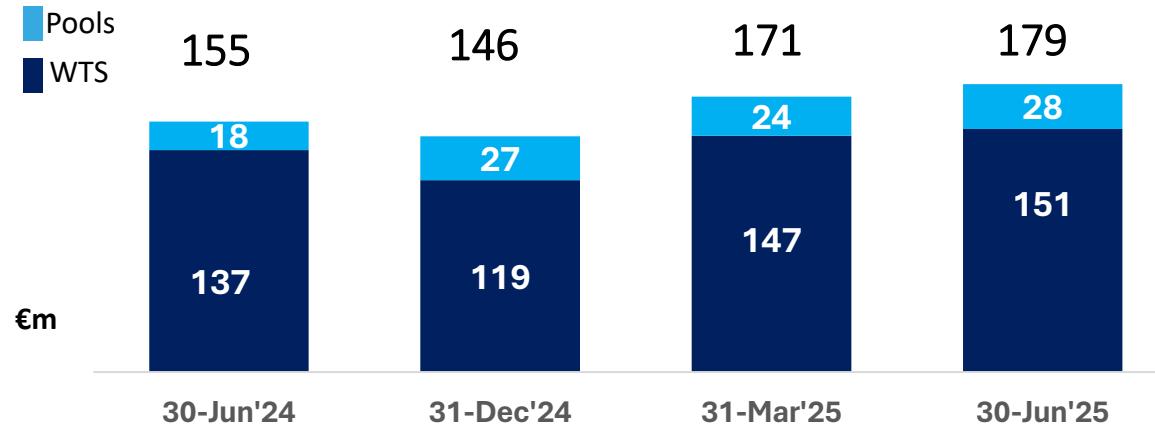


TOTAL ORDERS: up 6% YoY

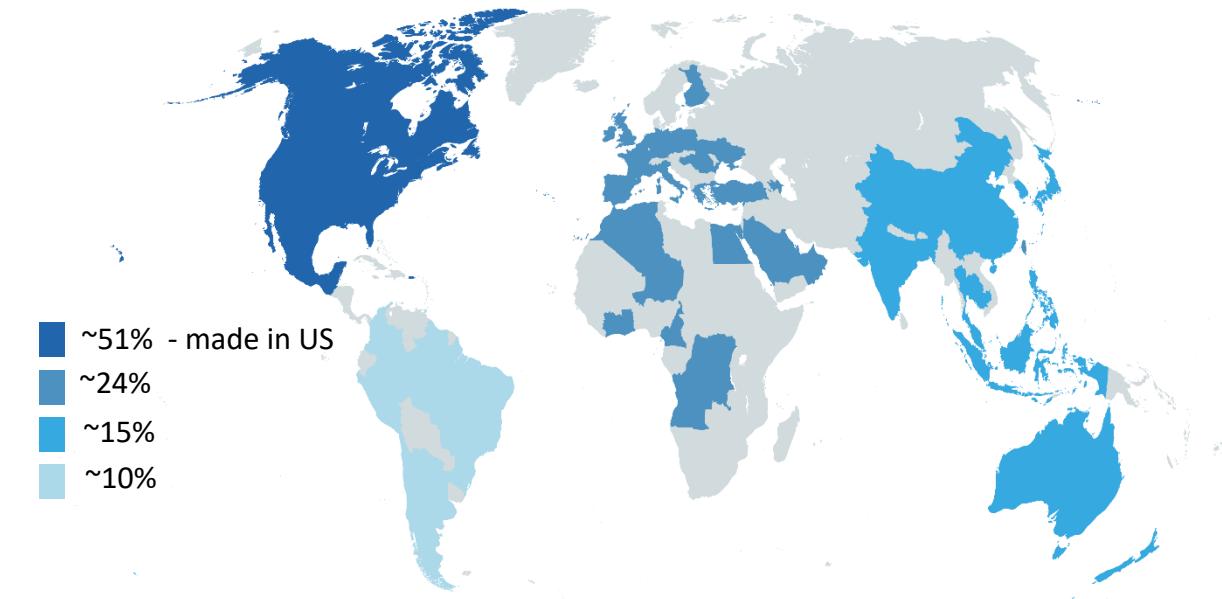




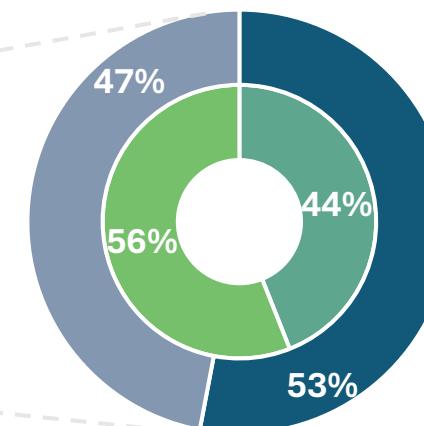
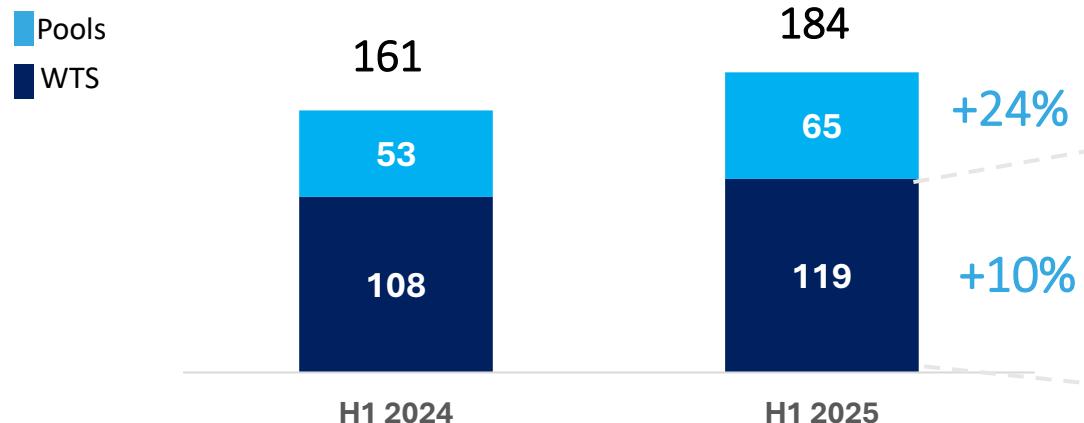
BACKLOG: up 22% vs the end of 2024



H1 2025 ORDERS by Geographies



TOTAL ORDERS: up 15% YoY





Shoaiba – Saudi Arabia



SEC SHOAIBA Phase I, Saudi Arabia

Seaclor®

Municipal | Drinking Water

50 m m³/y Water Treatment capacity
Upgrade installation

- Desalination plant embarked back in 1998;
- Enhanced water purification efficiency;
- Reduced environmental impact while meeting escalating water demands.



Yangzhou Liuwei WWTP Phase IV, China

DE NORA TETRA® Filtration
Municipal | Water Treatment
15 k m³/h Water Treatment capacity
New installation



SABESP RJCS WTP - São Paulo, Brazil

DE NORA TETRA® Filtration
Municipal | Drinking
25 k m³/h Clean Water to 4.5 m residents
Retrofit



HESS Corp. Stampede Phase IV, USA

Sanilec®
Industrial | Oil & Gas
Upgrade installation





Why De Nora

- 25+ years' experience in treating complex contaminants
- SORB, proven technology for these applications
- Piloting capacity and dedicated team of experts



SORB FX
Contaminant removal systems

PFAS: Two Projects awarded in H1'25

Massachusetts, US

SORB FX
Municipal | Drinking water
PFAS removal: 4.5k m³/d
To be delivered in 2026



Pennsylvania, US

SORB FX
Municipal | Drinking water
PFAS removal: 2.9k m³/d
To be delivered in 2026



11 Field Pilots and 2 EU funded R&D Projects

- 9 – Field Pilots in US for Municipal Drinking
- 1 – Pilot in Italy – Chemical Customer
- 1 – Pilot in Saudi Arabia – for the Saudi Water Authority



ENERGY TRANSITION KEY GREEN HYDROGEN PROJECTS

Neom to be completed by the end of the Summer, Stegra on track



NEOM, Saudi Arabia

Largest Worldwide H₂ project
H₂ to green ammonia



80% construction completion across all sites



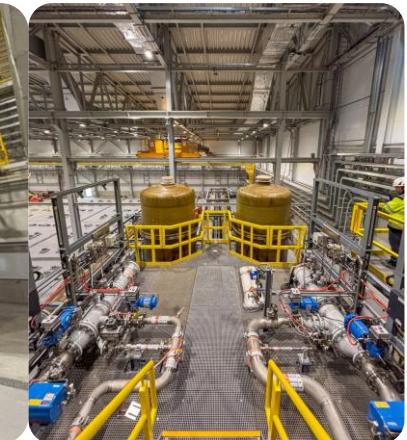
NEOM. NEOM.

- Project size: **2.2 GW**
- De Nora Progress: almost completed
- Expected delivery date: end of August 2025
- Total n E-Chem cells: **~33,000 (110 electrolyzers)**



STEGRA, Sweden

First large-scale green steel EU
H₂ to green steel



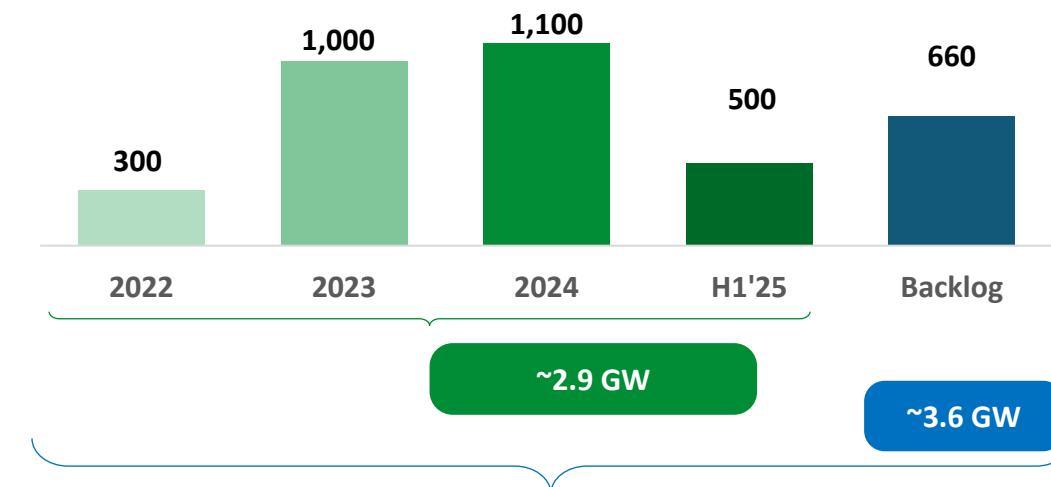
- Project size: **700+ MW**
- De Nora Progress: **25%**
- Expected delivery date: end of 2025
- Total n E-Chem cells: **~11,000 (37 electrolyzers)**

DE NORA BACKLOG

@ 30 June 2025

BACKLOG	Green H ₂ ~660 MW	Green H ₂ ~ 73 €M	Total ¹ ~ 84 €M
---------	---------------------------------	---------------------------------	-------------------------------

~90% expected to be executed by the end of 2025

MW¹ GREEN H₂ REALIZED / TO BE REALIZED

1. It includes approx. €10 m related to Lithium Projects

HYDROGEN COMMERCIAL PIPELINE

TOTAL PIPELINE	90 GW
€ BN	9.4
o/w ACTIVELY PURSUED²	22 GW
€ BN	2.3

2. Actively pursued projects in which our partners, and especially those with whom we are closely cooperating, have been having active interactions

Projects³ in which our **jk nucera** has been pre-selected as **preferred technology provider**



3. Paid Engineering Contracts included in the tk nucera Q3/9M 2024/2025 Results presentation. The Australia 1.4 GW Project has been announced on the 28th Aug. 2025.



Partnering with leading international **solution providers** to accelerate our market penetration across geographies and technologies

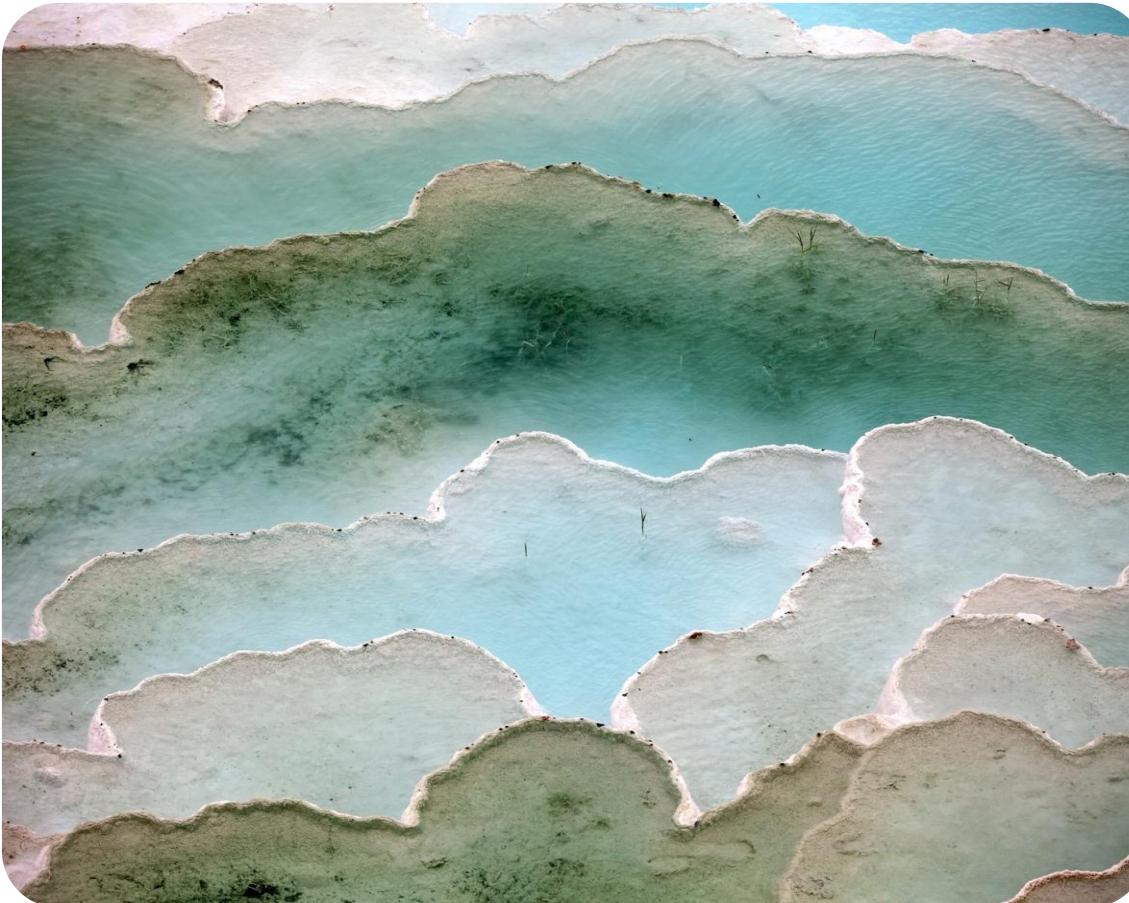
Green Hydrogen Technologies **continue Innovation** in large scale AWE and AEM

D R A G O N F L Y®
Proprietary electrolyzer solution, to address the promising small-scale segment

Developing new **Energy Transition / Circular solutions** leveraging on our **E-Chem** aristocracy



An alternative and circular technology for LITHIUM Refining



- We are developing a **E-Chem** technology to produce Lithium from all feedstock: Rocks, Brine, Clay and **Battery Scrap**
- E-Chem vs traditional chemical process provides **lower costs** while **improving ESG** performance - e.g. reduced CO2 emissions and water consumption
- Lithium **demand** is expected to grow at **15% CAGR** over the next 10 years, driven by EV and Batteries

CONTRACTS / PARTNERSHIPS

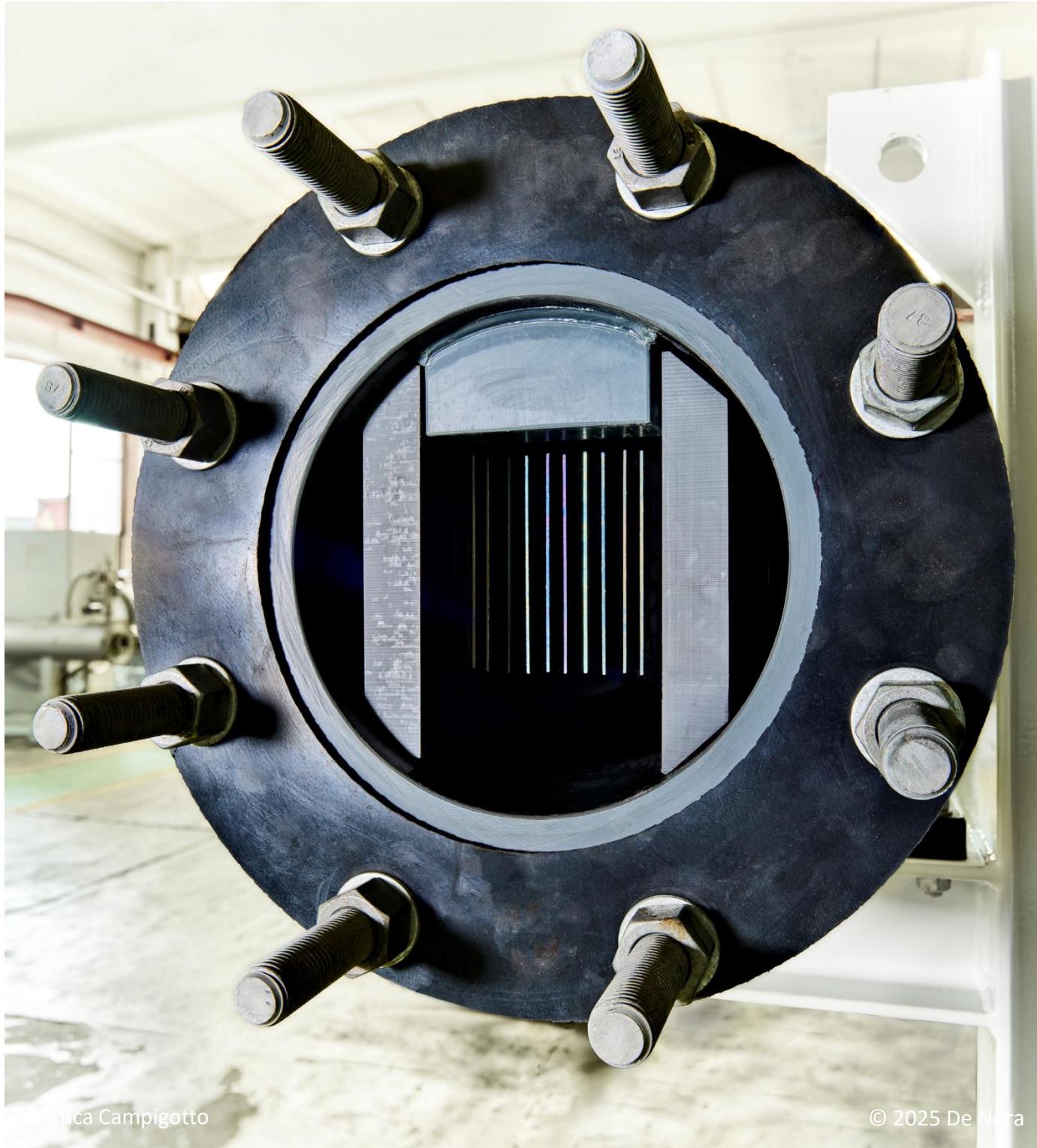


H1 -2025 first **Contract** to supply a plant to recover lithium from used batteries, Japanese Customer



2024 **Partnership** with Mangrove Lithium to produce Lithium both from mining and used batteries

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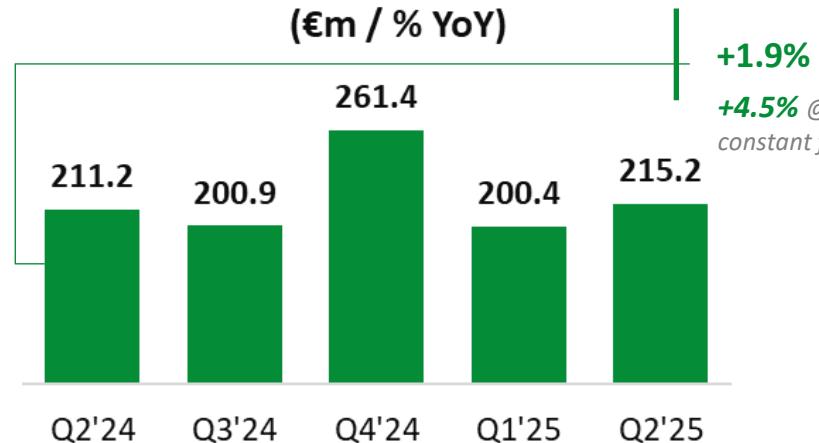


REVENUES BY QUARTERS

Q2'25 - Revenue growth in line with Guidance, sound profitability

TOTAL REVENUES

(€m / % YoY)

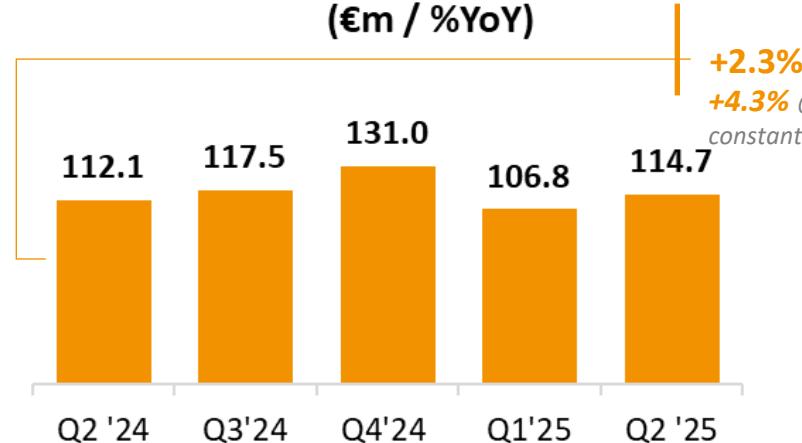


+1.9%

+4.5% @
constant fx

ELECTRODE TECHNOLOGIES

(€m / % YoY)



+2.3%

+4.3% @
constant fx

KEY HIGHLIGHTS

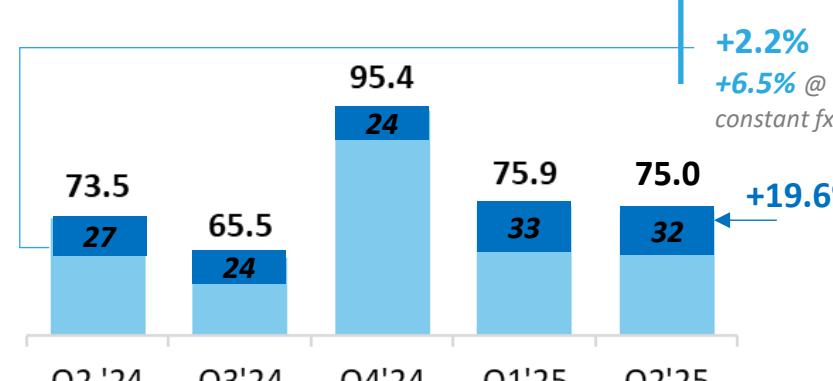
ELECTRODES TECHNOLOGIES

- Revenues driven by project execution
- The profitability trend reflects the product mix

WATER TECHNOLOGIES

(€m / % YoY)

o/w Pools

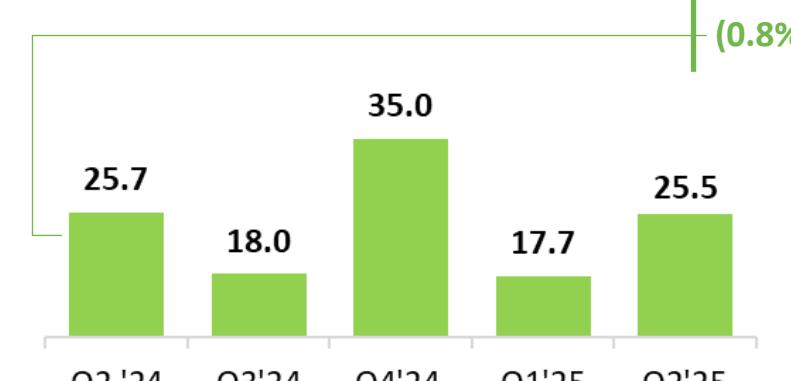


+2.2%

+6.5% @
constant fx

ENERGY TRANSITION

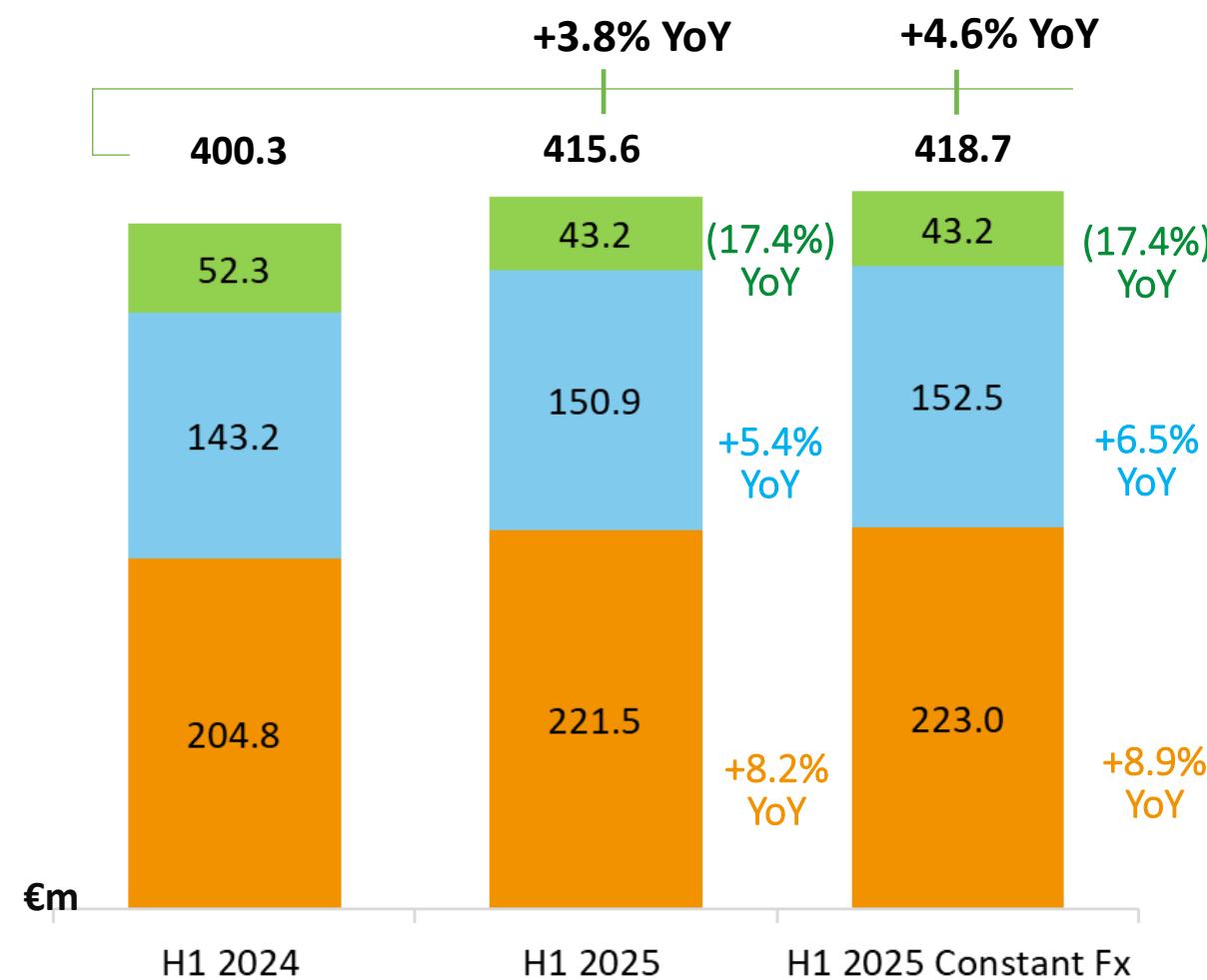
(€m / % YoY)



(0.8%)

ENERGY TRANSITION

- Revenues reflect the production scheduling agreed with the customers
- Profitability underpinned by volumes



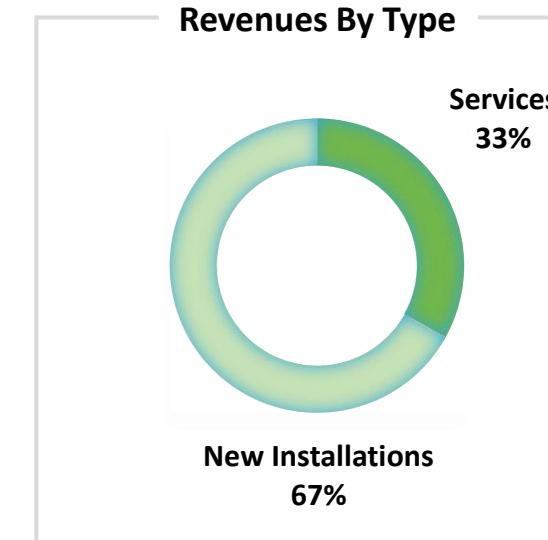
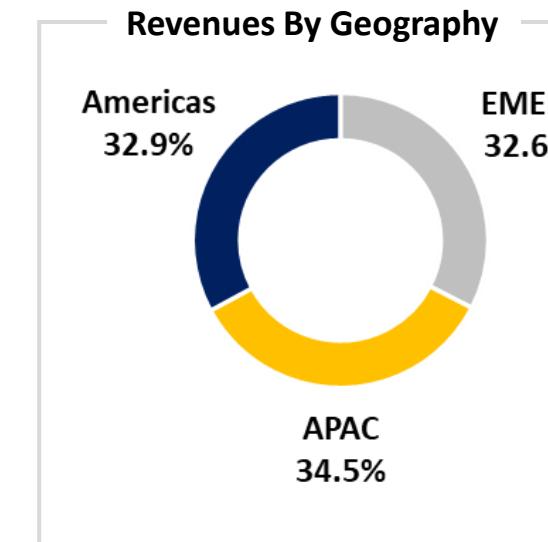
Electrode Technologies



Water Technologies



Energy Transition



KEY HIGHLIGHTS

ELECTRODE TECHNOLOGIES

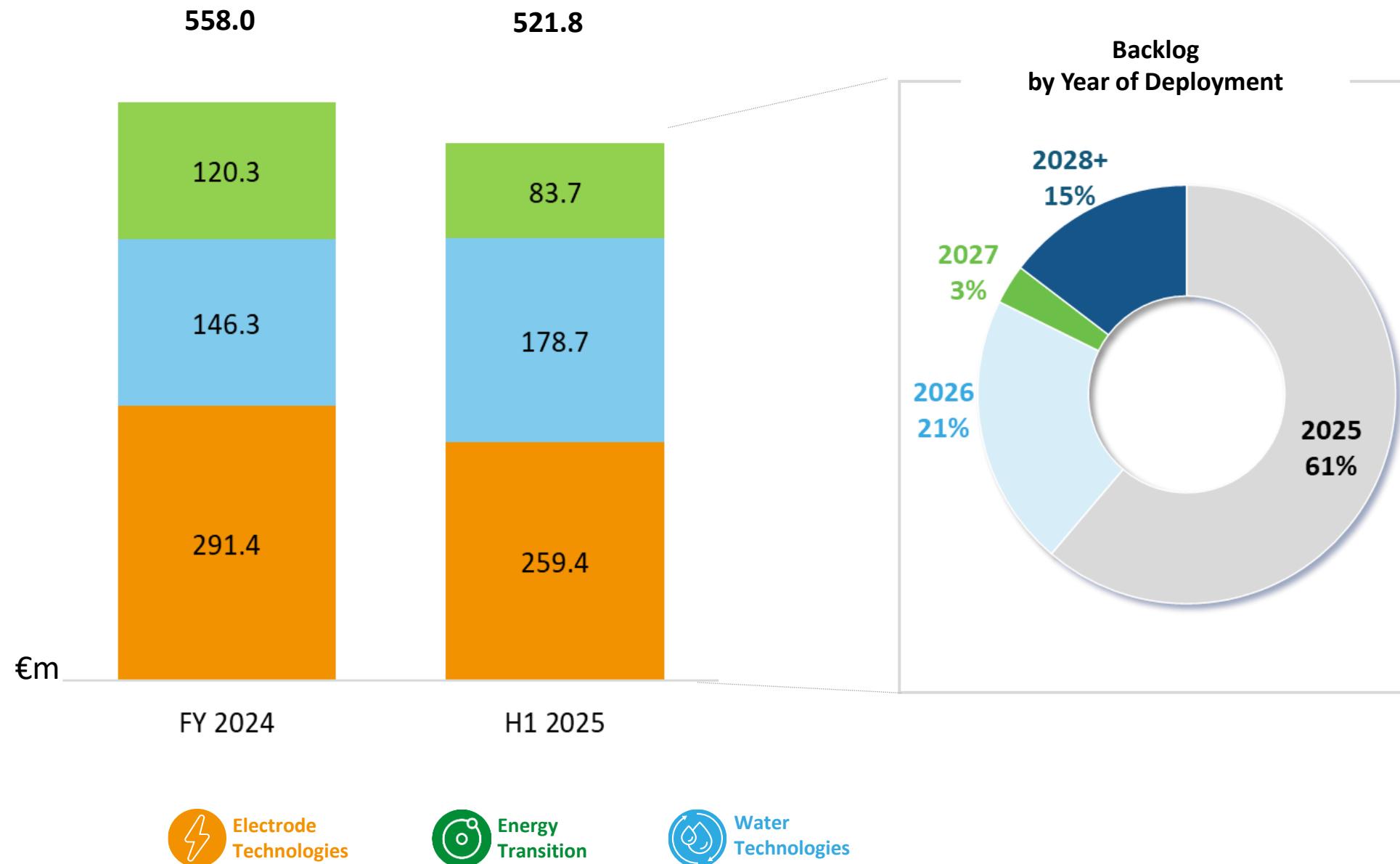
- Revenue growth driven by **chlor alkali** and **Electronics** lines, both up by 16% YoY
- Aftermarket Revenues at **44.6%**

WATER TECHNOLOGIES

- Pools +25.5% YoY
- WTS¹: soft performance due to project execution scheduling, and change in perimeter for Marine Business disposal ²
- WTS: After Market revenues at **44%**

ENERGY TRANSITION

- Revenue trend reflects backlog timeline mainly related to Neom and Stegra projects. FY **guidance confirmed**



KEY HIGHLIGHTS

ELECTRODE TECHNOLOGIES

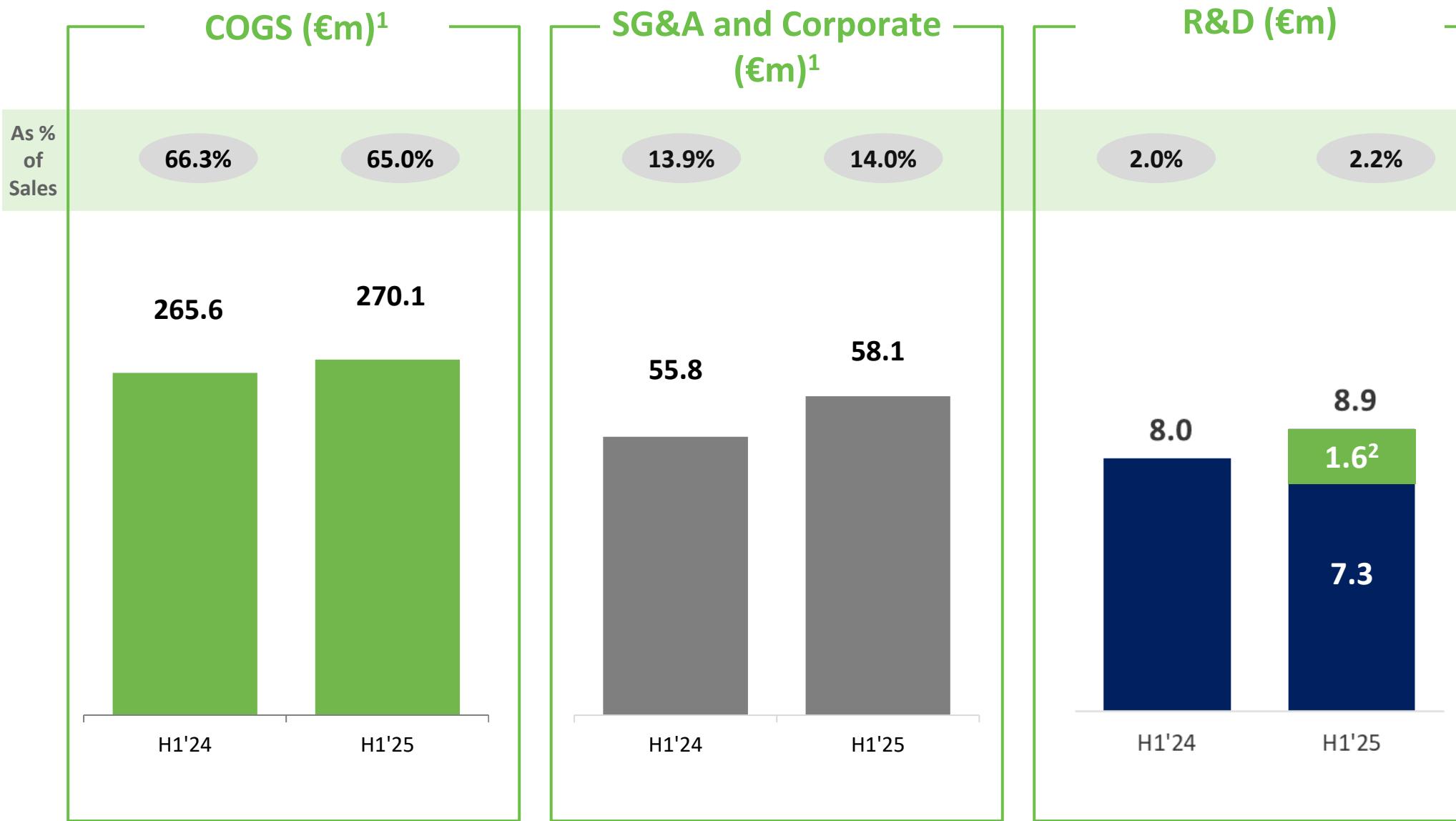
- Healthy project execution, New orders: €190 m, **+6.0% YoY**
- The backlog does **not** reliably indicate of future revenue growth due to the rapid turnover of project cycles

WATER TECHNOLOGIES

- **+22% Backlog vs FY 2024**
- Total BU orders increased by **15% YoY**

ENERGY TRANSITION

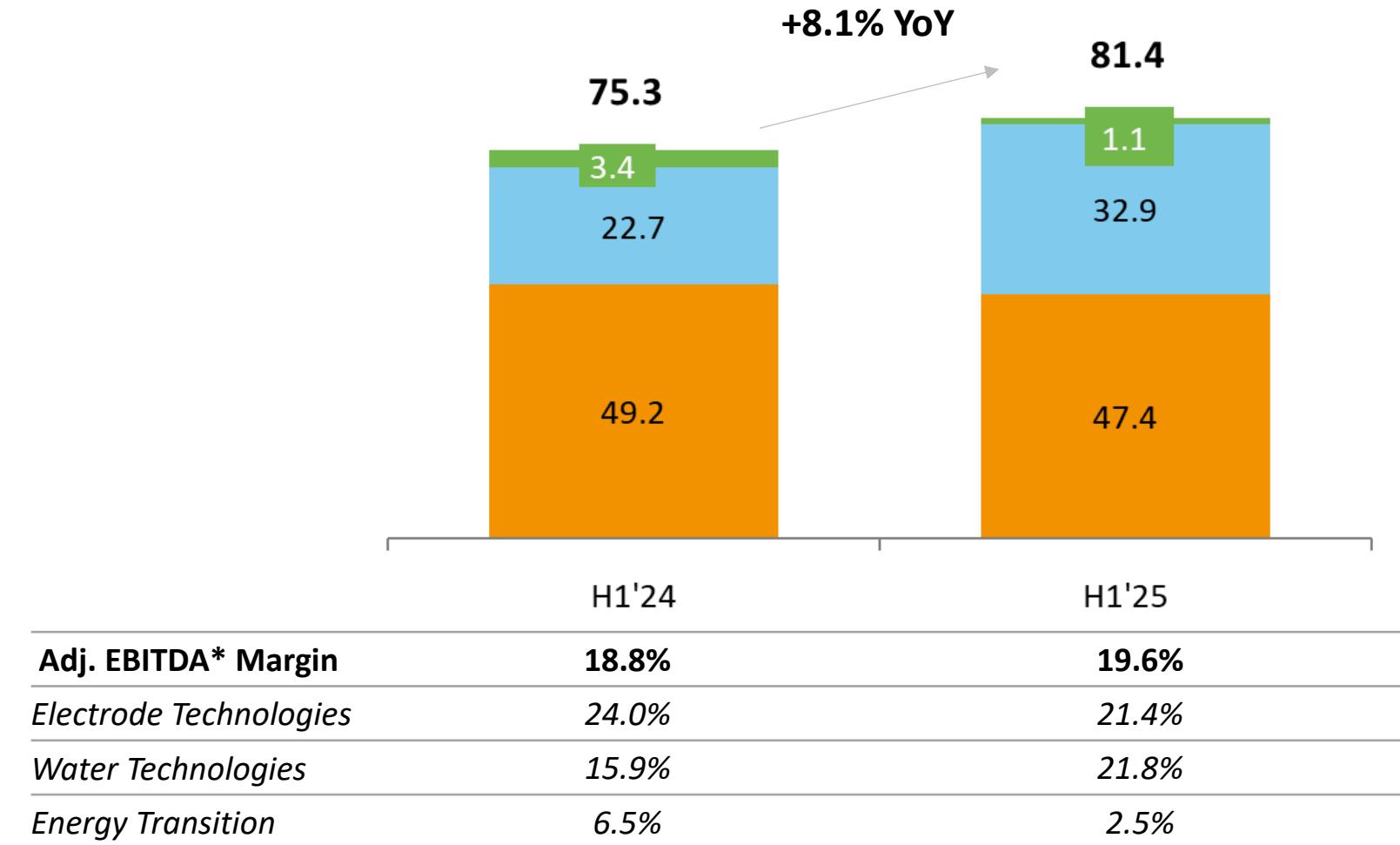
- Churn due to the project's execution
- The current level of **backlog guarantees** the FY 2025 revenue guidance

**KEY HIGHLIGHTS**

- COGS: the decrease in Incidence on Revenues is due to revenues mix
- G&A and Corporate cost increased mainly due to corporate structure enhancement and some inflationary effects.
- R&D: Incidence on revenues broadly in line with H1'24, including non-recurring costs related to the IPCEI grant.

1. Net of non-recurring costs (income): 1) COGS: € 3.2 m in H1 25; € 0.2m in H1 24; 2) SG&A and Corporate: € 2.2 m in H1 25; € 1 m in H1 24 3) Other Income and Expenses: € (1.1) m in 1H 25; € (2.5) m in H1 24

2. Non-recurring R&D costs eligible for the IPCEI grant.



KEY HIGHLIGHTS

ELECTRODE TECHNOLOGIES

- Healthy profitability, in line with last 2 quarters 2024
- The trend compared to H1 2024 mainly reflects a different product mix

WATER TECHNOLOGIES

+45% Adj EBITDA underpinned by:

- Strong Pools revenue growth
- WTS healthy operating profitability and ~€1 m positive one-off related to the fracking business line disposal

ENERGY TRANSITION

- Positive profitability driven by Q2 volume recovery, despite ~€2.0m provisions accounted in Q1
- R&D costs were ~9% of Revenues (non considering non-recurring R&D costs funded by IPCEI)



Electrode Technologies



Energy Transition



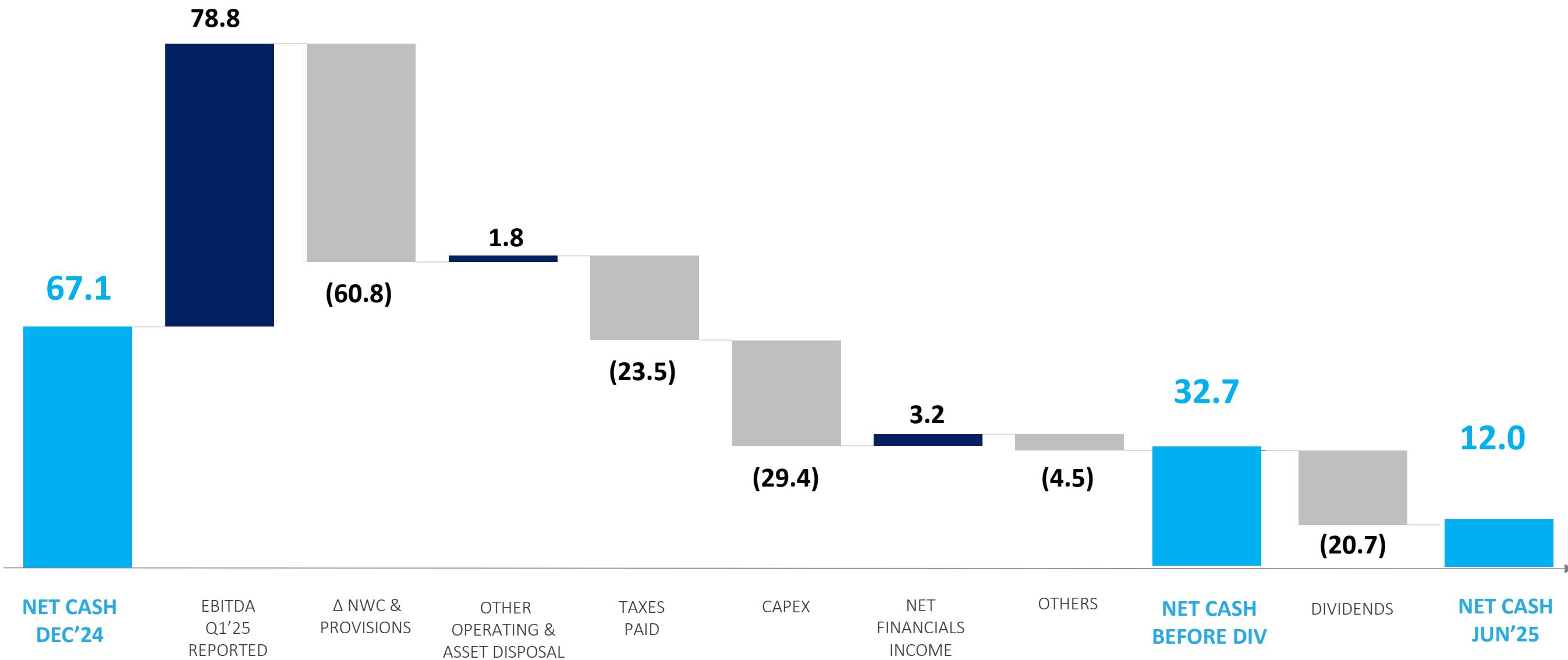
Water Technologies



NET FINANCIAL POSITION @ 30 JUNE 2025

Positive Net Cash Position, reflecting typical H1 NWC Trend

N DE NORA



REVENUES

LOW SINGLE-DIGIT GROWTH - Confirmed



Electrode
Technologies

Slightly below 2024



Water
Technologies

Mid Single-Digit Growth



Energy
Transition

High Single-Digit Growth

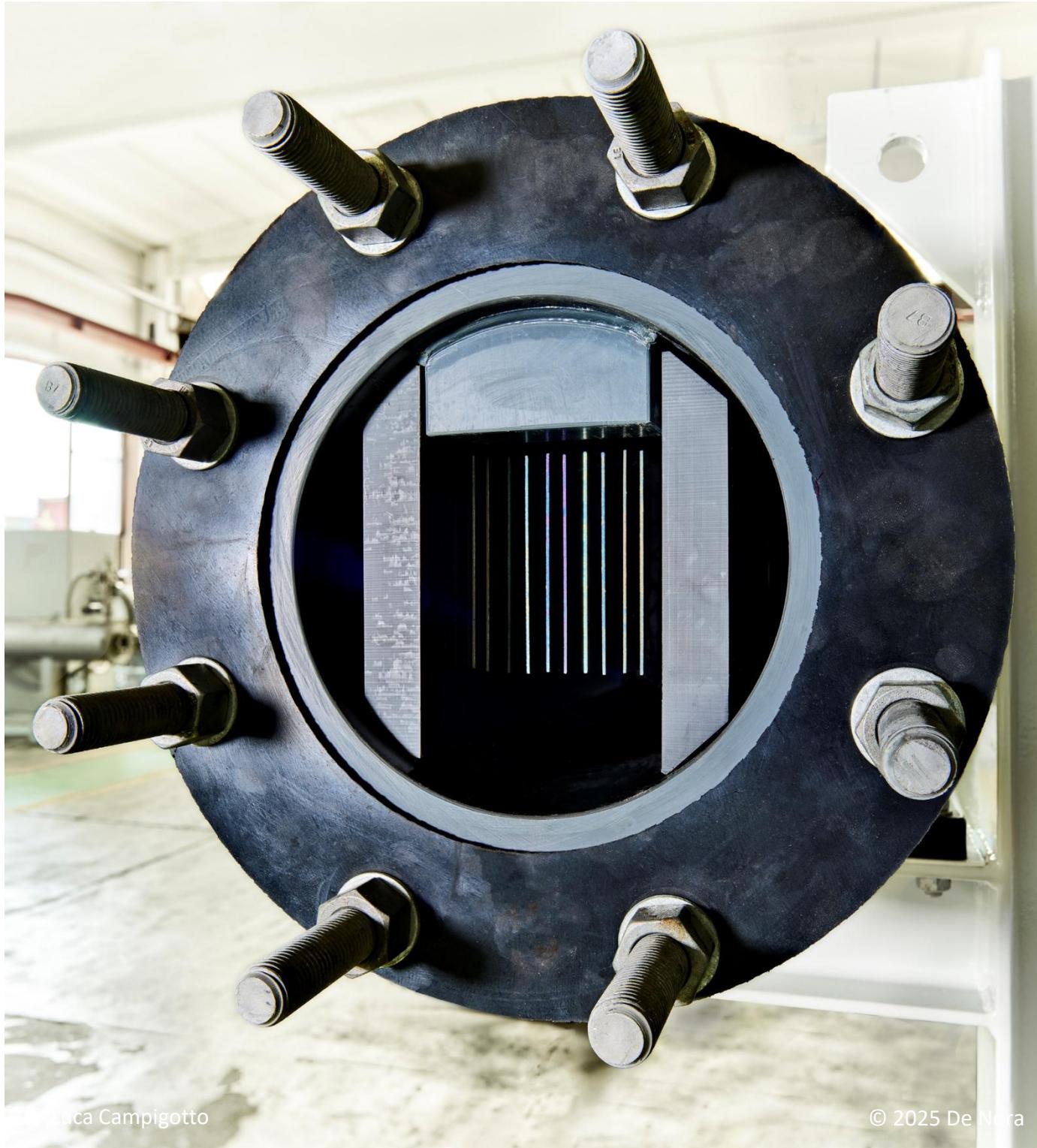
ADJ. EBITDA MARGIN

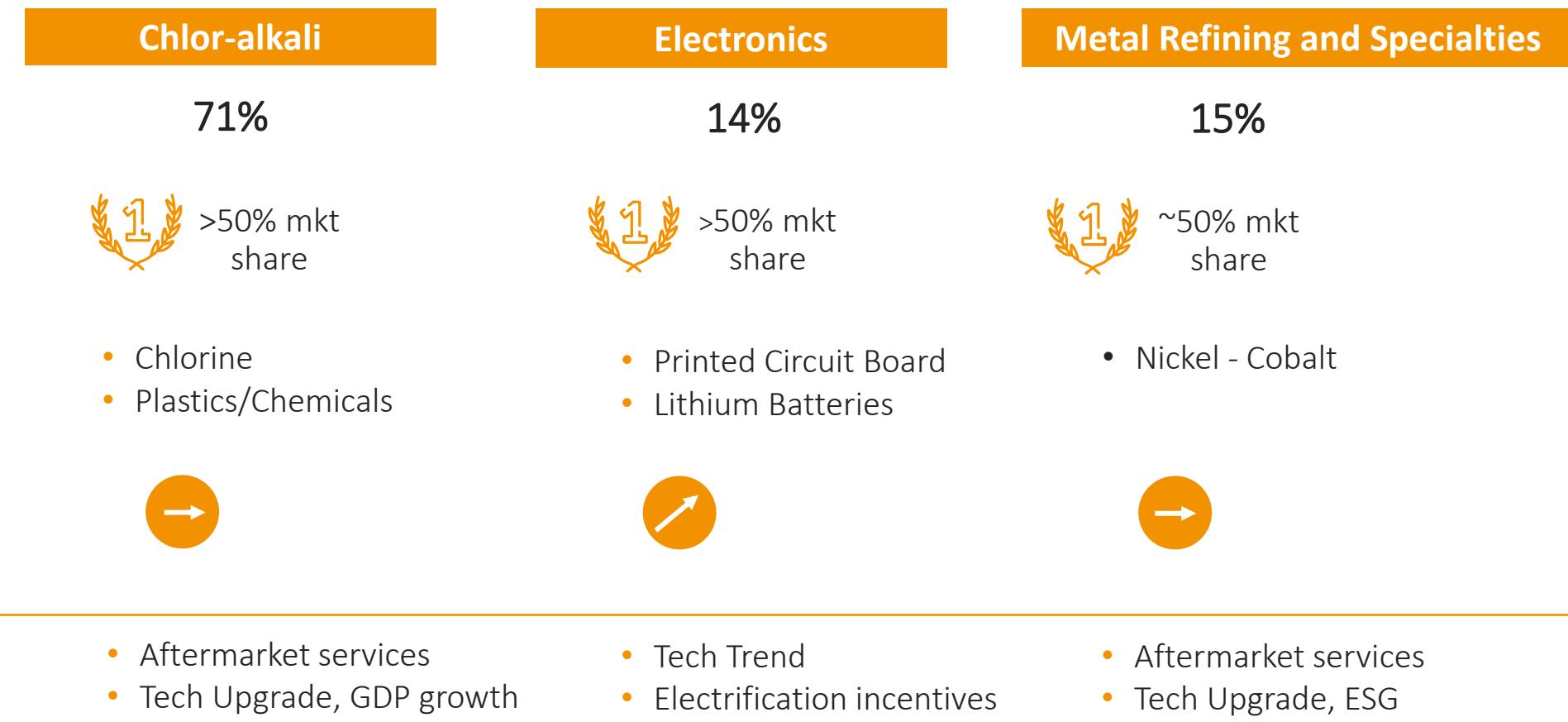
Excluding non-recurring Gigafactory net costs*

17% - 18%

(previous guidance 17%)

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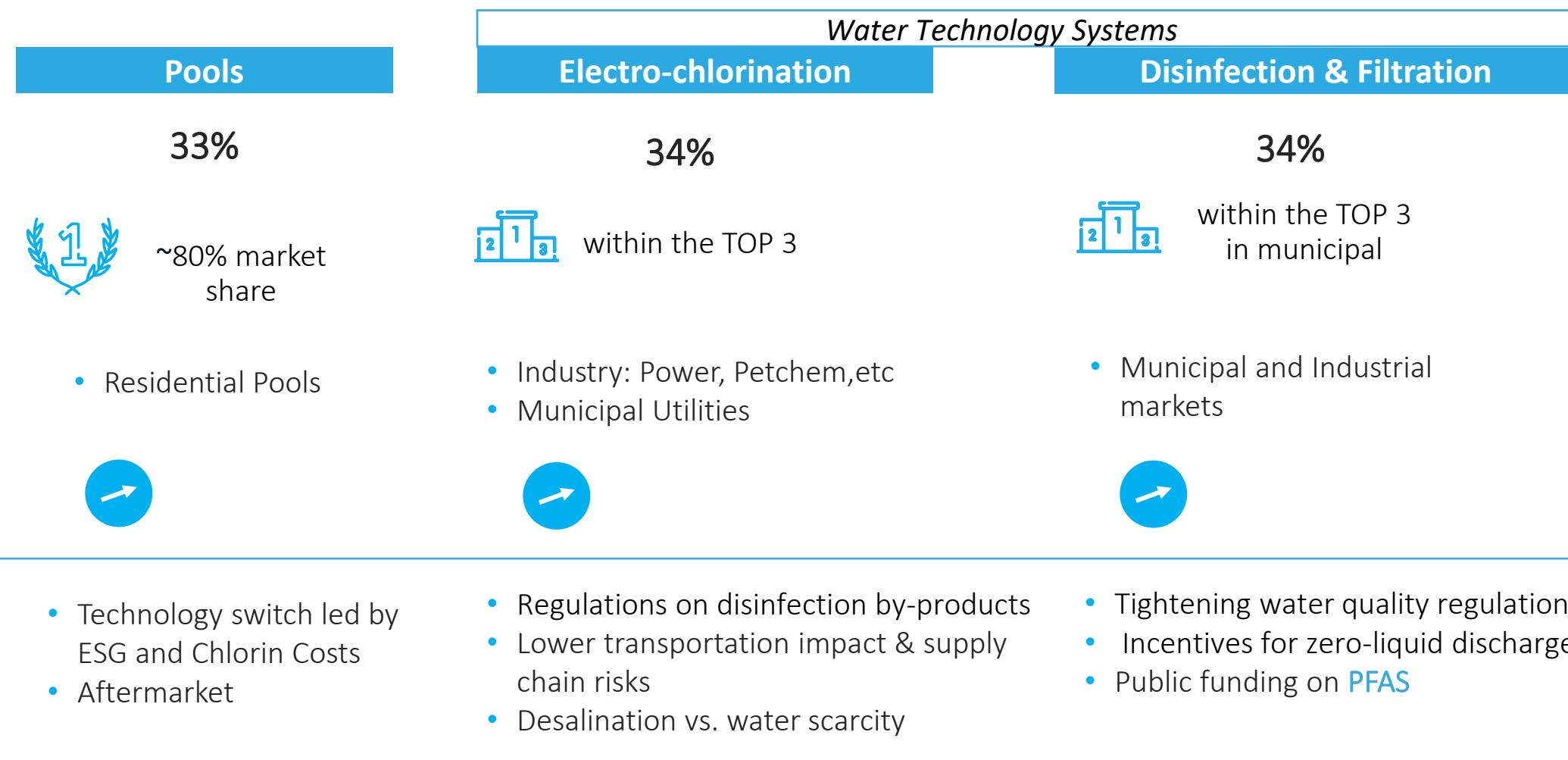




KEY GEOGRAPHIES



0%-2%
 High Single digit



KEY GEOGRAPHIES



Mid-single-digit



MARKET OUTLOOK

CAGR₂₄₋₃₀ +57%

30 GW installed
by 2030

END MARKET

GROWTH DRIVERS

TECHNOLOGIES

- Short-term scenario is uncertain, driven by regulation and electricity costs.
- **Mid Term outlook is positive, 30GW** expected to be installed globally by 2030, in a conservative scenario
- **Small size market** will develop in EU - Italy at about 0.4GW by 2030

- Hard to Abate (steel, refining, chemicals, and heavy transport).
- Ammonia as a carrier

.. allowing growth to take shape

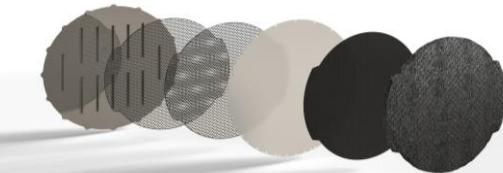
- Regulation simplification and certainty
- Low energy costs
- Push on **clean tech** and infrastructure
- Climate change mitigation



KEY GEOGRAPHIES



AWE Electrodes



2.4GW

~50% Global
market share

Realised
2022-2024

Small-Scale Systems



Launched
In 2024



€3bn planned for supporting green H₂ production
€700m awarded for 602MW of green H₂ projects (Q225)

NETHERLANDS

SPAIN

€1.3 bn for 2.3 GW green H₂ project (Q125)
€~2 bn awarded for 3.2 GW (Q225)



USA

IRA: 45V extended to
1st Jan. 2028

BRAZIL

\$1.8 bn + First “zero-carbon industrial park,” green hydrogen, and ammonia
+ \$1.3 bn for 1.5 GW



EUROPE

GERMANY

- CfD for \$2.94 bn auction to procure gH₂ and its derivatives
- New Hydrogen Acceleration Act draft



EGYPT/ MOROCCO

- Low cost of RES leading to low LCOH
- Potential external investors (PIF and EU players) in GW scale



SAUDI ARABIA

\$10bn planned in green H₂ projects through its Public Investment Fund by 2030

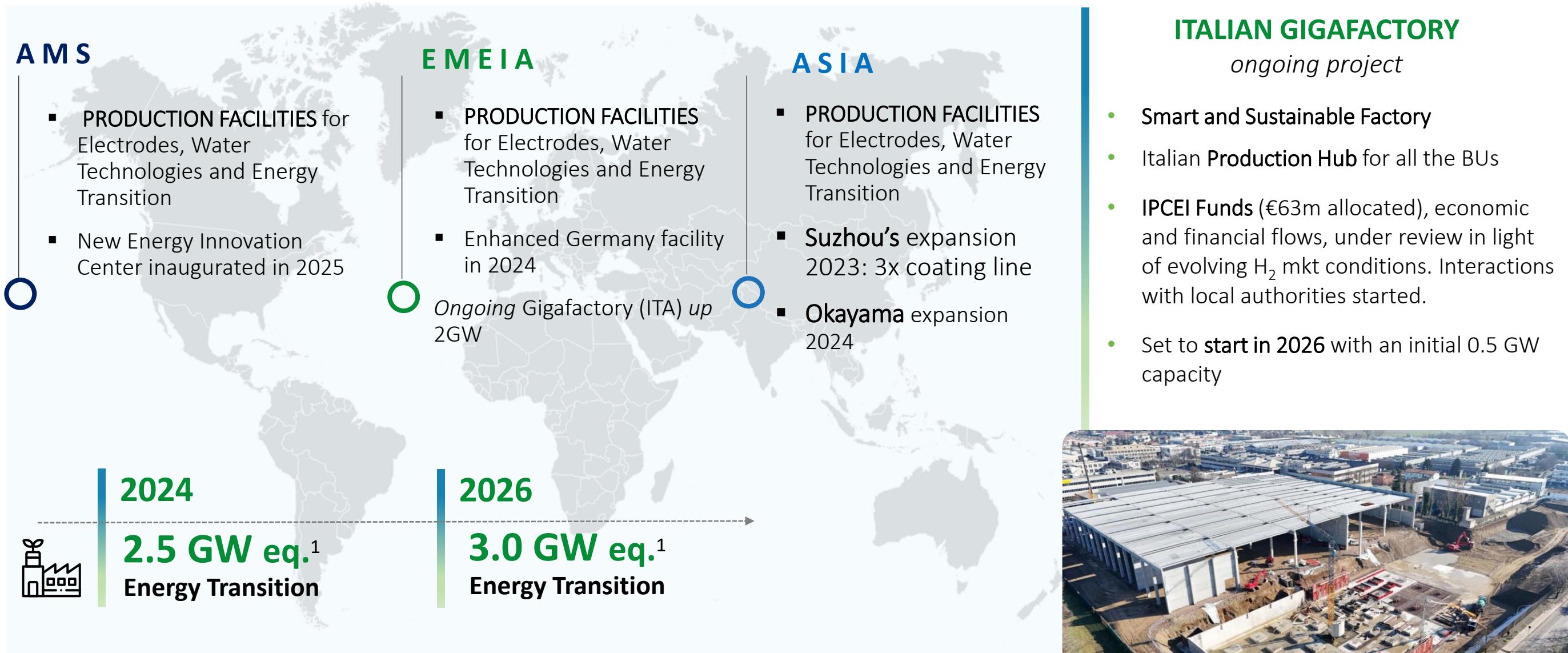


CHINA



INDIA

- 5 mtpa of green H₂ by 2030
- Boosting local green ammonia and refinery production
- \$23bn by refineries for green hydrogen and ammonia



1. Elements Equivalents

Core Business Providing Resilience, Low Visibility in Energy Transition

CORE BUSINESS**CAGR (2024-2027) LOW SINGLE DIGIT**

**Electrode
Technologies**

Broadly in line with 2024



**Water
Technologies**

Mid Single-Digit Growth

REVENUES

ENERGY TRANSITION

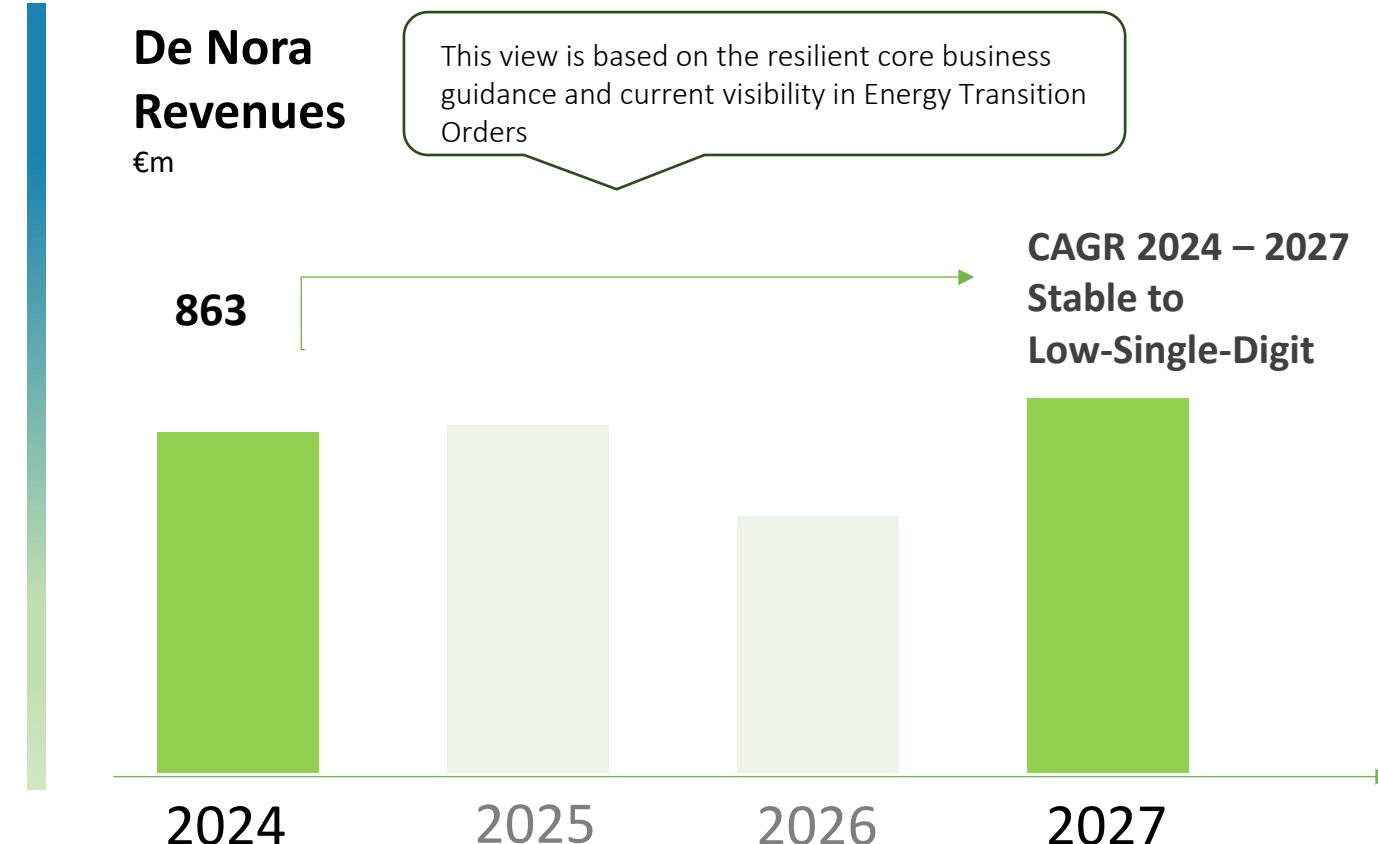
The current market uncertainty provides low visibility on 2026-2027 Orders and Revenues

EBITDA

Adj. EBITDA margin

*Excluding non - recurring Gigafactory net costs in 2025-2026**
Impacting on average about 1 million per year

This view is based on the resilient core business guidance and current visibility in Energy Transition Orders



17%

15% - 17%

*Eligible costs as per the IPCEI fund (i.e R&D and Product Dev.), net of grant accrual.



~€ 190m

Capex 2025-2027*

€38
ANNUAL RATE

Plant & Operation
Maintenance

€75
TOTAL 2025-2027

Extraordinary
(Gigafactory and HQ)

NPF

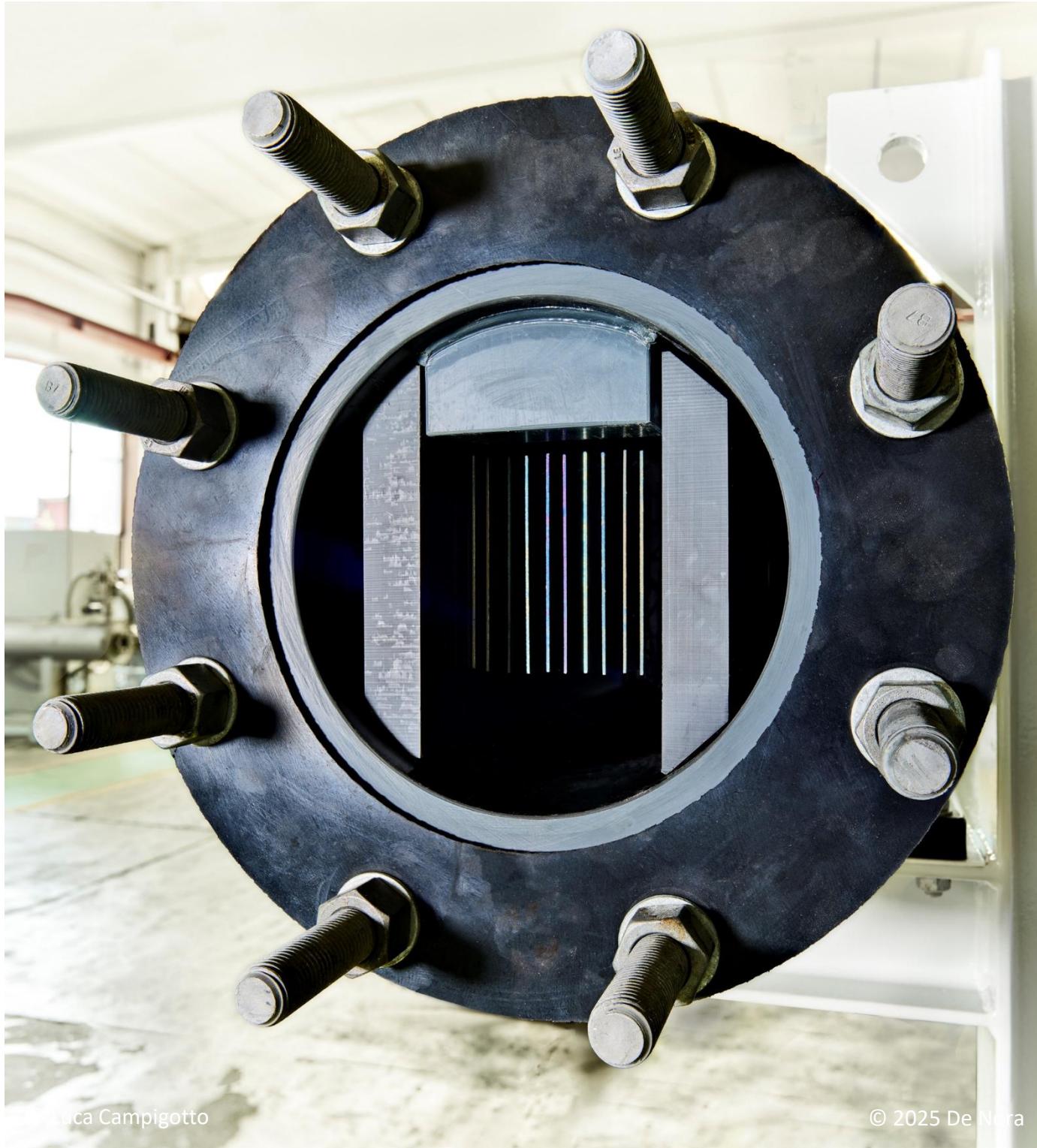
2027 vs 2024

BROADLY STABLE

UP TO 25%

ANNUAL DIVIDEND
PAY – OUT

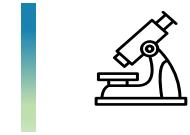
- De Nora in a Nutshell
- H1 2025 Business Achievements
- H1 2025 Financial Results Review
- Mid-Term View
- **Investment case**
- Sustainability Journey



Luca Campigotto



Global Market Leader in coated electrodes and advanced water treatment solutions



Sustainable Innovation & Green Hydrogen Leadership: Cutting-edge technologies shaped by 100+ years of R&D, driving the energy transition and circular economy



Global Footprint & Execution Excellence: Scalable manufacturing footprint and proven delivery capabilities across markets



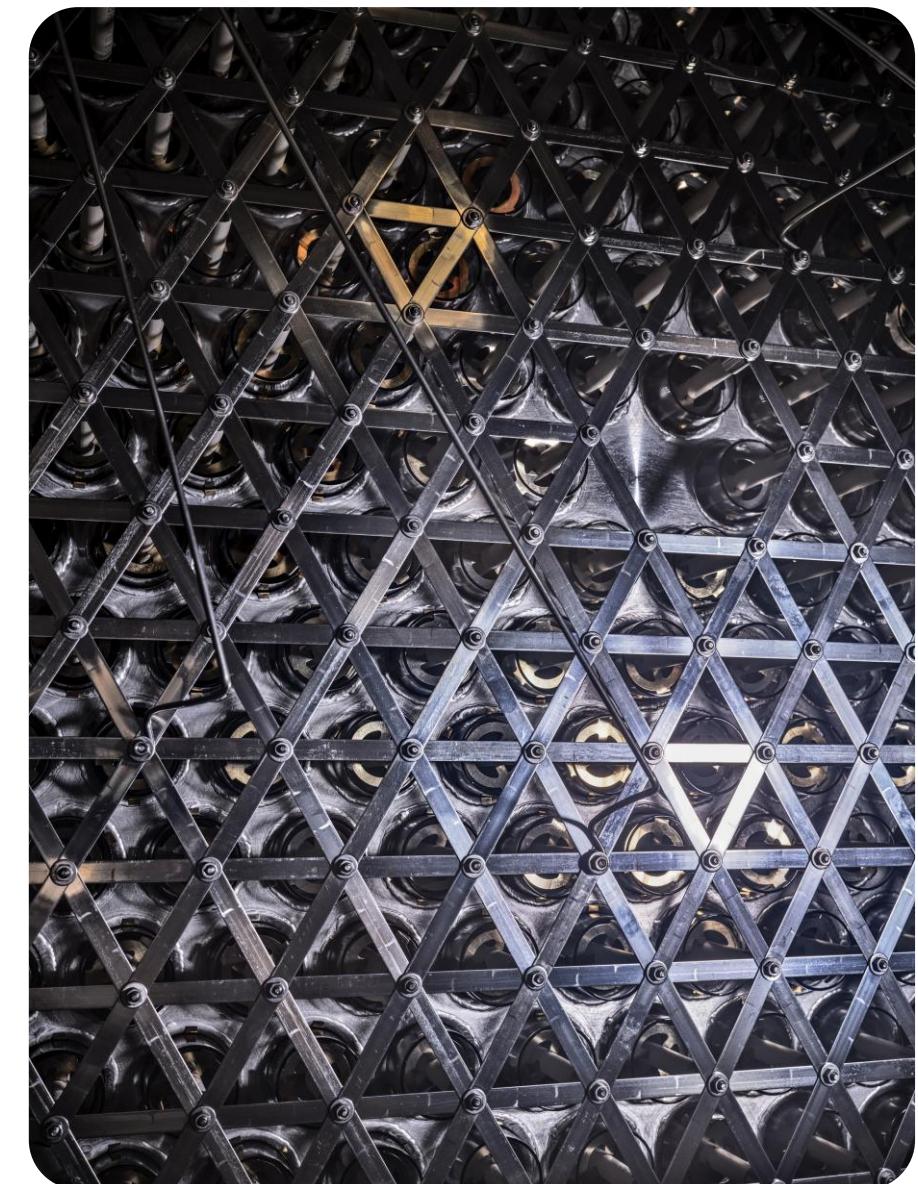
Trusted Partnerships: Long-standing relationships with top-tier customers and industry leaders



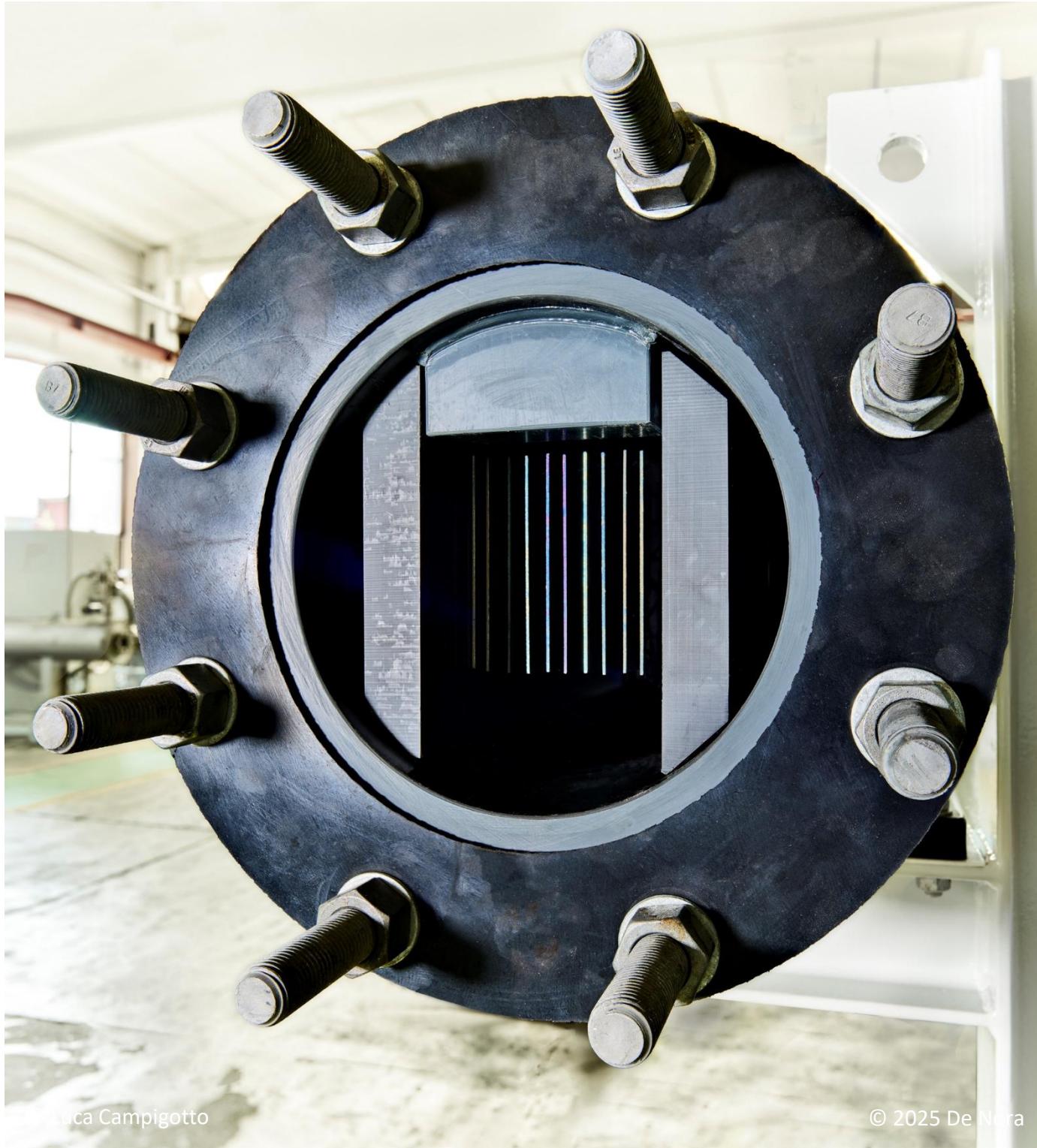
Financial Strength: Solid profitability and capital structure to fuel long-term growth



ESG Commitment: Clear and actionable Sustainability Plan launched in December 2023

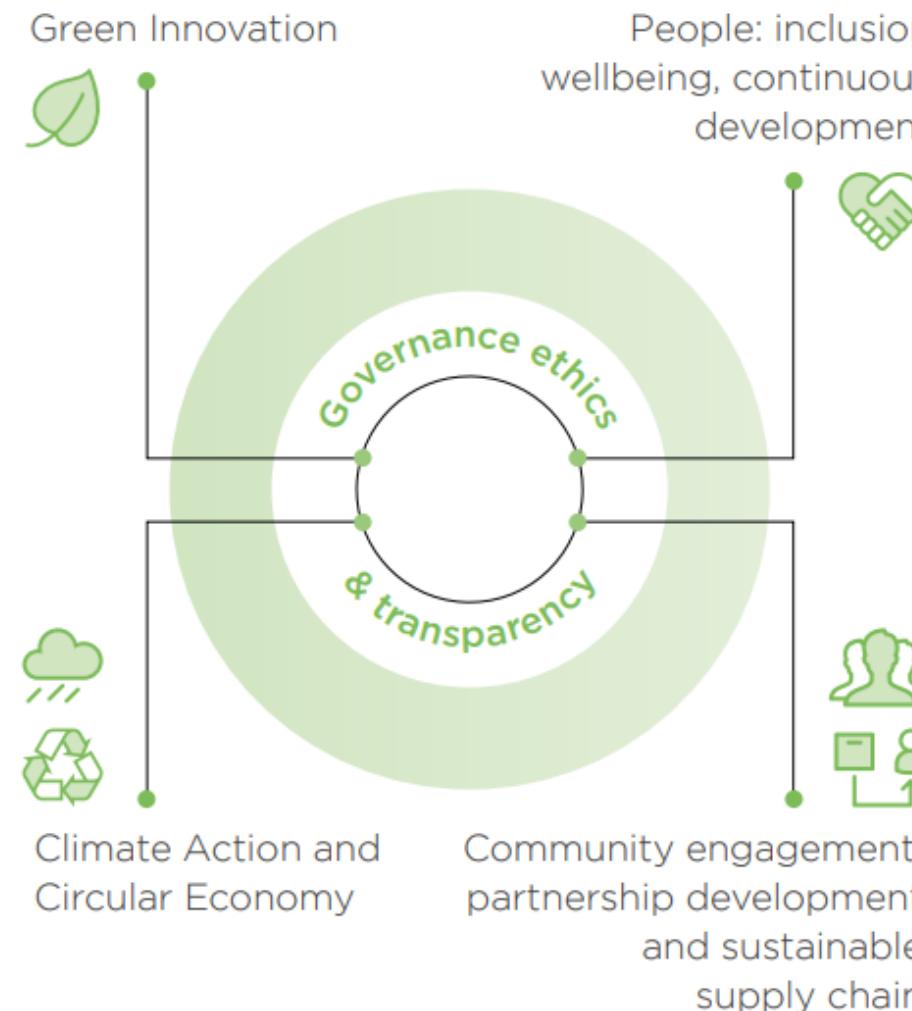


- De Nora in a Nutshell
- H1 2025 Business Achievements
- H1 2025 Financial Results Review
- Mid-Term View
- Investment case
- Sustainability Journey





ESG Plan pillars



Sustainability Plan to 2030

- **12** **flagship initiatives**
related to the Green Innovation, Climate Action, and Circular Economy pillars
- **20** **initiatives defined as quick items**
including initiatives to improve disclosure on certain topics and the adoption of Group policies (such as the Human Rights policy and the DE&I policy)
- **48** **initiatives**
- **12** **cross-cutting initiatives**
across strategy and governance pillars

[Click here to discover our Strategy and 2024 Results](#)



CLIMATE ACTION & CIRCULAR ECONOMY



CLIMATE ACTION

- Decarbonization Plan for main Plants defined
- 29% Renewable Energy used
- 3.6 GWh Photovoltaic Panels installed (~5 GWh at Jul'25)
- 14% reduction (vs. 2022) in GHG emissions – Scope 1,2

PV Installations at our Facilities

~5 GWh

- Colmar, US
- Mentor, US
- Tamworth, UK
- Rodenbach, DE
- Cologno, IT
- Milano, IT
- Sorocaba, BR
- Fujisawa, JP



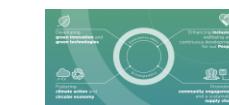
CIRCULAR ECONOMY

- 1.7% Nobel Metal re-used
- 16% Wood Packaging re-used
- 40% Waste diverted from disposal



TARGETS - 2030

- 50% Scope 1 and Scope 2 reduction¹
- 53% Intensity Scope 3 reduction¹
- 100% Renewable Energy
- 55% Waste diverted by disposal



[Click Here to
discover more](#)

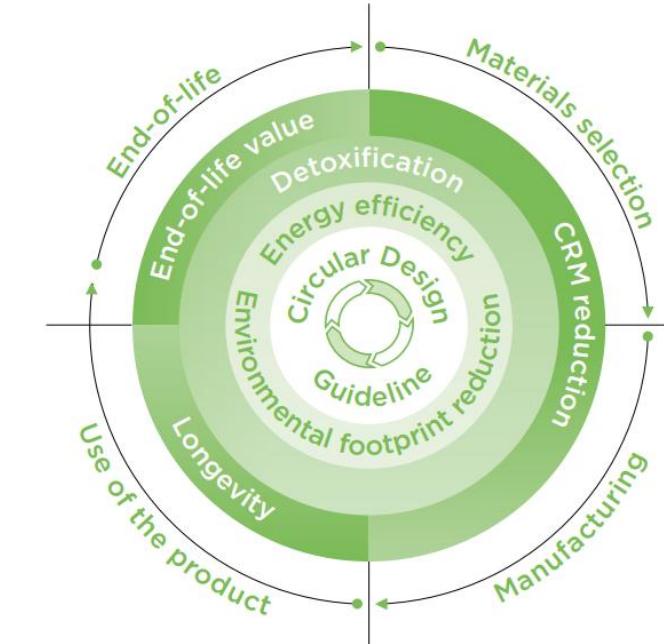
GREEN INNOVATION



CIRCULAR DESIGN GUIDANCE

2024: adopted by R&D Dep., the guidance focuses on:

- Energy efficiency & Env. footprint reduction
- Detoxification & CRM reduction
- Longevity
- End-of-Life value



PRODUCT SUSTAINABILITY SCORECARD

Framework defined in 2024:

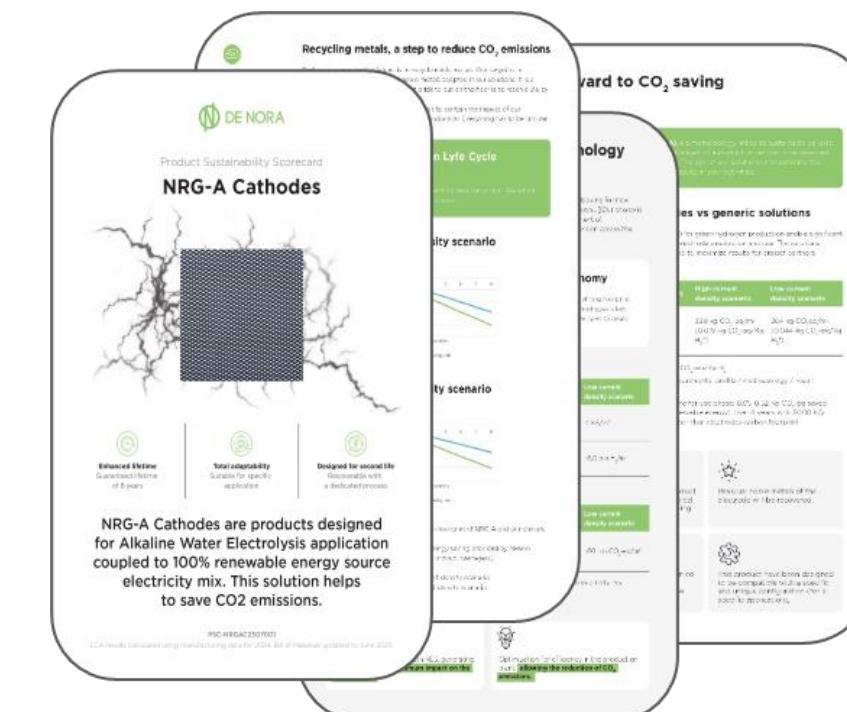
- Environmental/Biodiversity benefits
- Contribution to SDGs
- Adherence to Circularity principles
- LCA-based quantifications



MAIN TARGETS

The ESG scorecard will be applied to:

- New Products by 2025
- All Products by 2027
- Contribution to SDGs:
>80% R&D, >50% Revenues by 2026.



Sustainability Product Scorecard example

PEOPLE



- DE&I Policy Adopted
- Parental and Relocation Policies upgraded
- **-2%** Pay Equity Gap¹
- Affinity Networks activated
- **21** Gembla Walks

Main TARGETS

2025-2027: **40%**on new hires² to be women

COMMUNITIES & SUPPLY CHAIN



- **36** CSR Activities worldwide
- **570+** Volunteering hrs
- **21%** Suppliers ESG assessed
- **71%** Local Spend

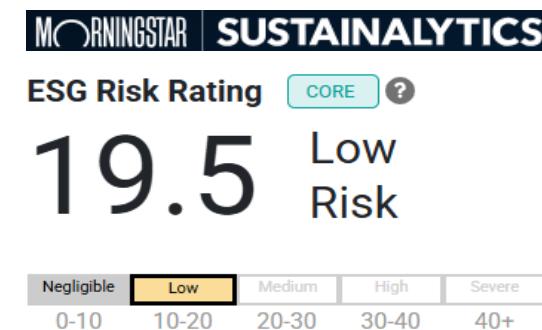
Main TARGETS

>50% suppliers ESG assessed by 2030

valoreD

MOVIMENTO
MULHER360
Pelo avanço da equidade de gênero.


1. Pay gap between women and men performing similar jobs in a comparable organization. 2. Non-manufacturing white collar.

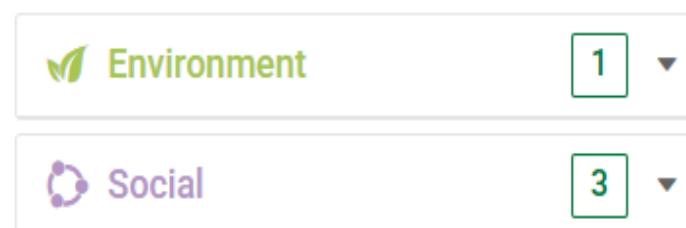


Bloomberg

ESG **3.8** Above Median

Percentile **54.5**

ISS ESG Ratings



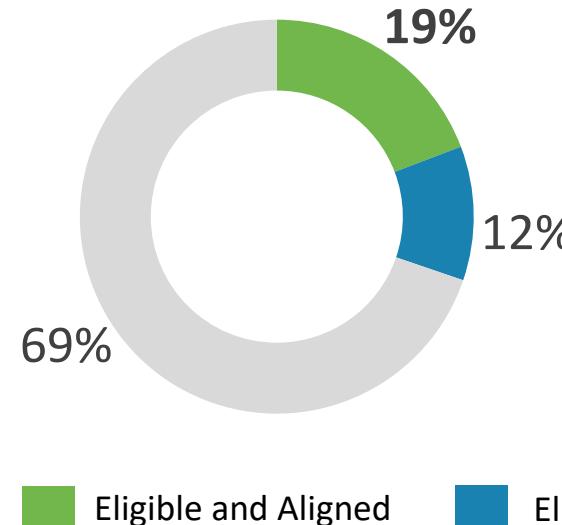
Higher E&S Disclosure = 1 - Lower E&S Disclosure = 10



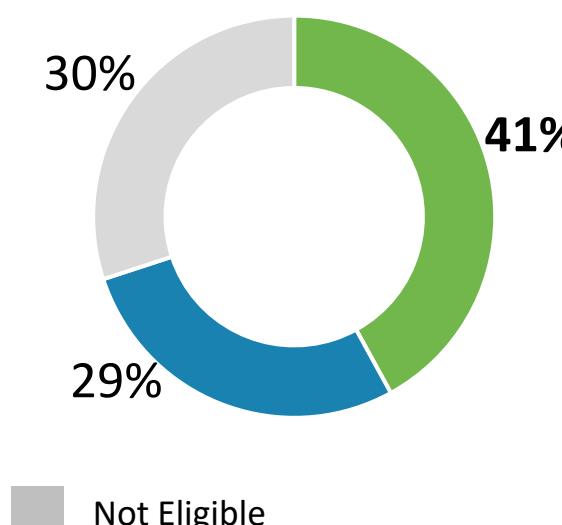
OUR COMMITMENT TO THE 2030 AGENDA



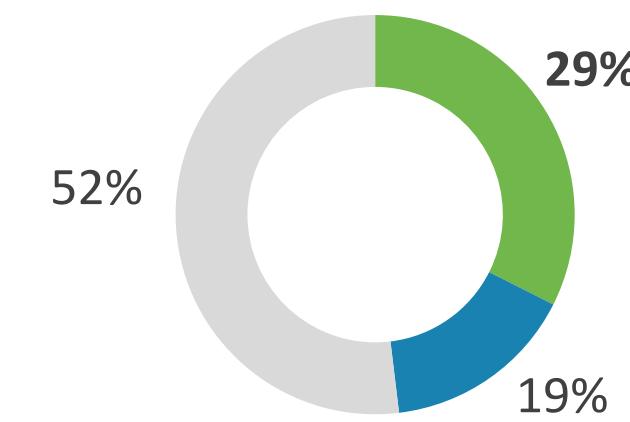
REVENUES



CAPEX

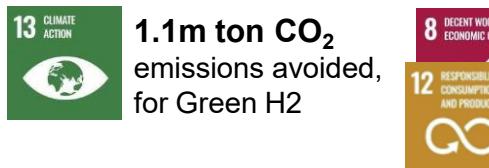


OPEX



REVENUES

27%



140k m₂
Electrode re-used

ORDER WTS¹

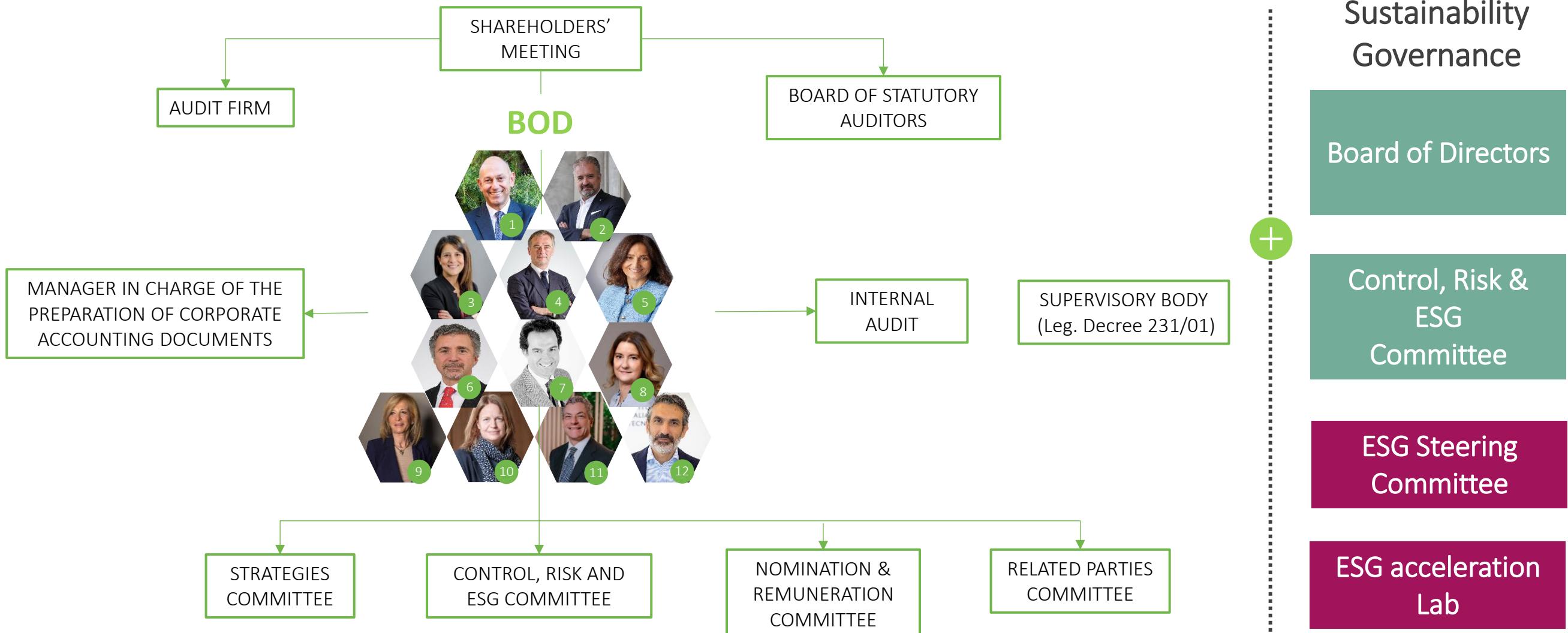
9%



R&D Costs

98%





① Federico De Nora - Chairman

② Paolo Dellachà - CEO

③ Maria Antonietta Giannelli
Non-executive

④ Alessandro Garrone – Independent

⑤ Maria Giovanna Calloni – Independent

⑥ Mario Cesari – Non-executive

⑦ Michelangelo Mantero – Non-executive

⑧ Anna Chiara Svelto – Independent

⑨ Elisabetta Oliveri – Independent

⑩ Alice Vatta – Independent

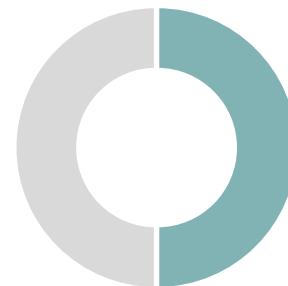
⑪ Luca Passa – Non-executive

⑫ Giorgio Metta – Independent



INDEPENDENT DIRECTORS %

In the BoD



50%
Independent

Average Internal Board Committees*



78%
Independent

GENDER BALANCE IN THE BOARD OF DIRECTORS

41.7%

Women



5 Women
out of 12 Members

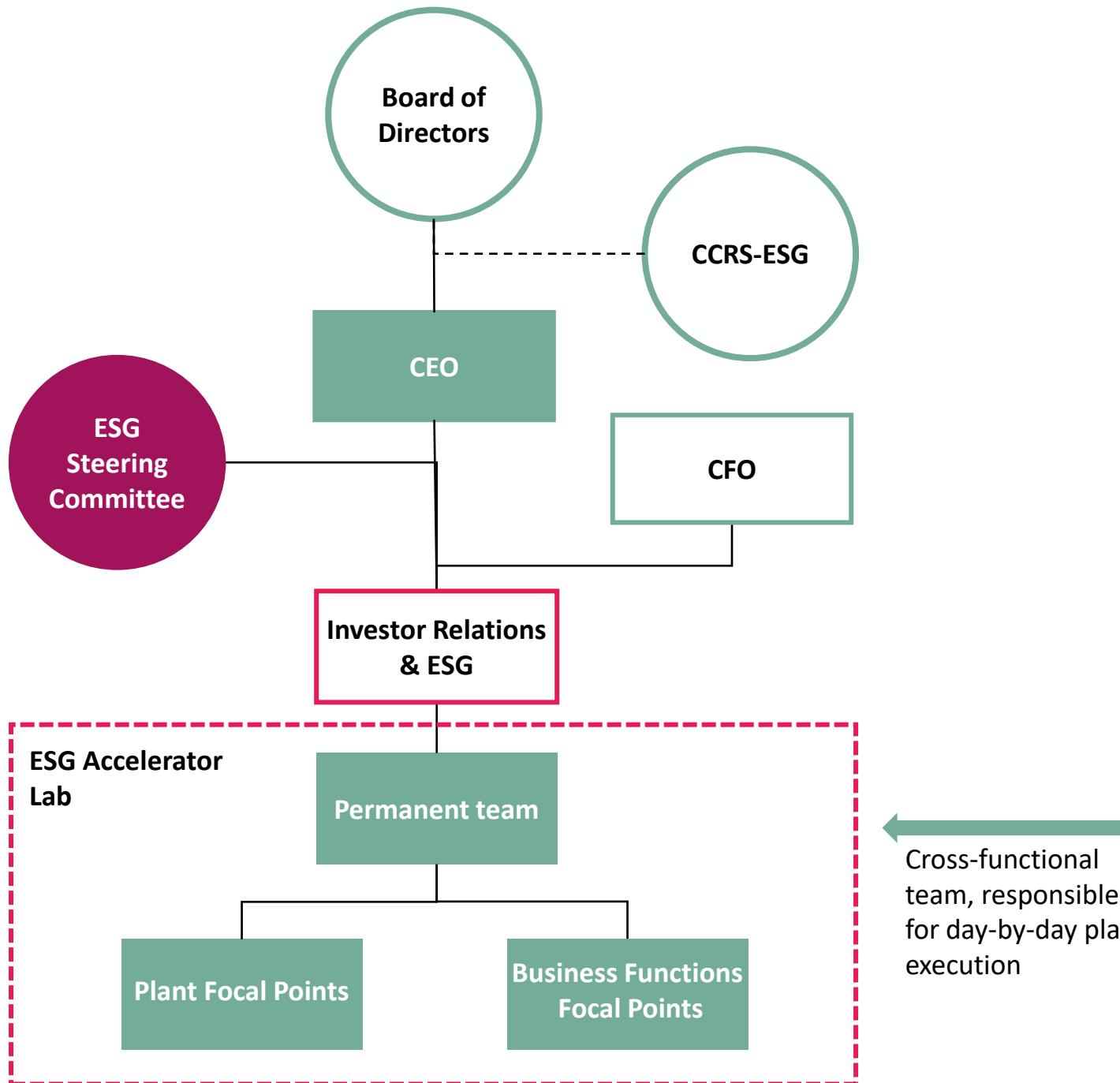
ESG-DRIVEN REMUNERATION

20%

Targets linked to ESG
in CEO's MBO and PSP¹
At least 10% for all strategic top managers

- All Committee Chairs are independent, and women
- The Related Parties Committee is 100% independent

*Data refer to: Nomination and Remuneration Committee (67% Independent); Control, Risk and ESG Committee (67% Independent); Related Parties Committee (100% independent). Excluding Strategies Committee.



ESG Steering Committee Reporting directly to CEO

Chief Financial Officer
Chief Officer PORSCH ¹
Chief Operating Officer
Chief Legal Officer
Chief Technologies Officer
Chief Procurement Officer
Chief Officer Water Technologies
Chief Officer Latin America Regional
Chief Officer Transition & Hydrogen
Chief MBD
Innovation Manager
IR and ESG Director

1. People, Organization, Social Communication and Happiness

**MAJOR SHAREHOLDERS***Data as of 31 Dec. 2024*

	% SHARES*	% OF VOTING RIGHTS
<i>De Nora Family (ordinary shares)</i>	0.33%	0.13%
<i>De Nora Family (multiple vote shares)</i>	53.02%	63.83%
De Nora Family	53.35%	63.96%
<i>Asset Company 10 S.r.l. (multiple vote shares)</i>	21.59%	25.99%
<i>Management (ordinary shares)</i>	1.29%	0.52%
<i>Treasury shares (ordinary shares)</i>	1.48%	0.59% - suspended
<i>Other Institutional & Retail Investors (ordinary shares)</i>	22.30%	8.94%

*% calculated on: total ordinary shares (n. 51,203,979) + multiple vote shares (n. 150,481,195). Multiple vote shares are owned by the shareholders Federico De Nora, Federico De Nora SpA, Norfin SpA, and Asset Company 10 Srl. Multiple-vote shares are not admitted to trading on Euronext Milan and are not counted in the free float and market capitalization value.

** Included Dividend approved by the Shareholders Meeting on 29 April 2025.

DIVIDENDS**€ 69.3 million**

Dividends distributed in 2023-2025**

**Dividend Policy**up to **25%** Dividend Pay-out (2025-2027 Plan)**~ € 43 million**

Buy-back completed in 2023-2024



Additional Materials



Initiatives	KPIs	Targets (Baseline 2022)	2023	Actual 2024	Progress on target
 Green innovation   	Implementation of Circular Design Guidelines, based on LCA (Life Cycle Assessment) into R&D processes	Guideline adoption	To be embedded in 2024	Ongoing	Guidelines implemented in R&D processes
	Disclosure and calculation of <ul style="list-style-type: none"> • R&D expenses with positive impacts • Revenues with positive impacts 	% R&D costs with positive impact on the SDGs	>80% by 2026	-	98% R&D costs
		% of revenues with positive impacts on the SDGs	>50% by 2026	-	27% revenues 9% order intake
	Develop a product scorecard based on LCA and the Circular Design Guideline	Product Scorecard methodology % of products classified with the scorecard	To be developed in 2024 100% new products by 2025 100% products by 2027	Start in 2024	Methodology defined and applied to pilot scorecards
	Value proposition scorecard		100% salespeople by 2025		
	Employee training Visibility campaign for external stakeholders	% of employees trained	50% white collar by 2027	-	Ongoing
	Optimization of noble metals within products	t noble metals / m ² of electrode ¹	-4% by 2026	-1% vs 2022	-2.1% vs 2022

Notes

¹ KPI built on 3 main product lines: Membranes, Pools and Electrochlorination, Alkaline Water Electrolysis.

Initiatives	KPIs	Targets (Baseline 2022)	2023	Actual 2024	Progress on target
 Climate action  	Carbon footprint reduction <ul style="list-style-type: none"> Submission to SBTi Decarbonization development plans for production sites Monitoring of Scope 3 emissions methodology Integration of GHG emission parameters into Capex decisions 	Reduction of Scope 1 and 2 emissions	-50% by 2030 -25% by 2027	+2% vs 2022	-14% vs 2022
	Reduction of Scope 3 emissions	-52% by 2030 (intensity ²)	-	70,941,098 tCO ₂ e	
	% electricity from renewable sources	100% by 2030 40% by 2026	3% electricity from renewable sources	29% electricity from renewable sources	
	ISO 50001 certified sites	100% sites by 2027	14% certified sites	14% certified sites	
	ISO 14001 certified sites	100% sites by 2025	28% certified sites	64% certified sites	
	% waste diverted from disposal	Target to be set in 2024 55% by 2030	42% waste diverted from disposal	Target set 40% waste diverted from disposal	
 Circular economy  	Group waste management <ul style="list-style-type: none"> Optimize waste management Increase share of wood packaging reused 	% of wood packaging waste reused	40% by 2026	12% of wood packaging reused	16% of wood packaging waste reused
	“Deforestation-free” wood packaging	% “Deforestation-free” wood packaging	>80% by 2030	Ongoing	Ongoing
	Increase/Disclose quantity of recycled in noble metals ³	% percentage of recycled noble metals (by weight)	5% by 2030	Ongoing	1.7% recycled noble metals purchased
	Strengthen and give more visibility to circular services (re-coating)	% of products (in terms of m ²) designed for second life	Disclosure to 2026	-	Ongoing

² CO₂ Emissions per Gross Profit.³ Recycled metals: Metals purchased from suppliers who certify the recycled origin. Recovered metals: metals reused, including after third-party processing, originating from production waste or the withdrawal of used electrodes.

	Initiatives	KPIs	Targets (Baseline 2022)	2023	Actual 2024	Progress on target
 Biodiversity  	Mapping of ecological zones to define biodiversity	Analysis	Mapping in 2024	-	Mapping carried out, results used for the Double Materiality assessment	
	Monitoring and optimizing water use at production sites starting with those in water-stressed areas	Selection of KPIs in progress	Assessment from 2025	-	-	
	Environmental Emergency Plan for production plants	Analyses and document drafting	All sites in 2024	Ongoing	Developed environmental emergency plans for production sites	
	Partner and adhere to third-party initiatives for biodiversity preservation	# plants/emissions avoided	-	-	200 trees in collaboration with Treedom	
	CDP Water and CDP Forest Questionnaire	Submission and disclosure	2026	-	-	
 Employee Health & Safety 	Development of governance and culture related to Health and Safety • Periodic "gemba walk" in the plants • Periodic report on H&S • Organize "Safety days" in the plants	no. plants with gemba walks	All plants by 2025	-	21 gemba walks	
		Frequency of reports	Quarterly reports	Ongoing	Quarterly reports implemented	
		no. plants with safety days	All plants by 2025	-	4 Safety days	
	Mental health awareness • Introduce mental health training module • Introduce mental health first aid training (for a selected number of staff) • Establish a mental health hotline or other form of support channel	% employees trained on general module	25% by 2026	-	-	
		no. of employees for 1st aid training	1 person for each major plant ⁴ by 2026	-	-	
	Certifications	# territories	100% by 2026	-	-	
		ISO45001 certified sites	100% by 2025	21% sites certified	28% sites certified	

Initiatives	KPIs	Targets (Baseline 2022)	2023	Actual 2024	Progress on target
Extension of parental and relocation policy to same-sex couples and single parents		2024	-	Policy updated and expanded as per Plan	
Monitor the methodology for calculating the Gender Pay Gap, and 0 gender pay gap in hiring	Gender Pay Gap	-	<5% 0% in new hires	-3% Average Pay Gap -2% Pay Equity Gap	No target
Affinity network for women and LGBTQ+ employees across all territories		Launch in 2024	-	3 initiatives in Italy, USA, Brazil	
Enhance recruitment processes to ensure inclusion of candidates with diverse abilities	no. territories completing the review	All Group by 2026	-	Pilot project carried out in Italy on disability management for managers involved in recruitment processes	
Internal and external communication campaigns on DE&I with success stories Adoption of a DE&I policy	no. stories per year Policy Adoption	4-8 (at least 1 per quarter) 2024	-	4 stories on DE&I published on internal portal DE&I policy adopted	 
Introduce % target of women in new hires (by category)	% of women among new hires (white collar)	Target to be set in 2024	-	Introduced target: 40% of women among new hires 2025-2027	
Upskilling, networking and mentorship schemes specifically for women, also through networking with associations (D. Value)		Ongoing	In.C.L.U.De Italian pilot program on inclusive leadership training 100% managers trained, including CEO and COs	No target	



Employee Diversity, Equity & Inclusion



	Initiatives	KPIs	Targets (Baseline 2022)	2023	Actual 2024	Progress on target
 Community engagement   	Disclosure related to expenditure dedicated to local communities	Expenditure dedicated to local communities (euros)	Disclosure from 2024	Donations 202k€	Donations 101k€	No target
	Employee involvement <ul style="list-style-type: none"> Launch and promote initiatives of employee donations Promotion of participation in local events and charities in all geographical areas 	Hours donated/year		-	570+ volunteering hours	No target
		% employees involved		-	120+ employees involved	No target
	Educational partnerships to support the development of STEM careers and strengthen the pipeline of future talent. <ul style="list-style-type: none"> Introduce gender considerations in partnerships with universities, high schools and research institutes Visits to laboratories and plants, occupational lectures and problem-solving training 	% of female students involved	>40% by 2026	-		
 Responsible Supply Chain 	Disclosure of the percentage of local expenditure for suppliers	% local supplier expenditure	Data Disclosure	64% spend on local suppliers	71% spend on local suppliers	No target
	Internal awareness campaign aimed at sustainable supply chain management	Internal communication event	2025	-	-	
	Sustainability assessment of suppliers <ul style="list-style-type: none"> Supplier analysis platform upgrade Development of the percentage of suppliers evaluated according to ESG criteria 	% suppliers assessed (selected on the basis of expenditure)	>50% of suppliers ⁶ by 2030 >25% of suppliers ⁶ by 2026	945 suppliers involved 105 evaluated 11% of suppliers	895 suppliers involved, 192 assessed of suppliers 21% of suppliers	 
	Inclusion of ESG requirements in procurement processes, rewarding sustainable suppliers	Being defined	2026	-	-	
	Supplier Engagement <ul style="list-style-type: none"> Engagement of higher-risk suppliers Training for selected providers (e.g. SMEs) Organization of audits for high-risk suppliers 	% of high-risk suppliers engaged	100% by 2026	-	-	
		no. suppliers audited	2 in 2025 (pilot)	-	-	

⁵ Defined as site which has more than 100 employees.⁶ Considering a base of suppliers that represent 80% of total spending.

	Initiatives	KPIs	Targets (Baseline 2022)	2023	Actual 2024	Progress on target
 Product Quality & Safety 	Harmonization of the methodology for managing complaints and product recalls		By 2026	-		
	Group-wide customer satisfaction targets (Net Promoter Score)	Net Promoter Score	NPS across the Group by 2025	-	Ongoing	
	ISO 9001 Certification (Quality Management)	Sites certified	100% of sites certified by 2025	100% sites certified	100% sites certified	
 Governance Business Ethics 	Human rights policy adoption	Policy Adoption	To be adopted in 2024	Policy Adopted	Policy Adopted	
	Roll out a monitoring system on anti-corruption policy		Implementation by 2026	Ongoing	Ongoing	
	Carry out ad-hoc deepening training sessions for each geography	% of white collars that completed the training	100% by 2026	-	Training carried out in Italy	
	Adoption of regional guidelines for Export Control and economic activities	% countries/regions who have adopted the guidelines	100% by 2026	Ongoing	Ongoing	
	Disclosure related to the "Conflict Minerals" legislation		2024	-	Released in the new ESG Supply Chain Policy	
	Disclosure related to the "Critical Raw Materials" regulations		2026	-	Ongoing	
	Executive manager compensation tied to ESG targets	% target MBO and PSP	20% CEO 10%+ Key Executives	20% CEO 10%+ Key Executives	20% CEO 10%+ Key Executives	



Our innovative H2 generation system

- Designed to minimize Total Cost of Ownership (TOC) and Levelized cost of green H₂
- Plug-n-play system
- Reduced Footprint

Sizes: 1MW – 7.5MW



A versatile solution for decentralized applications:

- Heavy transport and Mobility (train/buses, tracks)
- Light industries' needs
- Ideal for small local uses and Hydrogen Valleys

Strategic Partnership
AsahiKASEI

BACKLOG - SMALL SIZE PROJECTS



HyTecHeat - Snam/Tenova
1MW H₂ to steel



CRAVE H₂ Crete
4 MW - Hydrogen Valley



Maffei Sarda Silicati – Sassari (ITA)
1 MW – Hard to Abate



Duferco – Sicily
1 MW H₂ to fuel



Confidential Customer – EU
1 MW - Mobility



Confidential Customer – ITA
~1 MW - Biogas (stack-only)

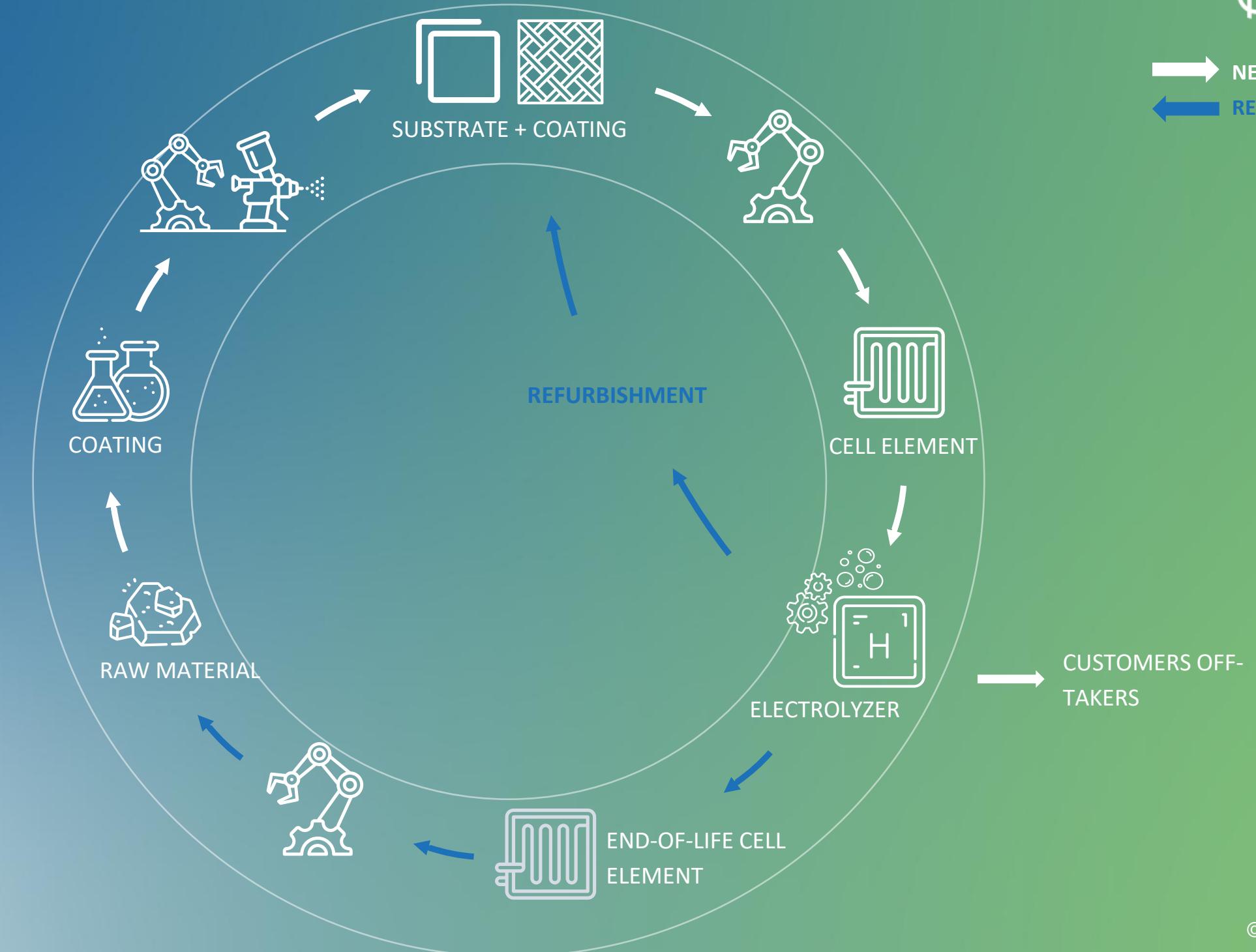




OUR CIRCULAR MODEL



→ NEW
← RECYCLING



(€m)	Q1 2023	Q2 2023	H1 2023	Q3 2023	Q4 2023	FY 2023	Q1 2024	Q2 2024	H1 2024	Q3 2024	Q4 2024	FY 2024	Q1 2025	Q2 2025	H1 2025
Revenue	216.9	203.5	420.4	209.4	226.6	856.4	189.1	211.2	400.3	200.9	261.4	862.6	200.4	215.2	415.6
YoY Growth (%)	8.6%	-4.8%	2.4%	1.6%	-4.1%	0.4%	-12.8%	3.8%	-4.8%	-4.1%	15.4%	0.7%	6.0%	1.9%	3.8%
Royalties and commissions	(2.2)	(2.7)	(4.9)	(2.3)	(2.3)	(9.5)	(2.0)	(2.5)	(4.5)	(1.9)	(2.9)	(9.3)	(1.8)	(2.0)	(3.8)
Cost of goods sold	(138.4)	(131.3)	(269.7)	(140.0)	(146.0)	(555.7)	(120.7)	(140.6)	(261.3)	(137.4)	(176.2)	(574.9)	(129.5)	(139.9)	(269.4)
Selling expenses	(7.5)	(7.5)	(15.0)	(7.5)	(7.6)	(30.1)	(8.1)	(7.5)	(15.6)	(7.6)	(8.6)	(31.8)	(8.0)	(8.0)	(16.0)
G&A expenses	(11.7)	(12.6)	(24.3)	(13.4)	(14.2)	(51.9)	(12.0)	(12.5)	(24.5)	(12.2)	(13.9)	(50.6)	(12.8)	(12.8)	(25.6)
R&D expenses	(3.5)	(3.3)	(6.8)	(3.4)	(5.8)	(16.0)	(4.0)	(4.0)	(8.0)	(4.1)	(2.7)	(14.8)	(3.0)	(2.7)	(5.7)
Other operating income (expenses)	0.5	(0.9)	(0.4)	0.9	14.5	15.0	0.9	6.0	6.9	0.6	(1.2)	6.3	(0.4)	2.7	2.3
Corporate costs	(7.2)	(9.0)	(16.2)	(7.2)	(8.4)	(31.8)	(7.5)	(9.2)	(16.7)	(8.1)	(10.9)	(35.7)	(8.9)	(9.7)	(18.6)
EBITDA	46.9	36.2	83.1	36.5	56.8	176.4	35.7	40.9	76.6	30.2	45.0	151.8	36.0	42.8	78.8
Margin (%)	21.6%	17.8%	19.8%	17.4%	25.1%	20.6%	18.9%	19.4%	19.1%	15.0%	17.2%	17.6%	18.0%	19.9%	19.0%
Depreciation and amortization	(7.2)	(7.2)	(14.4)	(7.4)	(8.8)	(30.6)	(8.2)	(8.0)	(16.2)	(8.2)	(9.9)	(34.3)	(9.1)	(8.8)	(17.9)
Impairment	-	(1.3)	(1.3)	-	(7.6)	(8.9)	-	-	-	-	(0.9)	(0.9)	-	-	-
EBIT	39.7	27.7	67.4	29.1	40.4	136.9	27.5	32.9	60.4	22.0	34.2	116.6	26.9	34.0	60.9
Margin (%)	18.3%	13.6%	16.0%	13.9%	17.8%	16.0%	14.5%	15.6%	15.1%	11.0%	13.1%	13.5%	13.4%	15.8%	14.7%
Share of profit of equity-accounted investees	-	1.5	1.5	2.1	1.8	5.4	-	(1.9)	(1.9)	1.5	5.0	4.6	-	(0.8)	(0.8)
Net Finance income / (expenses)	(3.9)	(0.6)	(4.5)	131.4	(4.0)	122.9	(0.3)	(1.9)	(2.2)	(4.3)	3.1	(3.4)	(2.2)	(4.3)	(6.5)
Profit before tax	35.8	28.6	64.4	162.6	38.2	265.2	27.2	29.1	56.3	19.2	42.3	117.8	24.7	28.9	53.6
Income taxes	(10.7)	(7.0)	(17.7)	(10.7)	(5.8)	(34.2)	(9.2)	(7.1)	(16.3)	(6.7)	(11.5)	(34.5)	(8.7)	(9.4)	(18.1)
Net Result	25.1	21.6	46.7	151.9	32.4	231.0	18.0	22.0	40.0	12.5	30.8	83.3	16.0	19.5	35.5

(€m)	Q1 '23	Q2 '23	Q3 '23	Q4 '23	Q1 '24	Q2 '24	Q3 '24	Q4 '24	Q1 '25	Q2 '25	Q2 '25 vs Q2 '24
REVENUES	216.9	203.5	209.4	226.6	189.1	211.2	200.9	261.4	200.4	215.2	1.9%
Electrode Technologies	118.9	112.8	121.0	111.5	92.7	112.1	117.5	131	106.8	114.7	2.3%
Energy Transition	26.6	20.7	21.3	33.6	26.6	25.7	17.9	35.0	17.7	25.5	-0.8%
Water Technologies	71.4	70.0	67.1	81.5	69.8	73.4	65.5	95.4	75.9	75.0	2.2%
EBITDA Adj.	47.0	37.4	37.6	50.7	36.4	38.9	32.0	50.1	39.4	42.0	8.0%
<i>EBITDA Adj. Margin</i>	<i>21.7%</i>	<i>18.4%</i>	<i>18.0%</i>	<i>22.4%</i>	<i>19.2%</i>	<i>18.4%</i>	<i>15.9%</i>	<i>19.2%</i>	<i>19.7%</i>	<i>19.5%</i>	
Electrode Technologies	31.0	29.7	28.1	29.8	25.3	23.9	25.3	27.0	24.0	23.4	-2.1%
<i>Ebitda Adj. Margin</i>	<i>26.1%</i>	<i>26.3%</i>	<i>23.2%</i>	<i>26.7%</i>	<i>27.3%</i>	<i>21.3%</i>	<i>21.5%</i>	<i>20.6%</i>	<i>22.5%</i>	<i>20.4%</i>	
Energy Transition	5.0	0.6	1.5	4.8	(0.6)	4.0	(3.5)	5.7	(1.8)	2.9	-27.5%
<i>Ebitda Adj. Margin</i>	<i>18.8%</i>	<i>2.9%</i>	<i>7.0%</i>	<i>14.3%</i>	<i>-2.3%</i>	<i>15.6%</i>	<i>-19.6%</i>	<i>16.3%</i>	<i>-10.2%</i>	<i>11.4%</i>	
Water Technologies	11.0	7.1	8.0	16.1	11.7	11.0	10.2	17.4	17.2	15.7	42.7%
<i>Ebitda Adj. Margin</i>	<i>15.4%</i>	<i>10.1%</i>	<i>11.9%</i>	<i>19.8%</i>	<i>16.8%</i>	<i>15.0%</i>	<i>15.6%</i>	<i>18.2%</i>	<i>22.7%</i>	<i>20.9%</i>	



INCOME STATEMENT

Focus on EBITDA Adjustments



(€m)	H1 2024	H1 2025
Sales	400.3	415.6
EBITDA	76.6	78.8
<i>Margin (%)</i>	19.1%	19.0%
Termination costs (labor + legal expenses)	0.5	0.4
IPCEI GF Eligible costs (net of grant)	-	(0.2)
Costs for M&A, integration, and company reorganization	0.1	1.2
Marine business divesture	(2.3)	0.8
Fracking business divesture	-	0.3
Other non-recurring costs	0.4	0.1
Adj. EBITDA	75.3	81.4
<i>Margin (%)</i>	18.8%	19.6%

(€m)	FY 2024	H1 2025
Intangible assets	116.0	102.6
Property, plant and equipment	291.8	292.0
Equity-accounted investees	236.8	235.7
Fixed asset	644.5	630.3
Inventories	255.5	248.8
Contract work in progress, net of advances from customers	36.4	27.4
Trade receivables	173.5	162.7
Trade payables	(116.8)	(91.1)
Operating working capital	348.6	347.7
Other current assets and liabilities	(78.2)	(32.6)
Net working capital	270.3	315.1
Deferred tax assets	15.5	14.4
Other receivables and non-current financial assets	11.4	10.7
Employee benefits	(25.9)	(24.2)
Provisions for risks and charges	(19.9)	(19.3)
Deferred tax liabilities	(6.0)	(5.7)
Other payables	(2.9)	(2.9)
Other net non current asset and liabilities	(27.8)	(27.0)
Net invested capital	887.0	918.4
Net current Liquidity / (Financial Indebtedness)	207.7	146.4
Non-current Financial Indebtedness	(140.6)	(134.3)
Net Liquidity / (Financial Indebtedness) - ESMA	67.1	12.0
Fair value of financial instruments	(0.3)	0.2
Net Liquidity / (Financial Indebtedness) - De Nora	66.8	12.2
Total Equity	(953.8)	(930.6)
Total sources	(887.0)	(918.4)

(€m)	H1 2024	H1 2025
EBITDA	76.6	78.8
Losses on the sale of property, plant and equipment and intangible assets	(5.7)	(0.7)
Other non-monetary items	(4.5)	(2.1)
Cash flows generated by operating activities before changes in net working capital	66.4	76.0
Change in inventory	(17.2)	(8.2)
Change in trade receivables and construction contracts	(7.2)	5.9
Change in trade payables	(16.0)	(20.2)
Change in other receivables/payables	(0.7)	(36.9)
Cash flows generated by changes in net working capital	(41.1)	(59.4)
Cash flows generated by operating activities	25.3	16.6
Net Interest and Net other financial expense paid	(3.0)	3.2
Income taxes paid	(8.4)	(23.5)
Net cash flows generated by operating activities	13.9	(3.7)
Sales of property, plant and equipment and intangible assets	6.8	1.1
Investments in tangible and intangible assets	(22.8)	(28.4)
(Investments) Divestments in financial activities	2.9	0.2
Net cash flows used in investing activities	(13.1)	(27.0)
Share capital increase	1.1	1.4
Treasury Shares	(26.0)	-
New loans/(Repayment) of loans	11.5	(6.6)
Increase (decrease) in other financial liabilities	(2.0)	(1.9)
Dividends paid	(24.4)	(20.7)
Net cash flows generated by financing activities	(39.9)	(27.8)
Net increase (decrease) in cash and cash equivalents	(39.0)	(58.4)
Opening cash and cash equivalents	198.5	215.9
Exchange rate gains/(losses)	(1.4)	(7.9)
Closing cash and cash equivalents	158.0	149.6



DE NORA

Thank you.

IR CONTACTS

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