



FLOWING EXPERTISE

 **CALEFFI**
Hydronic Solutions

CALEFFI
Hydronic Solutions

WE ARE THE FLOW

We are building a more sustainable future
with HVAC and Plumbing solutions
that are redefining comfort
and helping to improve
energy efficiency.

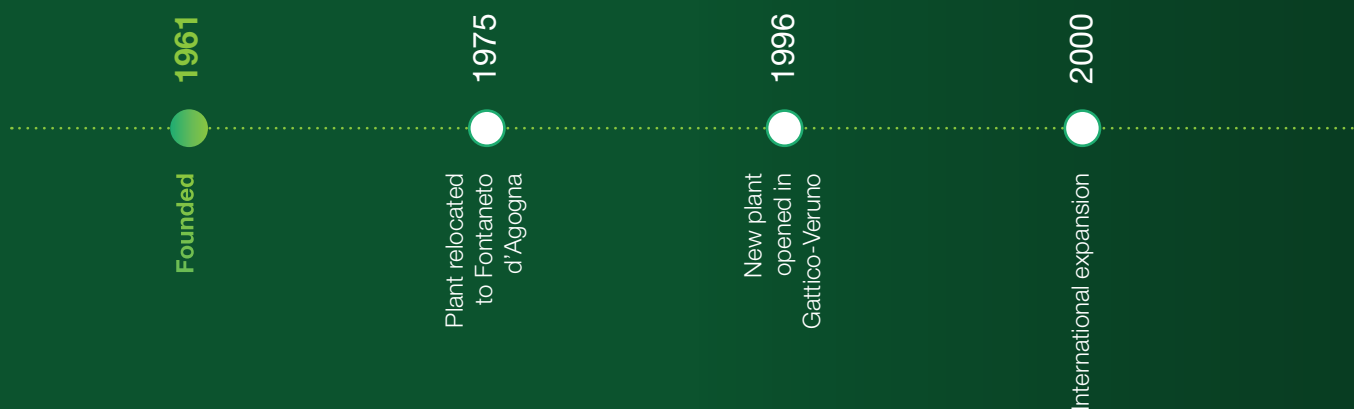
An uninterrupted flow of expertise,
technology, experience and innovation
which allows us to constantly push boundaries
and reach new horizons.

WE ARE FLOWING EXPERTISE

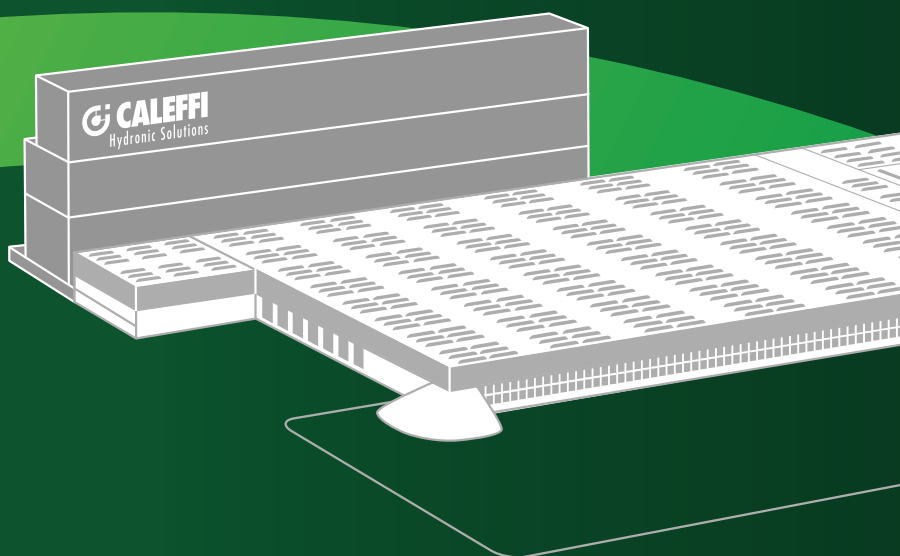
WE ARE CALEFFI

We are at the helm of the multinational group that bears our name.
We have Italian roots and set ourselves apart through innovation
and the tangible quality of Italian-made products.

Our core business is to provide high-quality solutions
for sustainable and comfortable buildings,
in both HVAC & Plumbing and Kitchen & Bath sectors.



CALEFFI 1
HEADQUARTERS
FONTANETO D'AGOGNA



484

**CONSOLIDATED
TURNOVER
2023**
(million euros)



HVAC & PLUMBING



**13 manufacturing
plants in Italy**



**1638
employees**



locations worldwide



**+90
countries served**

2008

CUBOROSSO - new testing
and innovation centre opened

2009

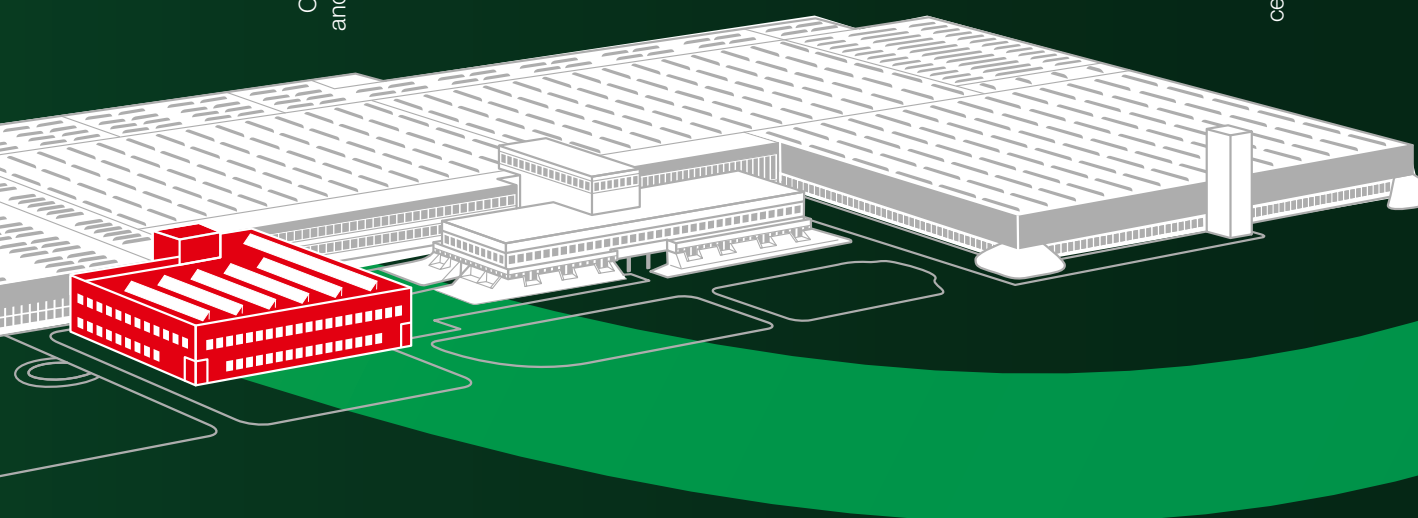
MAV - automated vertical
warehouse brought online

2021

60 years of
Flowing Expertise

2023

First
certified Sustainability Report



THE CALEFFI GREEN

OUR SUSTAINABLE COMMITMENT

The Caleffi Green is a project inspired and supported by our Chairman Marco Caleffi, and has been firmly embraced by the entire company.

It aims to raise awareness of the role we all play in sustainable development and how each one of us can contribute.

It will evolve to support the needs of today and tomorrow in terms of climate, comfort, energy efficiency, health & safety and the mindful management of water.

The Caleffi Green embraces all our choices, from people, to the environment, to the production processes we employ.

WATCH
THE VIDEO



OUR GREEN (R)EVOLUTION

**THIS IS A BELIEF,
A WAY OF BEING AND
A WAY OF DOING THINGS.**

**THIS IS OUR
TANGIBLE CONTRIBUTION
TO ENVIRONMENTAL AND
SOCIAL CHANGE.**



**THIS IS OUR DRIVE
TOWARDS CONTINUOUS IMPROVEMENT
BY ALWAYS PUSHING BOUNDARIES**

PRODUCTION PROCESS

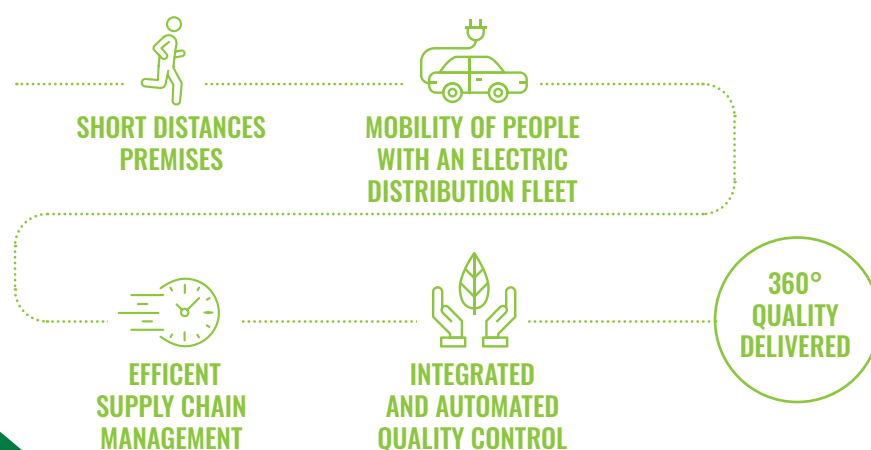
THE PERFECT FLOW



OUR PRODUCTION PROCESS

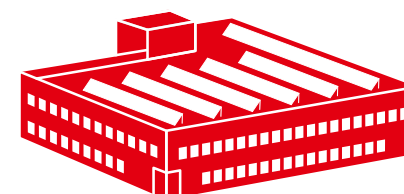
We have been honing and expanding our skills since 1961.
We continuously strive to increase our expertise and
invest in improving our processes,
always aiming for the perfect flow.

Our approach to production
is aimed at achieving a sustainable model
for the creation of products with a positive impact
on society and the environment alike.



CUBOROSSO: WHERE OUR IDEAS TAKE SHAPE

The CUBOROSSO Research Centre
is the technical heart of Caleffi. Integrated design and testing create products
and services that are in harmony with the market.
The perfect balance of performance, processes, services and benefits.

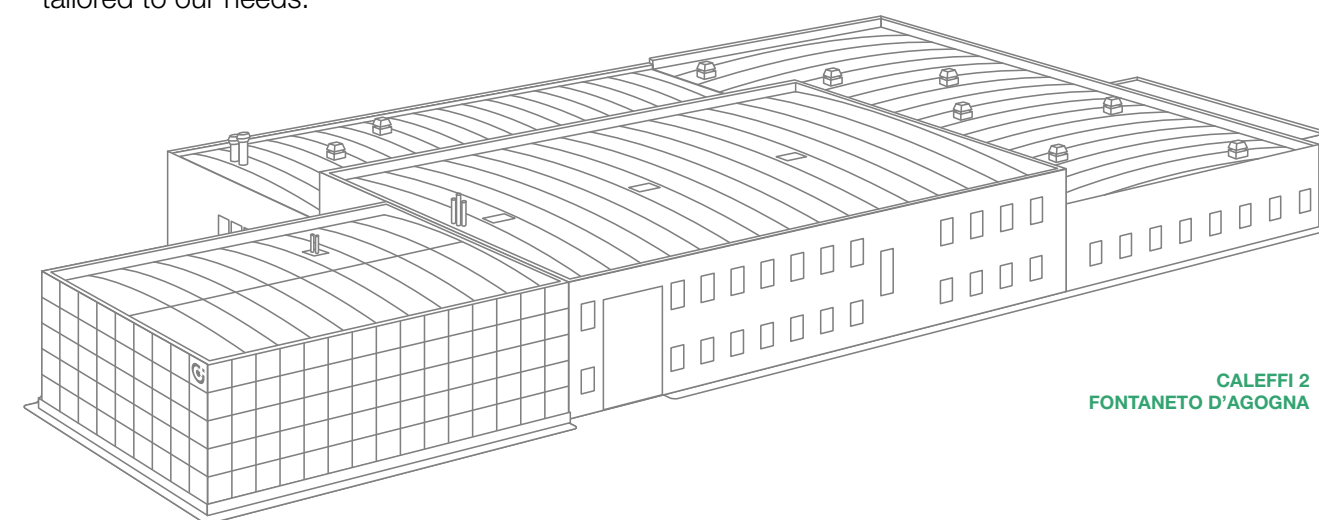


CUBOROSSO
FONTANETO D'AGOGNA



ENGINEERING

Thanks to rapid prototyping and in-house manufacturing,
we are able to produce moulds and equipment
tailored to our needs.



CALEFFI 2
FONTANETO D'AGOGNA

**+11%
LOW LEAD
BRASS**
ON TOTAL PRODUCTION
IN 5 YEARS



98.7%
RAW MATERIALS
FROM
EUROPE

85%
RAW MATERIALS
FROM
ITALY

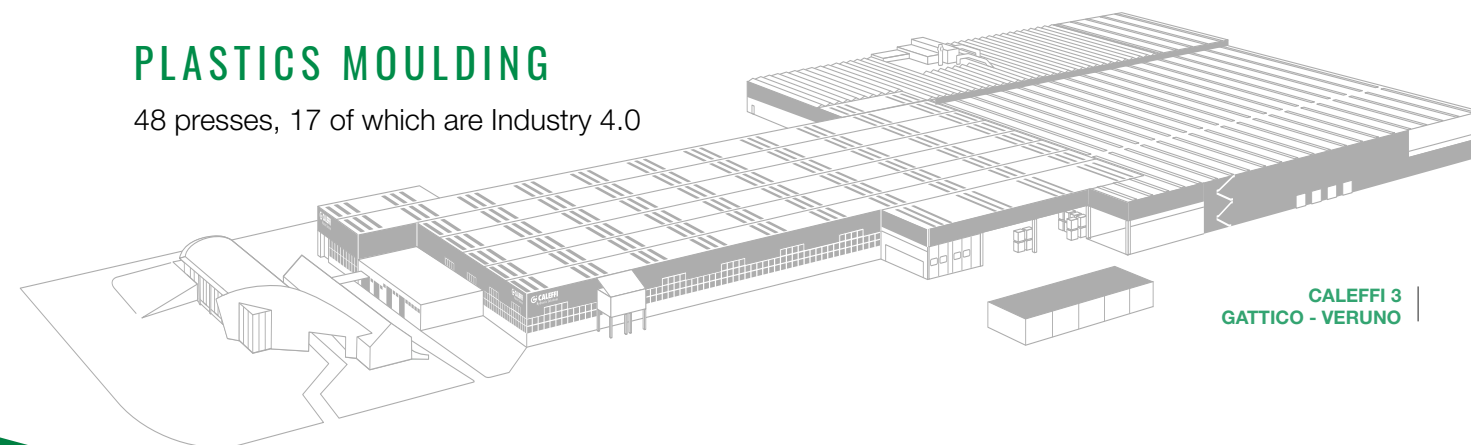
CERTIFIED RAW MATERIALS

We handle the highest quality brass, low lead alloys, dezincification resistant alloys, steel and composite materials and innovative materials in-house.



PLASTICS MOULDING

48 presses, 17 of which are Industry 4.0



CALEFFI 3
GATTICO - VERUNO

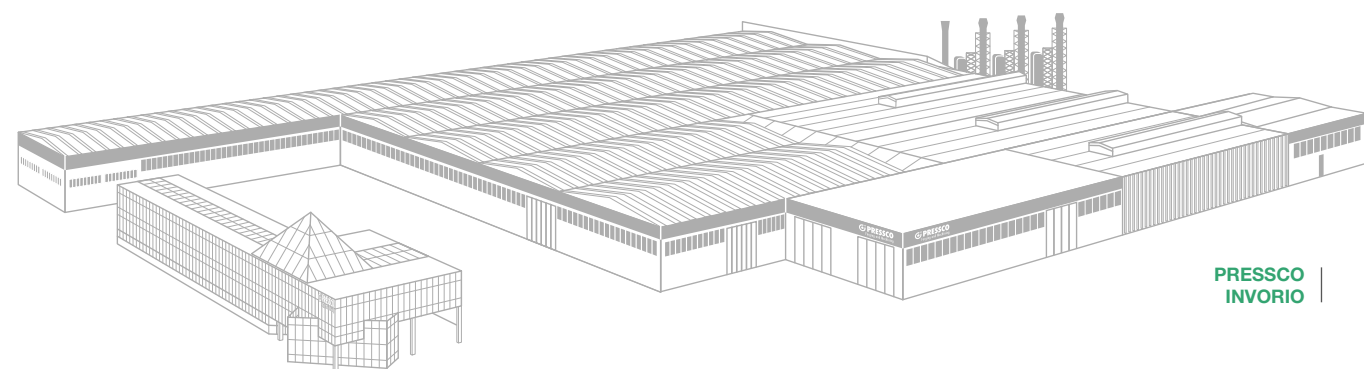


HOT FORGING

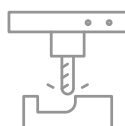
9.4 mln kg brass forged/year
0.5 mln kg low lead brass forged/year
21 presses, 4 of which are Industry 4.0
7 automatic robotic shearing platforms - 4 manual shearing platforms



100%
RECOVERY OF
SCRAP
BRASS



PRESSCO
INVORIO



MECHANICAL PROCESSING, TRANSFER AND MULTI-SPINDLE

27 transfer machines, 7 of which are Industry 4.0
4 machining centres, 1 of which is Industry 4.0
64 turning machines (single and multi-spindle), 13 of which are Industry 4.0

CALEFFI 1
FONTANETO D'AGOGNA



>90%
BRASS
FROM RECYCLED
MATERIAL



ASSEMBLY

70 automatic resources, 9 of which are Industry 4.0
60 manual assembly platforms, 4 of which are Industry 4.0

CALEFFI 1
FONTANETO D'AGOGNA



100%
RECOVERY OF INBOUND POLYETHYLENE



98.5%
RECOVERY OF
WASTE PLASTICS
FROM THE PRODUCTION
PROCESS

MAV: HIGH PERFORMANCE LOGISTICS

By using the MAV (automated vertical warehouse), we can ensure greater capacity, speed and accuracy when fulfilling orders on an international scale.

Total volume 85,000 m³
Up to 51,000 boxes - Up to 14,000 pallets

-60%
EXPANDED
POLYURETHANE
FROM PRODUCT
PACKAGING



MADE IN CALEFFI GENUINE ITALIAN-MADE PRODUCTS

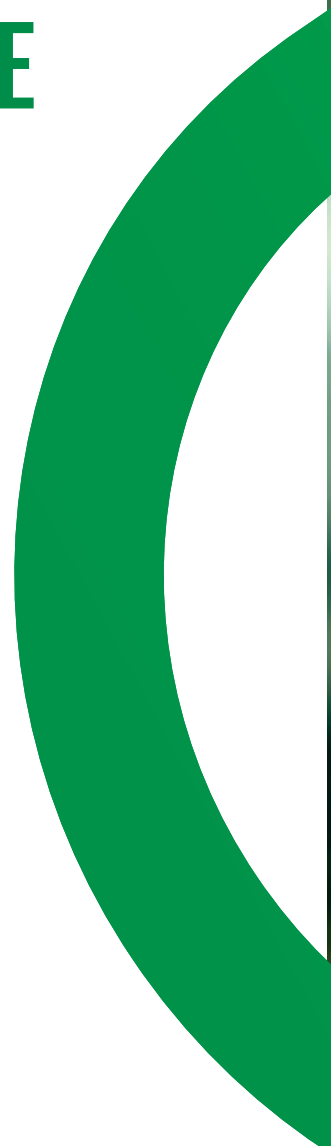
**Made in Caleffi is Italian manufacturing
incorporated into our identity.**

**A tangible value and a strategic choice
for the future which involves all the individual phases
in our production process.**

**Our attention to detail
helps us to stand out on the global stage.**

**Made in Caleffi means identifying the perfect flow
through production premises
located exclusively in Italy
and the streamlining of each individual phase.**

**It means achieving a final product as the result of
continuous investments and
innovative ideas that flow from all of our departments.**



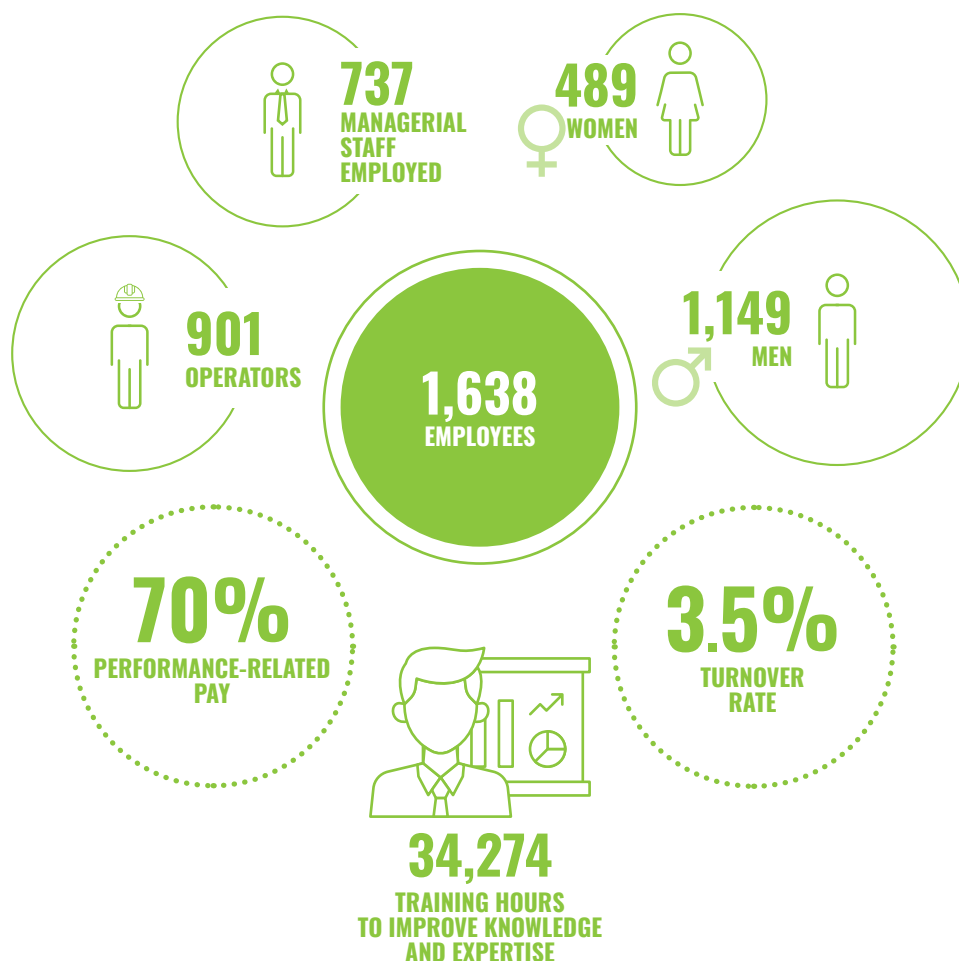
A woman with curly brown hair, wearing a dark green button-down shirt, stands with her arms crossed. She is smiling slightly and looking towards the camera. The background is a blurred industrial or laboratory setting. Large green curved shapes are overlaid on the left and right sides of the image.

**IT MEANS CONSTANT
COLLABORATION AND
GROWTH WHICH ENHANCE
QUALITY AND PERFORMANCE**



PEOPLE OUR ADDED VALUE

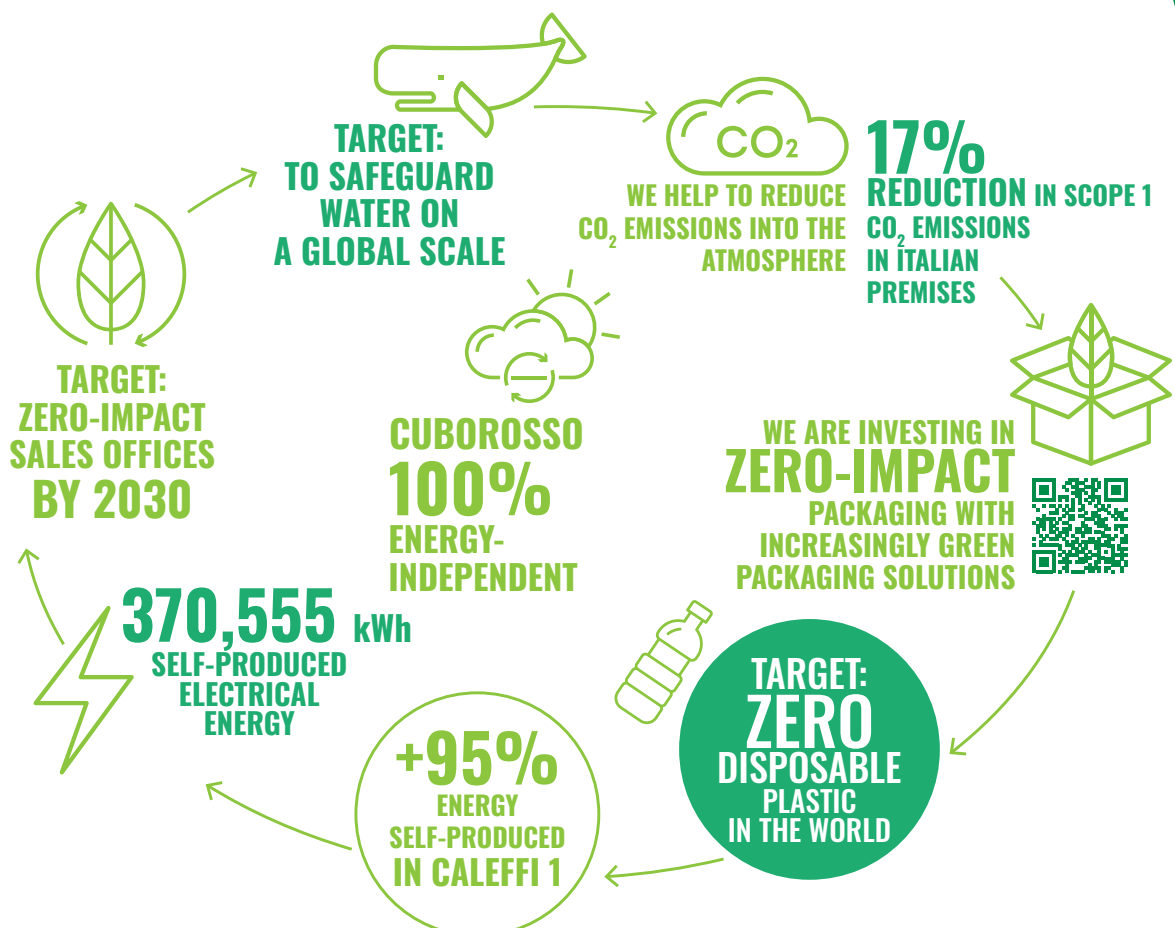
People
are our present and our future.
Guaranteeing their protection and supporting their growth
in a safe and inclusive working environment
for us means investing
in the future of the company
and in the community as a whole.



OUR POSITIVE COMMITMENT

We believe in a positive impact which embraces several aspects of company life. Not simply processes and products, but also people and the surrounding environment, within an ESG framework.

We are committed to promoting positive change across the region, to build awareness and support the communities we live and work in.



WE INVEST LOCALLY

**TO RAISE AWARENESS AND SUPPORT
PEOPLE AND THE ECOSYSTEMS
IMPACTED BY POLLUTION**

**WE SAFEGUARD
THE MARINE ECOSYSTEM
IN PARTNERSHIP WITH
WORLDRISE**

**THE
CALEFFI
GREEN**



Data source
"Sustainability Report 2023"



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