

ElvalHalcor: Empowering tomorrow

Aluminium and Copper solutions tailored for **sustainable growth.**





ElvalHalcor: An international force in the aluminium and copper industries We are driven by our purpose: to contribute

We are driven by our purpose: to contribute to a sustainable future for everyone. We operate responsibly with the aim of creating added value for all of our stakeholders.











No.1 copper tubes producer in EMEA (by volume) **



*verified by CRU ** Based on estimates by Cu2 Consulting (data regarding the volume of copper tubes production).

What we do.

ElvalHalcor contributes to climate neutrality and circular economy by offering high added-value sustainable aluminium and copper products and technologically advanced tailor-made solutions for growing dynamic markets.



Our way ahead.

Aligning with sustainability megatrends.

Our products and solutions cater directly to megatrends, such as circular economy, reflected in demand for recyclable products, with high recycled content, transition to climate neutrality, sustainable urbanization demanding energy efficient buildings, e-mobility, technological advancements and digitalization.



Circular economy

- Low carbon and recyclable products
- Products with increased recycled content
- Sustainable packaging
- Plastic replacement

Transition to net zero

- Electrification
- Power storage
- E-mobility
- RES growth



Urbanization

- Sustainable and smart buildings
- Energy efficiency in buildings
- Health & wellbeing



Technological advancements

- Industry 4.0
- Digitalization
- Big data mining and cloud computing
- Machine learning and predictive analytics
- System Integration and optimization tools
- Smart Factory

Committed to sustainable growth.

We operate responsibly, manufacturing customized products and solutions in line with sustainable development and the Green Deal.

Strategic pillars

Energy transition

Progressive transition to the use of RES for electricity needs, based on the technical and financial possibilities that arise.



Carbon footprint

Short-term and long-term goals for reducing carbon footprint from ElvalHalcor's business.



Health and Safety

5-year plan for continuous improvement of safety and health of our people in all industrial activities.



Supply chain

Responsible supply chain management and supplier assessment, based on ESG criteria. Strategic partnership with the EcoVadis ratings platform.

R&D&I-Innovation is at the heart of ElvalHalcor

As a leading manufacturer and solutions provider in the aluminium and copper industries, we provide customers with world-class technological solutions. We focus on customer requirements and then utilise ElvalHalcor's proven know-how and expertise, reliable alloys and ground-breaking technologies to serve those requirements best.

Elval's onsite Technology Center (housed in our facilities at Oinofyta) is the cornerstone of our innovative solutions. Additionally, we have developed a state-of the-art innovative Tube Heat Transfer Laboratory at Halcor's plant, adhering to international standards. These facilities enable ElvalHalcor to effectively meet a wide range of customer specifications.

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Customized alloys that meet customers' technical challenges



Optimized production processes



Tailor-made end-product solutions



Collaborations with international research centres



Development of new technology metal-lacquer systems



Cooperation with Elkeme - Hellenic Research Centre for Metals S.A.





Our people: the key to our success

Our people are ElvalHalcor's driving force; our success is based on their dedication, creativity and know-how. Achievement of our corporate goals hinges on their support and commitment.



Our people and partners' health and safety is our top priority



We empower our people: improving leadership skills, developing and promoting talent



Continuous, ongoing training and employee development: Elval & Halcor Academies, Elval E-Cademy

A rewarding work environment based on equal opportunities for all, with respect on human rights and diversity



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