CALDERYS

LEADING IN HIGH TEMPERATURE SOLUTIONS

Calderys is a leading global provider for industries operating in high temperature conditions. Our company specializes in thermal protection for industrial equipment with a wide range of refractory products, and advanced solutions to enhance steel casting, metallurgical fluxes and molding processes. Our international network of experts ensures an end-to-end offer with tailored services. Drawing on over 100 years of experience, Calderys supports its customers in their energy transition needs and operates in three core activities: Iron & Steel, Foundry and Thermal.









Iron & Steel

Calderys's product portfolio ranges from acidic monolithics to basics and bricks, while its services include everything from ironmaking and continuous casting to the supply of equipment for the full steel process.



Foundry

As an expert in both ferrous and nonferrous foundries, Calderys provides an array of turnkey solutions for foundry refractories, as well as core and molding sand additives.



Thermal

Calderys offers a wide range of products and services for boilers and incinerators, as well as high temperature solutions designed for aluminum, cement and petrochemical projects.

Our services

Calderys provides a full range of services to its customers to deliver a world-leading offer of products and high temperature solutions. These include material selection and the formulation of customized fluxes, engineering and design, installation, dry-out and commissioning, maintenance, assessments, end-to-end project management, and technical support.

DOMINANT MARKET POSITIONS

ACROSS KEY PRODUCT CATEGORIES

in Europe in monolithic acid refractories

#1

worldwide in steel casting fluxes

#2

worldwide in bentonitebased additives for metal casting



By pushing the boundaries of innovation and excellence while providing customized end-to-end solutions, we ensure that our customers are equipped to meet tomorrow's challenges. Today, our unparalleled process knowledge delivers cost and energy savings. We strive to increase productivity accross all industries operating at extreme temperatures.

A WORLD OF INNOVATION

Calderys has embarked on an exciting journey to strengthen innovation and address the challenges of the energy transition. Our approach is to continuously improve, to test new ideas and solutions and develop practical solutions. We draw on our international network of technical support, quality control and formulation laboratories to find new and creative ways to unearth the value of minerals through market driven product development, optimizing sustainable processes and digitalization.

A UNIVERSAL APPROACH TO SUSTAINABILITY

We are committed to embedding sustainability in everything we do. Our sustainable business approach is built on three features: helping our customers in their energy transition, improving our own footprint and being committed to our people and communities.

A PEOPLE BUSINESS

At Calderys, people are at the center of our strategy. They are the foundation of all our past successes and future achievements.

Wherever we operate, we promote equal treatment and good labor relations. We recognize performance and encourage learning, so that all our people are able to access management positions. Every day our expert teams build the future of our company through teamwork, dedication, customer focus and a proactive mindset.









