



HERAMBIENTE

We protect the environment,
we build the future.

.....

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OUR MISSION

OFFER SUSTAINABLE AND INNOVATIVE SOLUTIONS IN INTEGRATED WASTE MANAGEMENT, RESPONDING TO THE CHALLENGES OF THE FUTURE OF COMPANIES AND COMMUNITIES BY CREATING VALUE AND NEW RESOURCES

HERAMBIENTE, THE SUSTAINABLE SIDE OF WASTE

Herambiente is the first Italian operator in the environment sector and has been providing companies and local authorities with comprehensive, **sustainable management of all types of waste** for many years, carrying out remediation and restoration work on contaminated areas and sites.

A MAJOR GOAL: GIVING VALUE TO THE ENVIRONMENT,

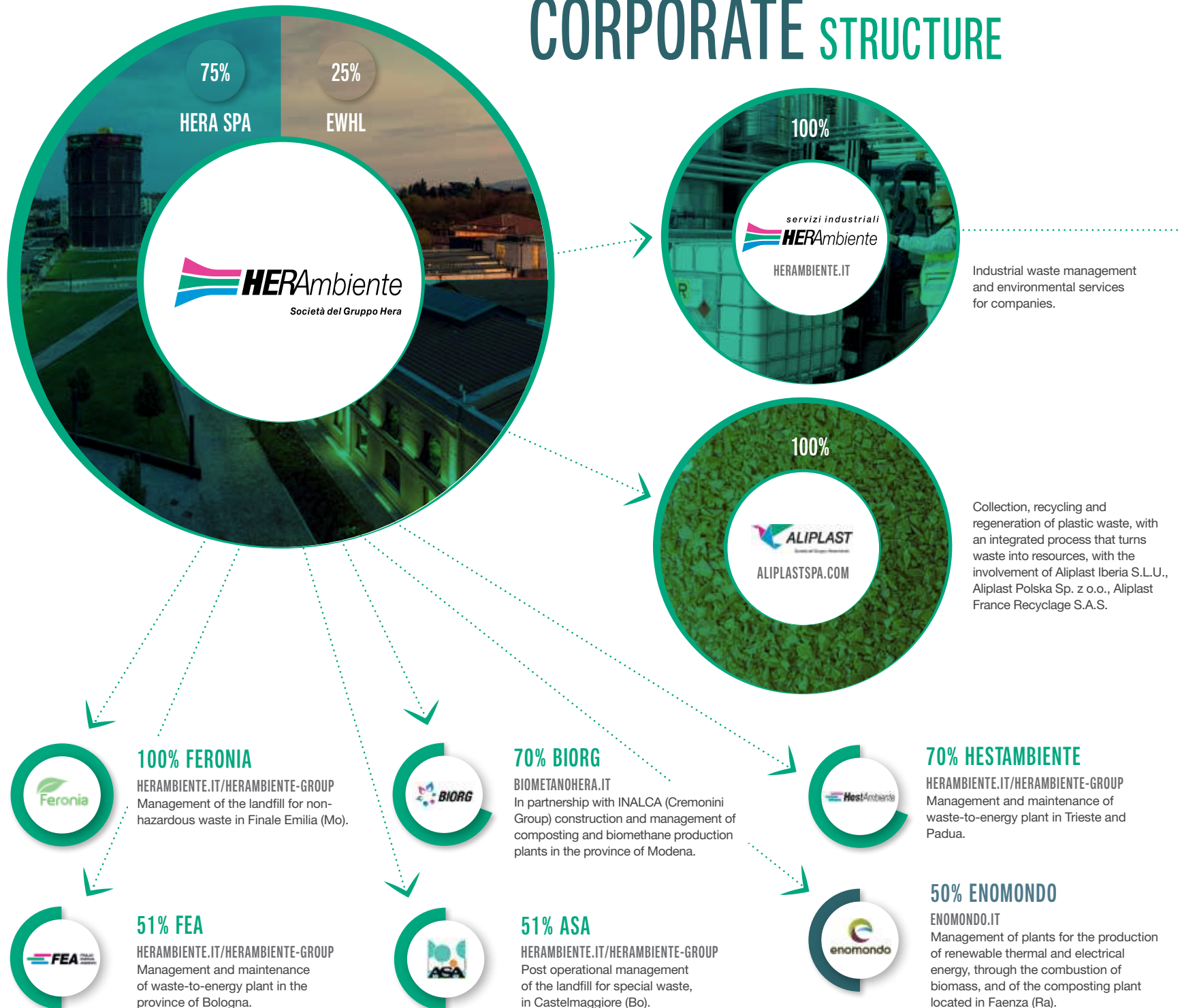
to contribute to the ecological transition

On the strength of its **unique plant equipment in Italy** and a European network of qualified operators, we are also leaders at an international level and respond successfully to the needs of the **utilities** and industry sector with a portfolio of **over 6,000 companies** in Italy and abroad, offering a wide range of **value-added services** that facilitate the transition to the **circular economy**.

**FIRST IN ITALY
AMONG THE BEST IN EUROPE**



CORPORATE STRUCTURE



75% owned by the Hera Group, Herambiente possesses its own waste treatment assets. Over time, it has consolidated itself by incorporating other companies in the sector, thus acquiring a

leading position in regard to volume, cost and environmental impact and in terms of coverage of the entire country. The remaining 25%, confirming Herambiente's **international dimension**, is held by EWL European Waste

Holdings Limited, a company incorporated under UK law, 50% owned by British Infrastructure Fund 3i Managed Infrastructure Acquisitions LP and 50% by Dutch Pension Fund Stichting Pensioenfond ABP.



100% RECYCLA

RECYCLA.IT
Industrial waste treatment/
recovery platforms in the
provinces of Pordenone
and Treviso.



100% AMBIENTE ENERGIA

AMBIENTEENERGIASRL.IT
Management of chemical-
physical plant in Schio (VI).



80% VALLORTIGARA

VALLORTIGARA.IT
Industrial waste treatment/
recovery platform
in the province of Vicenza.



70% TRS ECOLOGY

TRSECOLOGY.IT
Management of the
multifunctional platform for
special waste in Caorso, in
the province of Piacenza.



55% CIRCULARYARD*

HERAMBIENTE.IT/
HERAMBIENTE-GROUP
Partnership with Fincantieri
for the sustainable
management of shipyards.



59.6% ACR REGGIANI

ACRREGGIANI.IT
Leading operator in remediation
services, industrial waste
treatment, decommissioning of
industrial plants and bonded civil
works for oil & gas (Mo).



31% TREMONTI

HERAMBIENTE.IT/HERAMBIENTE-GROUP
Partnership with Edison, Sersys
Ambiente and Ambientesys
for the implementation of
remediation works.



50% HEA

HERAMBIENTE.IT/
HERAMBIENTE-GROUP
In partnership with Eni
Rewind, construction and
management of an industrial
waste treatment plant in
Ravenna.



31% SEA

SEAAMBIENTE.IT
Industrial waste treatment/
recovery platforms in the
province of Ancona.



20% TEAM SRL

TEAM-PESARO.IT
Treatment plant for
industrial liquid waste
in Pesaro.

LEGEND



Subsidiaries



Investee companies

* In addition, a company in which
ACR Reggiani also holds a 5% stake.



OUR FIGURES

With figures that speak for themselves, Herambiente continues on its uninterrupted path of **growth**, constituting an added value for the areas it serves and its **stakeholders'** employment and sustainable development prospects.

All this in the name of a continuous projection towards the future and **innovation**, testified by its volume of business and its strong planning capacity in response to the great challenge - European and worldwide - of **ecological transition**.



**ABOUT 8
MILLION TONNES
OF WASTE MANAGED
EACH YEAR**



**ABOUT 6
MILLION TONNES
OF SPECIAL WASTE
MANAGED EACH YEAR**

- of which over 1.5 million tonnes of industrial waste was sold



**ABOUT 2
MILLION TONNES
OF URBAN WASTE
TREATED**



93
CERTIFIED
PLANTS



OVER 2,000
SPECIALISED
OPERATORS



1.1
BILLION EURO
REVENUES



OVER 290
MILION EURO
EBITDA

2024 data Herambiente Group

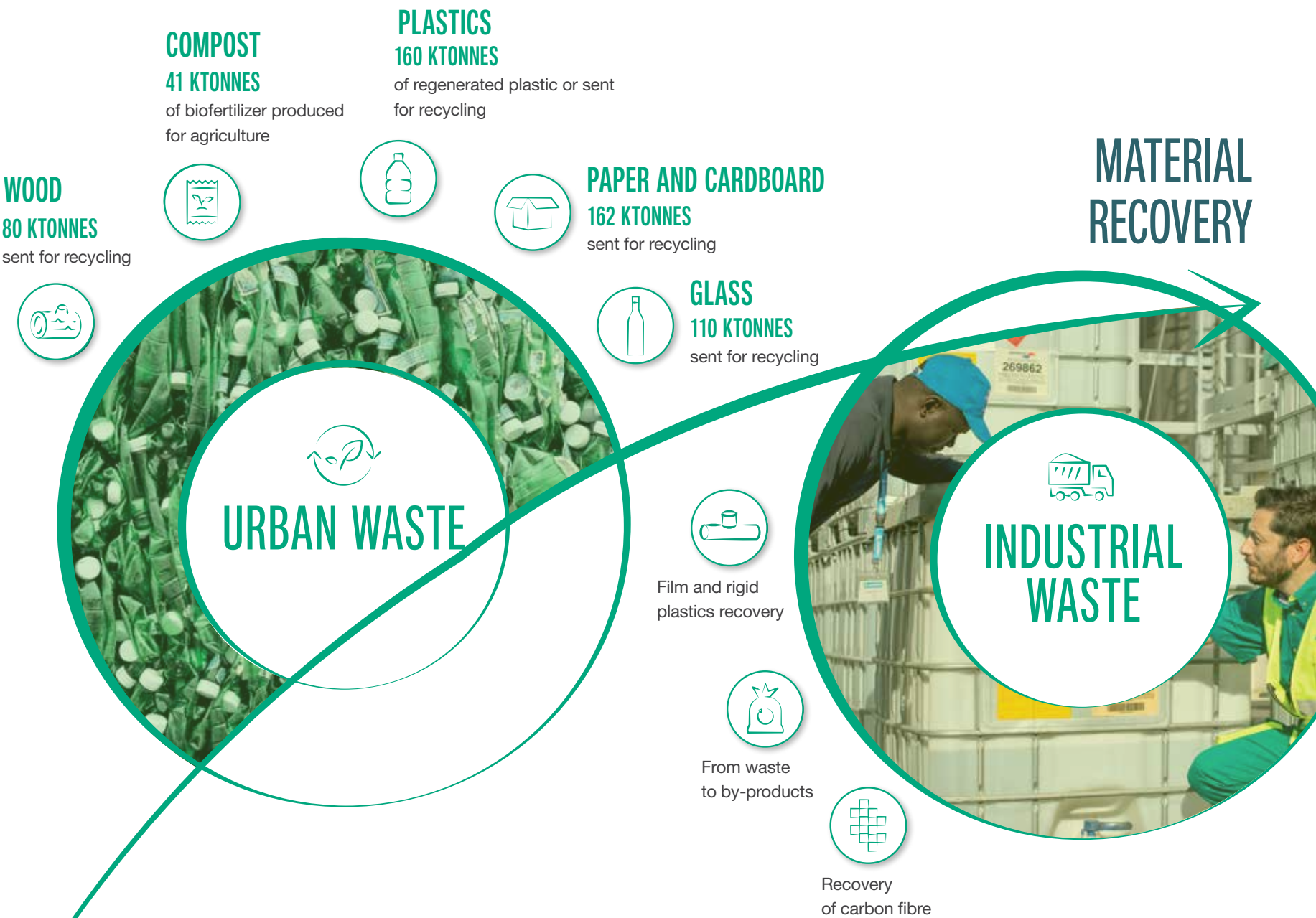


WE ENABLE THE CIRCULAR ECONOMY

The circular economy is

- **the goal** we strive for;
- **the method** by which we work; and
- **the development model** for which we qualify customers and areas.

All this translates into a constant commitment, through which we offer the best solutions for the **highest possible recovery of materials and energy**.
To change the meaning of the word “waste”.



ENERGY PRODUCTION

WASTE-TO-ENERGY PLANTS

834 GWh_e



BIOGAS FROM LANDFILL

34.3 GWh_e



ANAEROBIC DIGESTION

24.7 GWh_e



PHOTOVOLTAIC PLANTS

2.5 GWh_e



BIOMETHANE

10 MILLION SCM

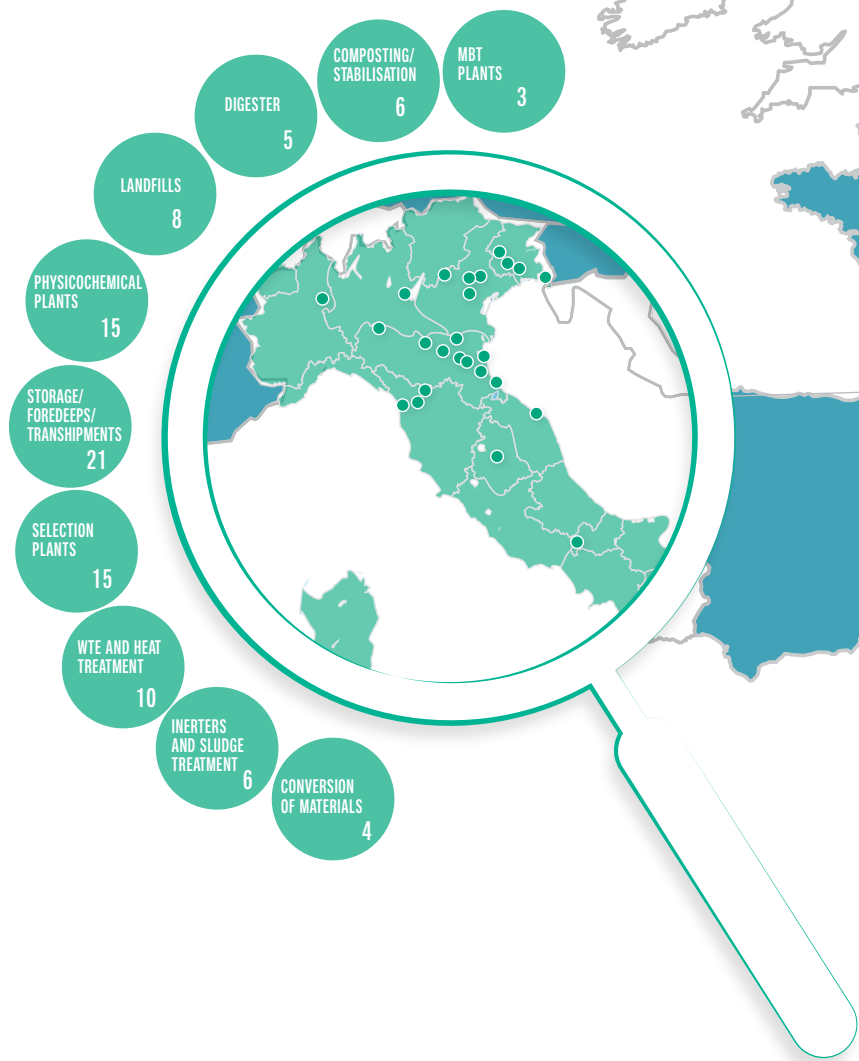


895 GWh_e OF
RENEWABLE
ELECTRICITY



AT THE HEART OF AN EXTENSIVE EUROPEAN NETWORK

WITH THE STRENGTH OF A PLANT EQUIPMENT UNIQUE IN ITALY
AND THANKS TO AN EUROPEAN NETWORK OF QUALIFIED OPERATORS...



... HERAMBIENTE GOES WHEREVER IT IS NEEDED, SO THAT EVERY LAST BIT OF WASTE FINDS ITS PLACE AND IS TURNED INTO VALUE.



VISIT OUR PLANTS

● MAIN PLANT SITES

■ AN EXTENSIVE NETWORK OF QUALIFIED EUROPEAN PARTNERS



Herambiente's equipment, technologies and know-how enable it to **handle any waste** by processing it directly with its assets or preparing it for treatment by the international partners comprising Herambiente's European cross-border network. Partners are carefully selected and qualified according to Hera Group policies: transparency, strict compliance regulations, maximum attention to safety and environmental protection.

In particular, we can employ a system of **transnational and interconnected logistical solutions**, such as intermodal transport, rail (both full trains if necessary, and containers or H-wagons, and even with semi-trailer transport on board) and ship (both containers and Ro-Ro). In this way, even the most significant distances can be covered without any problems, benefiting the **business continuity** of Herambiente and its customers, with a focus on proximity, adaptability, and efficiency.



TECHNOLOGICAL AND INNOVATIVE SOLUTIONS

FOR BUSINESSES, COMMUNITY AND ENVIRONMENT

Herambiente has developed an innovative business model that simultaneously responds to the needs of **local communities, the environment** and **businesses** in the pursuit of sustainability.

Underlying it all are state-of-the-art plant, technological and management solutions, capable of absorbing **urban waste** produced by the areas and also **industrial waste** from the production sector.

But we are going even further and working relentlessly to further increase the rate of circularity, maximizing **recovery** and **recycling** and placing increasing types and quantities of high-quality **secondary raw materials** on the market.



UTILITIES

Urban waste management serving the local area





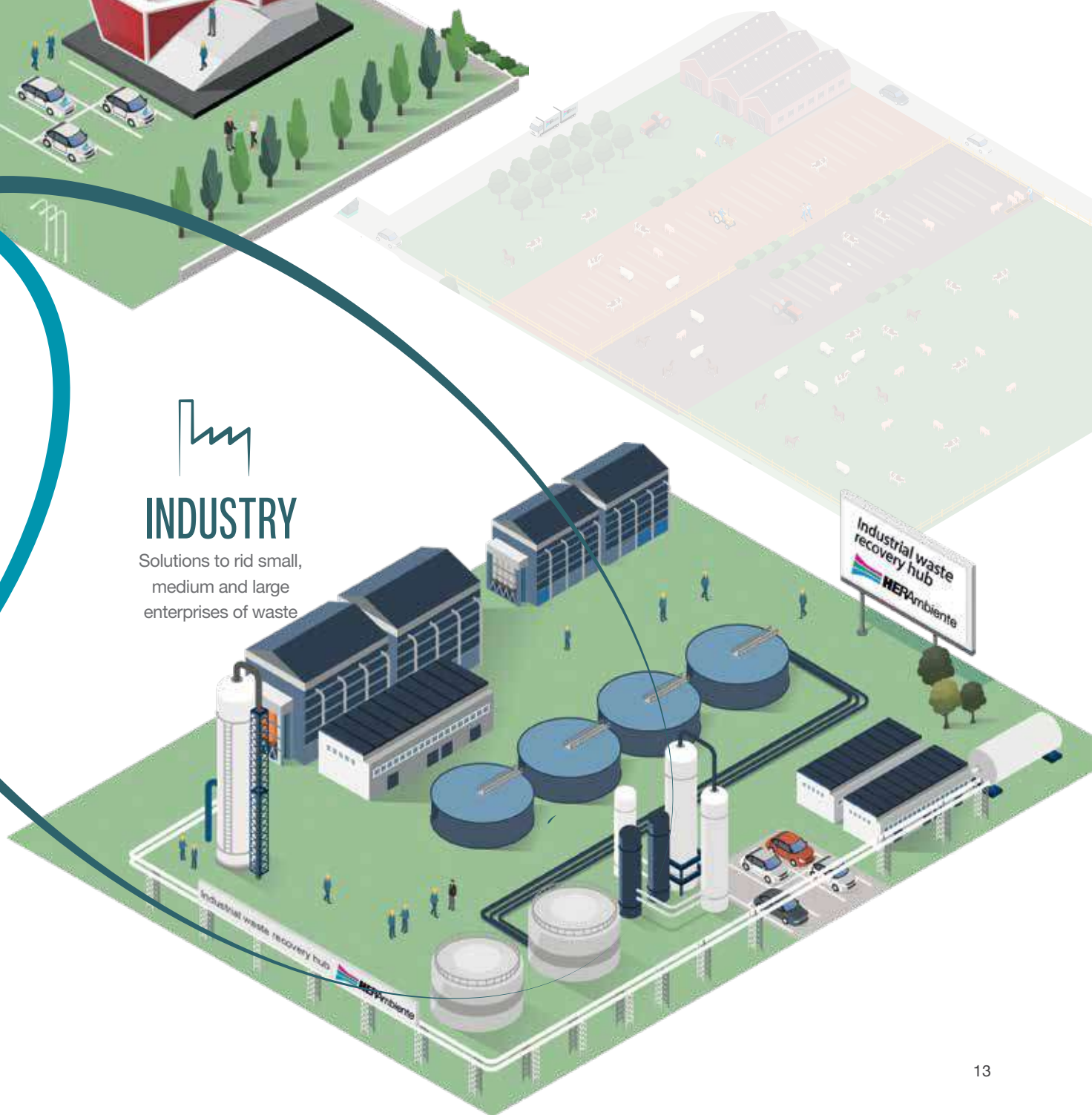
RECOVERY

Regeneration
and sale of
secondary raw
materials



INDUSTRY

Solutions to rid small,
medium and large
enterprises of waste





GIVING VALUE TO LOCAL AREAS

Waste emergency? No thanks. With high-level plant infrastructures, innovative management solutions, advanced technologies and first-class know-how, Herambiente provides **utilities with valuable solutions for the well-being of all and the balance of the local areas.**

We see to the complete and correct treatment of waste and relations with the consortia of the recovery chain. By maximizing citizens' commitment to separate waste collection, we treat urban

waste in a sustainable manner, thanks in part to modern, automated selection plants. We also recover a portion of material from unsorted waste, using mechanical biological treatment plants that produce SRF (which can be used as fuel to feed industries, cement factories, or produce energy) and technical material. On top of this is the energy recovery of the remaining waste. Thanks to the waste-to-energy plants, the disposed portion is reduced and treated in a safe and certified manner.



ABOUT 1,900 KTONNES/YEAR
of municipal waste treated



OVER 1,000 KTONNES/YEAR
of waste marketed



100 KTONNES/YEAR
of SRF produced



HERA GROUP ALREADY DELIVERS ABOUT 2% OF ITS MUNICIPAL WASTE TO LANDFILL, CUTTING AND EXCEEDING THE BRUSSELS TARGET OF UNDER 10% BY 2035.



OUR ASSETS TO EXPLOIT ALL WASTE DELIVERED BY THE CITIZENS

 SELECTION, MBT AND RECOVERY PLANTS

 COMPOSTING/STABILISATION PLANTS

 WASTE-TO-ENERGY PLANTS

 LANDFILLS



GIVING VALUE TO INDUSTRIES

Herambiente Servizi Industriali (HASI) has made the Herambiente Group Italy's leading industrial waste management company, which represents 80% of all waste produced in Italy. HASI is also a leading player in the remediation sector and in the Global Waste Management, thanks to its partnership with ACR Reggiani, a top operator in environmental restoration services within the Oil&Gas market. With **25 proprietary facilities** for industrial waste treatment and a dedicated sales network, HASI covers the **entire national territory**, treating **all types of waste** (solid, liquid, hazardous, and non-hazardous). Additionally, thanks to cutting-edge technologies, it provides **around 5,400 companies** with a wide range of **integrated solutions**. This is because the competitiveness of the country system and environmental protection are the same things.



OVER 1.5 MILLION TONNES/YEAR
of industrial waste sold



ABOUT 5,400
customers

OUR ASSETS TO MANAGE INDUSTRIAL WASTE



**STORAGE
PLATFORMS**



**PHYSICOCHEMICAL
PLANTS**



**INERTISATION AND
INDUSTRIAL SLUDGE
TREATMENT PLANTS**



INTEGRATED AND CUSTOMISED SOLUTIONS FOR MEDIUM AND LARGE INDUSTRIAL COMPANIES



Global Waste Management

A single point of contact for environmental services, even for large multi-site companies: environmental auditing, chemical analysis, production process optimization, micro-collection, remediation, storage, transport, treatment, and recovery of all types of hazardous and non-hazardous waste.



Operation & Maintenance

On-site management and maintenance of private waste treatment plants, including those supporting the production cycle for water treatment with remote control technologies.



Improvement plans

Tailor-made projects and consulting services to streamline waste management in relation to customers' production processes.



Remediation

A dedicated team that applies circular economy principles to the safety and recovery of contaminated industrial and urban areas through off-site, in situ, and on-site activities, recovering materials on site and giving them new life.



Decommissioning, construction and civil works

The joining of ACR Reggiani to HASI has made it possible to expand the range of activities offered: asbestos remediation, construction and civil engineering works in the oil&gas and energy sectors or preparatory to environmental remediation and dismantling of disused industrial sites or parts of operating plants. ACR manages all phases, from engineering to demolition, through to the dismantling of materials and waste produced.

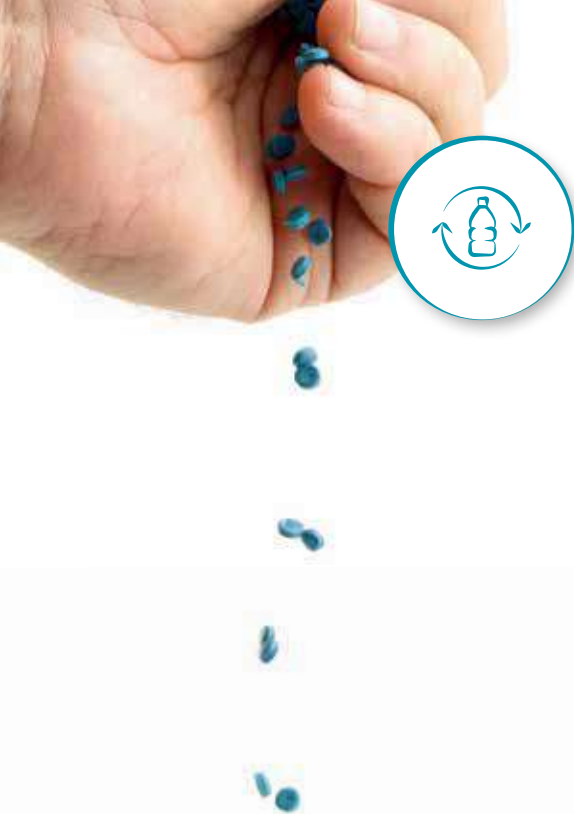


Hera Business Solution

Sustainable and customized services with the HBS offer, a single partner for environmental services, green energy supply, energy and water efficiency plans, energy production for self-consumption, ICT services, and lighting redevelopment.



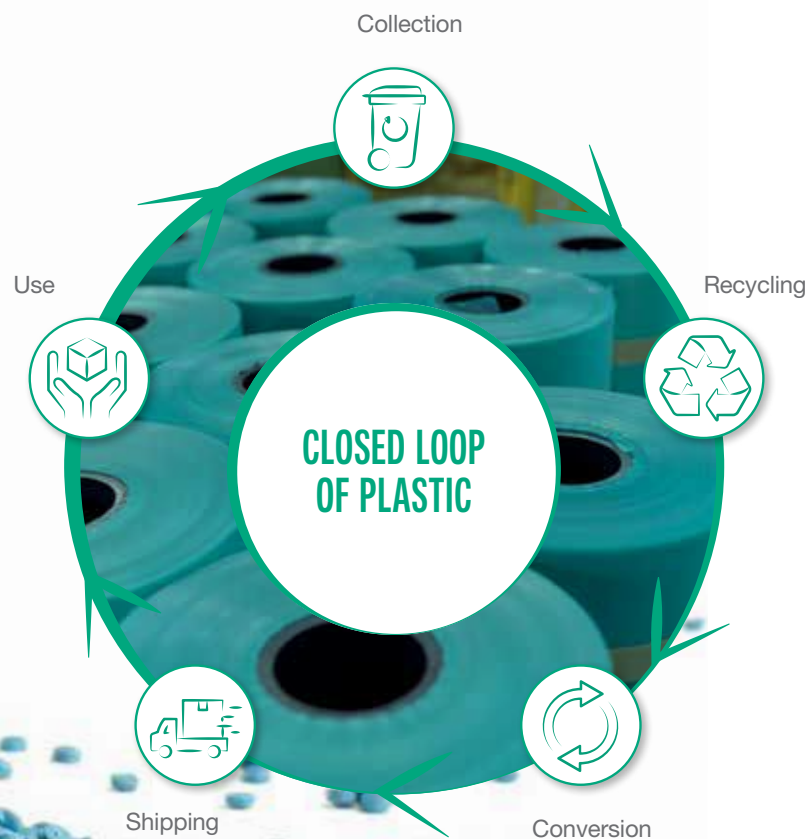
**WASTE-TO-ENERGY
FOR HAZARDOUS SOLID
AND LIQUID WASTE**

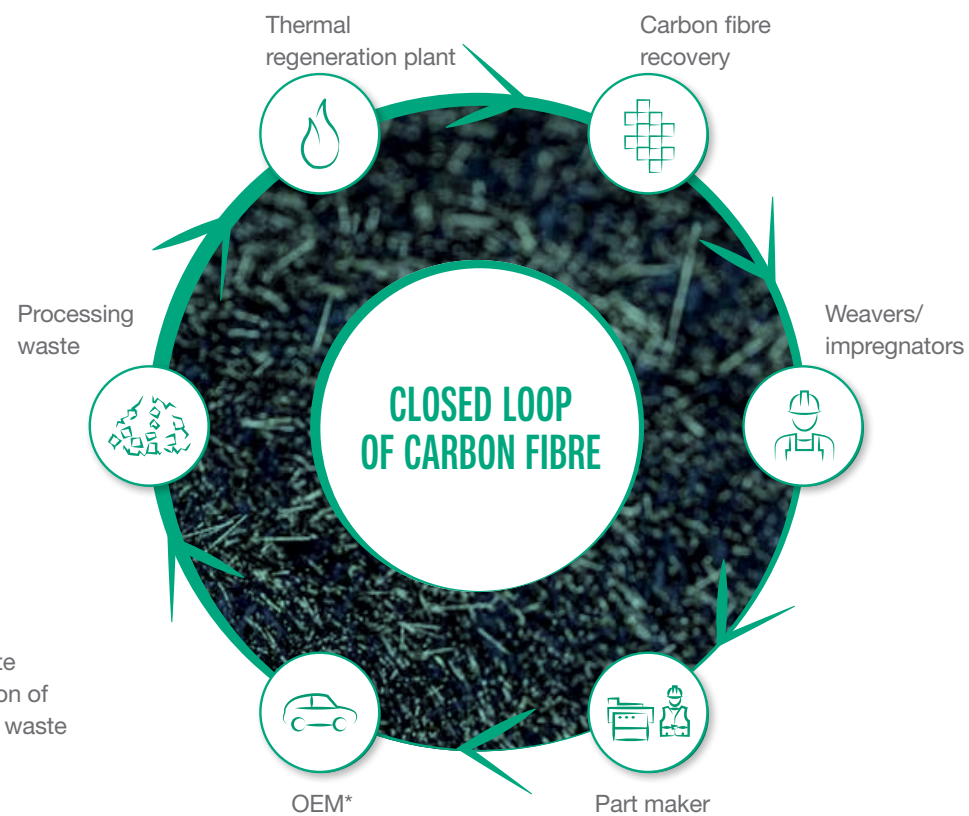
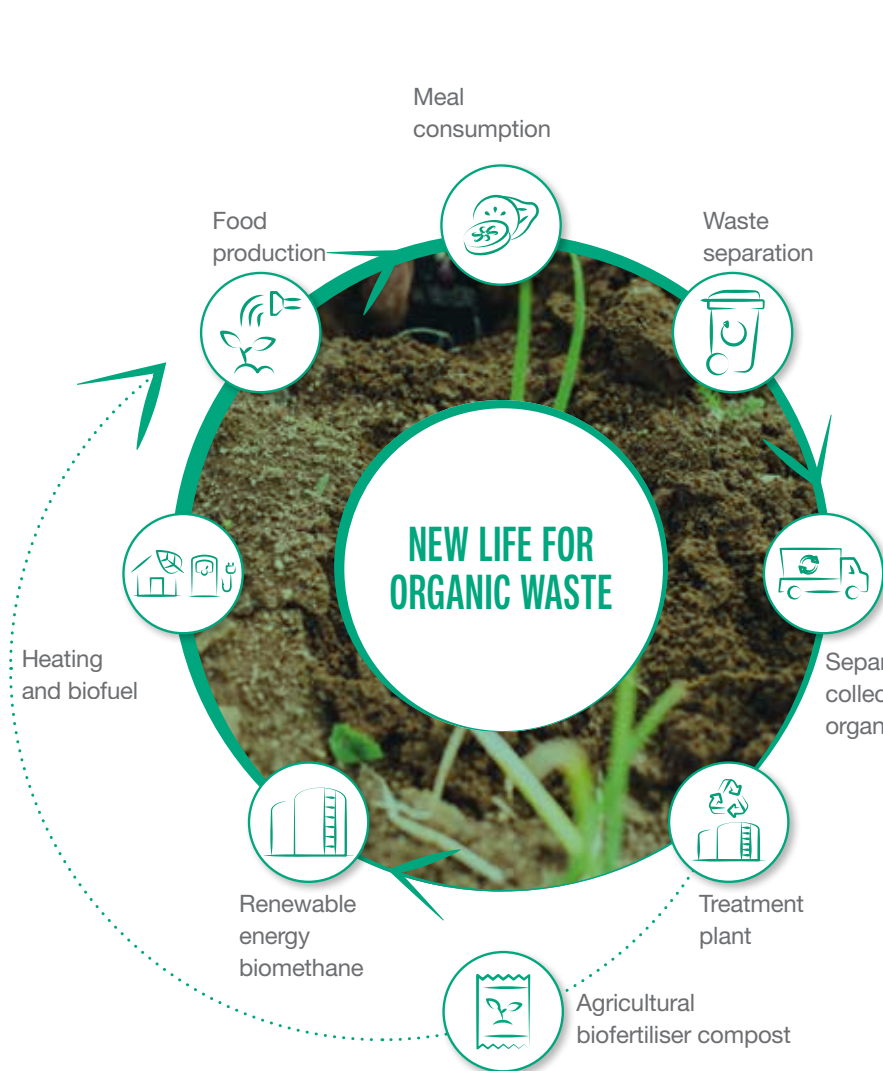


GIVING VALUE TO RECOVERY

Herambiente manages millions of tonnes of waste annually and is committed to reducing it. Responding to the utilities and corporate market, its objective is always the same: **to extend the life cycle of all materials as much as possible**, regenerating them to

obtain **sustainable biofuels** and **fertilizers**, as well as **high-quality recycled polymers** and **recycled carbon fiber** and any other second raw material, from paper to glass, that can be given a new lease of life, also benefiting the environment.





* Original Equipment Manufacturer



ON THE FRONTIER OF CHANGE

In fully implementing all the circular economy possible today, Herambiente, accredited in Italy as a true pioneer, is looking even further ahead. It is already focusing on cutting-edge plant technologies and key materials for the industry, that raise the bar for the entire sector and thus sees through - year after year - its mission

to reduce waste and maximise recovery. The innovation is in the dna of Hera Group, particularly in the environment sector it is a determinant. Over the last 10 years, it has invested over € 750 million in upgrading its plant park (limiting the consumption of virgin land), aimed at the treatment and full valorization of waste, with the goal of

promoting sustainable development and preserving natural resources, playing a key role in the growth and prosperity of territories and industrial districts, creating new employment spaces, improving the quality of life and promoting the competitiveness of companies, starting with the challenge of ecological transition.



ONGOING PROJECTS



RIGID PLASTICS

Implementing a plant solution capable of producing high quality secondary raw materials from currently non-recycled plastics, benefiting the sustainability of industries ranging from automotive to electronics.



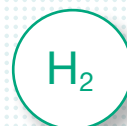
CO₂ CAPTURE

In line with the Hera Group's decarbonization strategy, Herambiente proposes capturing CO₂ from waste-to-energy plants and storing it in dedicated facilities for future use, through the development of specialized plant solutions.



PHOTOVOLTAICS ON DISUSED LANDFILLS

Redeveloping disused landfills into solar energy farms, represents an opportunity for sustainable regeneration that contributes to the production of clean energy and the reduction of greenhouse gas emissions.



HYDROGEN FROM WASTE-TO-ENERGY

Using waste-to-energy plants to produce green hydrogen that can be used in fertiliser production, or as fuel for sustainable mobility, or for injecting in blended form in the gas network.

ROAD TO THE FUTURE

In a context characterised by increasingly disruptive innovations and frequent system crises, **Herambiente has never interrupted its path of sustainable growth**, in line with that of the Hera Group. It continues to pursue its long-standing policy that has always rewarded **infrastructure and skills**, bringing value to all stakeholders and enhancing the resilience of the companies and territories served.

Keen to support sustainable economic development, Herambiente focuses on investments, technological innovation, strategic partnerships and frontier plants and also on the progressive and gradual enlargement of the company perimeter, aiming to include in the Group's portfolio the best excellences in the sector. Thus broadening the spectrum of regenerable materials and consolidating our national and international leadership in the full exploitation of waste.

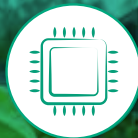
The goal is to continue to create value and enable companies and local areas to participate in a **circular economy** with increasingly solid growth prospects, to contribute - in everyone's interest - to a **better future**.



OUR 2028 TARGETS FOR ECOLOGICAL TRANSITION



LOOKING TO THE FUTURE: STUDY OF NEW DESIGN SOLUTIONS



INNOVATIVE TECHNOLOGIES



MAXIMIZING THE RECOVERY OF TREATED WASTE



BIOFUEL PRODUCTION



ENERGY PRODUCTION



- CO₂ capture from waste-to-energy plant
- management digitalisation: predictive maintenance
- process innovation: logistics integration



- start-up of rigid plastic recycling plant in Modena
- expansion of second line at carbon fiber recovery plant in Imola (Bo)
- revamping of plastic recycling plant in Novara with increase in treatable quantities
- revamping of waste-to-energy plant in Padua



- 81% recovery on selection plants
- over 50% of industrial waste
- 67,000 tonnes of biofertilisers produced annually from organic waste treatment
- over 158,000 tonnes per year of plastic waste recycled and transformed into new products



- 11.7 million cubic metres of biomethane per year from organic waste treatment



- 1,024 GWh of energy produced by the Group's plants (waste-to-energy plants, digesters, biogas, photovoltaic)
- 180 GWh of thermal energy produced by waste-to-energy plants
- development of photovoltaic systems at our own plant hubs to increase green energy production



DISCOVER THE HERA GROUP'S
SUSTAINABILITY REPORTING AND
CREATION OF SHARED VALUE

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