

# INNOVATEC GROUP TOWARDS A CLEANER FUTURE, TOGETHER COMPANY PRESENTATION NEXT GEMS 2023



**INNOVATEC GROUP** 

18 OCTOBER 2023



#### **INNOVATEC GROUP**

# **COMPANY PRESENTATION**

- **01** INNOVATEC IN ACTION
- 02 OUR PLAN TOWARDS SUSTAINABILITY
- **03** MARKET OVERVIEW
- **04** FINANCIAL PLAN 2024 2026
- **05** WARRANT & DIVIDENDS





### INNOVATEC A LEAD PLAYER IN THE CLEAN TECH INDUSTRY



#### **Vision**

Shaping the future towards an alternative, sustainable development model to help Corporate, Communities & People to embrace sustainability and reduce environmental footprint





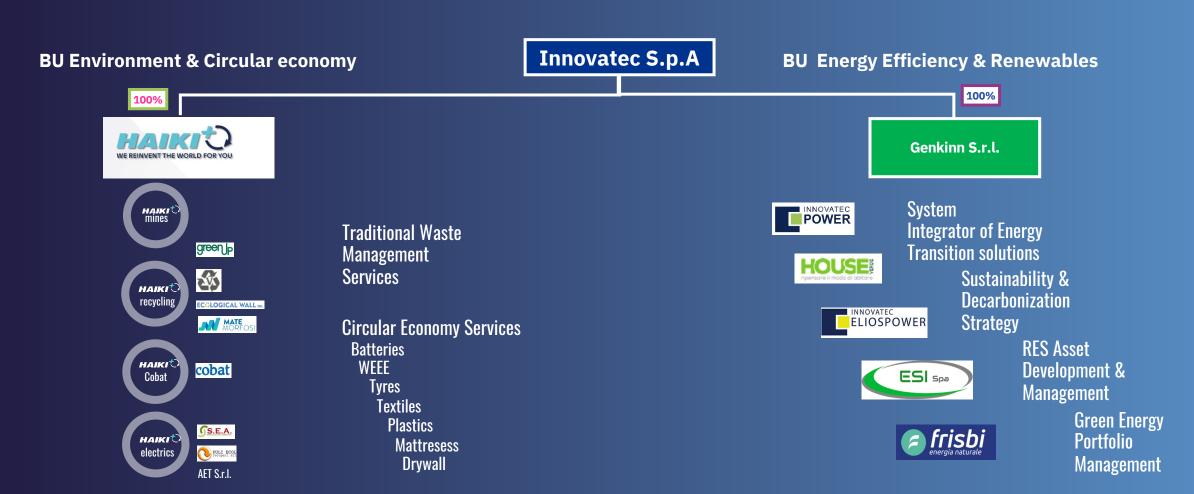
Diversification and integration of innovative end-to-end solutions that integrate energy efficiency and environmental services, from the recovery of industrial waste to its recycling

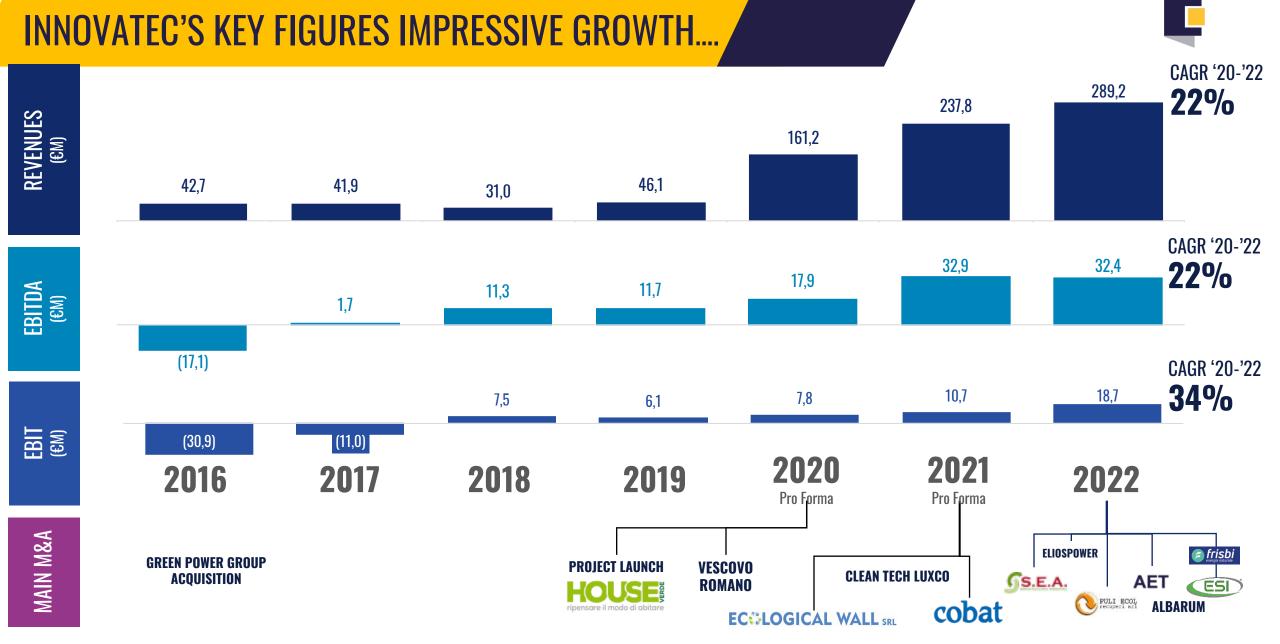


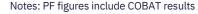
# INNOVATEC: 2 BUSINESS UNITS TO COVER ALL CLEANTECH VALUE CHAIN



Innovatec's offering address Corporate, People, Communities and PA's with a **360° degrees offering portfolio to cover circularity and**energy needs to enable the path toward sustainability







# WITH A SOLID ASSET BASE





8 SORTING & TREATMENT PLANTS
7 BIOGAS AND PV PLANTS
3 LANDFILLS
3.300 EQUIPMENT & VEHICLES
600kt WASTE MANAGEMENT
2.000 CLIENTS (95% RETETION RATE)

5 CONSORTIA (Batteries, WEEE, Tyre, Compositi, Textile)
400 HUMAN RESOURCES
50 WASTE PARTNERS
200 SALE FORCE
30 TECHNICIANS
60 COBAT COLLECTION HUBS

450MWp PV PIPELINE
40MWp AVERAGE PV EPC BACKLOG
50€M BUILDING RENOVATION BACKLOG
2 LITHIUM PATENTS

# 2023: A TRANSITION YEAR.....







#### M&A SPEED UP

in order to gather some of the strategic assets leveraging on its capacity to produce positive cash flows and to receive additional debt



Refocused the structure, our business proposal, go-to-market strategy and operative organization.



# SLOWDOWN IN INDUSTRIAL PRODUCTION STOP & GO IN ECOBONUS 110%

The decrease on revenues, margins and cash generation was only partially offset by the positive performance of the remaining businesses



# THE RAMP UP OF THE PV BUSINESS IS TAKING LONGER THAN INITIALLY FORECASTED

# 2026 PLAN: RELAUNCH OPPORTUNITY





500€M REVENUES 66€M EBITDA 14% EBITDA MARGIN



CAPEX +77€M

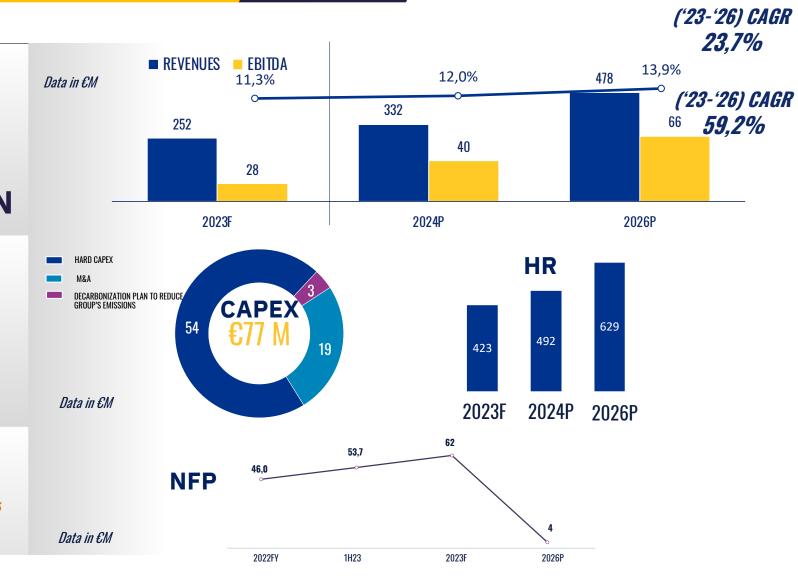


HR (+137 to 2026)



#### NFP TO ZERO

Leverage available for futher business development



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# **ESG RATING RECEIVED IN 2022**



Morningstar **Sustainalytics**, a company specialized in developing research, ratings and analytical data on ESG parameters, analyzed Innovatec performance, providing a **high-quality score** that is useful in supporting investors' choices, as well as incentivizing the consideration of sustainable issues within corporate policies and practices.

The lower the rating, the lower the exposure to ESG Risk



Industry

Commercial Services

**Sub Industry** 

Facilities Maintenance

**ESG Risk Rating** 

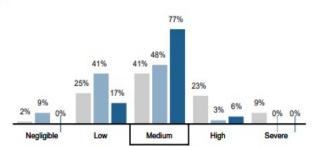
21.6

Last Full Update Jul 4, 2023

#### **Medium Risk**



#### ESG Risk Rating Distribution



#### ESG Risk Rating Ranking

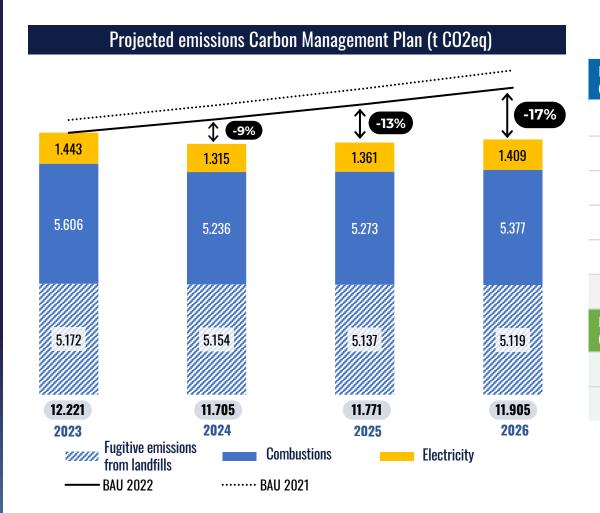


# **OUR STRATEGY TOWARDS CARBON NEUTRALITY**



Implementing all the proposed actions, a -17% reduction in emissions is observed by 2026 compared to the Business As Usual (BAU) scenario updated to 2022 (-21% vs BAU 2021)

Emissions for power purchase can be fully offset by purchasing Renewable Guarantees of Origin through certified energy traders



PROJECTED REDUCTIONS (ton CO₂eq)*	TOT. 2024 - 26
Light vehicle <b>electrification</b>	1.275
Efficient collection logistics	316
Converting <b>collection vehicle</b> to Euro 6	80
Electrification 50% collection vehicles	3.156
PV capacity enhancement	519
TOTAL	5.346
PROJECTED COMPENSATIONS (ton CO2eq)*	тот.
RENEWABLE ENERGY PURCHASE	3.960
CARBON CREDITS PURCHASE	21.279

# **OUR CARBON MANAGEMENT PLAN**



ACTIONS		2024	2025	2026
Innovatec S.p.A.				
POLICIES	Coordination with sustainability committee			
POLICIES	Updating emission sources and periodic reporting			
POLICIES	Scope 3 Evaluation			
REDUCTION ACTIONS	Light vehicle <b>electrification</b>			
COMPENSATION ACTIONS	Renewable energy purchase on facilities and premises			
HAIKI+				
POLICIES	Environmental Audit – <b>before acquiring new plants</b>			
POLICIES	Environmental Audit – <b>plant updating</b>			
REDUCTION ACTIONS	Efficient collection logistics			
REDUCTION ACTIONS	PV capacity enhancement			
REDUCTION ACTIONS	Progressive Electrification of collection vehicles			
POLICIES  POLICIES  REDUCTION ACTIONS  REDUCTION ACTIONS	Environmental Audit – plant updating  Efficient collection logistics  PV capacity enhancement			

#### **INNOVATEC GROUP**

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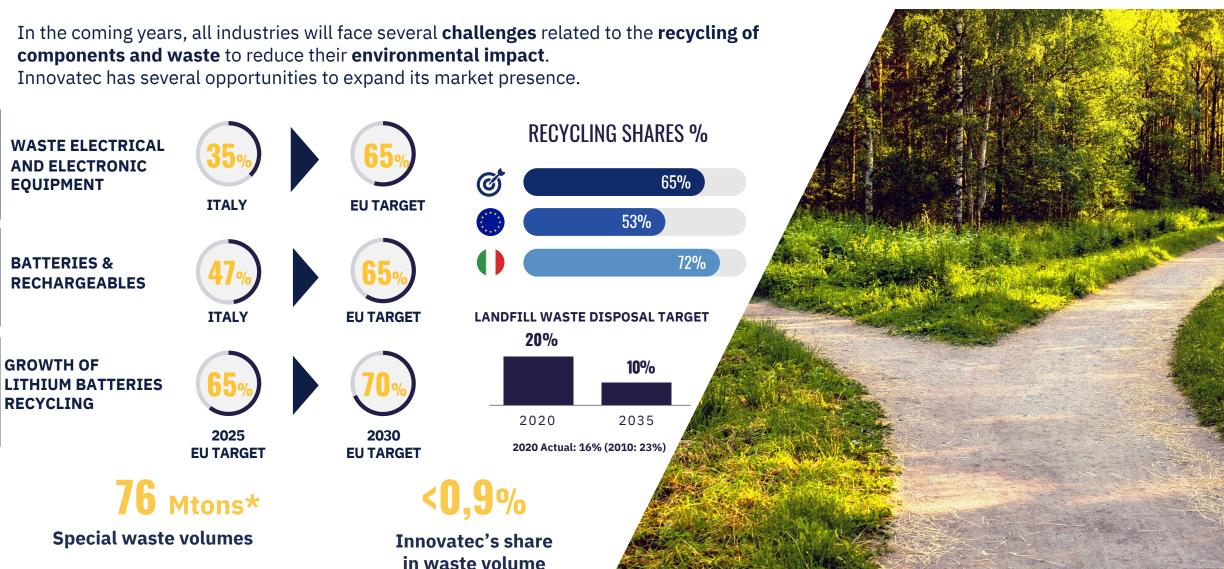
- WHERE WE ARE TODAY
- **02** OUR PLAN TOWARDS SUSTAINABILITY
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# AMBITIUS EU TARGETS WILL BOOST DEMAND FOR CIRCULARITY





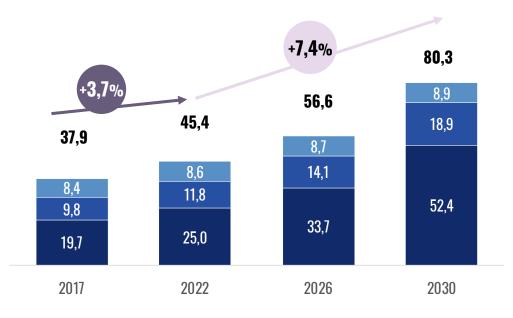


# **ACCELERATION TOWARD CLEAN & RENEWABLE ENERGY IN ITALY**









CAGR '17-'22 '22-'30

Others +0,4% +1,8%

Wind +3,8% +5,4%

Solar +4,9% +9,7%

**35**gw

Renewable Energy Sources to be added from 2022 to 2030

+3,5GW/year

average PV installation rates for the period 2022-2030 (expected)



# FUTURE GROWTH DRIVERS IN INNOVATEC REFERENCE MAIN INDUSTRIES





Next years **challenges** will accelerate our Client's journey toward sustainability: **Automotive** will switch to EV increasing recycling, **Fashion** will be **revolutionized by green fashion** and growth of recycling, 10 millions of **buildings** will be **renovated** to become **energy efficient**.

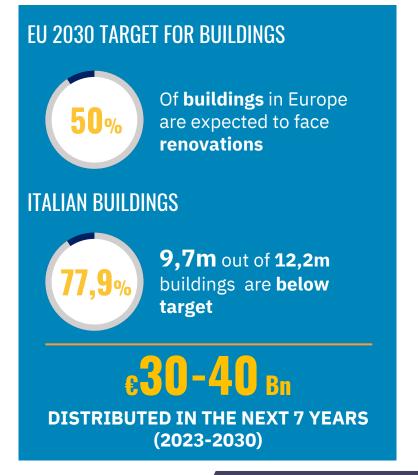
#### **AUTOMOTIVE**

# REUSE & RECOVERY FOR END LIFE VEHICLES (2020: % of weight of vehicles) **ITALY EU TARGET ELECTRIC & HYBRID CAR REGISTRATIONS** Expected new Electric & Hybrid car between '22 and '26 (replacing traditional vehicles) CAGR 2022-2026

#### **FASHION & GARMENTS**



#### COSTRUCTION & BUILDING



### INNOVATEC'S CLIENTS INDUSTRY TRENDS: OTHER INDUSTRIES





Other Industries expected to experiment future massive growth in sustainability transition

#### **FOOD & BEVERAGE**

#### FOOD&BEVERAGE MARKET (€Bn)



CAGR 2022-2026:

+3,7%

Expected Market Value (2026)

FOOD & BEVERAGE MARKET SIZE

>60k

Number of Italian companies (2020 data)

#### **ELECTRONICS & BATTERIES**

#### **CONSUMER ELECTRONICS MARKET (€Bn)**



CAGR 2022-2026:

+6,6%

Expected Market Value (2026)

#### BATTERIES ACCUMULATORS MARKET SIZE

>**150**k

Batteries and accumulators sent for recycling in Italy in tons (2020 data)

#### MATTRESSES & DRYWALL

EU IT <u>MATTRESSES MARKET</u>

**29**<sub>M</sub> **5**<sub>M</sub>

RECYCLING RATE IN EU



#### **DRYWALL**

high recoverable value (93% gypsum, 7% paper)

**High incerinated rate** 



# MARKETS HIGHLIGHTS: SIGNIFICANT GROWTH OPPORTUNITIES





# CORPORATE

# PEOPLE, COMMUNITIES & PA

#### WASTE

**76**Mtons\*

SPECIAL WASTE VOLUMES (2020)

<0,9%

Innovatec's share in waste volume

#### **AUTOMOTIVE**

4,3<sub>M</sub>

EXPECTED NEW ELECTRIC & HYBRID CAR REGISTERED IN ITALY 2023-2026, REPLACYING TRADITIONAL MODELS

#### **FASHION & GARMENTS**

+**5**,**4**%

EXPECTED GROWTH OF GREEN FASHION MARKET IN ITALY

#### **CONSTRUCTIONS & BUILDINGS**

~78%

ITALIAN BUILDINGS BELOW ENERGY EFFICIENCY TARGET

(9,7 millions of buildings)

€30-40Bn

**INVESTMENTS IN REQUALIFICATIONS** (distributed in period 2023-2030)

#### **RENEWABLE ENERGIES**

+11gw

RENEWABLE ENERGY SOURCE 2022-2026

+9GW

PHOTOVOLTAIC INSTALLATIONS 2022-2026

~€9Bn

CUMULATED PHOTOVOLTAIC MARKET VALUE 2022-2026

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# HAIKI+: THE ABILITY TO ENVISION A NEW FUTURE





▶ The BU serves the so-called "special waste producers" and provides environmental services at every step of the cycle,

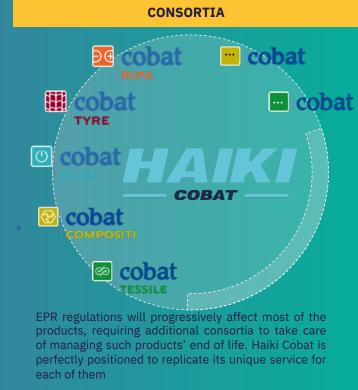
#### **WASTE SERVICE CLIENTS Man**ufacturing Large scale Retail trade **Automotive** Distribution Waste Highway treatment Catering cpys Cobat: Ripa: batteries RAEE: WEEE multi-TYRE: tyre product Compositi: composite Consortium,

material (i.e. glass and

Tessile: textile product

carbon fiber)

#### **ACTIVITIES** COLLECTION / **SORTING & DISPOSAL** RECYCLE / RECOVERY **TRANSPORT TREATMENT** circular economy circular economy Permanent disposal of from producers via own Biogas from landfill fleet and third-party waste Transportation to selection & treatment **EPR** Compacting Recycling facilities and landfills Valuable Materials Refuse-derived fuel ("RDF") Biogas recovery recovery Processing and trading wastepaper and other recovered materials Treatments and recover materials to trade Valuable Materials 60 Collection Hubs Recycling recovery 24 Partners (3 proprietary plants)



# THE NEW 360° ENERGY CLEAN TECH PLATFORM



Pillar

# Sustainability & Decarbonization Strategy

**Activities** 

- Carbon inventory analysis
- Sustainability Reporting and the ESG plan definition
- Identification of decarbonization levers
- Technology Scouting
- Pre-feasibility, technicaleconomic analysis and Risk Assessment

Competence center



# System Integrator of Energy Transition solutions

- Feasibility Analysis
- Engineering Design from preliminary stage to executive stage
- E2E project management
- Suppliers and Materials Management
- Full EPC service

# RES Asset Development & Management

- Management of the entire development/permitting process
- Management of the Engineering, Procurement & Construction phases
- Supply of turnkey plants
- Asset Management of owned plants



- Energy portfolio management
- Green Energy Procurement
- PPAs (Power Purchase Agreements)
- Development of **Demand** Response systems
- Development of energy communities



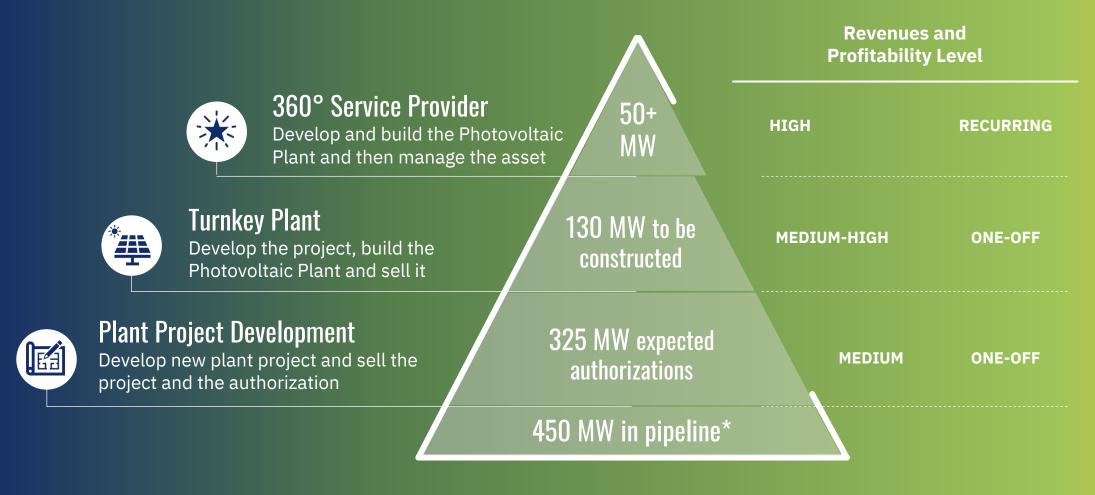




# OFFERING PORTFOLIO FOR PHOTOVOLTAIC PLANT DEVELOPMENT



To affirm our role as **360° ENERGY CLEAN TECH PLATFORM** we designed a clear Offering Portfolio for ground mounted, utility scale Photovoltaic plant development. Thanks to these different types of offering we will seize several market opportunities balancing short and medium term business opportunities.



# 2026 PLAN: GROWTH & FINANCIAL AMBITONS

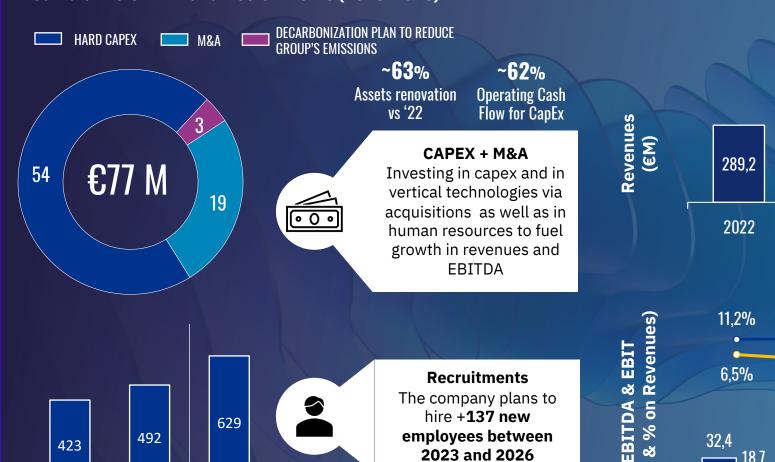


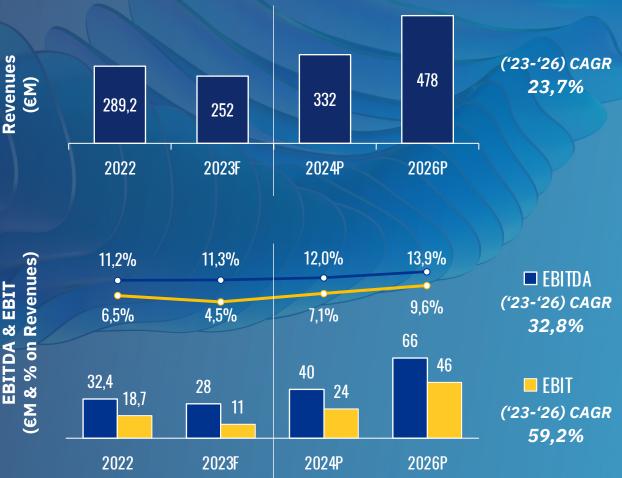
#### **Cumulative CAPEX and Recruitments (2023-2026)**

2022

2023F

2026P





# **BUSINESS UNIT BREAKDOWN**



#### ENV. & CIRC. Business

• Expansion of its service portfolio, complementing the existing offer with a new platform of Clean Tech solutions supported by investments in innovative treatment and recycling plants ("Verticals"), as well as the implementation of consortium management to other waste classes in an EPR perspective.

#### **EE & RES Business**

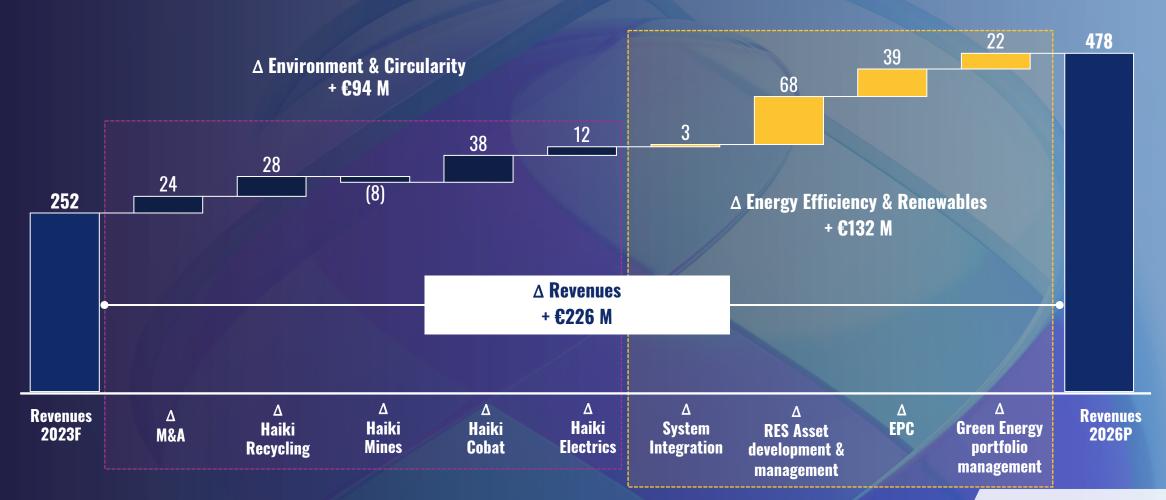
- B2B, B2C and PA
- PV Pipeline valorisation:
- sale of the authorization;
- sale of the plant ready to produce (also thanks to ESI S.p.A.)
- proprietary asset management distributing the energy produced thanks to Frisbi S.r.l.

MEuro	2022A	2023F	2024BP	2025BP	2026BP	CAGR % '23-'26
Environment & Circular Economy	176,0		224,0		278,0	
Energy Efficiency	114,0		108,0		201,0	
REVENUES	289,0	252,0	332,0	397,0	479,0	24%
Environment & Circular Economy	21,0		29,0		43,0	
Energy Efficiency	12,0		11,0		23,0	
EBITDA	32,4	28,4	40,0	53,0	66,0	33%
Environment & Circular Economy	12%		13%		13%	
Energy Efficiency	11%		10%		10%	_
EBITDA Margin	11%	11%	12%	13%	14%	
EBIT	18,7	11,5	23,6	34,0	46,1	59%

# INCREASED CONTRIBUTION FROM EE AND TREATMENT ACTIVITIES



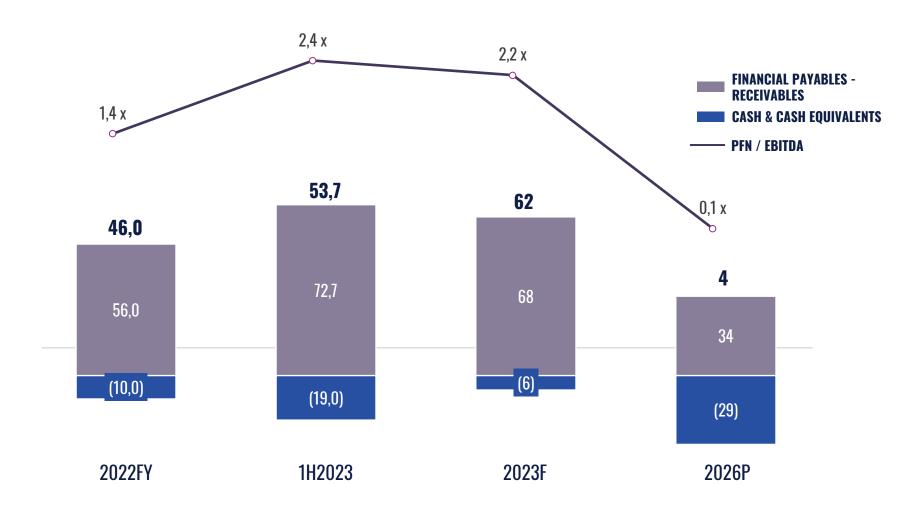
In the Plan period Environment & Circularity and Energy Efficiency & Renewables contributes to revenues growth at 2026P respectively for an increase of €94M and €132M.



# **NET FINANCIAL POSITION**



According to estimates, a strong exponential growth of cash & cash equivalents is expected, projected to increase from just €10million to 24 million by 2026. This, combined with a general contraction in the balance of financial debts and credits, would result in a significant reduction in the net financial position, decreasing by more than €35 million; dropping from 46 million to 10 million over the span of three years.

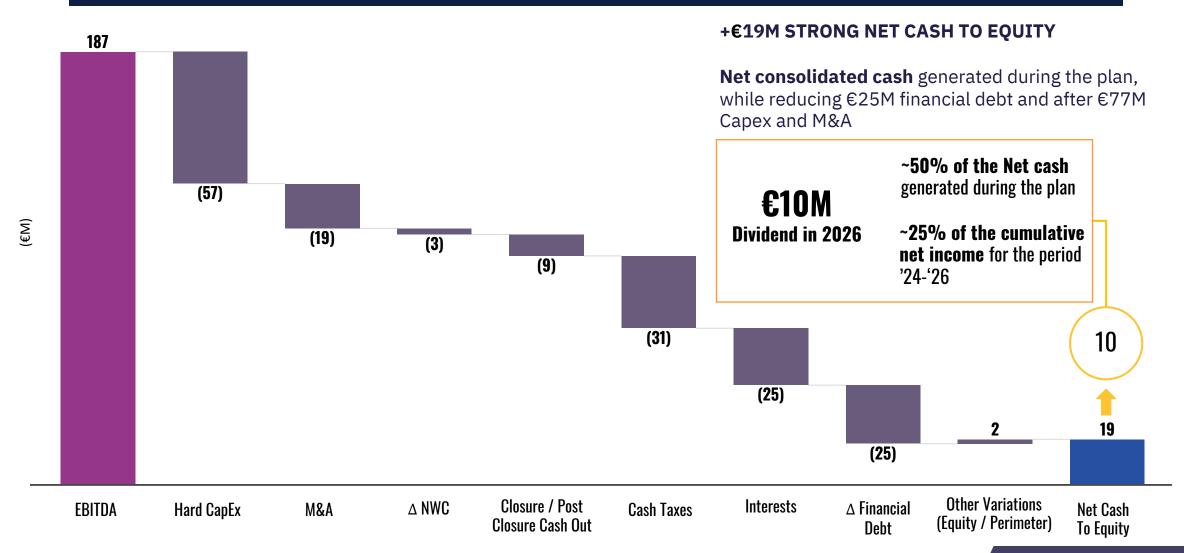


Data in €M

# POSITIVE CASH GENERATION



#### CUMULATED CASH FLOW 2023 - 2026



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# DIVIDEND POLICY & FREE WARRANTS TO SHAREHOLDERS





**DIVIDEND POLICY END PLAN** 

€ 10M: €0.10 per share

Est. Dividend yield: 5.52% (discounted)

**ROE: 26%**(1)

**ROI: 25%** 

Cumulative estimated yield 2024-2026 (referring to 18/09/23 spot price)

12.83%



# FREE WARRANTS TO BE ISSUED DURING 4Q2023

Ratio: 32 INC shares vs 1 Warrants
1 Warrants = 1 New Shares

**Strike prices** 

4Q2024: €1,90 approx. 4Q2025: €2,10 approx. 1Q2027: €2,60 approx.