September 2023

# INTRODUCTION TO MAIRE



### A TECHNOLOGY AND ENGINEERING GROUP TO MAKE ENERGY TRANSITION HAPPEN



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Fabio Fritelli, as Executive for Financial Reporting, declares - in accordance with paragraph 2, Article 154-bis of Legislative Decree No. 58/1998 ("Consolidated Finance Act") - that the accounting information included in this presentation corresponds to the underlying accounting records.

The data and information contained in this document are subject to variations and integrations. Although the Company reserves the right to make such variations and integrations when it deems necessary or appropriate, the Company assumes no affirmative disclosure obligation to make such variations and integrations.





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# AGENDA

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INTRODUCTION TO MAIRE

### GROUP OVERVIEW

### STRATEGY

### FINANCIAL RESULTS



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# 01 GROUP OVERVIEW



INTRODUCTION TO MAIRE





## OUR ORGANIZATION TWO BUSINESS UNITS, A UNIQUE INTEGRATED APPROACH, TO ENABLE ENERGY TRANSITION

### SUSTAINABLE **TECHNOLOGY SOLUTIONS**

Technology Licensing

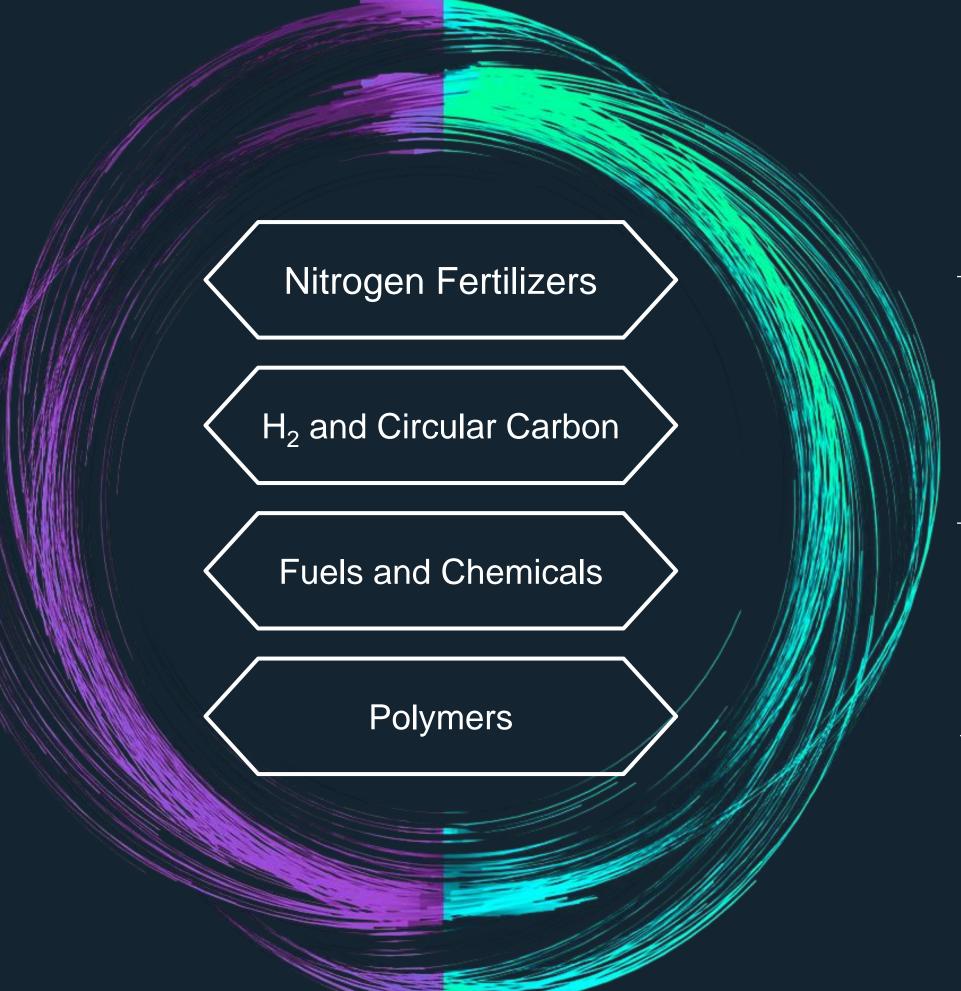
Process Design Package **Basic Engineering** Design

Proprietary Equipment & Catalysts

Services and **Digital Solutions** 

Selected Specialty **Solutions** 

#### 





INTRODUCTION TO MAIRE

### INTEGRATED **E&C SOLUTIONS**

Front End Engineering Design

Engineering & Procurement

Engineering, Procurement & Construction (management)

Upgrading & Revamping

Operations & Maintenance

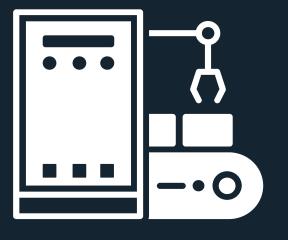
**TECNIMONT** 

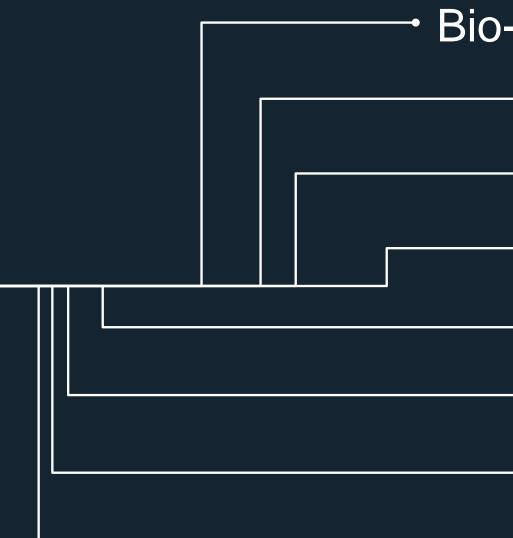
**GROUP OVERVIEW** 



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## AREAS OF EXPERTISE GROUND-BREAKING ACTIVITIES INTERCONNECTED WITH OUR TRADITIONAL BUSINESS





### TRADITIONAL BUSINESS

Petrochemicals, Fertilizers and Oil & Gas Refining



### **Bio-fuels**

- → Bio-polymers

  - ------ Waste to X
    - $\rightarrow$  Circular H<sub>2</sub>
      - CO<sub>2</sub> Capture and Valorization
        - $\rightarrow$  Green and Electric Blue H<sub>2</sub>
          - Renewable to Synfuels and Chemicals

#### **STAMICARBON**

#### WORLDWIDE LEADER IN UREA TECHNOLOGY LICENSING

LEADERSHIP IN HYDROGEN AND SULPHUR RECOVERY

#### **TECNIMONT**

HIGH-END KNOW-HOW IN LOW-DENSITY POLYETHYLENE PLANTS

**GROUP OVERVIEW** 





### INTERNATIONAL FOOTPRINT

7,000+

TOTAL EMPLOYEES

~27,000

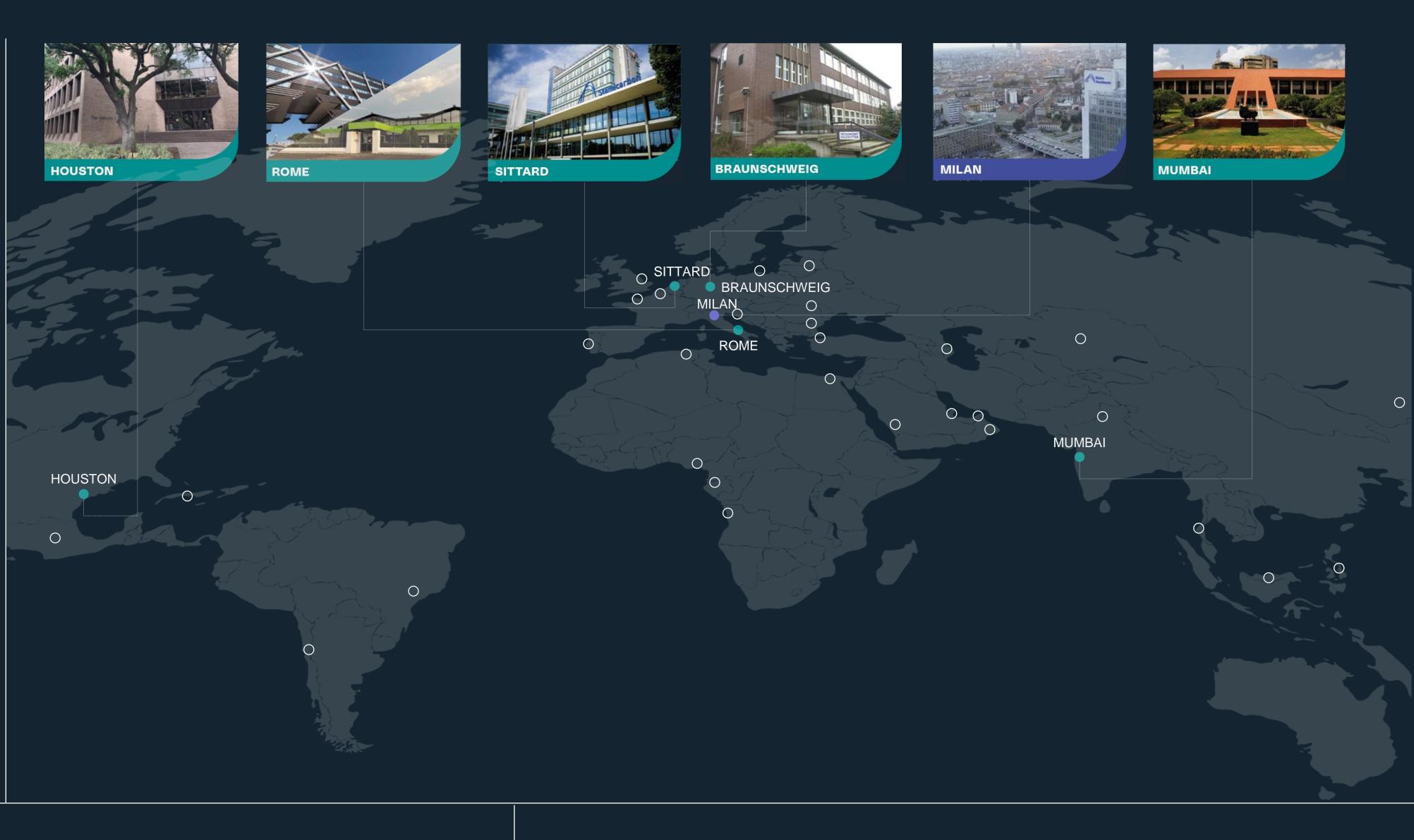
EMPLOYEES & PROFESSIONALS ENGAGED ON PROJECTS

~50

**OPERATING COMPANIES** 



COUNTRIES





INTRODUCTION TO MAIRE

Headquarters

• Main offices and operating centres ○ Subsidiaries, branches and representative offices

**GROUP OVERVIEW** 

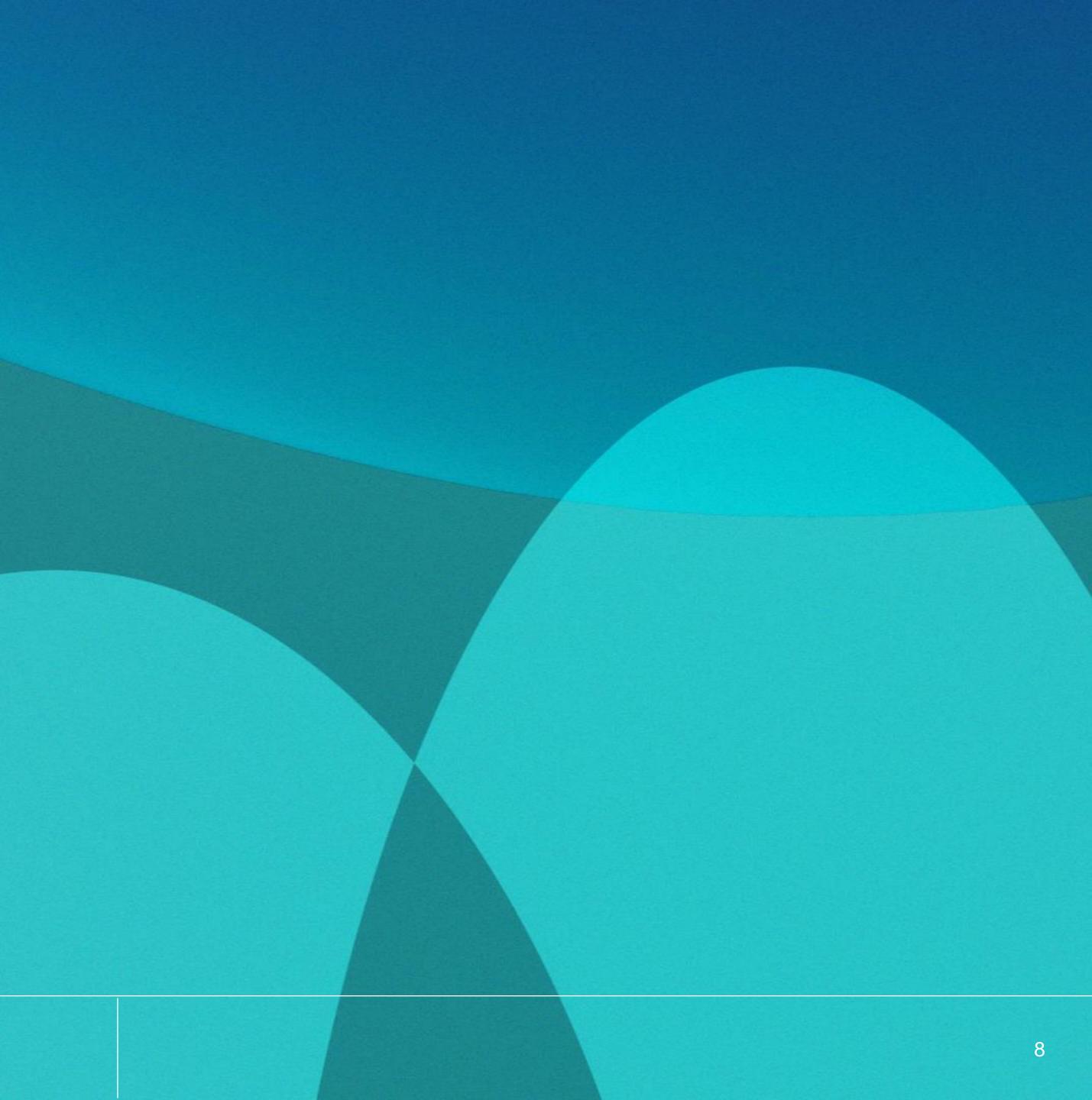




# 02 STRATEGY



INTRODUCTION TO MAIRE



## STRONG MACRO TRENDS SUPPORT **OUR ENERGY TRANSITION BUSINESS**

### **KEY EXTERNAL PRESSURES**



### **Global food security**

to match GDP expansion and population growth





### **Industry decarbonization**

to achieve feasible emissions reduction

to move the world with low carbon sources







### **Sustainable materials**

**New energy carriers** 

to thrive while supporting nature





- Renewable Energy Sources. 1.
- Carbon Capture and Utilization. 2.
- 3. Sustainable Development Scenario (IEA).



INTRODUCTION TO MAIRE

NITROGEN	Nitrogen fertilizer demand to grow to support global food security >1% 2020-2050 expected CAGR New market for ammonia, especially for green/blue ammonia, to unfold (e.g., maritime fuels), +4% 2020-2050 expected CAGR
H <sub>2</sub> AND CIRCULAR	Increasing demand for sustainable hydrogen production through and CCU <sup>2</sup> in hard-to-abate sectors, +6% 2020-2050 expected C Considerably large gap to be addressed in Large Scale CO <sub>2</sub> proj to achieve 2030 targets in SDS <sup>3</sup> scenario
FUELS AND CHEMICALS •	Sustainable Aviation Fuels (SAF) key to decarbonize jet fuel mar +39% 2020-2050 expected CAGR Growing importance of Bio/E-methanol, for its multiple applicatio (e.g., marine), +6% 2020-2050 methanol production expected C
	Sustained growth in polyolefins in line with macro trends, with increasing share of recycled plastics, +3% 2020-2050 expected Bioplastics gaining importance in global market, main focus on biodegradable plastic, +7% 2020-2050 expected CAGR



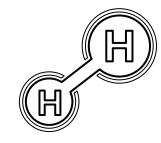


## FOCUS TECHNOLOGY AREAS 2023-2032

### A COMPREHENSIVE TECH OFFERING ON NITROGEN

$\sim \sim $	SUSTAINABLE FERTILIZER
	GREEN AMMONIA
NITROGEN	GREEN FERTILIZER
TECHNOLOGIES	MICRO-SCALE POWER-TO-FERTILIZER

### EXCEPTIONAL INNOVATION IN H<sub>2</sub> AND CIRCULAR CARBON



#### **CLEAN HYDROGEN**

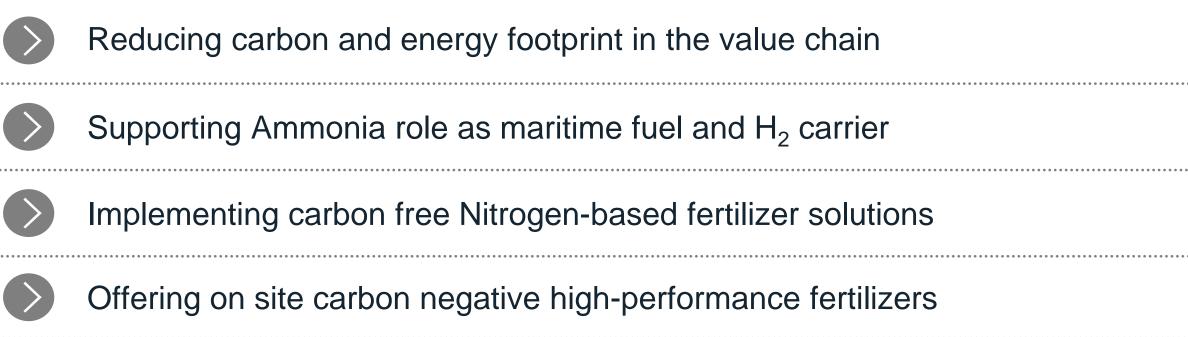
H<sub>2</sub> AND CIRCULAR CARBON TECHNOLOGIES

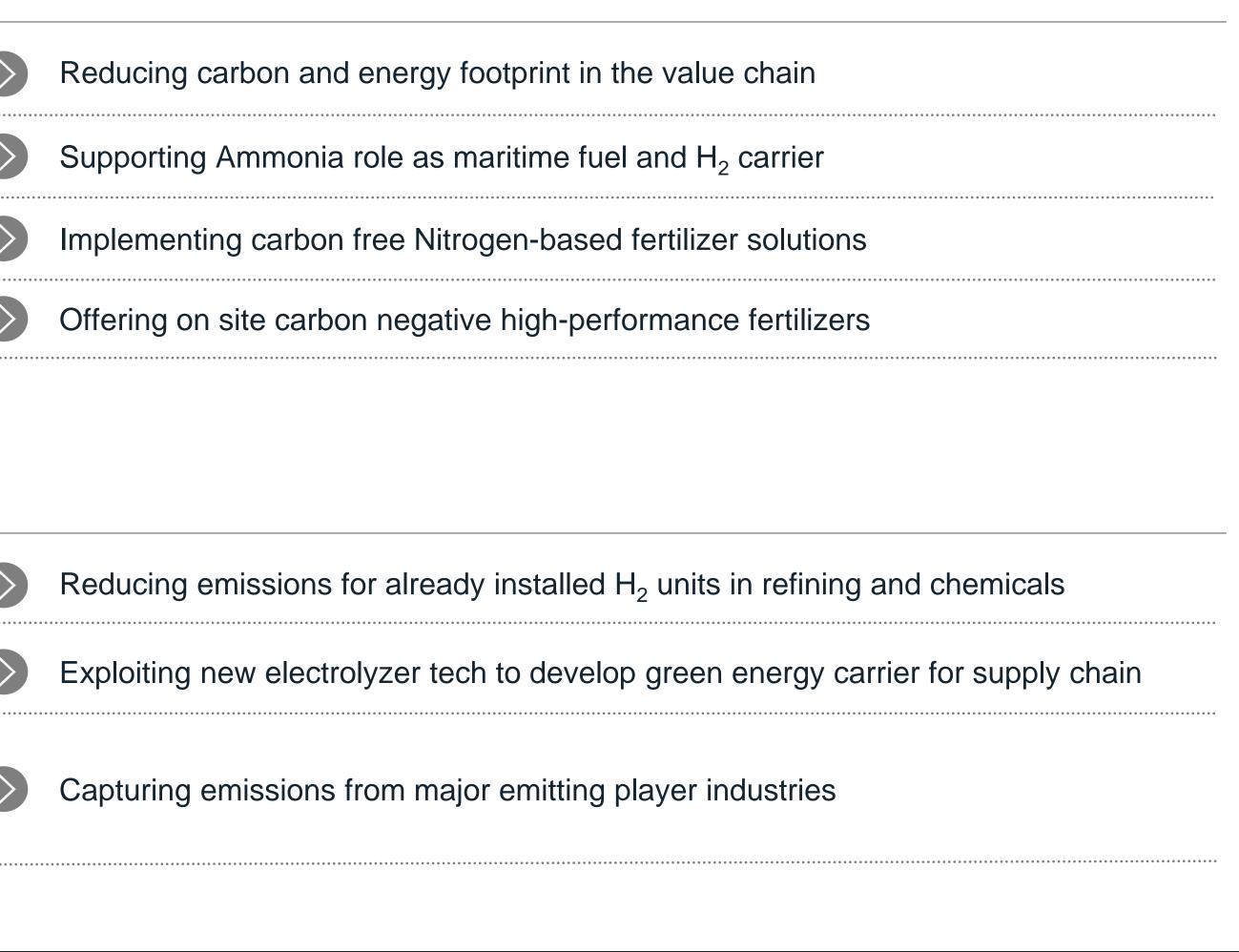
#### **GREEN HYDROGEN**

**SULPHUR & CARBON FOSSIL** FEEDSTOCK CLEANSING AND **CARBON CAPTURE** 



INTRODUCTION TO MAIRE







## FOCUS TECHNOLOGY AREAS 2023-2032

### VALUE GENERATION IN FUELS AND CHEMICALS

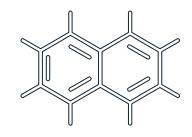


FUELS AND CHEMICALS TECHNOLOGIES WASTE TO CHEMICALS<sup>™</sup> **TECHNOLOGIES** 

**RENEWABLE FUELS AND CHEMICALS -**2G BIOETHANOL, HVO<sup>1</sup>, SAF<sup>2</sup>

**E-FUELS AND E-CHEMICALS** 

#### **EMPOWERING THE RECYCLING OF POLYMERS**



### POLYMERS **TECHNOLOGIES**

**MYREPLAST™ MECHANICAL UPCYCLING** 

CHEMICAL RECYCLING (E.G., CATC)

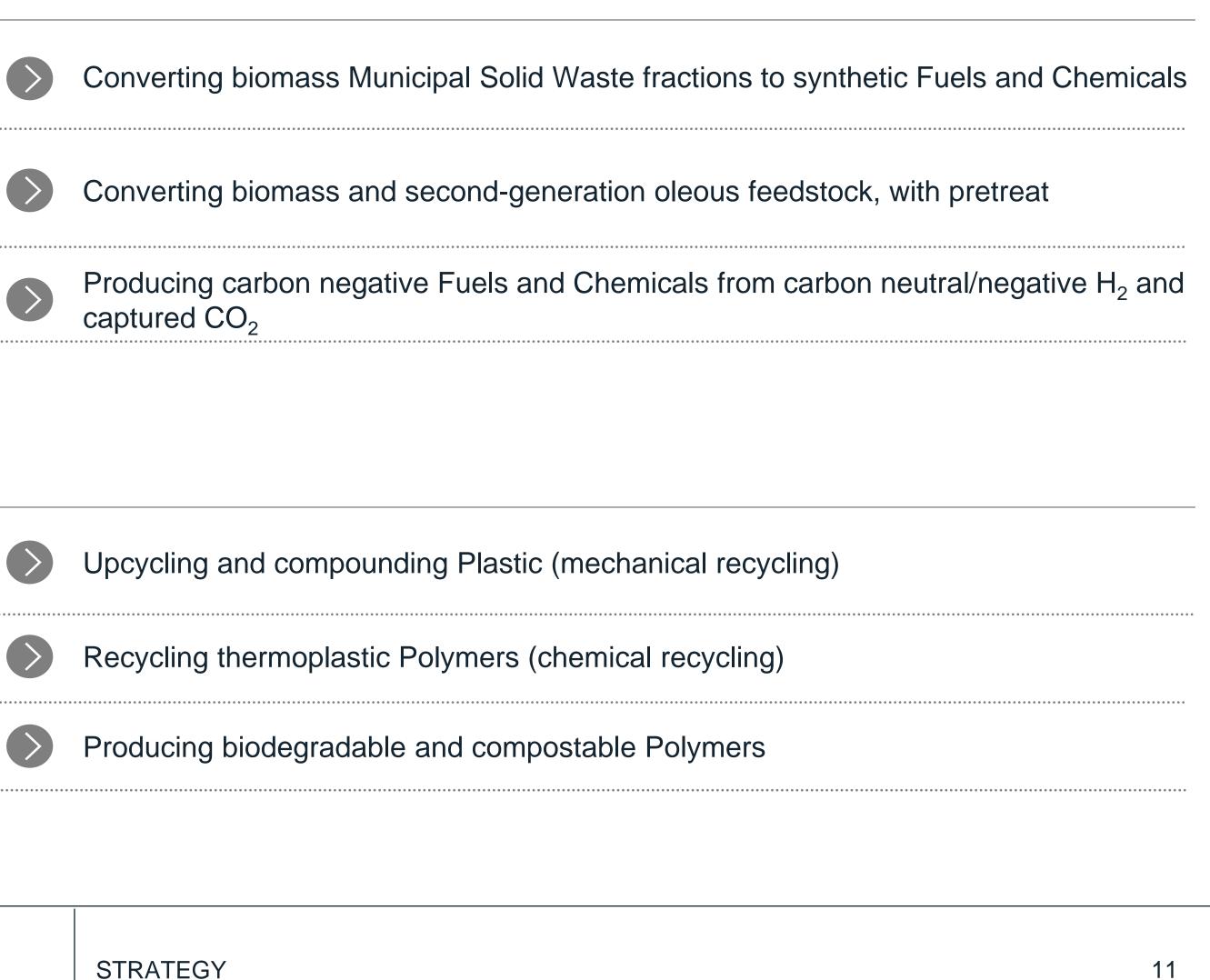
**BIO-POLYMERS (E.G., CONSER)** 

Hydrotreated Vegetable Oil. 1.

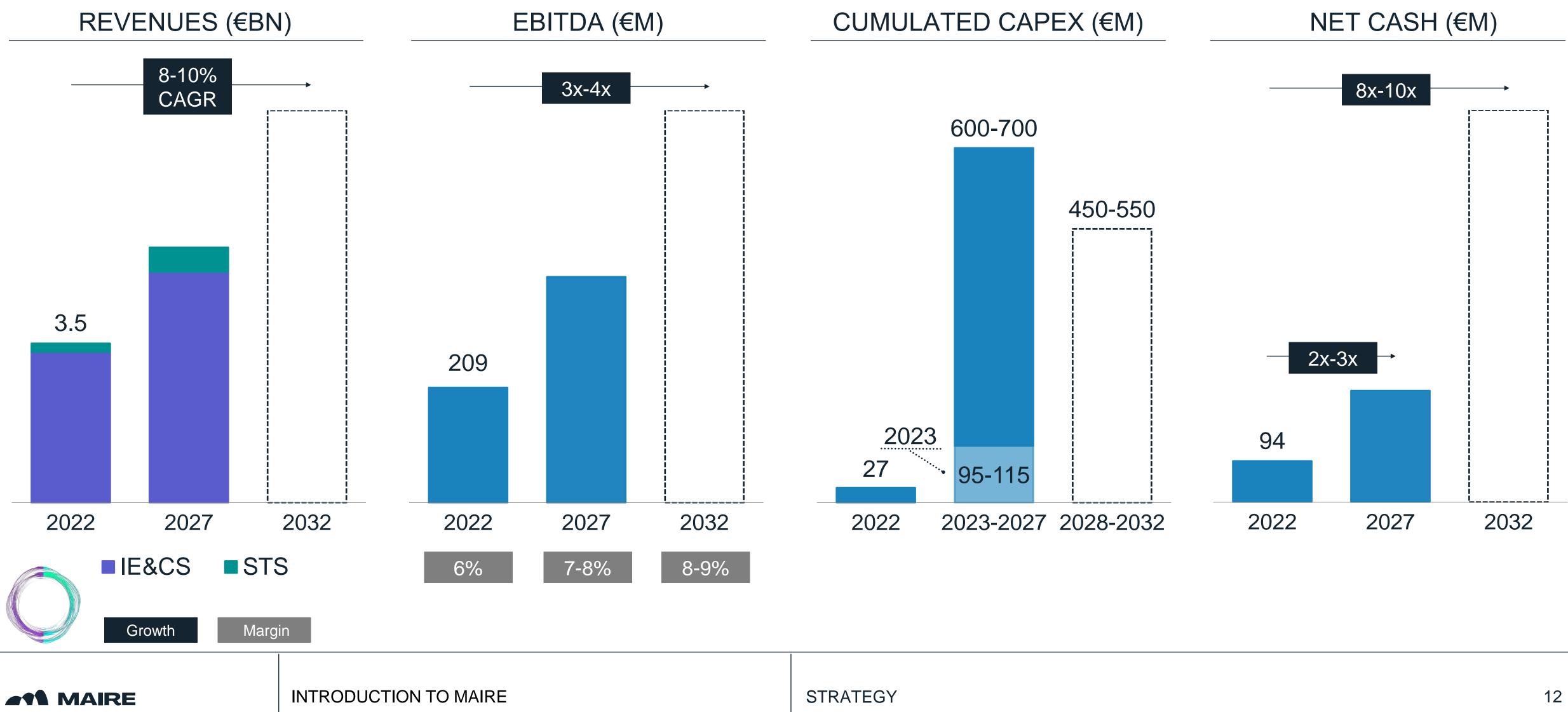
2. Sustainable Aviation Fuel.



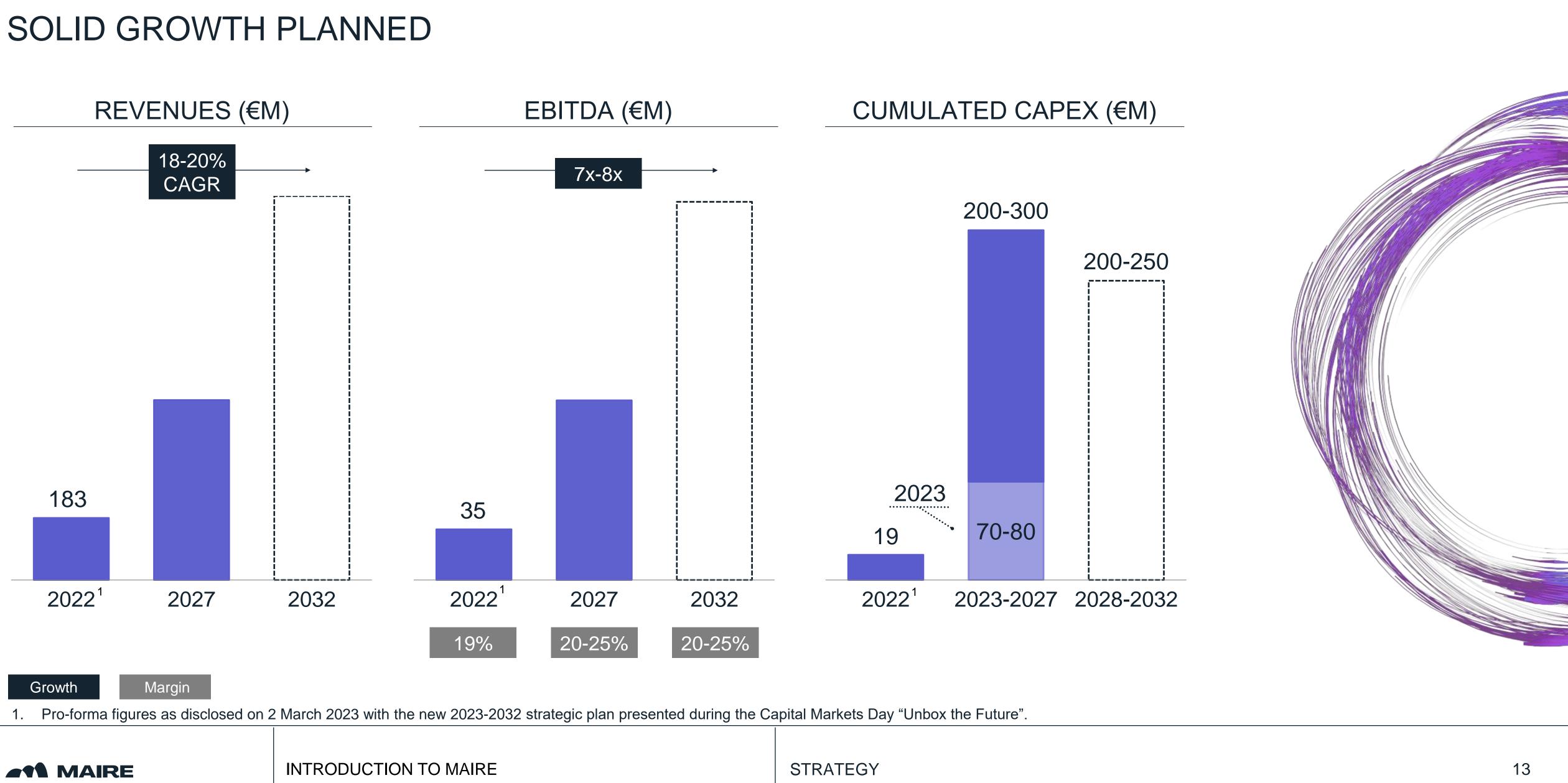
INTRODUCTION TO MAIRE



### 2023-2032 STRATEGIC PLAN GROUP AMBITION TO GROW WELL BEYOND 2X BY 2032

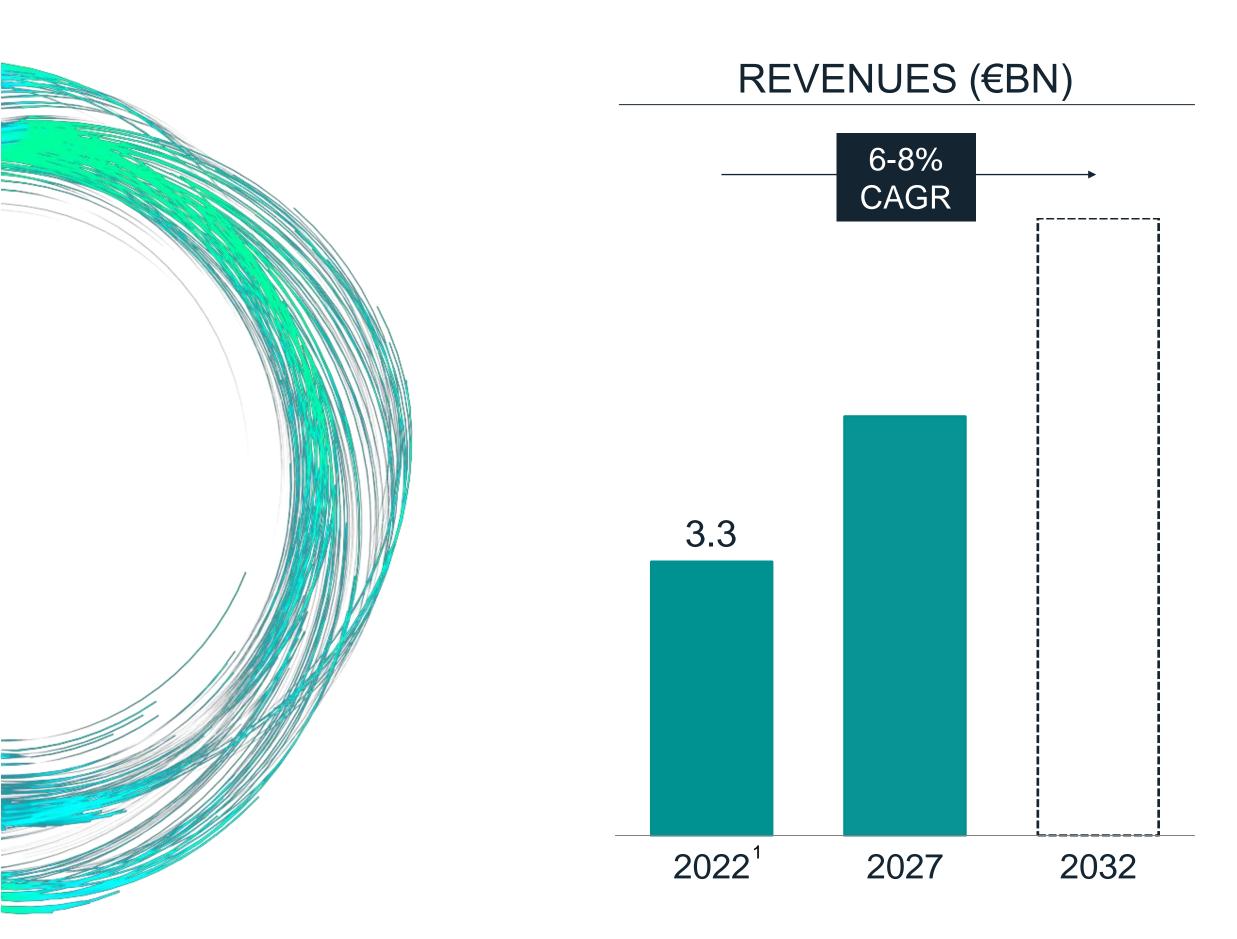


# 2023-2032 STRATEGIC PLAN: STS





### 2023-2032 STRATEGIC PLAN: IE&CS CONSISTENT GROWTH DRIVEN BY ENERGY TRANSITION SEGMENTS

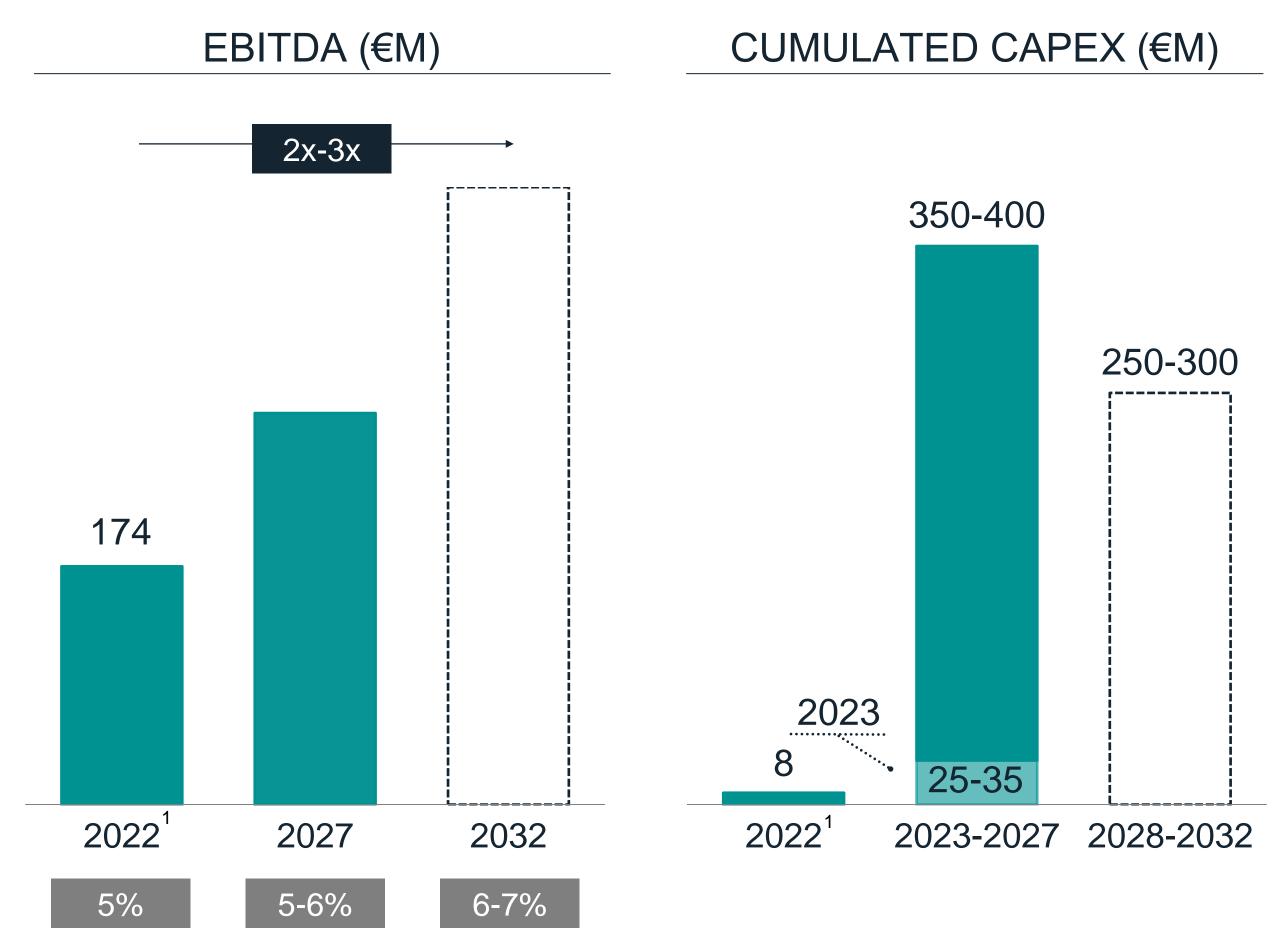


Growth Margin

1. Pro-forma figures as disclosed on 2 March 2023 with the new 2023-2032 strategic plan presented during the Capital Markets Day "Unbox the Future".



INTRODUCTION TO MAIRE





## STRATEGY DEPLOYMENT: STS IS GAINING TRACTION POSITIONING THE GROUP AT THE FOREFRONT OF ENERGY TRANSITION

2023 YTD ACHIEVEMENTS

~€200m new awards YTD<sup>1</sup>
5x vs H1 2022

~90 new patents added Total portfolio 2,127 vs 2,041 at YE2022

Both acquisitions successfully completed



**3 joint projects** with IE&CS **FertigHy**<sup>2</sup> initiative for low-carbon fertilizers

Including H1 2023 order intake and €100m record-level licensing and proprietary equipment award in fertilizers announced on 12 July 2023.
 FertigHy, a company founded by EIT InnoEnergy, RIC Energy, MAIRE, Siemens Financial Services, InVivo and HEINEKEN to accelerate decarbonization of the food value chain.



INTRODUCTION TO MAIRE

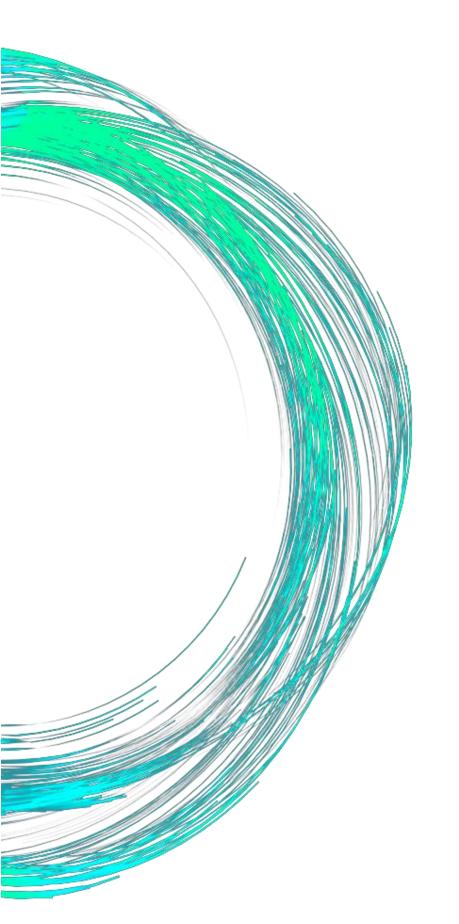
#### 2023-2032 GROWTH DRIVERS

- Seize the growing request of Energy Transition technology
- Develop and scale-up new already-in-pipeline technology
- Pursue and follow up M&A process to expand tech portfolio
- Collaborate with IE&CS and other partners to increase our market share





## STRATEGY DEPLOYMENT: IE&CS IS CONSISTENTLY DELIVERING TESTAMENT TO THE HISTORIC POSITIONING IN KEY GROWTH MARKETS



### 2023-2032 GROWTH DRIVERS

Reap the growth of reference markets

Implement Sustainable Technology Solutions offerings

Enhance revamping and upgrading of existing plants

Offer comprehensive services to serve clients from FEED to O&M



INTRODUCTION TO MAIRE

2023 YTD ACHIEVEMENTS

**€2.3bn** H1 2023 order intake, 2.2x vs H1 2022

3 projects awarded leveraging upon synergies with STS

Converting refineries into higher value chemicals



€55.0bn IE&CS commercial pipeline across the entire value chain

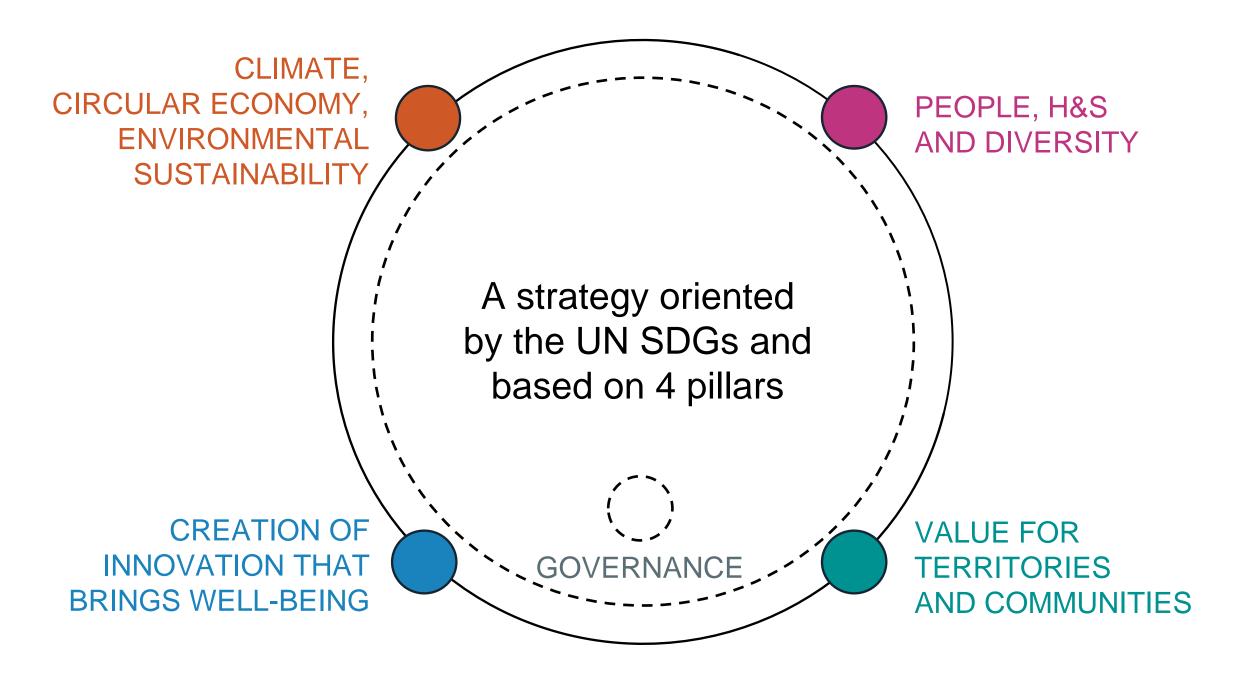






### A 360-DEGREE COMMITMENT TO SUSTAINABILITY

Our journey to build a solid culture around ESG bringing value to clients, to MAIRE and to the world





**INTRODUCTION TO MAIRE** 

### PRIORITY GOALS TOWARDS 2025-2030

Carbon neutrality plan for scope 1 & 2 emissions by 2030 through initiatives in offices and sites

Expand our portfolio of solutions dedicated to Energy Transition



 $\langle \rangle$ 

Improve our impact on human capital, through flourishing and intensive training programs



Expand our range of patents, proprietary technologies and digital solutions, in collaboration with the innovation ecosystem



Improve our positive impact on communities in geographical areas through a sustainable supply chain, In-Country Value, CSR and our Foundation



Share our ESG strategy within the Group in every business, project, region and supply chain

























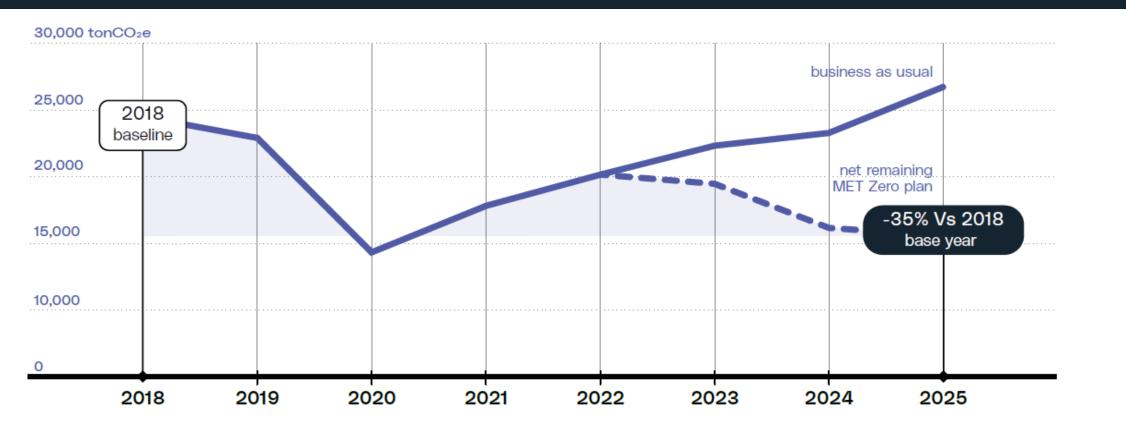




#### SUSTAINABILITY-LINKED FINANCING FRAMEWORK **ACTION PLAN KPIs** SPTs

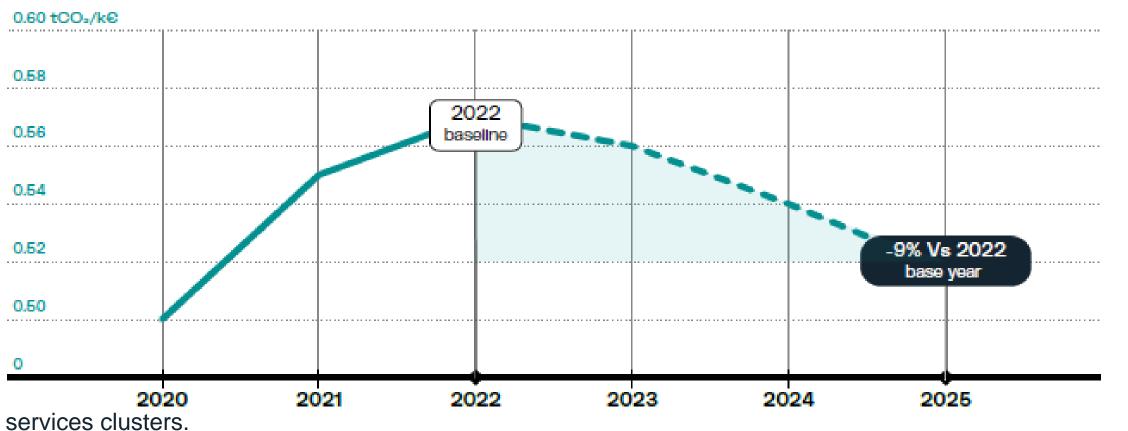
#### 35% REDUCTION OF ABSOLUTE SCOPE 1 (tCO2eq) AND SCOPE 2 (MARKET) BASED) (tCO2) EMISSIONS BY 2025 FROM A 2018 BASE FISCAL YEAR

**Total Scope 1** (tCO2eq) and Scope 2 – Market Based (tCO2) GHG **Emissions** 



#### **9%** REDUCTION OF SCOPE 3 – PURCHASED GOODS AND SERVICES EMISSIONS PER VALUE ADDED BY 2025 FROM A 2022 BASE FISCAL YEAR

Scope 3 – **Purchased** Goods and Services<sup>1</sup> GHG emissions (tCO2) per value added



1. From selected purchased goods and services clusters.



INTRODUCTION TO MAIRE

Initiatives in offices and relevant sites to reduce emissions by improving energy efficiency and reducing fossil fuels consumption:

- Energy Management System
- IoT Lighting Management and Blackbox
- Green Energy Procurement
- Photovoltaic panel installations
- Replacement of car fleet with hybrid and electric cars
- Use of green fuels (biodiesel), if applicable
- Connection to the local power grid, if applicable

Reduction of Scope 3 emissions through the engagement of relevant suppliers in the measurement and reduction of emissions.

Selection of relevant suppliers based on:

- Sector and sustainability leadership
- Presence in countries with earlier climate targets and strong climate strategies
- Cooperation tasks in line with MAIRE's carbon neutrality goals, including training and pilot joint initiatives







# 03 FINANCIAL RESULTS

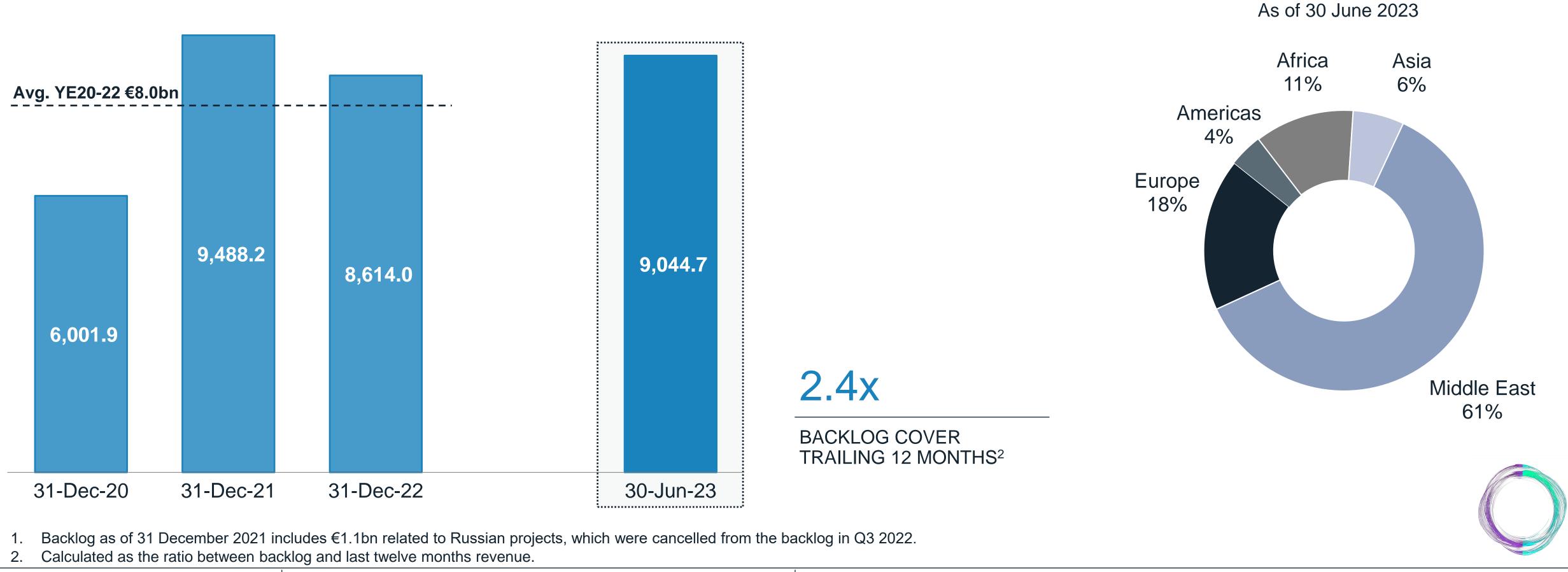


INTRODUCTION TO MAIRE



### **GROUP BACKLOG** SIZEABLE AND DIVERSIFIED, PROVIDING SIGNIFICANT MID-TERM VISIBILITY

HISTORICAL BACKLOG (€M)<sup>1</sup>



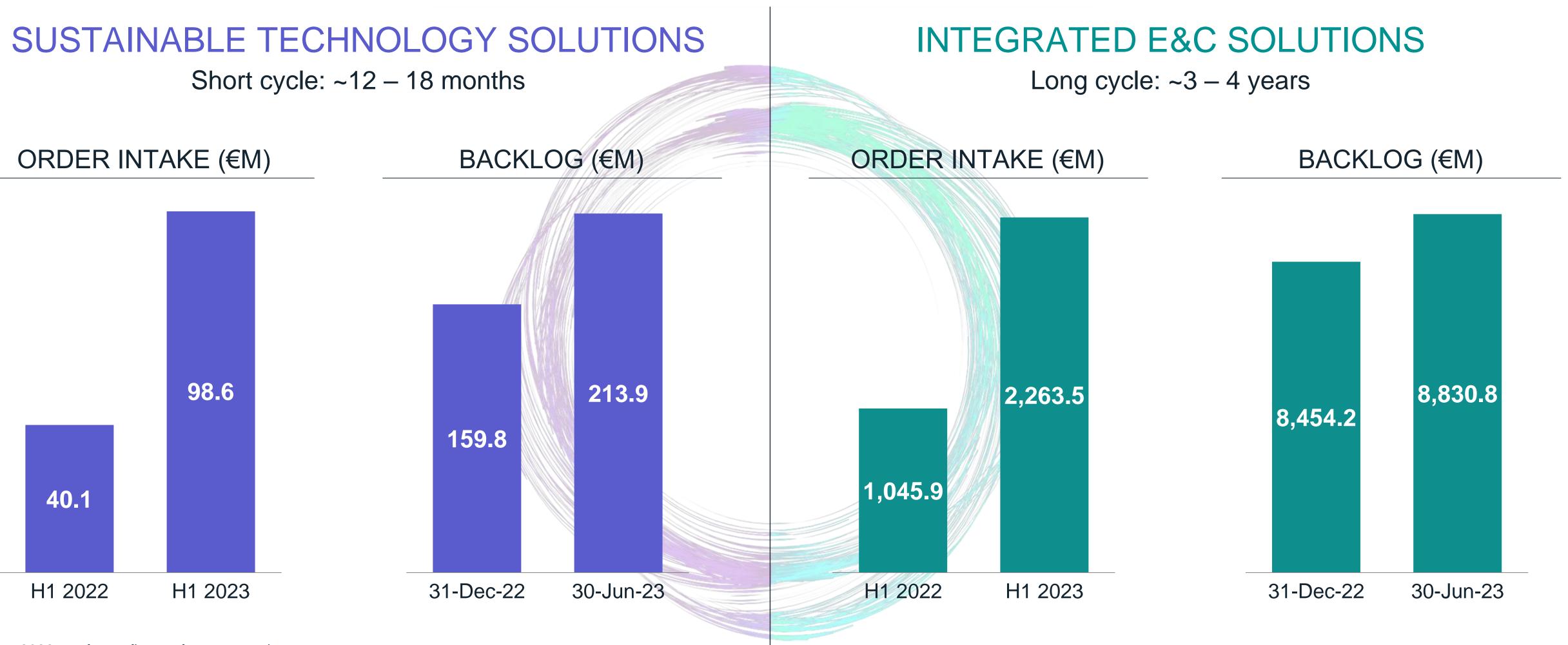


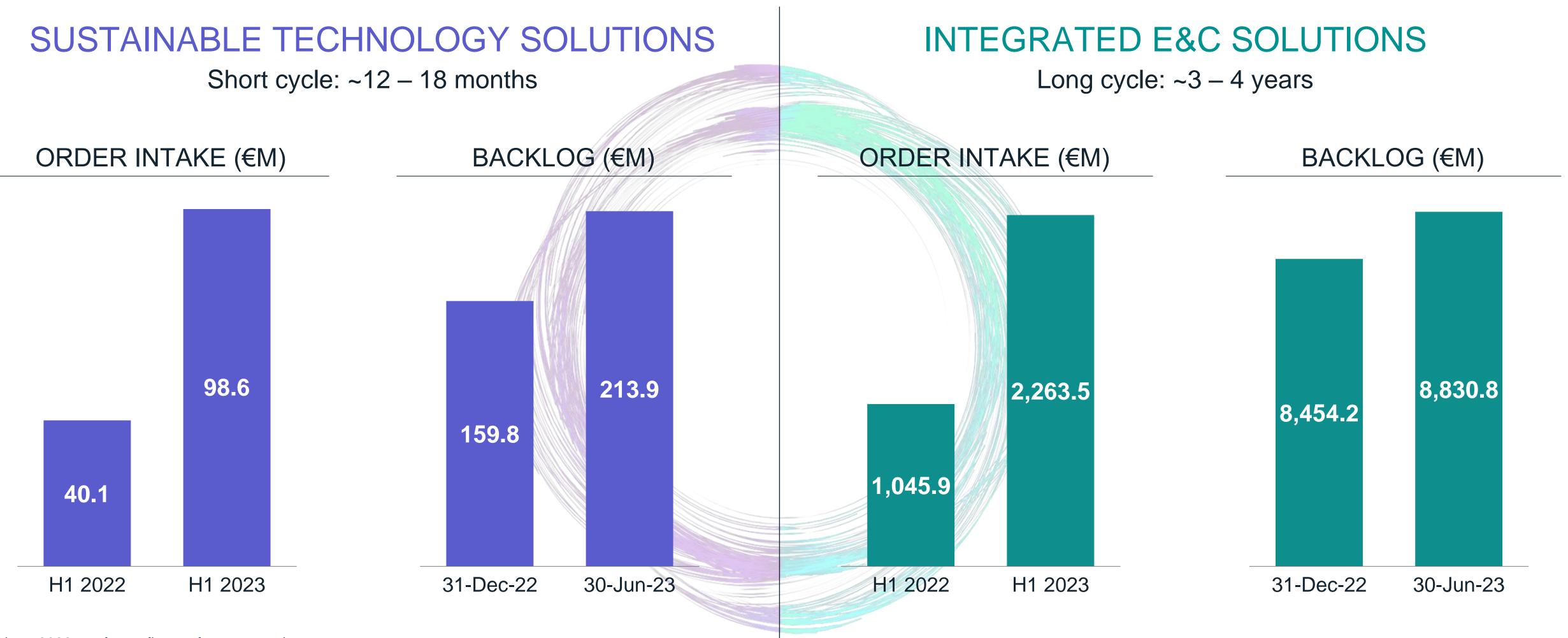
#### INTRODUCTION TO MAIRE

#### **BACKLOG BY GEOGRAPHY**



### H1 2023 ORDER INTAKE AND BACKLOG **BY BUSINESS UNIT**





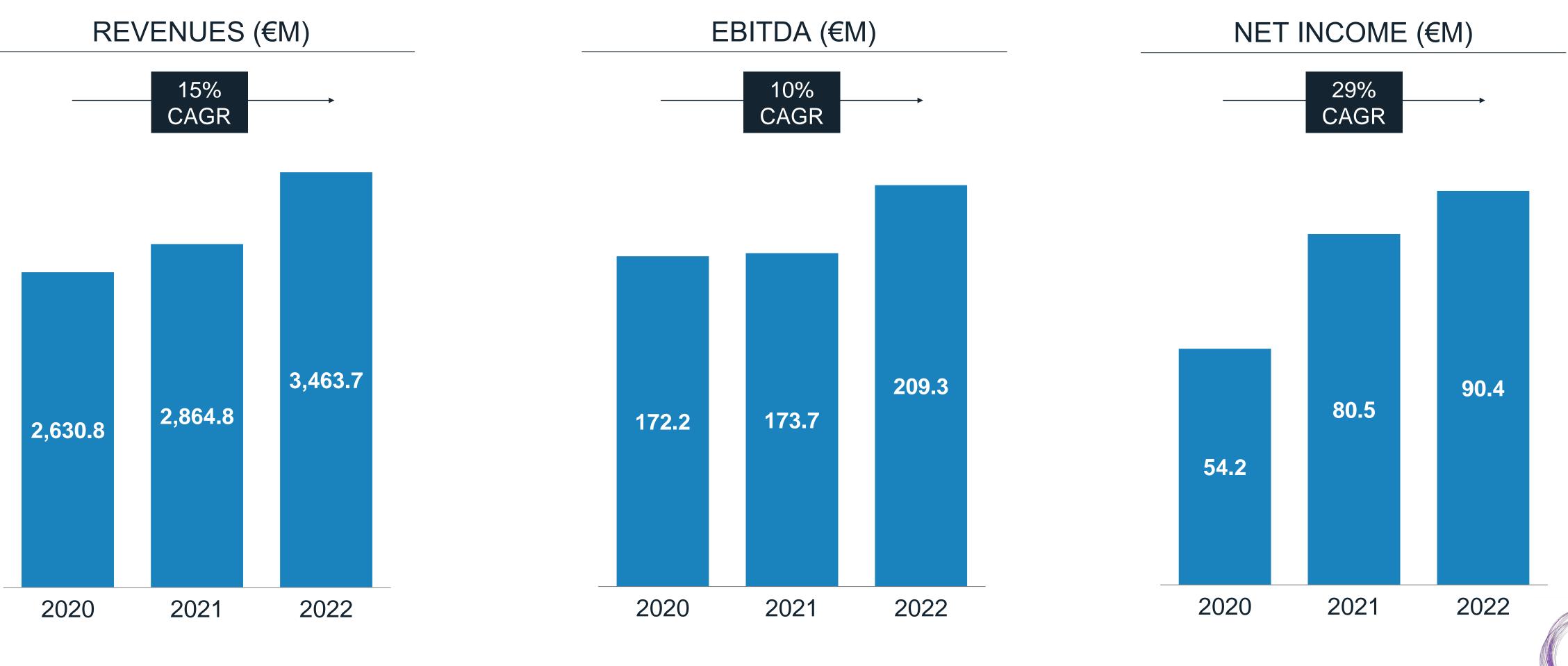
Note: 2022 pro-forma figures for comparative purposes.



INTRODUCTION TO MAIRE



### HISTORICAL FINANCIAL KPIS A RESILIENT BUSINESS MODEL



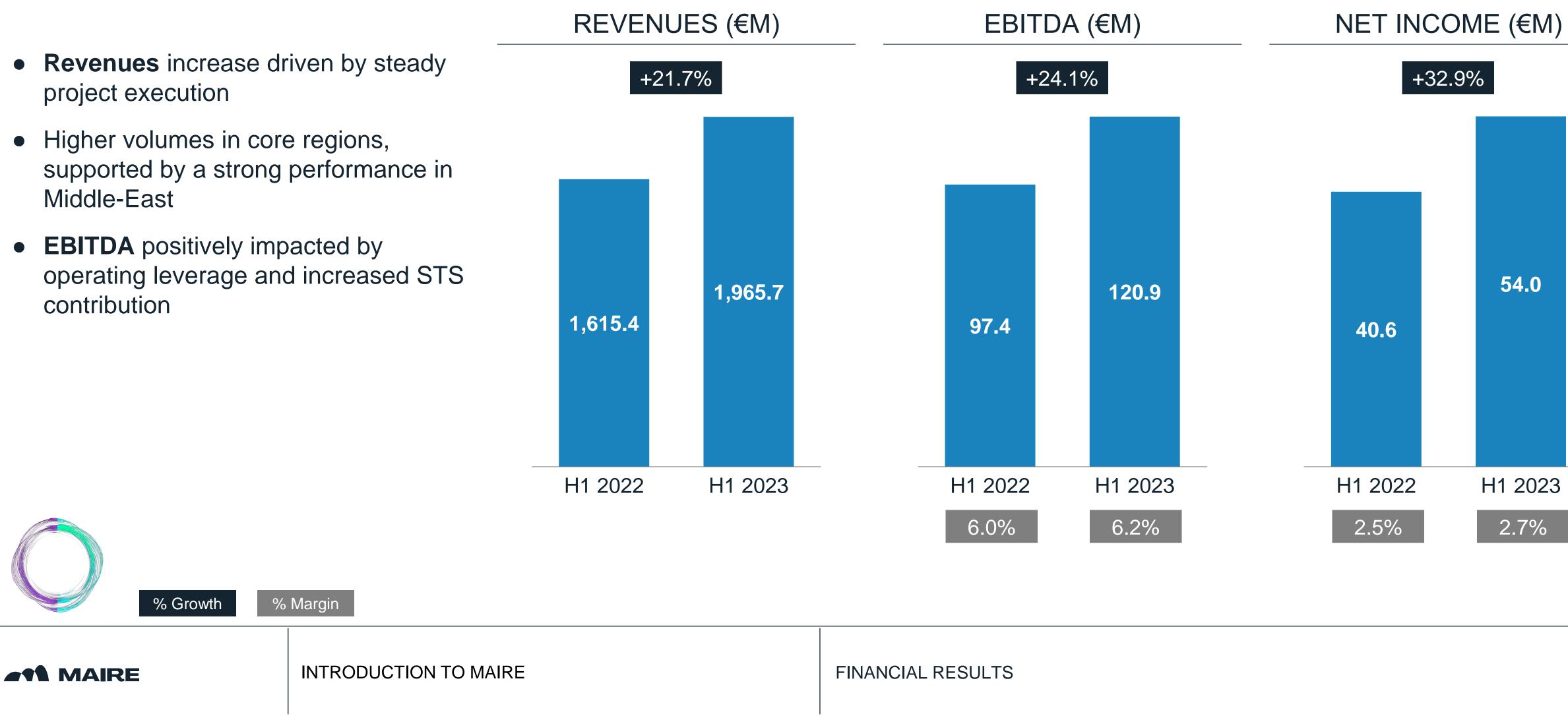


INTRODUCTION TO MAIRE





### H1 2023 GROUP RESULTS DOUBLE-DIGIT GROWTH OF ALL MAIN KPIS, IN LINE WITH GUIDANCE

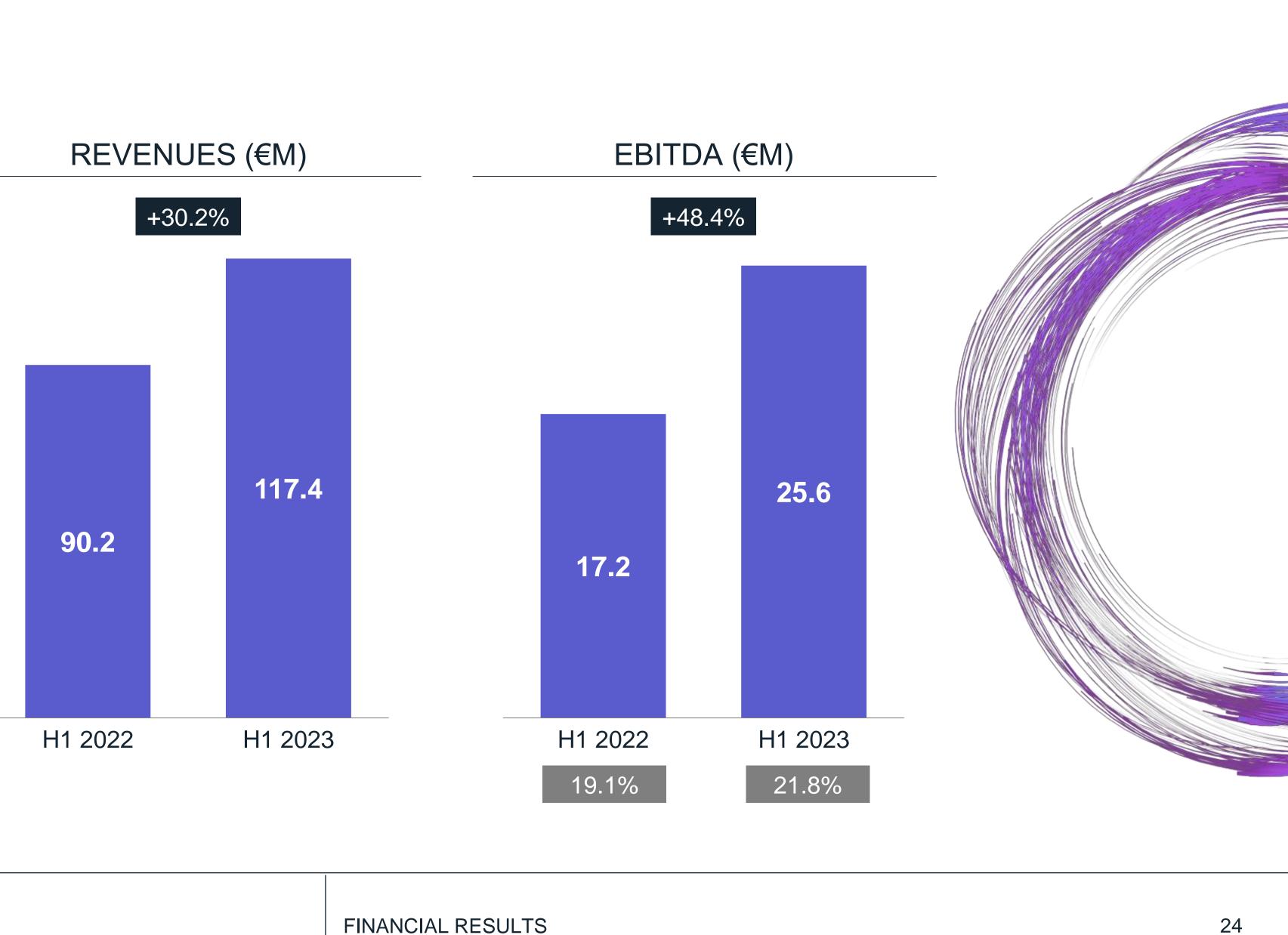






### SUSTAINABLE TECHNOLOGY SOLUTIONS **STEPPING UP THE PACE**

- Revenues increase driven by the growing demand for technology solutions and services
- Strong EBITDA performance, thanks to our focus on high value-added products and services, in line with the strategic plan



% Growth

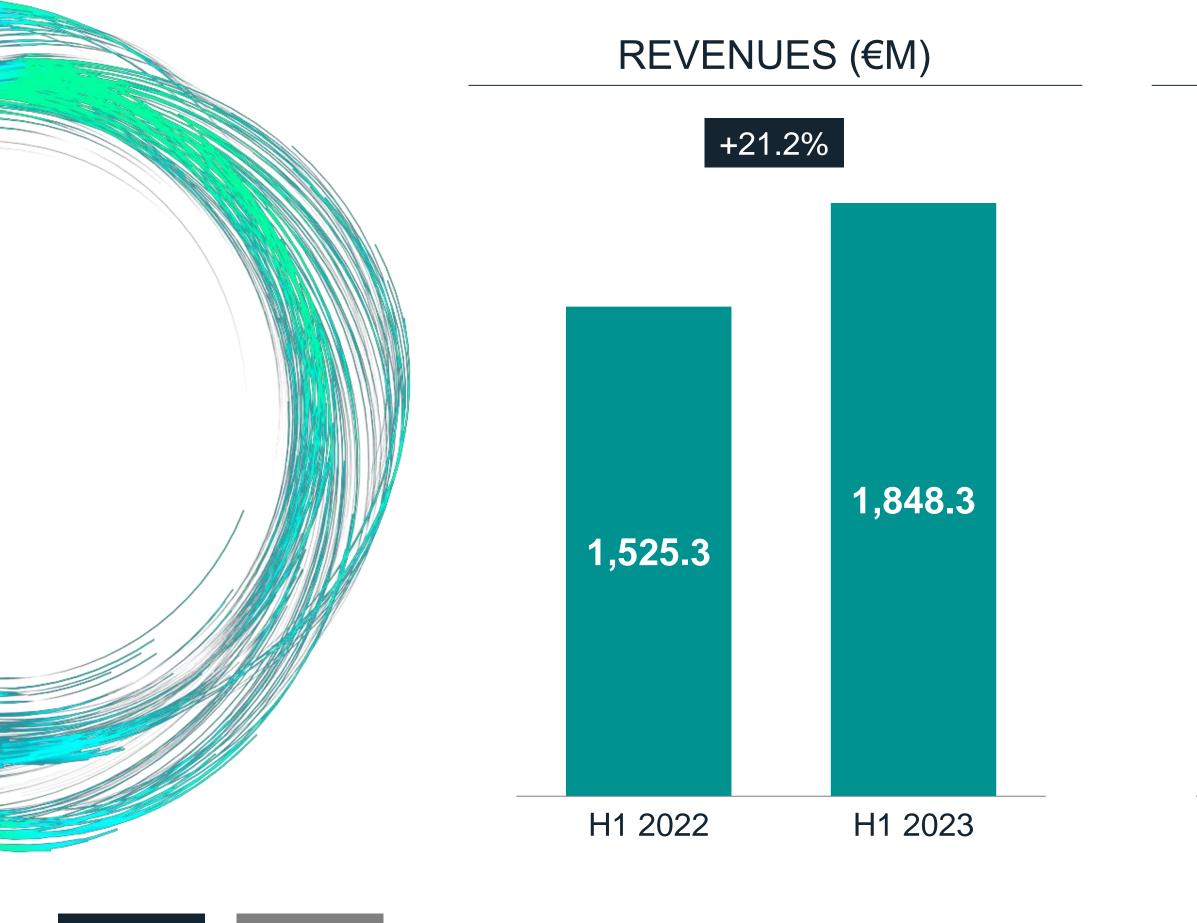
% Margin

Note: 2022 pro-forma figures for comparative purposes.



INTRODUCTION TO MAIRE

## **INTEGRATED E&C SOLUTIONS** PERFORMANCE DRIVEN BY STEADY PROJECT EXECUTION



% Growth

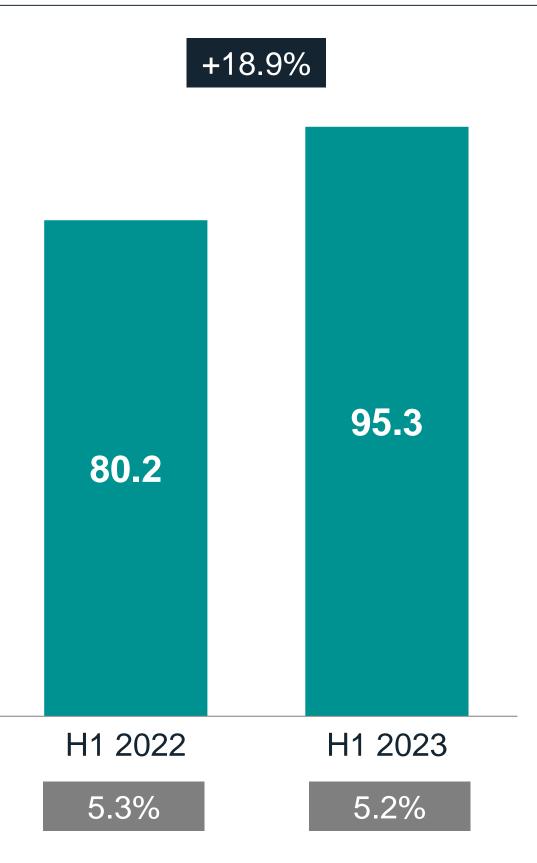
% Margin

Note: 2022 pro-forma figures for comparative purposes.



INTRODUCTION TO MAIRE

#### EBITDA (€M)

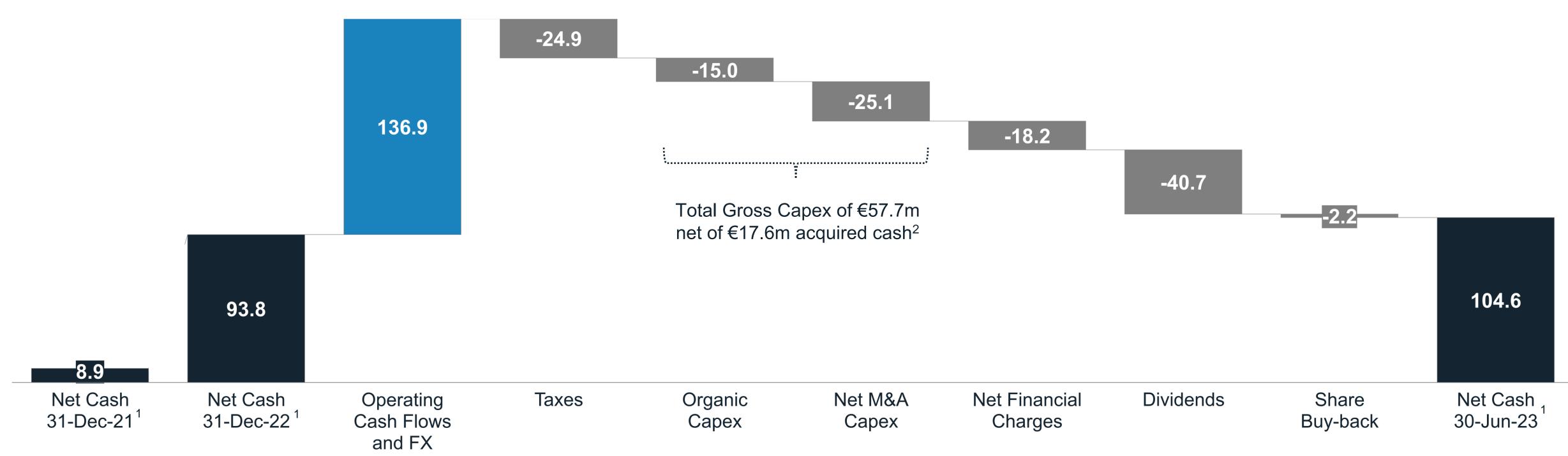


- Revenues increase driven by continued solid performance of existing projects in the backlog
- Profitability in line
- Newly-acquired projects will increasingly provide steady support in H2 and beyond





### NET FINANCIAL POSITION STRONG OPERATING CASH FLOW MORE THAN COMPENSATING PLANNED INVESTMENTS AND DIVIDENDS



- as of 31 December 2021, €17.4m as of 31 December 2022 and €17.1m as of 30 June 2023).
- 2. Total Gross Capex includes €42.7m of M&A Capex (of which €35.8m Conser purchase price and €6.9m CatC purchase price and funding, net of €17.6m acquired cash) and €15.0m of Organic Capex.



#### INTRODUCTION TO MAIRE

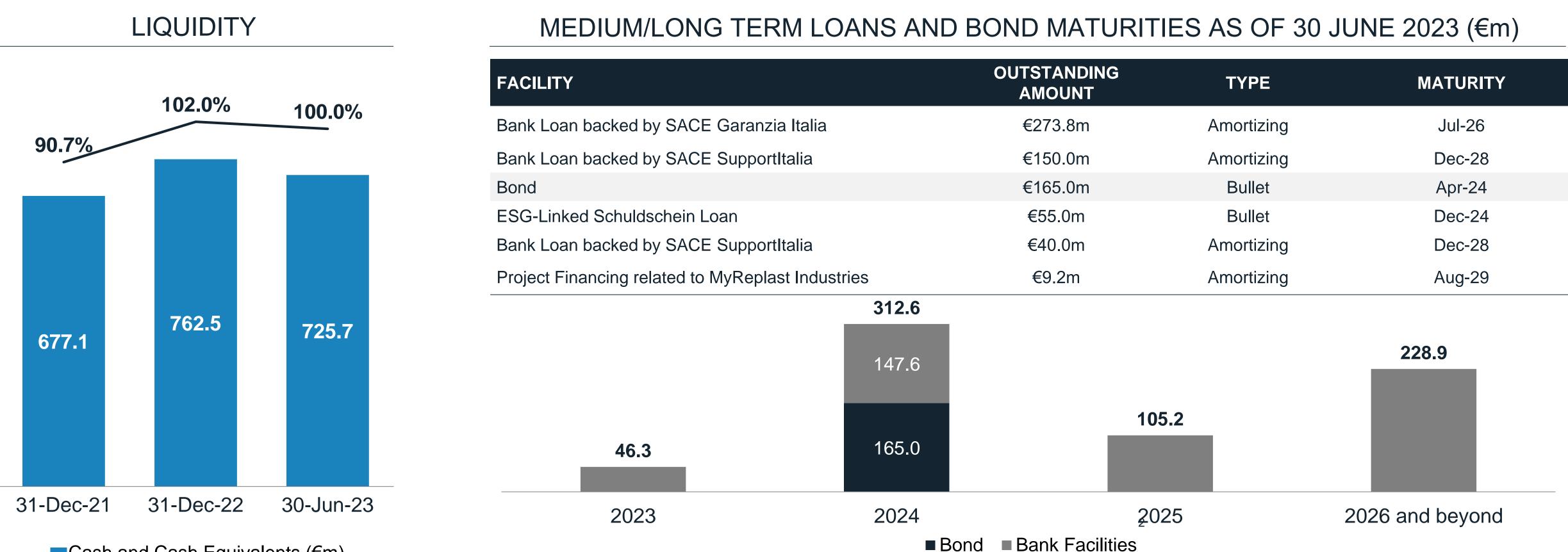
#### CASH FLOW BRIDGE (€M, EX-IFRS 16)

Excluding non-recourse project financing (€8.6m as of 31 December 2021, €7.5m as of 31 December 2022 and €7.0m as of 30 June 2023), leasing liabilities - IFRS 16 (€128.4m as of 31 December 2021, €133.0m as of 31 December 2022 and €135.8m as of 30 June 2023) and warrant financial liabilities (€0.6m as of 31 December 2021, €0.5m as of 31 December 2022 and 30 June 2023) and including an amount to be recovered in India (€16.4m)





### DEBT MATURITIES AND LIQUIDITY AMPLE LIQUIDITY AND SOUND FINANCIAL STRUCTURE



Cash and Cash Equivalents (€m)

— as % of Gross Debt

1. Includes medium/long term bank facilities, bonds, Euro Commercial Paper, factoring, overdrafts and other short term bank facilities. 2. Maturities profile available on MAIRE's website – section "Investors – Debt".



INTRODUCTION TO MAIRE



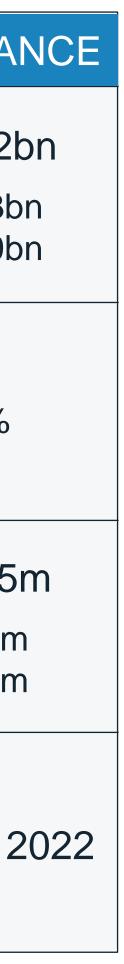
## 2023 GUIDANCE ON TRACK TO DELIVER DOUBLE-DIGIT GROWTH IN 2023

- First half results and high order backlog demonstrate strong momentum, providing a solid platform to deliver double-digit growth in 2023 and beyond
- Margin expansion supported by recognized know-how and technology portfolio, with an increased contribution from higher-value activities
- Capex focused on technology portfolio growth, covered by operating cash flow
- Robust commercial pipeline is expected to deliver a higher level of order intake in the second half
- Breakdowns by business unit are pro-forma figures, as disclosed on 2 March 2023 with the new 2023-2032 strategic plan presented during the Capital Markets Day "Unbox the Future".



INTRODUCTION TO MAIRE

2022 <sup>1</sup>	2023 GUIDA
€3.5bn €0.2bn €3.3bn	€3.8 - 4.2 €0.2 - 0.3b €3.6 - 3.9b
6% 19% 5%	6-7% 21-25% 5-6%
€26.8m €18.6m €8.2m	€95 - 115 €70 - 80m €25 - 35m
€93.8m	In line with 2
	€3.5bn €0.2bn €3.3bn 6% 19% 5% €26.8m €18.6m €8.2m





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