**MAIRE** 

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This document makes use of some alternative performance indicators. The management of the Company considers these indicators key parameters to monitor the Group's economic and financial performance. As the represented indicators are not identified as accounting measurements according to IFRS standards, the Group calculation criteria may not be uniform with those adopted by other groups and, therefore, may not be comparable.

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Talking about sustainability means for us talking about our values.

Being respectful, being responsible, creating value.

# AGENDA

| 01 | GROUP OVERVIEW                                           |
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| 02 | SUSTAINABILITY AT MAIRE                                  |
| 03 | CLIMATE CHANGE, CIRCULAR ECONOMY AND ENVIRONMENT         |
| 04 | OUR PEOPLE AND THE VALUE OF HEALTH, SAFETY AND DIVERSITY |
| 05 | INNOVATION THAT BRINGS WELL-BEING                        |
| 06 | VALUE FOR TERRITORIES AND COMMUNITIES                    |
| 07 | GOVERNANCE, ETHICS AND COMPLIANCE                        |
| 08 | 2024 – 2033 STRATEGIC PLAN                               |

# 01 GROUP OVERVIEW



# A HISTORY OF GROWTH, RESILIENCE AND INNOVATION

### The Core

### The Beginnings

### The Growth

### LATE 19<sup>TH</sup> CENTURY

Three pioneers of the Italian industry are born: Edison (1883), Montecatini (1888), and Fiat (1889), industrial groups whose engineering divisions are at the foundation of the Maire Group.



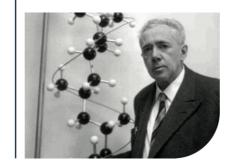
1920s - 1950s

Giacomo Fauser develops an ammonia production process through electrolysis (1920s) and sets up Montecatini's Project and Study Division, which later becomes Tecnimont. In the Netherlands and India, the companies Stamicarbon (1947) and ICB (1958) are born, with important technological and engineering skills.



1963

Giulio Natta wins the Chemistry Nobel Prize for the invention of polypropylene, thanks to the collaboration between the Polytechnic of Milan and Montecatini.



1971 - 1973

The Italian engineering companies Selas Italia (1971), which later becomes KTI, Fiat Engineering (1972), formerly the Construction and Plant Service of the Fiat Group, and Tecnimont (1973) within the Montedison Group are born.



1983 - 2003

Fabrizio Di Amato launches his entrepreneurial project. Over the years, through a process of internal growth and acquisitions, the Maire Group is consolidated.



# A HISTORY OF GROWTH, RESILIENCE AND INNOVATION

### The Acquisitions

### The New Era

2004 - 2007

Maire makes key acquisitions with Fiat Engineering (2004) and Tecnimont (2005), thus consolidating the Maire Group, which was listed on the Milan Stock Exchange in November 2007.

internationally, completing the acquisition of **Tecnimont ICB** in India (2008), the Dutch company **Stamicarbon** (2009) and Technip KTI (2010), today **KT - Kinetics Technology.** 

2008 - 2010

The Group expands



2011 - 2017

The Group's **turnaround** and recapitalization.
A new phase for business growth: the Group opts for a technology-driven strategy in the field of hydrocarbon transformation, while gradually adopting renewable energy production and green chemistry.



2018 - 2020

The beginning of a journey towards green acceleration: **NextChem** becomes the Group's focal point for green chemistry and energy transition. The acquisition of **MyReplast Industries** and the establishment of **MyRechemical** strengthen the Group's position in plastic upcycling and waste-to-chemical technologies.



2021

The launch of the **Evolve Maire Tecnimont Foundation** (now MAIRE
Foundation), whose mission is to drive engineering towards a more humanistic future.

The Group announces a new strategy and organization with two business units.

Maire Tecnimont launches a rebranding and becomes MAIRE.

2023 - 2024

The acquisitions of **Conser** and **CatC** (2023), as well as **HyDEP**, **GasConTec** and **APS Group** (2024) enhance MAIRE's technology portfolio and engineering capacity.







MAIRE ESG PROFILE GROUP OVERVIEW

# **OUR ORGANIZATION**

### INTEGRATING TECHNOLOGICAL LEADERSHIP WITH EXECUTION EXCELLENCE

SUSTAINABLE TECHNOLOGY SOLUTIONS

**NEXTCHEM** 

MAIRE Sustainable Technology Solutions



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

### **TECNIMONT**

MAIRE Integrated E&C Solutions

KT

MAIRE Integrated E&C Solutions

MAIRE Project Development

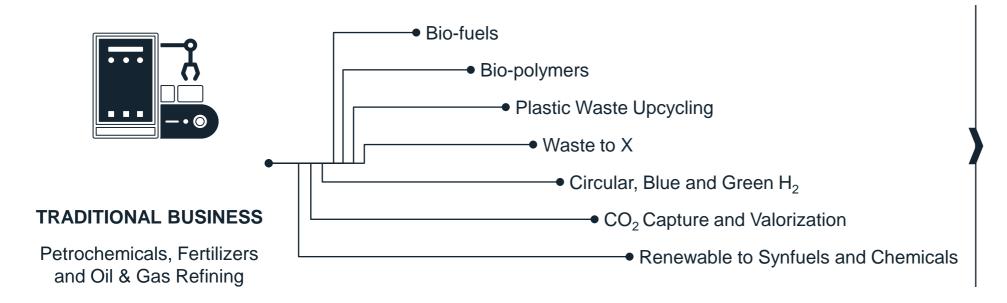


MAIRE ESG PROFILE

**GROUP OVERVIEW** 

# AREAS OF EXPERTISE

LEVERAGING OUR CAPABILITIES IN THE DOWNSTREAM BUSINESS TO SERVE THE ENERGY TRANSITION NEEDS





Nitrogen



Hydrogen and circular carbon



Fuels and chemicals



Polymers

2,300+

10

260+

~180

250+

290+

INDIVIDUAL PATENTS IN 170+ FAMILIES INNOVATION CENTERS ACROSS THE WORLD

UREA PLANTS LICENSED SINCE 1924, ~60% SHARE

AMMONIA AND UREA PLANTS SINCE 1924 HYDROGEN AND SULPHUR RECOVERY UNIT PROJECTS SINCE 1971 POLYETHYLENE AND POLYPROPYLENE PLANTS SINCE 1970

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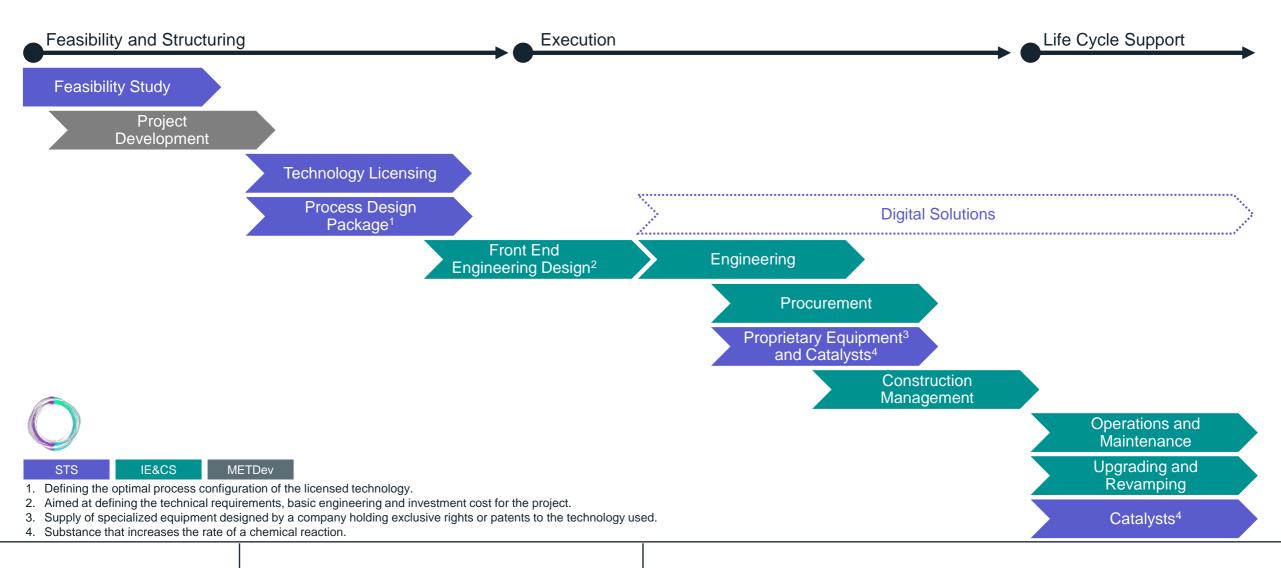
MAIRE ESG PROFILE

GROUP OVERVIEW

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# **BUSINESS MODEL**

### MAIRE GROUP'S PRESENCE ACROSS THE ENTIRE VALUE CHAIN



#11 MAIRE

MAIRE ESG PROFILE

GROUP OVERVIEW

10

# INTERNATIONAL FOOTPRINT

~45

COUNTRIES IN WHICH WE OPERATE

50+

OPERATING COMPANIES

~29,000

WORKERS (DIRECT AND INDIRECT)



# 02 SUSTAINABILITY AT MAIRE



# THE PILLARS OF OUR SUSTAINABILITY STRATEGY

FORGING A RESILIENT ESG CULTURE: DELIVERING VALUE TO CLIENTS AND THE WORLD





# CLIMATE, CIRCULAR ECONOMY, ENVIRONMENTAL SUSTAINABILITY

### HIGHLIGHTS 2023







9,823 t

of CO<sub>2</sub> Scope 1: direct emissions 8,320 t

of CO<sub>2</sub> Scope 2 market based indirect emissions 1,950,053 t

of CO<sub>2</sub> Scope 3<sup>1</sup>: indirect emissions

446,486 m<sup>3</sup>

of water withdrawn o/w 68% in areas considered to be "water stressed" 194,429 t

of waste produced (-58% vs 2022)

~22,000 t

of plastic recycled, allowing a total CO<sub>2</sub> savings of 25Kt





|                                                       | KPIs | TARGETS                                                                                                                                                                    |  |
|-------------------------------------------------------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Scope 1 - 2 emissions                                 |      | 2025: -35% vs 2018 baseline 2029: carbon neutrality (1 year in advance vs previous target, set for 2030)                                                                   |  |
| Scope 3 emissions                                     |      | 2025: -9% intensity vs 2020 baseline 2050: carbon neutrality                                                                                                               |  |
| Scope 4 emissions                                     |      | <b>2024:</b> issuance of guidelines for the calculation of Scope 4 – Avoided emissions of customers applying MAIRE technologies                                            |  |
| Initiatives for the preservation of biodiversity      |      | <b>2024:</b> development of 6 initiatives to mitigate impacts on biodiversity in project areas with specific planting and interventions where there are endangered species |  |
| Water management/water intensity (construction sites) |      | 2024: creation of a Water Management Task Force and definition of an action plan for the implementation of initiatives to optimize consumption and maximize recovery       |  |

1. Referred to "Purchased Goods & Services", "Upstream Transportation", "Waste generated in Operations", "Business Travel" and "Employee Commuting" categories, includes MyReplast.



MAIRE ESG PROFILE SUSTAINABILITY AT MAIRE 14

# PEOPLE AND VALUE OF HEALTH & SAFETY AND DIVERSITY

### HIGHLIGHTS 2023









~8,000 employees

20% female incidence on the total labor force

KDL

2.6+ mln

hours of training (employees and subcontractors)

49.7 h

average hours of training per employee

50%+

share of engineers in the total headcount

TADOLTO

0.070 **LTIR** 

Lost Time Injury Rate (61% lower than the IOGP benchmark)

0.265 **TRIR** 

Total Recordable Injury Rate (65% lower than the IOGP benchmark)

Our people and the value of **Health & Safety** and diversity



|   | KPIS                                                                                      | TARGETS                                                                                                                                                                                 |  |
|---|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| d | LTIR, TRIR (per million hours worked)                                                     | <b>2024:</b> LTIR < 0.126<br><b>2024:</b> TRIR < 0.532                                                                                                                                  |  |
| y | Total training hours                                                                      | 2024: 15% increase in upskilling and reskilling training hours over 2023                                                                                                                |  |
| y | Hours of training HSE/SA in the sites / hours worked (employees and subcontractors) ratio | 2024: keep the ratio over 3%                                                                                                                                                            |  |
|   | Diversity, Equity & Inclusion                                                             | <b>2024:</b> implementation of a new initiative dedicated to Diversity, Equity and Inclusion issues with a focus on the engagement of managers also in the Group's main local companies |  |
|   | % of women in the hiring processes                                                        | 2032: around 50%* of women in total hires *excluding commissioning                                                                                                                      |  |

#11 MAIRE MAIRE ESG PROFILE SUSTAINABILITY AT MAIRE 15

# INNOVATION THAT BRINGS WELL-BEING

### HIGHLIGHTS 2023











10 innovation centers

219 innovation projects

29 cooperation agreements with universities

expanded Open Innovation activities across different platforms

174

patent families

2,253

equivalent patents

**TARGETS** 

~68

people involved in R&D

33 partnerships for technological

development

| Innovation that   |
|-------------------|
| brings well-being |



| Cooperation agreements with universities | <b>2024:</b> between 30 and 35 cooperation agreements |
|------------------------------------------|-------------------------------------------------------|

Number of patents 2024: +10% of patents in the area of sustainable solutions

Technologies for the energy transition and the circular economy

**KPIs** 

2025: increase the portfolio of enabling technologies for the energy transition and circular economy by at least 7 additional technologies compared to 2022

**MAIRE** MAIRE ESG PROFILE SUSTAINABILITY AT MAIRE 16

# VALUE FOR TERRITORIES AND COMMUNITIES

### HIGHLIGHTS 2023















3,330+**ESG-screened** suppliers



services

**52%** locally purchased goods and services of total costs in major projects

**70%** spending with ESG screened suppliers

new positive qualifications with social and environmental requirements

580+

| Value for     |
|---------------|
| territories & |
| communities   |



| Kris                                                 | TARGETS                                                                                                                                                                 |
|------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ESG screening of the suppliers                       | Extension of coverage of ESG-screened suppliers, focusing on sustainability issues during the annual onboarding and qualification renewal campaigns (final target 100%) |
| Local content (locally purchased goods and services) | Maximise purchases of local goods and services                                                                                                                          |
| Social audits on the supply chain                    | 2024: 10 new social audits                                                                                                                                              |
| CSR initiatives                                      | 2024: implement at least 12 CSR initiatives 2025: implement at least 15 CSR initiatives                                                                                 |

#11 MAIRE MAIRE ESG PROFILE SUSTAINABILITY AT MAIRE 17

# A STRONG ESG POSITIONING

### RECOGNIZED BY THE MAIN RATING AGENCIES

| INDEX          | SCORE 2023                        | SCORE 2022     | SCALE<br>(MIN-MAX)                                          |
|----------------|-----------------------------------|----------------|-------------------------------------------------------------|
| MSCI           | AA                                | AA             | CCC <aaa< th=""></aaa<>                                     |
| Bloomberg      | 64.04/100<br>ESG Disclosure Score | 62.2/100       | 0<100                                                       |
| bicomberg      | 7.42<br>ESG Score                 | n.a.           | 0<10                                                        |
| SUSTAINALYTICS | 22.4/100                          | 28.6/100       | 100<0                                                       |
| S&P Global     | 49/100                            | n.a.           | 0<100                                                       |
| CDP            | В                                 | В              | D <a< th=""></a<>                                           |
| ecovadis       | GOLD<br>70/100                    | GOLD<br>68/100 | brown <silver<gold<platinum< th=""></silver<gold<platinum<> |
| ISS ESG ≥      | C-                                | C-             | D <a< th=""></a<>                                           |

# SUSTAINABILITY-LINKED FINANCING FRAMEWORK

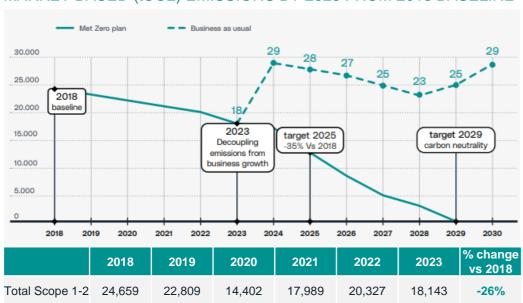




## INTEGRATING CO2 REDUCTION TARGETS IN OUR FINANCIAL MANAGEMENT



35% REDUCTION OF ABSOLUTE SCOPE 1 (tCO2eq) AND SCOPE 2 -MARKET BASED (tCO2) EMISSIONS BY 2025 FROM 2018 BASELINE



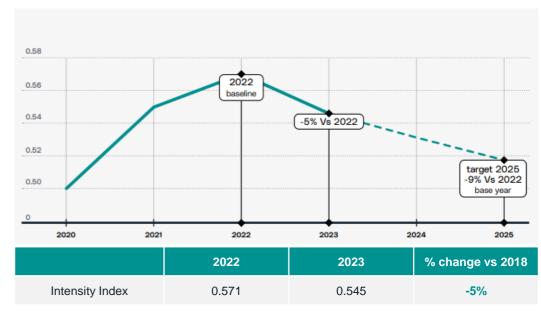
Initiatives in offices and relevant sites to reduce emissions by improving energy efficiency and reducing fossil fuels consumption

MAIRE ESG PROFILE

- Energy Management System
- Green Energy Procurement
- Mobility
- Initiatives at construction sites



9% REDUCTION OF SCOPE 3 – PURCHASED GOODS AND SERVICES EMISSIONS PER VALUE ADDED BY 2025 FROM 2022 BASELINE



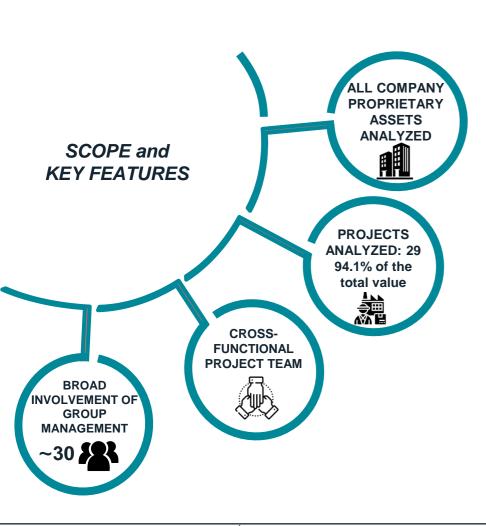
Engagement of relevant suppliers in the measurement and reduction of emissions

- Selection of relevant suppliers based on sector leadership, sustainability path, presence in countries with robust climate strategies/targets
- Cooperation tasks in line with MAIRE's carbon neutrality goals, including training and pilot joint initiatives



# OUR CLIMATE RESILIENT FUTURE

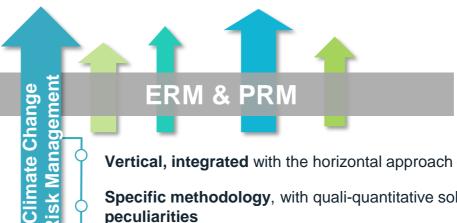
### FIRST TCFD REPORT



Comprehensive analysis of Climate Risks according to the TCFD taxonomy, published in the first-and-only 2024 TCFD report and aligned with CSRD requirements

### **PROJECT APPROACH**

- Aligned to main Climate Risk international frameworks and best practices (TCFD/IFRS, EUT, CSRD, IPCC, etc.)
- Consistent and specific methodologies for physical risks and transition risks / opportunities
- Integrated within MAIRE's Enterprise Risk Management (ERM) and Project Risk Management, updated over time





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Vertical, integrated with the horizontal approach of ERM

Specific methodology, with quali-quantitative solutions, needed to tackle Climate Risk peculiarities

Consistency with ERM Analysis: severity (impact, probability)

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MAIRE ESG PROFILE SUSTAINABILITY AT MAIRE

Risk

# CLIMATE RISKS & OPPORTUNITIES

### **ANALYSIS RESULTS**



Negligible / very low residual impact for physical risks in the short term, also thanks to tangible and intangible mitigants (insurances, contractual clauses)



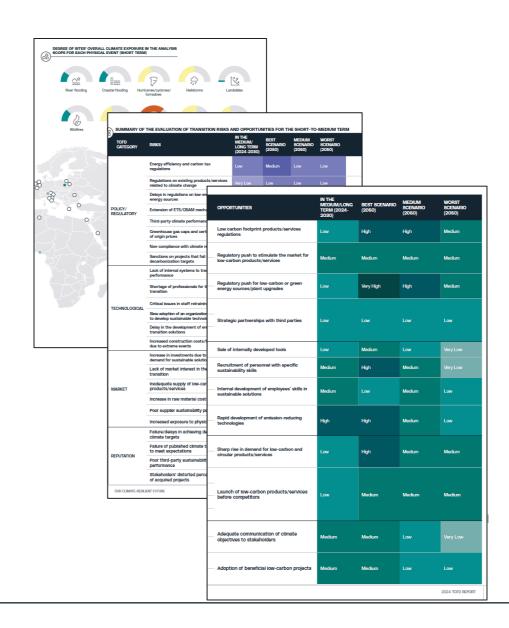
Potential increase in exposure to physical risks in the medium/long term under monitoring, with a focus on specific climate events and geographies (e.g. EU and Middle East)



Moderate variability for short/medium-term transition risks, to which the group is prepared to respond, and for opportunities, which the group is expected to seize thanks to its business strategy



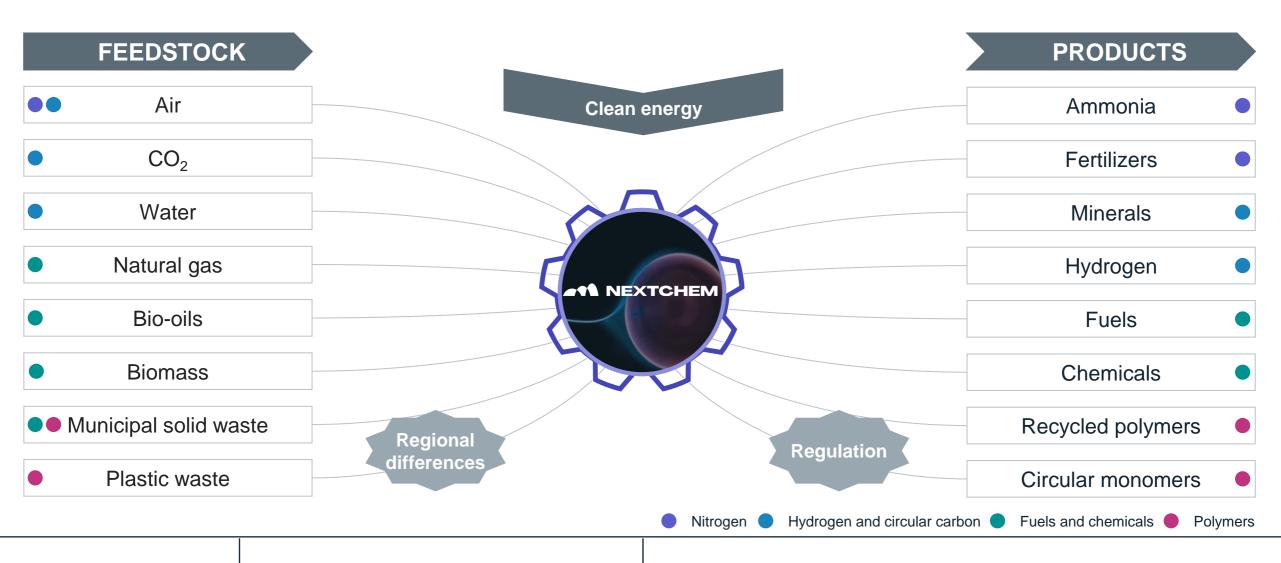
Solid resilience of the Group, ready to face the increasing variability of risks in the long term and to continue its growth driven by the energy transition business opportunities



# 03 CLIMATE, CIRCULAR ECONOMY AND ENVIRONMENT

# NO SINGLE PATH TO NET ZERO EXISTS

### NEXTCHEM IS EQUIPPED TO PROVIDE FLEXIBLE SOLUTIONS TO CLIENTS



23

# A BROAD PORTFOLIO OF TECHNOLOGIES

### **CURRENT PROPRIETARY BRANDS**



Nitrogen Fertilizers

**Global food security** to match GDP expansion and population growth



Hydrogen and circular carbon

Industry decarbonization to achieve feasible emissions reduction



Fuels and chemicals

New energy carriers to move the world with low carbon sources



### **NX STAMI Urea**

Ultra-low energy urea production

NX STAMI Green Ammonia Small scale green ammonia

**NX STAMI Nitrates** 

Nitric acid from ammonia

NX AdWinAmmonia®

Large-scale ammonia production

### **NX** Reform

Conventional H<sub>2</sub> via SMR<sup>1</sup>

**NX** eBlue

Electric low carbon H<sub>2</sub>

NX CPO<sup>2</sup>

Low carbon H<sub>2</sub>

NX AdWinHydrogen®

Large-scale low carbon H<sub>2</sub> via ATR<sup>3</sup>

**NX SulphuRec** 

Advanced sulfur recovery

**NX Decarb** 

Carbon capture optimization

**NX HyDep** 

Electrolysis modules for green H<sub>2</sub>

### **NX Circular**

Waste-to-X platform

**NX SAF Bio** 

Bio-sustainable aviation fuel

**NX PTU** 

Pre-treatment of bio-oils

NX AdWinMethanol® Suite

Large-scale low carbon methanol production from syngas

NX AdWinCombined®

Large-scale combined production of ammonia and methanol

### NX Replast

Mechanical recycling of plastic

NX RePMMA<sup>4</sup> (Cat-C)

Chemical recycling of PMMA<sup>4</sup>

**NX CONSER Duetto** 

Biodegradable plastics

NX CONSER Fine Chemicals<sup>5</sup>

Valorization of light hydrocarbons

**NX CONSER Butyl Rubber** 

Efficient rubber production

**NX CONSER Aromatics** 

Plastic performance enhancers



1. SMR: Steam Methane Reforming. 2. CPO: Catalytic Partial Oxidation. 3. ATR: Autothermal Reforming. 4. PMMA: Polymethyl methacrylate. 5. Relative to technologies for light hydrocarbons valorisation.



# FERTIGHY'S LOW-CARBON FERTILIZERS

### ADVANCING ON SUSTAINABLE AGRICULTURE

LOCATION

**BUSINESS UNIT** 

France

Sustainable Technology Solutions

### SCOPE AND KEY FEATURES

- NEXTCHEM to perform a Feasibility Study and a Pre-FEED for FertigHy's fertilizer plant
- FertigHy is a cross-value chain consortium composed of European industrial players aimed at addressing **global food security** with low-carbon fertilizers
- Leveraging on STAMI Green Ammonia<sup>™</sup> and STAMI Nitric Acid<sup>™</sup> technologies and integrating hydrogen and electrolyzer know-how
- The plant will produce 500k tons of nitrogen-based fertilizers annually

### **HIGHLIGHTS**

- Production driven by hydrogen obtained from renewable and low-carbon electricity,
   reducing emissions by up to 1m tons of CO<sub>2</sub> per year
- Advances sustainability in the fertilizer industry and supports the EU's decarbonization targets, with potential further replication across Europe





# NITROGEN FERTILIZERS

### ULTRA-LOW ENERGY UREA IN CHINA

LOCATION

Jiangxi province, China

**BUSINESS UNIT** 

Sustainable Technology Solutions

### SCOPE AND KEY FEATURES

 Licensing, process design package and proprietary Safurex® high-pressure equipment supply for an Ultra-Low Energy urea plant

### **HIGHLIGHTS**

- Ultra-Low Energy Design reduces steam consumption by about 35% and cooling water consumption by about 16% compared to traditional CO2 stripping processes, energy savings unrivaled by any competitor
- Stamicarbon's largest Ultra-Low Energy urea plant to date and 7<sup>th</sup> one globally with a design capacity of 3,850 metric tons per day





~60% Share Urea Licensing #1 worldwide



# HYDROGEN AND CIRCULAR CARBON

### CASALBORSETTI – RAVENNA CCS PHASE 1

### LOCATION

Casalborsetti (Ravenna, Italy)

### **BUSINESS UNIT**

Integrated E&C Solutions Project originated by STS

### SCOPE AND KEY FEATURES

 In March 2023 extension to EPC activities for the Ravenna CCS phase 1, following early engineering works awarded by ENI to NEXTCHEM in December 2021

### **HIGHLIGHTS**

- Italy's first carbon capture plant, capturing of 25,000 tons per year of CO<sub>2</sub> in the exhaust gases from turbogas compressor
- NEXTCHEM's NX Decarb<sup>™</sup> tech enables efficient CO<sub>2</sub> capture, reducing emissions by over 90%, and operating with high efficiency and low power consumption, event at low CO<sub>2</sub> concentrations
- The technology is already in use to capture emissions of hard-to-abate industrial sectors worldwide
- KT has completed the full Engineering, Procurement and Construction works





# HYDROGEN AND CIRCULAR CARBON

### NX CPO WITH PAUL WURTH AND NORSK E-FUEL

LOCATION

**BUSINESS UNIT** 

Mosjøen, Norway

Sustainable Technology Solutions

### SCOPE AND KEY FEATURES

- NextChem will provide Paul Wurth with its proprietary NX CPO<sup>™</sup> technology licensing and engineering design package for Norsk e-Fuel's first industrial scale plant
- Production of sustainable aviation fuel (SAF) from green hydrogen and CO2
- Capacity of 40,000 tonnes per annum of e-Fuels when in operation after 2026
- Two additional facilities with a capacity of ~80,000 tonnes per annum each are planned to be built by 2030

### **HIGHLIGHTS**

- NX CPO<sup>™</sup> is an advanced innovative process to produce synthesis gas via a controlled partial oxidation, through a very fast reaction
- Applied to synthetic fuel production, it improves carbon efficiency recovery yield







# **FUELS AND CHEMICALS**

### HAIL AND GHASHA DEVELOPMENT

### PROJECT OVERVIEW: ONSHORE DEVELOPMENT

CLIENT LOCATION CONTRACT VALUE

ADNOC Abu Dhabi, UAE \$8.7bn

AWARD DATE EXP. COMPLETION BUSINESS UNIT

5 October 2023 2028 IE&CS, integrated project (



### KEY FEATURES AND SUCCESS FACTORS



### **EARLY ENGAGEMENT**

Early engineering works performed in Q1 2023



### A WELL-KNOWN GEOGRAPHY

Active in the UAE since the late 90's, with several projects worth ~\$17bn



### WORLD-CLASS TRACK RECORD

In delivering gas treatment plants and sulphur recovery units



### **ROBUST PROJECT GOVERNANCE**

Dedicated directorate and procurement team, project split in 3 packages



### PROVIDING SIGNIFICANT IN-COUNTRY VALUE

>50% of project value to flow back in the UAE

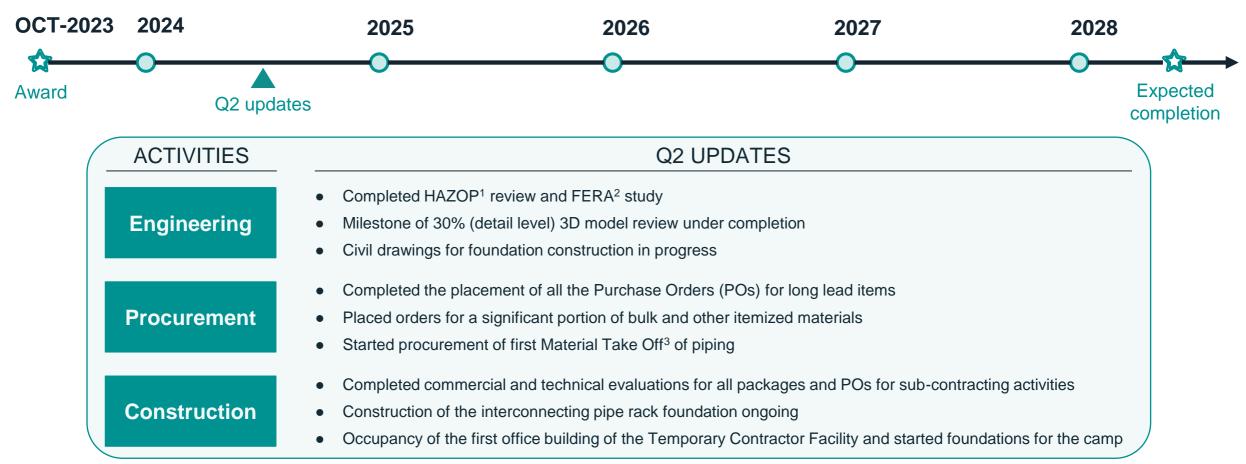


### LOW CARBON FOOTPRINT

Capture, transportation and storage of 1.5 Mtpa of CO<sub>2</sub> Process design package of the H<sub>2</sub> and CO<sub>2</sub> recovery unit to be provided by NEXTCHEM

# HAIL AND GHASHA UPDATE

### ADVANCING WELL IN LINE WITH SCHEDULE



Previous update provided with the Q1 2024 results presentation.

MAIRE ESG PROFILE



<sup>1.</sup> Hazard and Operability Study, 2. Fire and Explosion Risk Assessment, 3. Detailed list of materials required for a construction project,

# **FUELS AND CHEMICALS**

### **BIO-WASTE TO SAF FACILITY**

LOCATION

**BUSINESS UNIT** 

Louisiana, USA

Sustainable Technology Solutions

### **HIGHLIGHTS**

- A facility in Louisiana that would process up to 500 million liters per year of Sustainable Aviation Fuel (SAF), due to be operational in 2028
- Scope of work includes the Process Design Package in relation to a gasification unit and a gas treatment unit
- Selected as **technology licensor** for the project, which currently represents one of the largest initiatives globally
- Contributing to a sustainable mobility with the use of a wide range of clean fuel solutions, including the valorization of agricultural waste
- One of the first industrial projects of its kind







U.S. company engaged in renewable hydrogen and biogenic based, synthetic low emissions aviation fuel



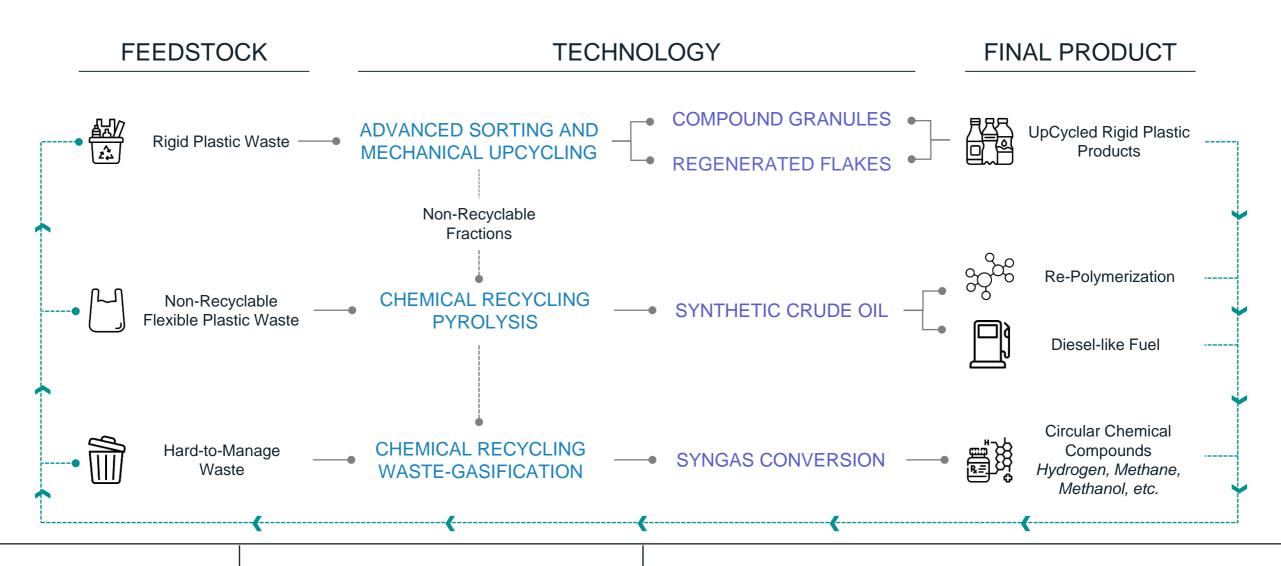
### Application of Waste-to-X Technology to SAF production

- Gasification technology and know-how to transform synthetic gas into valuable products
- Able to process 1,000,000 tons per year of bagasse and sugar cane trash and pulp, representing the first step for the SAF production



# CIRCULAR ECONOMY

### READY TO USE SOLUTIONS FOR PLASTICS UPCYCLING



# MYREPLAST<sup>TM</sup> PROPRIETARY UPCYCLING TECHNOLOGY

### UPGRADING PLASTIC WASTE TO VIRGIN POLYMER-LIKE PRODUCTS



### HIGH FLEXIBILITY THROUGH ADVANCED SORTING

- Sorting a range of polymer types: PP, HDPE and LDPE, PS, ABS, PA
- Rigid plastics from urban and industrial Post-Consumer sources



### HIGH EFFICIENCY PROCESS – RECOVERY RATE >95%

- Combining proven state-of-the-art technologies in a highly efficient process
- Mechanical Grinding, Optical Sorting, Washing, Color Separation



### UPCYCLING PROCESS – CHEMICAL MODIFICATION

- Formulating and compounding step for tailored material performance
- Bridging the gap between recycled plastics and virgin polymers

# OUR UPCYCLING PLANT – BEDIZZOLE (NORTHERN ITALY)



40,000 ton/y

**OVERALL CAPACITY** 

COMPOUNDING LINES

95%

WASTE RECYCLING RATE

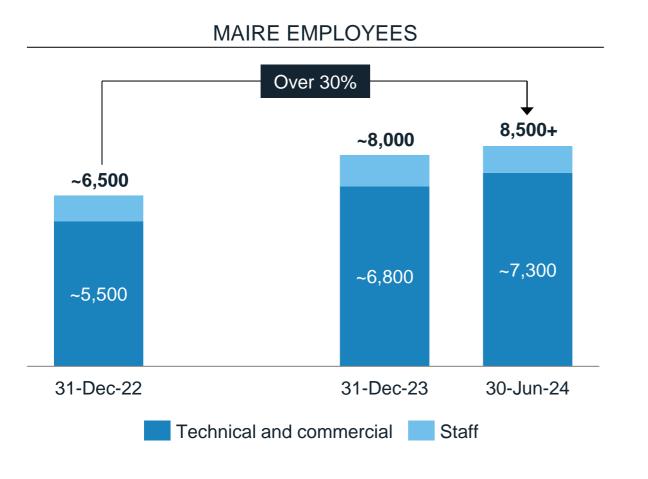
56,000 ton/y

CO2 EMISSIONS REDUCTION AT FULL CAPACITY

# 04 OUR PEOPLE AND THE VALUE OF HEALTH, SAFETY AND DIVERSITY

## ONGOING COMMITMENT TO HUMAN CAPITAL

### CONTINUOUSLY INCREASING OUR TECHNICAL COMPETENCES, POWERED BY AI





### Microsoft Copilot<sup>™</sup> enabled users

### OUR PATH TO SCALE-UP GENERATIVE AI

- ~3,400 licenses mainly in Italy and India
- Creation and collection of use cases in departments ongoing
- Integration in Group's organizational procedures starting in 2025



- Improve productivity
- Speed-up deliveries
- Boost quality and accuracy



### **HUMAN IN THE LOOP**

Integrating human intelligence with machine learning to ensure ethical standards, accuracy and adaptability

# APS GROUP ACQUISITION

### ENHANCING ENGINEERING CAPACITY AND FOOTPRINT IN EASTERN EUROPE

### **HIGHLIGHTS**

- KT Kinetics Technology has acquired APS Evolution, the parent company of APS Designing Energy (Italy) and KTI Poland
- The acquisition adds almost 300 highly skilled professionals to MAIRE's workforce, enhancing capabilities in various engineering fields
- APS Evolution boasts a strong track record in the petrochemical segment (focusing on innovative rubbers) and green chemistry (biofuels and bioplastics)
- First half 2024 total revenues were €61.7m and backlog €137.3m
- Purchase price of €7.7m, of which €1.2m paid at closing and €6.5m due in 4 instalments by 2030

### **OPPORTUNITIES**

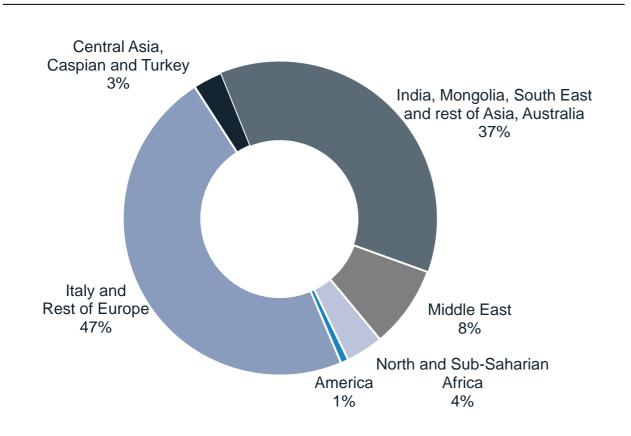
- Expand MAIRE's project management and engineering capacity in process, automation, mechanical, piping, electrical, and civil fields
- Strengthen MAIRE's commercial footprint in Eastern Europe and Italy



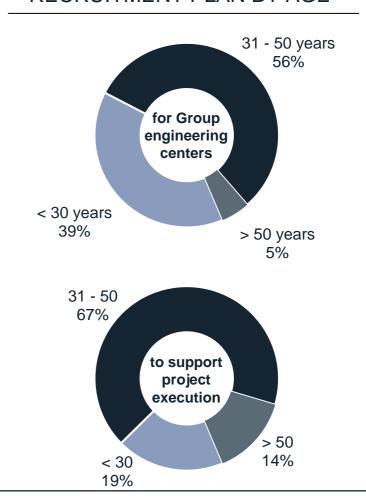
# A MULTINATIONAL AND MULTICULTURAL GROUP

#### A KEY ASSET FOR THE COMPANY LONG-TERM GROWTH

#### EMPLOYEES BY GEOGRAPHIC AREA



#### RECRUITMENT PLAN BY AGE



# CARING FOR OUR HUMAN CAPITAL

#### KEEPING ON INVESTING IN OUR PEOPLE

#### TRAINING AND DEVELOPMENT INITIATIVES

- Flourishing Program, supporting the growth of young people as part of succession planning
- Challenging Mentoring Program involving 50+ junior resources as mentees and 50 managers as mentors
- New cyber security training campaign for all Group employees

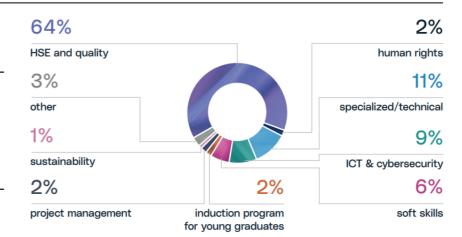
#### 2023 TRAINING KPIs

~ 396,000

TRAINING HOURS FOR EMPLOYEES

49.7

AVERAGE TRAINING HOURS PER EMPLOYEE



#### DIVERSITY, EQUITY AND INCLUSION

- Implementation of a new initiative with a focus on the engagement of managerial figures also at local level in the Group's main companies
- Around 50% of women in total hires by 2032

WOMEN DEVELOPMENT



#### **PROGRAM JOINED IN 2023**



# BEST-IN CLASS FOR HEALTH AND SAFETY

#### A TOP PRIORITY FOR OUR CONSTRUCTION MANAGEMENT ACTIVITIES

0.063

Lost Time Injury Rate<sup>1</sup>

0.265

Total Recordable Injury Rate<sup>2</sup>

2.4m

Hours of on-site training in 2023





LTIR 58% lower than the IOGP3 construction benchmark

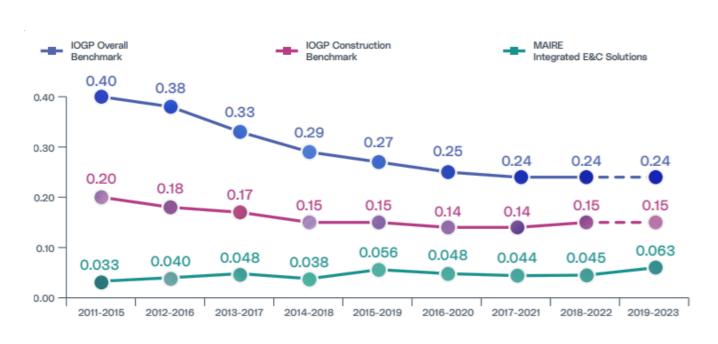
1. LTIR five-year rolling average. 2. 2023 TRIR. 3. IOGP: International Association of Oil & Gas Producers.

# **H&S WORLD-CLASS PERFORMANCE**

#### CONSISTENTLY DELIVERING A BETTER PERFORMANCE THAN THE SECTOR

LOST TIME INJURY RATE (5-YEAR ROLLING AVERAGE, 2011-2023)

#### HSE AWARENESS PROGRAM





>3.5x

BETTER THAN IOGP CONSTRUCTION
BENCHMARK FOR LTIR

ISO 14001, ISO 45001, SA8000 MULTISITE CERTIFICATIONS



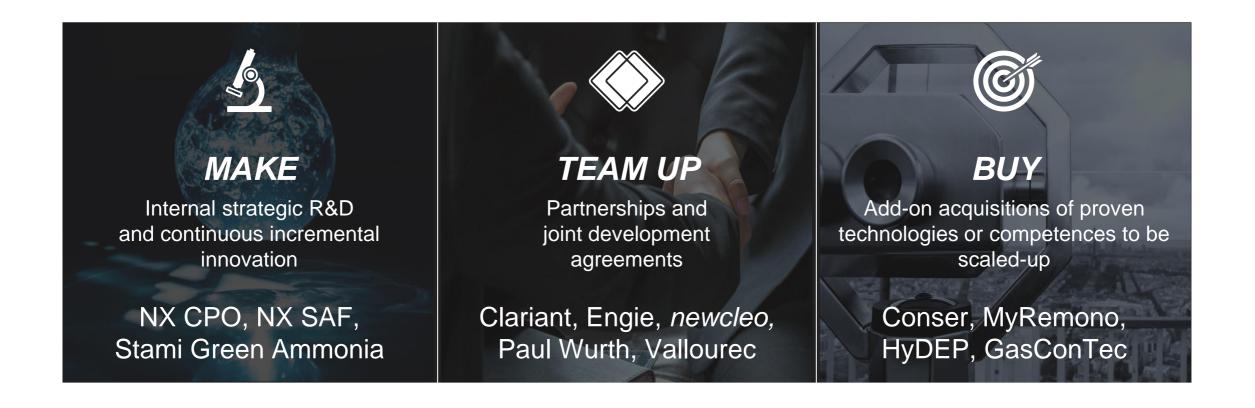
SAFETY AWARENESS PROGRAM INVOLVING 17 CONSTRUCTION SITES; 1,423 PARTICIPANTS; 2,715 TRAINING HOURS IN 2023.

# 05 INNOVATION THAT BRINGS WELL-BEING



# THREE ROUTES TO ACCELERATE TECH DEVELOPMENT

#### WE CONTINUE TO PUSH BOUNDARIES



# **TEAMING-UP**

#### SELECTED PARTNERSHIPS WITH THIRD PARTIES TO BOOST OUR OFFERING



Cooperation to combine NX STAMI green ammonia technology with Vallourec's hydrogen storage system in "Power-to-X" and green hydrogen projects



Cooperation to develop an **advanced biomethane technology** for the
production of synthetic methane from
dry biomass waste



Co-development and supply to Conser's clients of Clariant's next generation maleic anhydride catalysts, increasing energy efficiency



Cooperation to decarbonize the steelmaking sector via NX CPO process technology, bundled with with Paul Wurth's syngas process



Development of "e-factory for carbonneutral chemistry" through NEXTCHEM's solutions powered by newcleo's innovative nuclear technology



5-year cooperation on joint R&D of innovative chemical reactor solutions and associated catalytic process modeling

# COLLABORATION WITH UNIVERSITIES

#### PROMOTERS OF INDUSTRIAL INNOVATION

219

INNOVATION PROJECTS

10

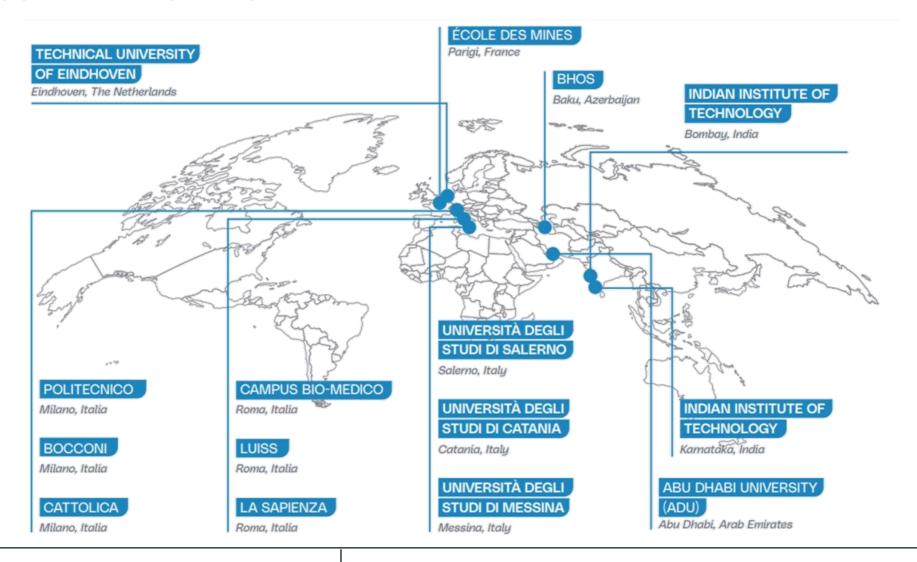
**INNOVATION CENTRES** 

33

PARTNERSHIPS FOR TECHNOLOGICAL DEVELOPMENT

68

PEOPLE INVOLVED IN R&D AND INNOVATION



# GREEN INNOVATION DISTRICT

#### CENTER OF EXCELLENCE FOR INNOVATION AND PILOTS TO BE BUILT IN ROME





**3,650 sqm** dedicated to laboratories

**2,700 sqm** dedicated to pilots

Up to 10
Group demonstrative pilot plants

**200**Professionals employed at full speed

Partnerships with Milan, Rome and Salerno universities

...and much more

# NEXTPLANT DIGITAL SUITE

#### A SOURCE OF COMPETITIVE ADVANTAGE

#### PROCESS OPTIMIZATION FOR ENERGY EFFICIENCY & NET ZERO EMISSIONS

- → Reduce CO<sub>a</sub> emissions
- → Improve energy efficiency
- → Reduce feedstocks consumption
- → Blockchain for accessing to green incentives

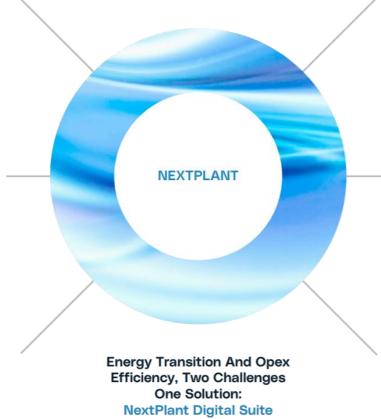
## MAINTENANCE OPTIMIZATION FOR COST EFFICIENCY

- Proactive Maintenance management
- → Reduce unplanned downtime due to assets' fault
- Reduce flaring in case of faults

#### IMMERSIVE TRAINING FOR OPERATORS UPSKILLING / RESKILLING

- → Facilitate knowledge transfer
- → Effective recvery actions in case of plant upset
- → Reduce unplanned downtime due to human mistakes

Our suite to address energy transition through digital transformation



#### PROJECT CONTROL TOWER FOR PLANT MANAGEMENT DURING EPC EXECUTION

- → Engineering activities status monitoring
- → Materials management
- → Construction activities' workfront management
- → Site Quality & HSE aspect monitoring

## COLLABORATIVE MODEL FOR FIELD OPERATION

- Access to data repository from field
- → Cooperation with remote excellence centers

## EXTENSIVE AND SAFE PLANT CONNECTIVITY

- → Cost savings for conventional cables, cableways...
- → Cybersafe remote control enabling
- → Remote assistance enabling

# 06 VALUE FOR TERRITORIES AND COMMUNITIES



# MANAGING A SUSTAINABLE SUPPLY CHAIN

#### 2023 SUPPLY CHAIN KEY FIGURES

2023 ESG ASSESSMENT<sup>1</sup>

4,900+

ACTIVE SUPPLIERS

**7**C

SUPPLY COUNTRIES

8

INTERNATIONAL PROCUREMENT OFFICES/HUBS
(China Egypt Middle-Fas

(China, Egypt, Middle-East, Algeria, Nigeria, Indonesia, USA and Turkey)

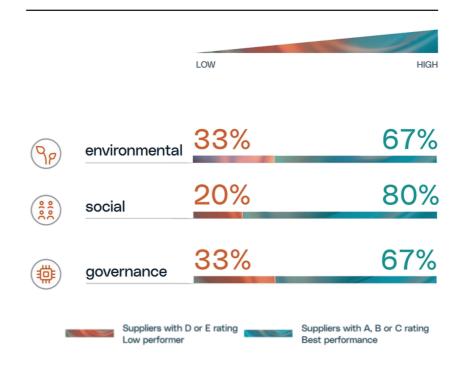


SUPPLIERS SCREENED UNDER ESG CRITERIA

70%

SPENDING WITH ESG SCREENED SUPPLIERS 580+

NEW POSITIVE QUALIFICATIONS WITH ESG REQUIREMENTS



1. Based on a sample of 3,336 suppliers.

# IN-COUNTRY VALUE

#### MAKING OUR BUSINESS SUSTAINABLE AND RESILIENT

**LOCAL CONTENT 2023** 

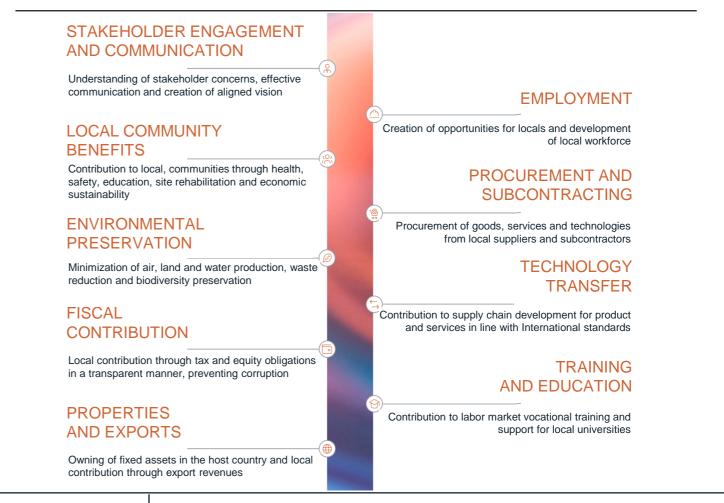
IN-COUNTRY VALUE APPROACH

€2.5bn

TOTAL SPEND ON GOODS AND SERVICES IN THE LOCAL ENVIRONMENT

52%

OF THE TOTAL PROJECT COSTS



# CORPORATE SOCIAL RESPONSIBILITY

#### A LEVER FOR CHANGE AND EMPOWERMENT

**CSR APPROACH** 



#### RECENT ACTIVITIES

- WISE Project to encourage rural girls to pursue STEM¹ education; program led by IIT Bombay and involving 160 girls
- Support to Indian universities with research, tutoring, biogas projects, and energy transition lectures
- KISWA Project collected and donated recycled textiles to needy communities In Saudi Arabia

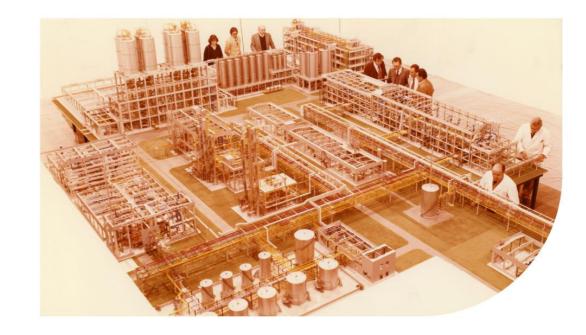
1. Science, technology, engineering and mathematics.

# MAIRE FOUNDATION

#### A BRIDGE BETWEEN PAST & FUTURE

#### **HIGHLIGHTS**

- **Foundation structure:** established in 2021, MAIRE Foundation has a board of seven directors and operates from Rome
- Mission and vision: focuses on "humanist engineering" by integrating ethical, social, and environmental aspects into engineering solutions
- Heritage projects: manages MAIRE's historical archive, supports cultural events, and digitizes archival materials
- **Educational initiatives:** provides training on energy transition, combats educational poverty, and supports disadvantaged students with scholarships
- Research and outreach: conducts studies on energy transition skills, participates in international events, and raises funds through specialized platforms





# 07 GOVERNANCE, ETHICS AND COMPLIANCE



# SUSTAINABLE GOVERNANCE

#### GENERATING LONG-TERM VALUE CREATION FOR ALL STAKEHOLDERS

#### **ESG GOVERNANCE**

Traditional model with a strong focus on ESG and dedicated corporate bodies/functions

#### CONTROL, RISK AND SUSTAINABILITY COMMITTEE

Within the Board of Directors

#### INTERNAL SUSTAINABILITY COMMITTEE

Reporting to the CEO

#### SUSTAINABILITY REPORTING FUNCTION

Reporting to the CFO

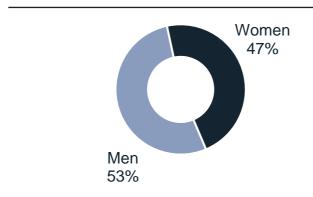
#### **GROUP SUSTAINABILITY FUNCTION**

Implementing ESG strategy in line with SDGs

#### **INNOVATION BOARD**

Evaluating technological developments

#### GENDER BALANCE



Women in the Board of Directors out of 9 members

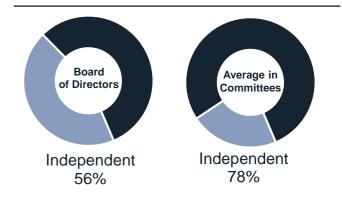
#### 1

Women in the Board of Statutory Auditors out of 3 standing members

#### 53%

Women in MAIRE's subsidiaries corporate bodies appointed in 2023

#### INDEPENDENT DIRECTORS



#### 20%

Targets linked to ESG in incentive plans

#### **2023-25 SHARE PLAN**

Approved by Shareholders' Meeting "Not just a Company", it's your Company"



# ETHICS AND COMPLIANCE

#### ETHICAL VALUES AND PRINCIPLES GUIDE OUR DAY-TO-DAY ACTIVITIES

#### **OUR ETHICAL PRINCIPLES**

- 1 LEGALITY
- 2 TRASPARENCY AND FAIRNESS
- 3 LOYALTY
- RESPECT FOR THE INDIVIDUAL
- PROTECTION OF HEALTH AND SAFETY IN THE WORKPLACE
- 6 PROTECTING THE ENVIRONMENT
- PROTECTION OF PHYSICAL SAFETY

#### **OUR VALUES** INNOVATION MERIT AND EQUAL **RESILIENCE AND FAIRNESS OPPORTUNITIES** RESPONSIBILITY **INTEGRATION AND TOWARDS** MULTICULTURALISM THE COMMUNITY 4 **RESPECT AND MARKET SUSTAINABILITY FOCUS**

2024 OBJECTIVE: TRAINING ON BUSINESS INTEGRITY EXTENSION TO SUBCONTRACTORS (~80% OF EMPLOYEES TRAINED IN 2023)

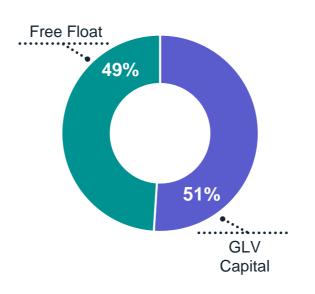
#### **COMPLIANCE SYSTEM CODE OF ETHICS** VALUES, PRINCIPLES AND CONDUCT GUIDELINES **BUSINESS INTEGRITY POLICY** ANTI - CORRUPTION GENERAL PRINCIPLES AND RULES OF CONDUCT **GENERAL PART** GENERAL PRINCIPLES OF ORGANIZATION. MANAGEMENT AND CONTROL → Governance and Internal Control and Risk management System → Risk assessment → Disciplinary system > Supervisory body and reporting → Training and communication of the model SPECIAL PARTS, PROTOCOLS GENERAL PRINCIPLES AND CONTROL AND CONDUCT RULES Considered appropriate for managing the areas for which the potential committal of 231 offenses has been indicated STANDARDS, PROCEDURES, REGULATIONS OPERATIONAL BASIS OF THE CONTROL **PRINCIPLES** For the risk processes, with indication of the duties and responsibilities of the company functions involved

# ADDING VALUE TO SHAREHOLDERS

#### STABLE SHAREHOLDERS' BASE AND STRONG DIVIDEND POLICY

#### SHAREHOLDER STRUCTURE<sup>1</sup>

| SHAREHOLDER                              | % OF ORDINARY<br>SHARES | % OF VOTING<br>RIGHTS <sup>2</sup> |
|------------------------------------------|-------------------------|------------------------------------|
| GLV Capital S.p.A. (Fabrizio Di Amato)   | 51.02%                  | 67.51%                             |
| Yousif Mohamed Ali Nasser AL NOWAIS      | 4.73%                   | 3.13%                              |
| Other institutional and retail investors | 44.25%                  | 29.36%                             |



#### STOCK INFORMATION

Listed on the Milan Stock Exchange since November 2007

ISIN code: IT0004931058

Ticker: MAIRE

Market Cap on 31 August 2024: €2.6bn

€326.5m

**DIVIDENDS DISTRIBUTED SINCE 2014** 

+522.9%

TOTAL RETURN<sup>3</sup> 1 January 2014 – 31 August 2024 +21.3% YEARLY AVERAGE

Based on the latest official information communicated to Maire (e.g., shareholders' register, official filings).

MAIRE ESG PROFILE

- Pursuant to Article 120, Paragraph 1 of the Legislative Decree no. 58 of 24 February 1998 (Italian "Consolidated Law on Finance") and to Article 6-bis of the By-Laws ("Voting right increase"), share capital of Maire Tecnimont S.p.A. refers to the total number of voting rights equal to 496.738.132.
- 3. Total return calculated as price performance from 1 January 2014 to 31 August 2024 + dividends distributed from 2014 to 2024.

# 07 2024 – 2033 STRATEGIC PLAN



# GROUP RESULTS BEYOND LAST YEAR AMBITIONS

#### STRONG REVENUE GROWTH AND MARGIN EXPANSION ALONG THE 10Y PLAN



Double-digit CAGR for the first 5 years on revenues and EBITDA

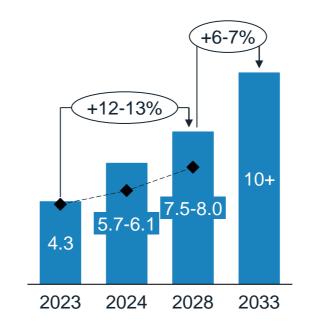


Revenues to exceed €10bn at the end of the plan

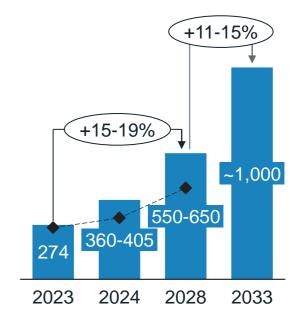


EBITDA to reach €1bn in 2033. steady growth in profitability





#### EBITDA (€m)











2023 plan

# SUSTAINABLE TECHNOLOGY SOLUTIONS

#### SIGNIFICANT GROWTH DRIVEN BY ENERGY TRANSITION NEEDS AND TECH DEVELOPMENT



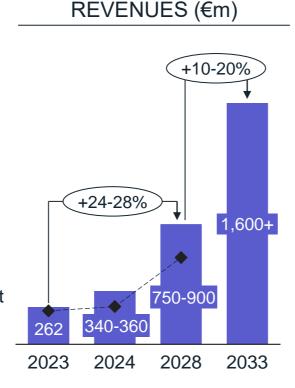
Accelerated growth driven by a favourable Energy Transition market outlook

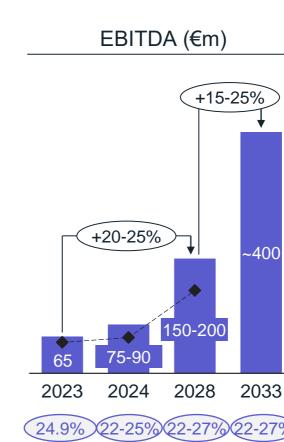


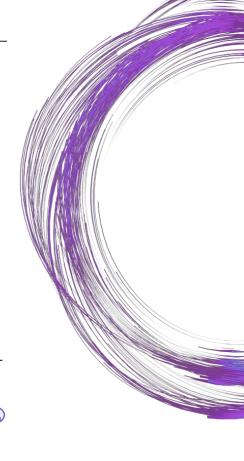
Strong revenue increase supported by technology portfolio expansion



Tech deployment fostered by Met Development capabilities and synergies with IE&CS









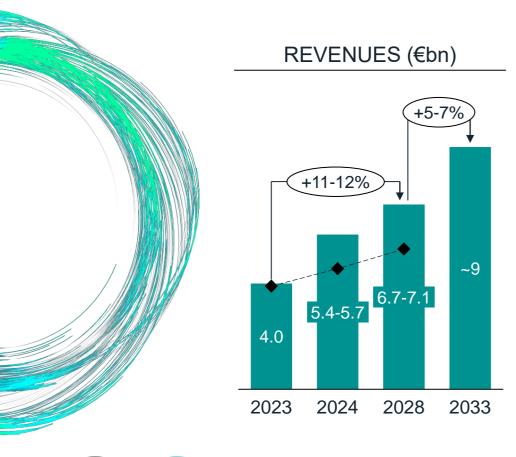


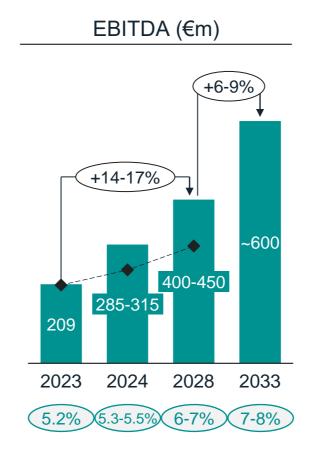




# INTEGRATED E&C SOLUTIONS

#### FAVORABLE MARKET CYCLE SUPPORTING GROWTH







Grow volumes ambition leveraging the energy supercycle



Higher margins in the long run thanks to favourable market cycle for EPC



Exploit synergies with STS, capitalizing on integrated projects with own technologies



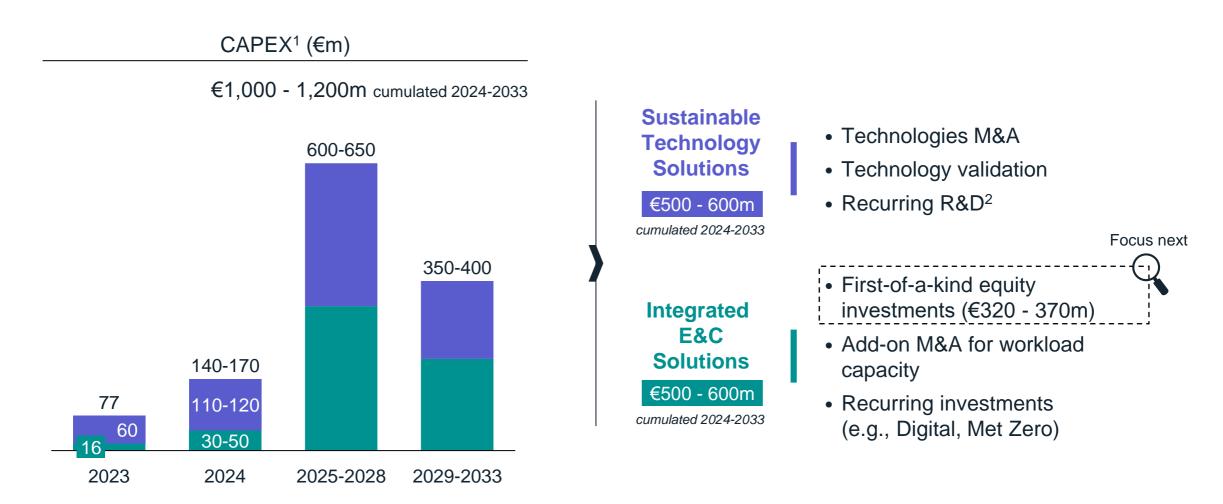






# €1BN CAPEX IN 10 YEARS TO SUSTAIN GROWTH

#### INVESTMENTS CONCENTRATED IN THE FIRST HALF OF THE PLAN

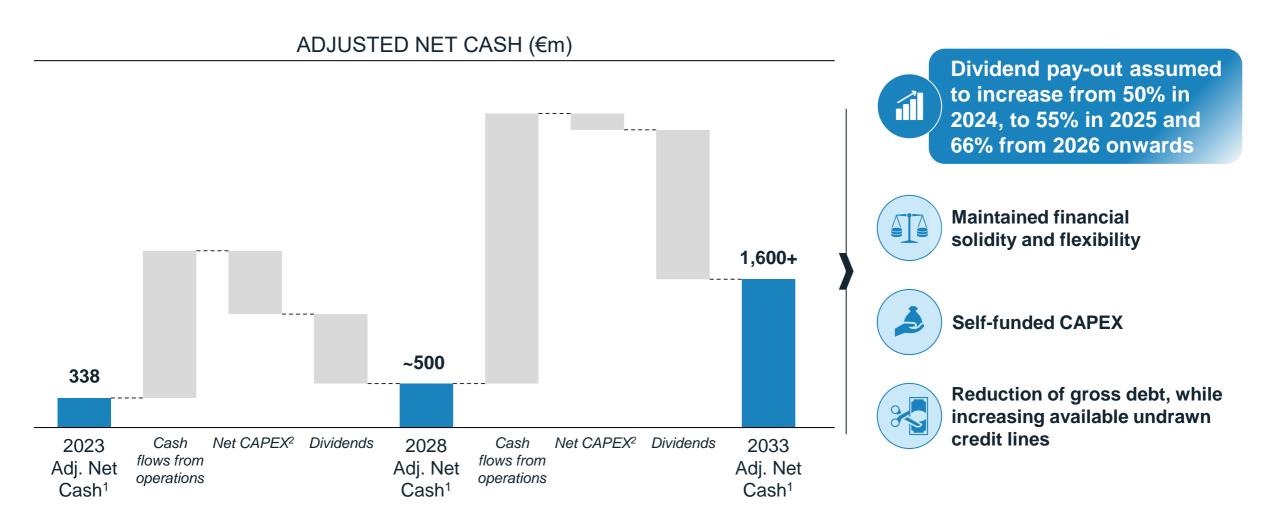


Note: CAPEX not including potential transformational M&A transactions. 1. Gross amount not including dividends and divestment proceeds. 2. Recurring R&D investments to be capitalized.



# **NET CASH EVOLUTION**

#### INCREASING CASH GENERATION AND DIVIDEND PAY-OUT IN SECOND HALF OF THE PLAN



<sup>1.</sup> Includes adjustment for IFRS16 and other minor items. 2. Net CAPEX including project dividends and divestments.

MAIRE ESG PROFILE

**MAIRE** 

# APPENDIX



# **ESG AGENDA**



























| 90 | Climate, circular economy, environmental sustainability | 2023 STATUS | ANNUAL ACHIEVEMENTS                                                                                                                | TARGETS                                                                                                                                                                                                    |  |  |  |
|----|---------------------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
|    | Scope 1 - 2 emissions                                   |             | 18,143 tCO <sub>2</sub> (-11% vs 2022; -26% vs 2018)                                                                               | 2025: -35% vs 2018 baseline<br>2029: carbon neutrality (instead of 2030)                                                                                                                                   |  |  |  |
|    | Scope 3 emissions                                       | )           | 1.9 mln tCO₂ (+29% vs 2022)                                                                                                        | 2050: carbon neutrality<br>2025: -9% Intensity vs 2020 baseline                                                                                                                                            |  |  |  |
|    | Scope 4 emissions                                       |             | Institution of an Internal task force for the development of Scope 4 methodology                                                   | 2024: <b>Publication of a guideline</b> for the calculation of Scope 4 – Avoided emissions of customers thanks to MAIRE technologies                                                                       |  |  |  |
|    | Initiatives for the preservation of biodiversity        |             | Planning of mitigation actions with particularregard to the Hail & Ghasha project                                                  | <ul> <li>2024: Development of 6 Initiatives to mitigate impacts<br/>on biodiversity in project areas with specific planting and<br/>interventions where there are endangered species</li> </ul>            |  |  |  |
|    | Water management/water intensity (construction sites    | )           | Water intensity 0.0052 m³/wmh (+15% vs 2022)  Monitoring of water consumption in water stress areas                                | 2024: Creation of a Water Management Task Force and<br>definition of an action plan for the implementation of                                                                                              |  |  |  |
|    | Our people and the value of Health&Safety and diversity |             | Recovery of sanitary water for irrigation for the Ras Laffan project                                                               | initiatives to optimise consumption and maximise recovery                                                                                                                                                  |  |  |  |
|    | LTIR, TRIR (million hours worked)* ······               |             | LTIR 0.070* (61% lower than the IOGP benchmark) TRIR 0.265* (65% lower than the IOGP benchmark)                                    | 2024: LTIR < 0.126*<br>2024: TRIR < 0.532*                                                                                                                                                                 |  |  |  |
|    | Total training hours                                    |             | ~50 hours per employee<br>of which 17 hours of upskilling and reskillingtraining                                                   | 2024: <b>15% Increase</b> in upskilling and reskilling training hours over 2023                                                                                                                            |  |  |  |
|    | Hours of training HSE/SA in the sites / hours worked    |             | 3.40% More than 2.4 mln of hours (+86% vs 2022)                                                                                    | 2024: Keep the ratio over 3%                                                                                                                                                                               |  |  |  |
|    | Diversity, Equity & Inclusion                           |             | Launch of 2 <sup>rd</sup> phase of the training campaign dedicated to foreign companies, for a total of about 7,300 training hours | 2024: Implementation of a <b>new initiative dedicated to Diversity, Equity and Inclusion Issues</b> with a focus on the engagement of managerial figures also at local level in the Group's main companies |  |  |  |
|    | % of women in the hiring processes**                    |             | 17% women in total hires                                                                                                           | 2032: Around <b>50% of women</b> in total hires                                                                                                                                                            |  |  |  |

# **ESG AGENDA**



























|   | Innovation that brings well-being                      | 2023 STATUS | ANNUAL ACHIEVEMENTS                                                                                            | TARGETS                                                                                                                                                                          |  |  |  |  |  |  |  |
|---|--------------------------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|
|   | Partnership with Universities                          |             | 29 partnerships (+20% vs 2022)                                                                                 | 2024: Between 30 and 35 partnerships                                                                                                                                             |  |  |  |  |  |  |  |
|   | Number of Patents                                      |             | 2.253 patents (+212 vs 2022)                                                                                   | 2024: +10% of patents in the area of sustainable solutions                                                                                                                       |  |  |  |  |  |  |  |
|   | Tecnologies for the energy transition                  |             | of which 52 new energy transition patents                                                                      | 2025: Increase the portfolio of enabling technologies for                                                                                                                        |  |  |  |  |  |  |  |
| S | and the circular economy                               |             | Marketed 6 energy transition technologies in 2022-2023 (compared to 4 new technologies in the Industrial Plan) | the energy transition and circular economy by atleast <b>7</b> additional technologies compared to 2022                                                                          |  |  |  |  |  |  |  |
|   | Value for territories & communities                    |             |                                                                                                                |                                                                                                                                                                                  |  |  |  |  |  |  |  |
|   | ESG screening of the suppliers                         |             | 70% of the year's spending on ESG-rated suppliers                                                              | Extension of coverage of ESG-evaluated suppliers: particular emphasis on sustainability issues during the annual onboard and qualification renewal campaigns (Final target 100%) |  |  |  |  |  |  |  |
|   | Local content (locally purchased goods and services)   |             | 52% of goods and services purchased locally                                                                    |                                                                                                                                                                                  |  |  |  |  |  |  |  |
|   |                                                        |             | out of total costs in major projects                                                                           | Maximising purchases of local goods and services                                                                                                                                 |  |  |  |  |  |  |  |
|   | Social Audits on the supply chain                      |             | 8 social audits carried out on Group suppliers                                                                 | 2024: 10 new Social Audits                                                                                                                                                       |  |  |  |  |  |  |  |
|   | CSR Initiatives                                        |             | 10 CSR initiatives (over 4,000 direct beneficiaries in CSR activities)                                         | Implement at least 12 CSR initiatives in 2024 and 15 in 2025                                                                                                                     |  |  |  |  |  |  |  |
|   | Governance                                             |             |                                                                                                                |                                                                                                                                                                                  |  |  |  |  |  |  |  |
|   | Incentives linked to ESG targets                       |             | 10% ESG targets in the MBOs e LTIs Plans                                                                       | 2024: 20% ESG target in MBOs e LTIs Plans                                                                                                                                        |  |  |  |  |  |  |  |
|   | Number of women in the BoD of MAIRE                    |             | 44% of women in MAIRE BoD                                                                                      | 2024: <b>33% women</b> on the Boards of Directors of the Group's main subsidiaries***                                                                                            |  |  |  |  |  |  |  |
|   | Business integrity training                            |             | About 80% of employees trained on Business Integrity                                                           | Extension to subcontractors                                                                                                                                                      |  |  |  |  |  |  |  |
|   | BoD meetings that also deal with sustainability topics | S           | 60%                                                                                                            | 2024: Keep at least <b>60</b> %                                                                                                                                                  |  |  |  |  |  |  |  |
|   |                                                        |             |                                                                                                                |                                                                                                                                                                                  |  |  |  |  |  |  |  |

# HYDEP ACQUISITION

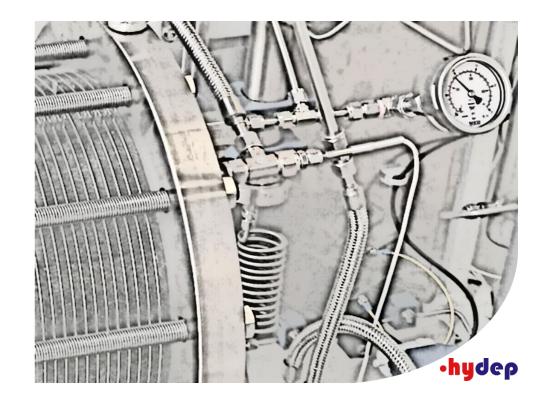
#### STRENGTHENING OUR PROCESS ENGINEERING CAPABILITIES IN ELECTROCHEMISTRY

#### **HIGHLIGHTS**

- Well-recognized Italian engineering services firm with a solid expertise in green hydrogen, particularly in the design of stacks for major clients
- Acquired in April 2024 for a purchase price of €3.6m plus earn-out, based on technical objectives and payable within 30 months
- Put/call options on remaining 20% stake in HyDEP exercisable within 2027

#### **OPPORTUNITIES**

- Enhance engineering solutions for projects based on green hydrogen, from process and mechanical design to validation, prototyping and certification
- Support the development of NEXTCHEM's technology proposition in electrolysis and innovative solutions for the production of low carbon ammonia and methanol





# GASCONTEC ACQUISITION

#### EXPANDING OUR TECHNOLOGY PORTFOLIO IN LOW CARBON SOLUTIONS

#### **HIGHLIGHTS**

- German company specialized in low carbon technology development and process engineering acquired in May 2024
- Portfolio of advanced proprietary technologies for low carbon hydrogen and methanol production
- Overall consideration of €30m¹, of which €15m linked to specific milestones within 2026 and earn-outs up to €15m based on certain licensing agreements within 2031

#### **OPPORTUNITIES**

- Portfolio includes over 80 patents, including Autothermal Reforming (ATR)
  for high-yield hydrogen production with very high rates of carbon capture and
  minimal energy requirements, as well as technologies for the production of low
  carbon methanol
- Complements NEXTCHEM's offering, enabling mutual growth and enhancing MAIRE's value proposition in industrial solutions for the energy transition





1. Of which €5m paid at closing.



# CAT-C TECHNOLOGY ACQUISITION

#### STRENGTHENING NEXTCHEM'S POSITIONING IN CIRCULAR ECONOMY

#### **HIGHLIGHTS**

- Cost-effective continuous chemical recycling process to recover high purity monomers from sorted plastic waste (depolymerization)
- Tested on PMMA (Plexiglass®) in own demonstration plant with outstanding results (~95% conversion rate)
- Selected for the grant agreement preparation under EU Innovation Fund thanks to its chemical recycling technology

#### **OPPORTUNITIES**

- Scaleup CatC in the PMMA circular market, building an industrial plant with up to 5,000 tons/year exp. processing capacity (second half of 2026)
- Develop commercial offering based on licensing, process engineering and proprietary equipment
- **Expand application** to widely used polystyrene (food packaging, electronics, automotive) and potentially other polyolefins



Raw recycled PMMA





Demonstration plant





Crude and purified PMMA



**△♥■ MAIRE** MAIRE ESG PROFILE APPENDIX 67

# **CONSER ACQUISITION**

#### STRENGTHENING NEXTCHEM'S POSITIONING IN BIODEGRADABLE MONOMERS

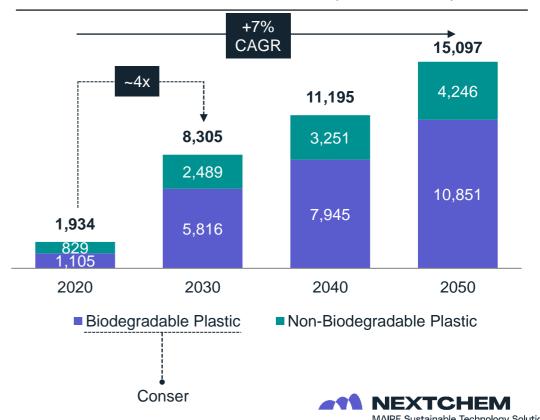
#### **HIGHLIGHTS**

- Technology licensor and process engineering design company acquired in April 2023
- Portfolio of cost-effective and process-flexible proprietary technologies for production of biodegradable plastic monomers
- Over 50% market share in China, following "plastic limit order" ban on nonbiodegradable plastic for single-use products, mainly for agricultural and food packaging uses
- Following acquisition, technology package expanded to catalysts

#### **OPPORTUNITIES**

- Leverage MAIRE's commercial capabilities to penetrate new markets, starting from Asia Pacific, India and USA
- Further expand technology package with proprietary equipment
- Develop biobased monomers and biodegradable polymers

#### **BIOPLASTICS DEMAND (Metric Tons)**





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# **GROUP BACKLOG**

# ROBUST BACKLOG DRIVEN BY STRONG MARKET FUNDAMENTALS H1 ORDER INTAKE MORE THAN OFFSET REVENUES

Sustainable Technology Solutions

Short cycle: 12 - 18 months

€273.1m

**BACKLOG** 



Integrated E&C Solutions

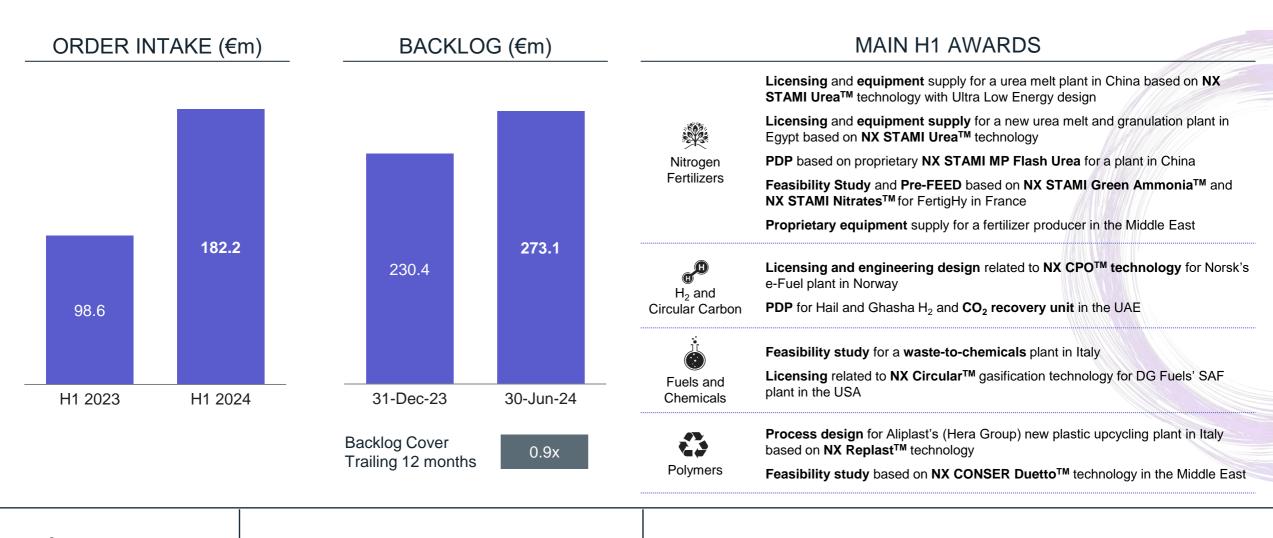
Long cycle: 3 - 4 years

€16.1bn

**BACKLOG** 

# ORDER INTAKE AND BACKLOG: STS

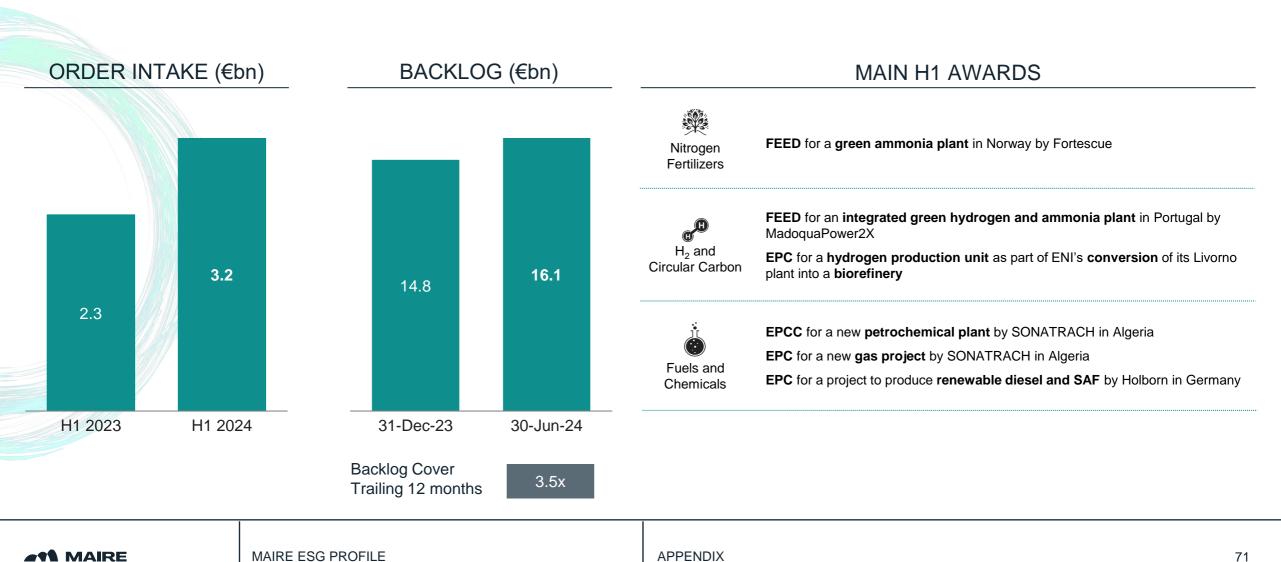
# ADVANCING TECHNOLOGIES FOR AGRICULTURE, INDUSTRY DECARBONIZATION, SUSTAINABLE FUELS AND CIRCULAR MATERIALS



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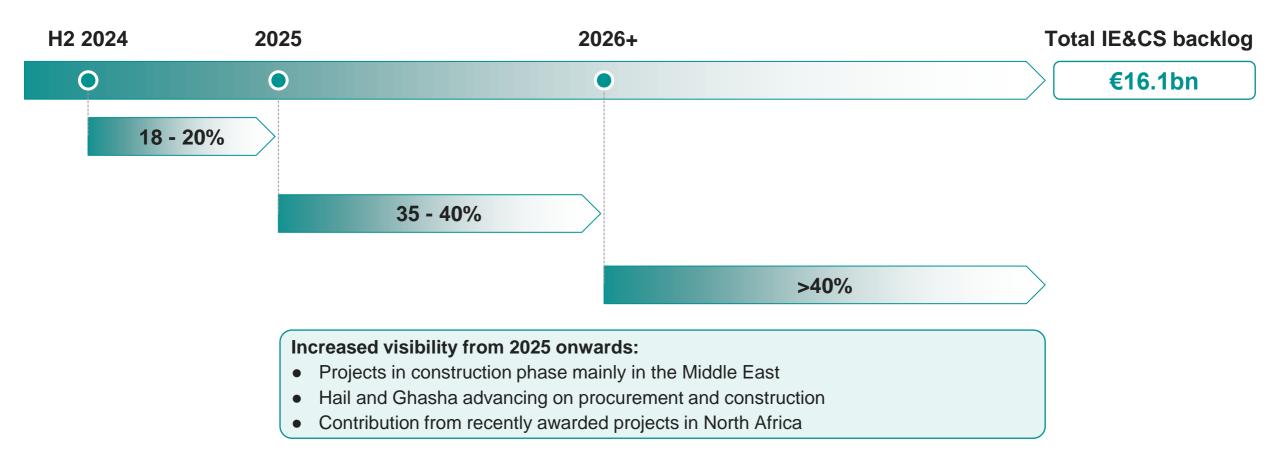
# ORDER INTAKE AND BACKLOG: IE&CS

#### TANGIBLE DOWSTREAM SUPERCYCLE



# **IE&CS BACKLOG SCHEDULE**

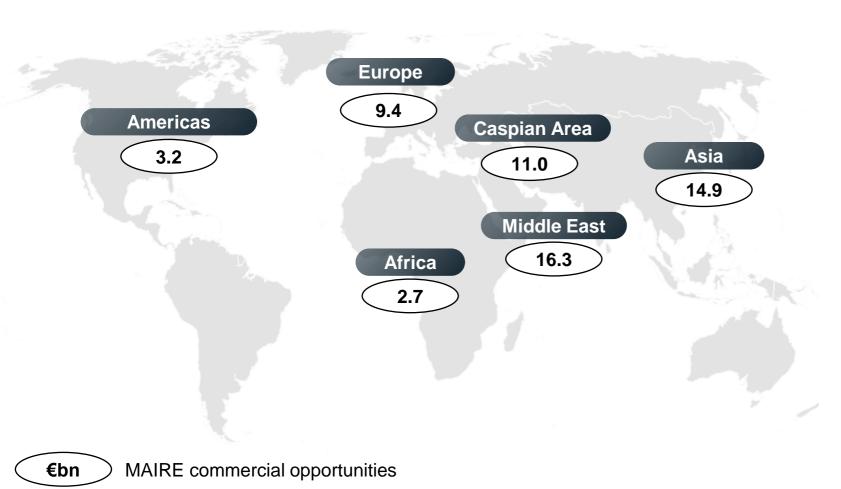
#### SOLID REVENUES VISIBILITY OVER THE NEXT YEARS



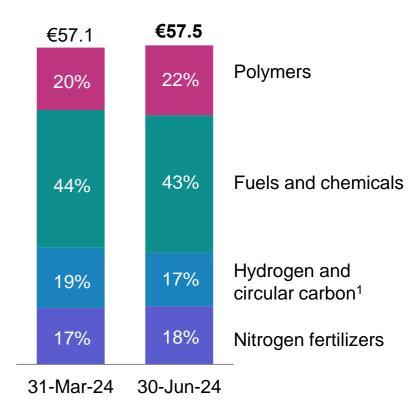
Note: based on current management assumptions, excluding major contractual amendments or extraordinary events beyond the reasonable control of the Group which may impact its operations.

# COMMERCIAL PIPELINE

#### MARKET OPPORTUNITIES WORTH €57.5BN



### BY MAIN CLUSTER (€bn)



1. Including renewable energy projects.

#11 MAIRE

MAIRE ESG PROFILE

**APPENDIX** 

# THE WAY FORWARD

#### SOLID GROWTH SUPPORTED BY CURRENT BACKLOG

- Revenues of both business units are expected to accelerate progressively in H2
- STS will benefit, among others, from the contribution of the companies which entered the NEXTCHEM's Group business perimeter
- IE&CS will be supported by the current backlog, particularly by the progress of engineering and procurement activities of projects awarded in 2023, including Hail and Ghasha
- Capex will focus on the expansion of technology portfolio and digital innovation
- Net cash will continue to be supported by strong operating cash flows
- Solid commercial pipeline is expected to deliver new projects, in line with our aim for a book-to-bill ratio<sup>3</sup> of ~1x in FY 2024

| 2                                 | 024 GUIDANCE                |  |
|-----------------------------------|-----------------------------|--|
| REVENUES                          | €5.7 – 6.1bn                |  |
| STS<br>IE&CS                      | €340 - 360m<br>€5.4 - 5.7bn |  |
| EBITDA                            | €360 – 405m                 |  |
| STS<br>IE&CS                      | €75 – 90m<br>€285 – 315m    |  |
| CAPEX <sup>1</sup>                | €140 – 170m                 |  |
| STS<br>IE&CS                      | €110 – 120m<br>€30 – 50m    |  |
| ADJUSTED<br>NET CASH <sup>2</sup> | Above 2023 YE<br>(€337.9m)  |  |

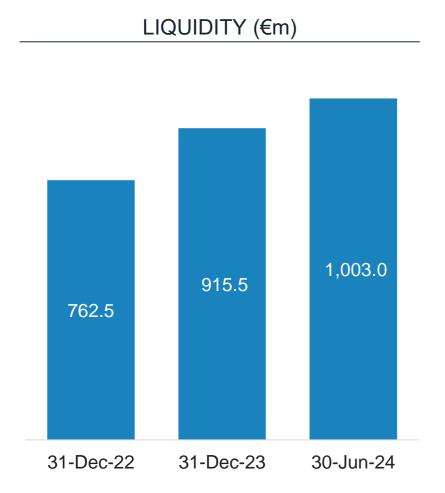
#### 2024 Guidance confirmed

1. Including M&A. 2. Excluding leasing liabilities – IFRS 16 and other minor items. 3. Book-to-bill as ratio of order intake over revenues

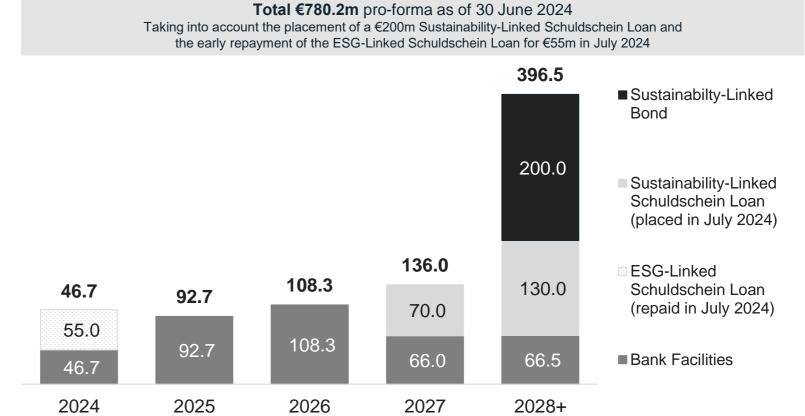


# FINANCIAL STRUCTURE

#### AMPLE LIQUIDITY AND SOUND BALANCE SHEET



#### MEDIUM/LONG TERM LOANS AND BOND MATURITIES (€m)



# **INCOME STATEMENT**

### FY AND H1 RESULTS

|                                | FY 2022   |         | FY 2023   |         | Change  | H1 2023 |           | H1 2024 |           | Change  |         |       |
|--------------------------------|-----------|---------|-----------|---------|---------|---------|-----------|---------|-----------|---------|---------|-------|
|                                | €m        | %       | €m        | %       | €m      | %       | €m        | %       | €m        | %       | €m      | %     |
| GROUP                          |           |         |           |         |         |         |           |         |           |         |         |       |
| Revenues                       | 3,463.7   | 100.0%  | 4,259.5   | 100.0%  | 795.8   | +23.0%  | 1,965.7   | 100.0%  | 2,623.6   | 100.0%  | 657.9   | 33.5% |
| Operating costs                | (3,254.4) | (94.0)% | (3,985.1) | (93.6)% | (730.7) | +22.5%  | (1,844.8) | (93.8)% | (2,453.2) | (93.5%) | (608.4) | 33.0% |
| EBITDA                         | 209.3     | 6.0%    | 274.4     | 6.4%    | 65.1    | +31.1%  | 120.9     | 6.2%    | 170.4     | 6.5%    | 49.5    | 40.9% |
| Depreciation and amortization  | (51.3)    | (1.5)%  | (57.9)    | (1.4%)  | (6.6)   | +12.9%  | (26.2)    | (1.3)%  | (30.7)    | (1.2%)  | (4.5)   | 17.3% |
| EBIT                           | 158.0     | 4.6%    | 216.5     | 5.1%    | 58.5    | +37.1%  | 94.8      | 4.8%    | 139.7     | 5.3%    | 45.0    | 47.4% |
| Net financial income/(charges) | (28.9)    | (0.8)%  | (30.3)    | (0.7)%  | (1.4)   | +4.8%   | (17.4)    | (0.9)%  | 2.9       | 0.1%    | 20.3    | n.m.  |
| EBT                            | 129.1     | 3.7%    | 186.2     | 4.4%    | 57.1    | +44.2%  | 77.4      | 3.9%    | 142.6     | 5.4%    | 65.3    | 84.4% |
| Tax provision                  | (38.7)    | (1.1)%  | (56.7)    | (1.3)%  | (18.0)  | +46.5%  | (23.4)    | (1.2)%  | (45.7)    | (1.7%)  | (22.3)  | 95.3% |
| Net Income                     | 90.4      | 2.6%    | 129.5     | 3.0%    | 39.1    | +43.3%  | 54.0      | 2.7%    | 97.0      | 3.7%    | 43.0    | 79.6% |
| Group Net Income               | 89.9      | 2.6%    | 125.4     | 2.9%    | 35.5    | +39.5%  | 51.6      | 2.6%    | 90.9      | 3.5%    | 39.3    | 76.3% |
| STS                            |           |         |           |         |         |         |           |         |           |         |         |       |
| Revenues                       | 182.9     | 100.0%  | 261.8     | 100.0%  | 78.9    | +43.1%  | 117.4     | 100.0%  | 158.5     | 100.0%  | 41.1    | 35.0% |
| EBITDA                         | 35.4      | 19.3%   | 65.1      | 24.9%   | 29.7    | +84.1%  | 25.6      | 21.8%   | 38.8      | 24.5%   | 13.3    | 51.8% |
| IE&CS                          |           |         |           |         |         |         |           |         |           |         |         |       |
| Revenues                       | 3,280.8   | 100.0%  | 3,997.7   | 100.0%  | 716.9   | +21.9%  | 1,848.3   | 100.0%  | 2,465.1   | 100.0%  | 616.8   | 33.4% |
| EBITDA                         | 173.9     | 5.3%    | 209.3     | 5.2%    | 35.4    | +20.3%  | 95.4      | 5.2%    | 131.6     | 5.3%    | 36.2    | 38.0% |

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