SUSTAINABILITY Roadmap

Moving forward together

• HUTCHINSON

We make it **possible**

May 2025



MOVING FORWARD...

... TOGETHER ...

We are committed to pledges made in Paris in 2015; reducing our emissions and acting sustainably for the planet and for future generations, as defined by the 17 Sustainable Development goals adopted by all United Nations Member States. For Hutchinson, we aim to fully meet this engagement.

We believe that companies contribute to making the world more sustainable in combining the three pillars of Sustainable Development: Social, Economic and Environmental. This roadmap explores the concrete actions we are taking to deliver on these commitments for 2030 and 2040, including our aim for net carbon neutrality for all scopes and all markets by 2050 together with society. Hutchinson plays a leading role in fulfilling this obligation and our roadmap demonstrates how we are becoming part of the solution. 2024 results confirm we are well engaged with our commitment.

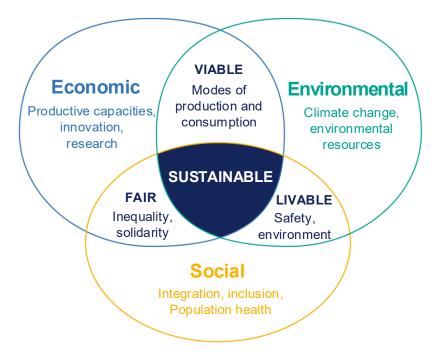
Serving Green Industries and supporting the transition of Mobility on land, at sea, and in the air are our main fields of action. We have the technologies, capabilities and global reach to embrace the Electrification and Sustainability challenges and opportunities.

Together with our 40,000 employees, customers, suppliers and all stakeholders, Hutchinson is taking actions now to co-create a brighter future for everyone, everywhere.

It's not just a roadmap for us, but a collective action roadmap for a sustainable world.

Hélène Moreau-Leroy Chairman and CEO





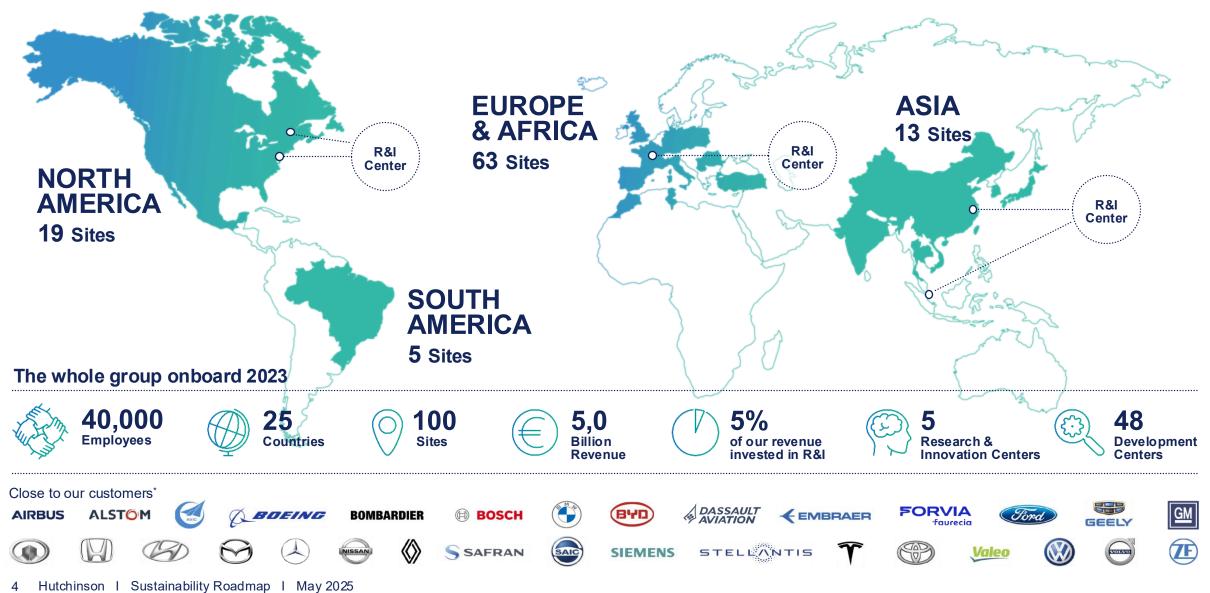
17 SUSTAINABLE DEVELOPMENT GOALS set by the United Nations



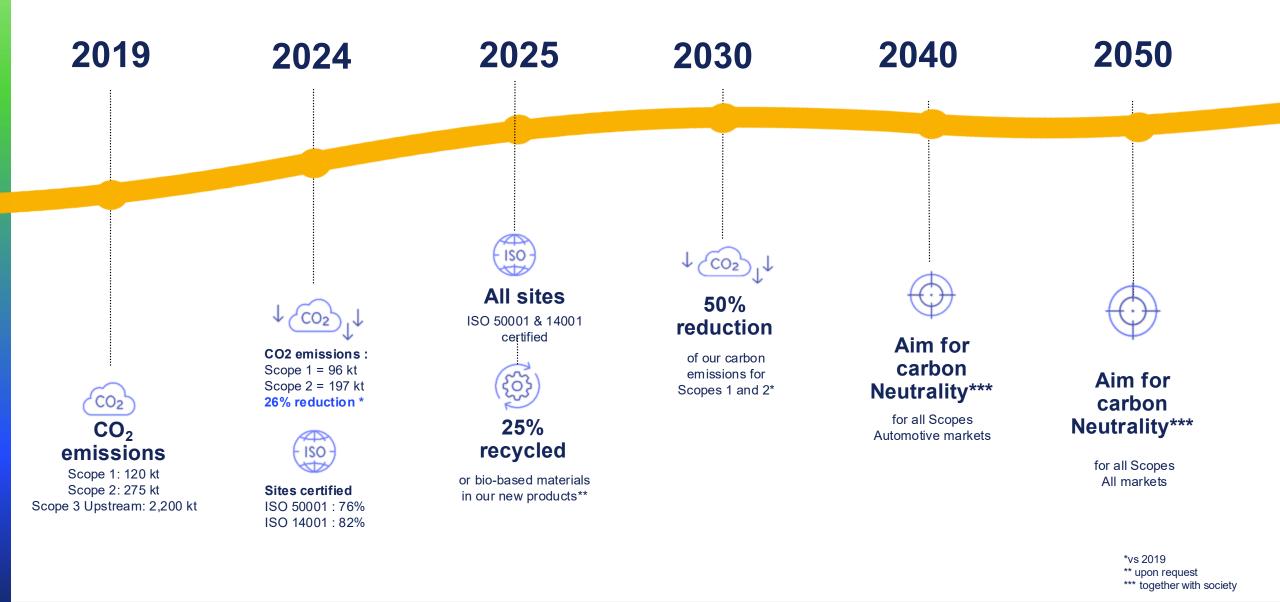
... WITH A LONG TERM VISION ...



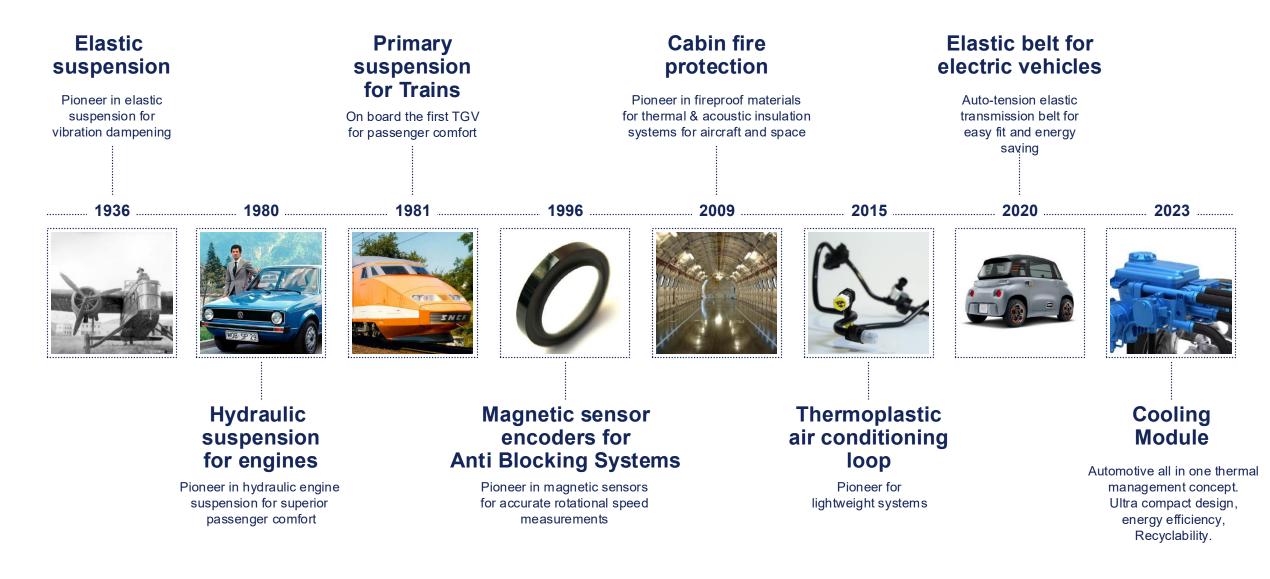
TOGETHER WITH OUR EMPLOYEES, CUSTOMERS AND SUPPLIERS



Our path towards carbon neutrality



A HISTORY OF INNOVATION SERVING ALL MOBILITY NEEDS



CREATING VALUE THROUGH SCIENCE & TECHNOLOGIES

INTERNAL NETWORK OF R&I COMPETENCIES



5% of our revenue invested in R&I

Multi-material engineering

Elastomers, Thermoplastics & Composites

System characterization

Mechatronics & connected systems

Multi-physics modelling

Eco-design and Life Cycle Assessments

At the Hutchinson Research and Innovation Centre, most of the projects focus on sustainable development issues. (Green Materials, Lightweighting, Electrification, Hydrogen & Process) Massachusetts Institute of Technology

EXTERNAL NETWORK OF

PARTNERS



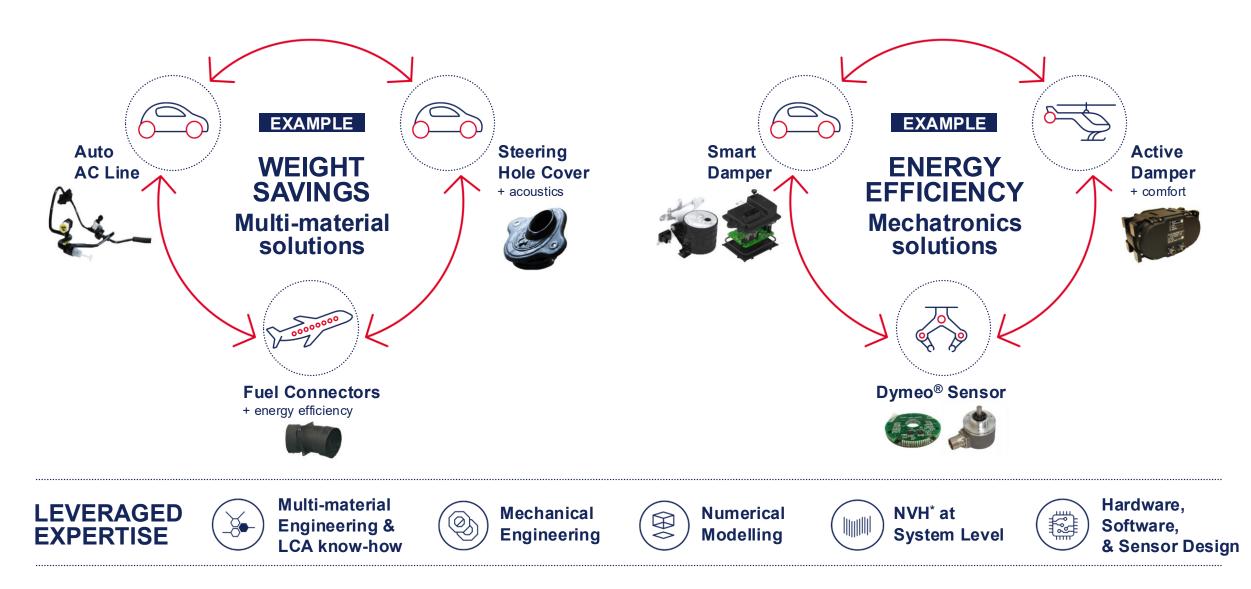








CONNECTING OUR TECHNOLOGIES TO MULTIPLE INDUSTRY APPLICATIONS



Economic Environmental

CREATING NEW SOLUTIONS TO SUPPORT A LOW CARBON MOBILITY

Reducing CO_2 emission is paramount.

Thanks to its multi-expertise and multimarket DNA, Hutchinson develops, offers

and markets numerous solutions to be a

strong player of a low carbon mobility.

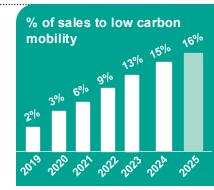
Fuel cell vehicles

 Hutchinson provides supplier on new fluid transfer solutions



Composite technologies with function integration

 Connection rods in aircraft • 30% weight savings





High temperature

& fire resistant

Lightweight

9

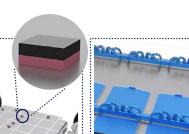


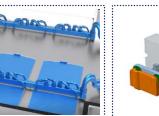
Battery Thermal Spacers. in Electrification

Water tight

· High temperature & fire resistant

Lightweight







Battery Cooling Lines & Connectors

- Light & flexible
- Leak proof design

Recyclable

Multiphysics modelling

 Automotive bracket for engine mount 60% weight savings

Low friction wheel bearing torque

- 25% reduction of seal friction torque
- 10% reduction in friction across the entire bearing

Mechatronics & connected systems

• Data acquisition systems for predictive maintenance





Environmental Social

INNOVATION IN THE CYCLING INDUSTRY



Use of recycled materials from mainstream products

• Tire reinforcement made from recycled plastic bottles

Circular Economy (short loop)

Use of recycled materials from tires

Recycled carbon black





Butyl'UP

• Reuse of recycled Butyl from inner tubes in new products

We have been producing bicycle tires for decades. Delivering more sustainable products for cyclists is a basic, congruent with the choice of this very low carbon mobility.





Limited Edition of Green Tire

• Hutchinson Gridskin smart design allows for significantly reduced environmental impact during manufacturing





INNOVATE WITH PARTNERS TO CREATE A DECARBONIZED WORLD

TotalEnergies, Eiffage and Vestas Floating windmills



eCitaro

Battery thermal insulation

• Thermal insulation for batteries in electrical buses



Hutchinson is engaged for new opportunities in low carbon business while supporting our legacy customers in transitioning to a low carbon economy.

eVTOL partner Acoustic solutions

• Multi-material assemblies for VTOL mechanical and acoustic performance

Window thermal

• Eco-designed window seals significantly reducing windows U-value, up to 15%





Wireless charging

6 km of road already equipped and more to come

• Wireless charging system of electrical vehicles



Environmental

FOSTERING THE CIRCULAR ECONOMY IN DIVERSE ASPECTS

% of recycled and biobased materials 25%



Priority use of recycled and then biosourced materials

· Use of recycled carbon black, plasticizers, TP in TPV, natural rubber, castor oil PA More than 300 sustainable materials tested and over 80 new materials gualification ongoing

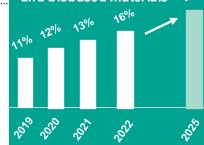
 Sustainable material contains more than 25% of recycled or bio-based material



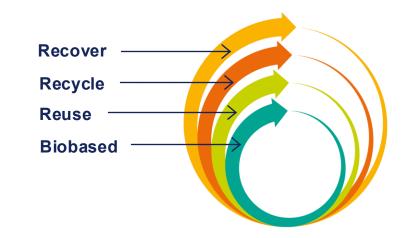
Use Reclaimed recycled rubber

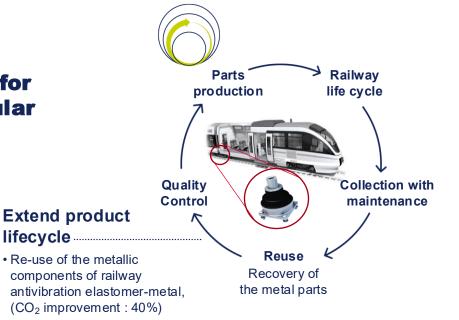
lifecycle ...

• New compounds with recovered rubber New elastomeric compounds produced from regenerated or micronized rubber waste



We take care of our planet's resources by developing new sustainable materials for our products. This is our path to the circular economy and environmental protection.







Economic Environment

DEVELOPING SUSTAINABLE PRODUCTS THROUGH ECO-DESIGN

OUR TARGET

CO₂ lifecycle assessment of our products serving eco-design purpose

Full thermoplastic door seal • 49% lighter vs. metal insert 35% CO₂ emission saving

• 100% recyclable

EXAMPLE

Over 1.5 million pieces sold with 4 premium vehicle programs



EXAMPLE

The "Green Belt" for Household appliances

Same performance & less environmental footprint by design

- 20% weight saving
- 10% CO₂ emission saving
- 25% biobased and recycled material

Dynamic Grommets for automotive door systems

Eco-design including use of Vegaprene®

- 30% weight reduction with TPE
- 45% CO₂ impact improvement (cradle to gate) vs standard rubber grommet

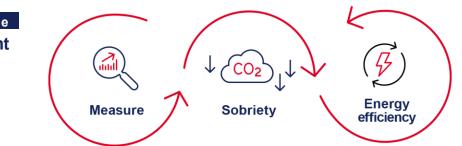


Economic **Environmental**

ROLLING OUT AN ENERGY EFFICIENT ROADMAP AT OUR SITES



Monitoring the performance Real time management • KPI visible for all at any time • All sites deployment





ISO 50001 certification for all sites by 2025 is a must to manage energies. Based on consumption measurement, we improve our energy efficiency with dedicated CAPEX.



Ingrandes (France), Sousse (Tunisia) & Madrid (Spain) Optimize our monitoring through IoT

All Hutchinson sites

Sobriety on sites

- limit our energy consumption,
- LED lights
- heating
- Insulation.



Bielsko-Biała (Poland), Saint-Brieuc & Chateaudun (France)

Energy efficiency

- 80% of the heat from working
- compressors recover
- cover our needs for heating (Air or Water)
- 20% saving natural gas consumption



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real time electric consumption

MOVING TO LOW CARBON ENERGIES

Solarization

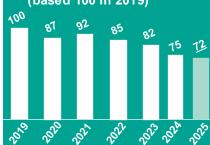
• Install panels on our plants, according to a pluriannual solarization roadmap

Wuhan plant (China)

- 3,280 solar panels
- 1,500 MWh produced- 900 T CO $_2$ /year



CO₂ emissions scopes 1 and 2 (based 100 in 2019)



Solution of the systems provide a very

high efficiency reaching 4.5

We reduce the CO_2 content of the energy we use in our plants. We will achieve this goal with the support of TotalEnergies: a world leader in renewable energies.





Wind power

• Develop partnerships for

on renewable power

existing and future projects to secure long term contracts

Biomass Extrema plant (Brazil) • Fossil gas replaced by biomass to produce process steam

TotalEnergies

• As part of TotalEnergies, a world leader of renewable energies, Hutchinson has access to PPA (Purchase Power Agreements)



Solar PV farm
• Contract with existing
renewable energy suppliers



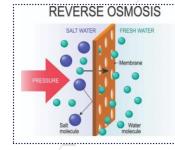
REDUCING ENVIRONMENTAL IMPACT - WATER



Monte Alto 1 PSS (Brazil)

Reduction of water consumption in parts washing processes

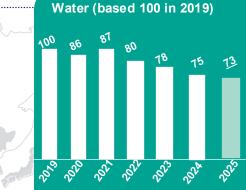
Elimination of "open loops" and reuse of hot water
Discharge of water once a day instead of 6
Reduction in water consumption of 83% for this process, i.e. a reduction of 47 m³ / year



Zywiec 2 (Poland)

Reverse osmosis plant for feed boiler water

Reduced water consumption by 10%
Removal of chemicals to de-saline
Reduction of CO₂ emissions



We reduce the use of a precious resource like water. The actions carried out make the reduction of water withdrawal by 25% possible in 2025 compared to 2019.



Saint Brieuc (France)

Steam condensate recovery

Reduction of consumption:
Water: 1,320 m³ / year
Gas: 253 MWh / year
CO₂ emissions: -57 tCO₂e / year

Sousse (Tunisia) Exploitation of recovered water

 Avoid fresh water withdrawal





Wuhan (China)

Vulcanization steam recovery

- Installation of an interchange
- Heat used for washing parts
- Reduction:
 - Water consumption: 1,320 m³ / year
 - CO₂ emissions: 136 tCO₂eq / year



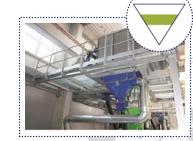
REDUCING ENVIRONMENTAL IMPACT - WASTE

Volume of waste

Burbank (US)



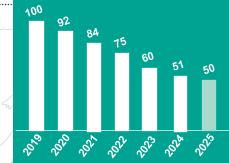
Elimination of the use of paper in blue boxes Replacing paper with a QR code Environmental gain: 30,000 sheets of paper saved



Zywiec 3 (Poland)

Carbon Black Replenishment System of a Mixer • Reduction in the amount of technical waste



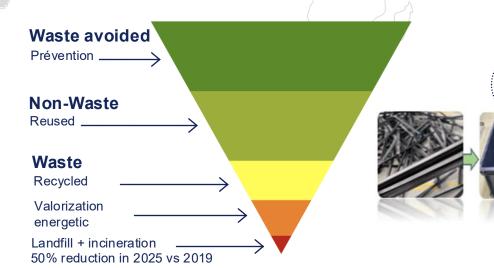


We limit our environmental impact by reducing waste to its lowest possible level. We create value, and avoid landfill, by giving a second life to materials, and recycling our waste.



Montargis FMS (France) Plastic Recycling for Chuck

- Mandrels (strings) are crushed and reused
- Reduction of CO₂ emissions by 75 t/year





Wuhan (China)

Reuse of extrusion profile waste in the manufacture of plastic packaging

• Estimated carbon footprint reduction of 0.644 kg/pack



Environmental Economic

ACTING WITH OUR SUPPLIERS (1/2)

With upstream scope 3 emissions estimated to be five times the total Hutchinson Scope 1 & 2, Hutchinson is committed to engage all suppliers in greenhouse gas management and align their action with the industry trend: carbon neutrality commitment, renewable electricity, circular economy, life cycle analysis and fair governance.

These requirements were set up in 2021 with short term goals and are monitored on a regular basis to achieve a premium performance in the long term.

5 requirements to fulfil



Carbon neutrality Renewable electricity





Governance .≘

Scope 3 upstream as defined by **GHG** protocol

- 1. Purchased goods and services
- 2. Capital goods
- 3. Fuel- and energy-related activities (not included in scope 1 or scope 2)
- 4. Upstream transportation and distribution
- 5. Waste generated in operations
- 6. Business travel
- 7. Employee commuting
- 8. Upstream leased assets

Short-term objectives

Flow down .. Hutchinson expectations to our supply base









Long term objectives

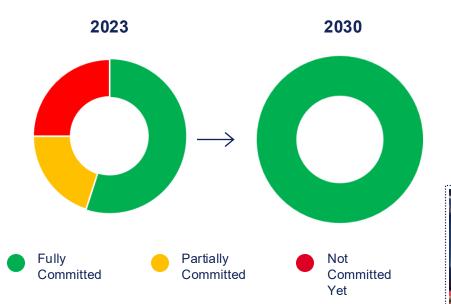


A compliant supply base



ACTING WITH OUR SUPPLIERS (2/2)

Suppliers' sustainability commitment is moving forward



Our ambition is to achieve 100% commitment with the target suppliers.

Together with suppliers towards 2030

- All our purchasing team trained on CSR and able to deploy all our Roadmap
- +/- 500 main suppliers compliant with 5 axes and having implemented decarbonization actions
- Any new supplier (CDP, transport, packaging) 100% compliant with all CSR requirements
- 80% CSR audits performed at main suppliers





SUPPORTING OUR AMBITION WITH STRONG AND FAIR GOVERNANCE



Recognized certifications • ECOVADIS Platinum • CDP Climate A⁻ & Water A⁻ (TotalEnergies)

Social



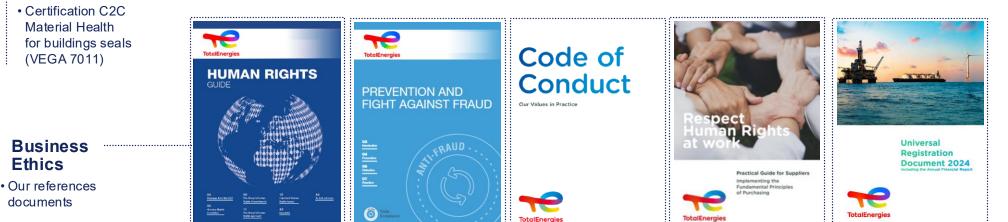
Safe materials

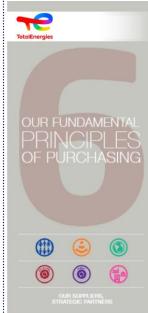
Ethics

documents



TotalEnergies policies are implemented within our organization. Hutchinson has its own Ecovadis Platinum certification and other ratings like CDP are consolidated at the parent company level.





Environmental

Social

PROMOTING OUR FUNDAMENTALS (HEALTH, SAFETY)

Chemical regulations compliance

· Being compliant to chemical regulations: a must in our business





Mental Health & well Being • Understand, detect and protect

employee to promote mental wellness



The 12 **Golden Rules** 🚳 🕄 🌬 👫 🗞 🔀

Employee safety is fundamental for Hutchinson; with a proven record of TRIR* < 1 since 2015. We promote a safe and healthy workplace daily using the Group's best practices.



The Golden Rules • A memento to check every day my commitment to safety







SAFERING

 The formal Safety management system • 100% of our sites are evaluating according to "SAFERING" standard and/or ISO 45001 certified

World Day For Safety

> A dedicated moment to reinforce the safety culture

TRANSFORMING WITH OUR PEOPLE

Diversity, equal opportunity & inclusion

- · Caring for the diversity in our recruitment and promotions
- → Promoting strong local executive teams to manage our plants worldwide
- \rightarrow Women will represent 30% of the High Potential employees and 30% of the local Management Committees by 2027,



Social dialogue

• One monthly meeting of employee representative bodies at all its sites^{*} • Existence of an European Representative Body



Care & Social Protection

protection for all our employees,

regardless of their location

medical check-up every 2 years,

be covered by a death insurance

equivalent to 2 years' salary

Ensure a living wage and guality social

 \rightarrow by 2027, 80% of our entities will offer a

 \rightarrow by 2027, 100% of our employees will

Quality of life at work

· Promote a flexible modern and attractive work organization for our employees while combining collective efficiency and technical constraints in a safe working environment \rightarrow Organize and develop teleworking with clear rules, when possible

Training & Skills development

 Anchor training culture to develop skills through on-site, remote and on the job training through an efficient HR Information System \rightarrow by 2027, 95% of people worldwide will receive a minimum of one training session per year





Engagement of our employees

- Listening to our employees is key to achieve our sustainability journey.
- Our employees are surveyed every two years about the company's future and their engagement at work (2022 score : 71%)
- \rightarrow Build on our employee survey to continuously improve a positive engagement level





Parenthood

• Fair approach to parenthood within the professional life \rightarrow By 2027, 100% of women or first parent going on maternity leave will have at least 14 weeks of leave with their basic salary maintained at 100% over this period

 \rightarrow Fair return after maternity leave

* In accordance with local social laws.

FOSTERING AWARENESS AND TRAINING



Raise employees' awareness to climate change and other sustainability challenges

- •9 e-learnings in open access
- Climate Fresk with over 2500 people trained
- Sustainability challenges included in the Onboarding process for new employees



Learn and share about ISO50001 & Energy efficiency

- Digital tool to share our best practices
- ISO 50001 trainings
- "Energy Efficiency in Industry" training dedicated to Energy Efficiency Referents



Deploy the eco-design approach

• Eco-design open access e-learning dedicated to development and sales profiles



Sustainability starts with awareness and training. A range of training courses is available in the Group Course Catalogue to enhance everyone's knowledge.

Encourage innovation mindset

- Challenges and Awards
- organized throughout the company
- Innovation Camp to develop new sustainable solutions







Raise employees' awareness with responsible initiatives (environment, care, energy, water)

• More than 300 actions recorded every year

RESPONSIBLES INITIATIVES

« A responsible footprin

for a sustainable future





Social

PROMOTING LOCAL INITIATIVES



Chemillé (France)

Helping restore biodiversity around our industrial sites

• > 500m of hedgerow and fruit trees planted (local species)



Poland

Caring for employee well-being

 Polish sites implemented a partnership with the digital platform Wellbee offering easily accessible psychological support to all employees, from self-development to the rapeutic management.

Protecting the environment, contributing to the development of our host regions and collaborating with our stakeholders are principles that are translated into concrete actions at all our sites.



Montargis, Amiens (FR) & Armiñon (SP)

Promoting the employment for the most vulnerable

• Some sites show strong commitments to the local community through partnerships with associations, prisons, or membership of specific national programs in favour of minorities and vulnerable people.





Celaya (Mexico)

Supporting our sub-contractors as they mature

• Hutchinson Celava contributes to improving the level of HSE and ethical maturity of its subcontractors by organizing training sessions



China

Contributing to the education of young people

 Hutchinson Chinese sites raise funds through charity actions to establish book corners in rural schools

LET'S MOVE FORWARD TOGETHER

Employees, customers, suppliers and all stakeholders have a shared responsibility to achieve carbon neutrality, a more circular economy, a fair and inclusive governance and a biodiversity.

Let's join forces to continue designing innovative solutions and comprehensive renewed business models to shape a sustainable mobility.

TOGETHER, we can meet that challenge.



Contact us

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