

## Calderys showcasing its innovative and sustainable solutions at GIFA 2023

The 15th edition of the most important trade fair in the industry, which gathers international experts and key decision-makers, will take place on June 12th to 16th, in Düsseldorf, Germany. Calderys will showcase its Iron & Steel, Foundry and Aluminum expertise, through one major theme: sustainability.

**Paris, France - June 9, 2023** - Calderys announces its participation in GIFA 2023. The Group will showcase its innovative and sustainable solutions in Booth C72 - Hall 10.

2023 is a year of change and evolution for Calderys. GIFA is the opportunity to meet Calderys as a standalone company, combined with HWI, and becoming one of the biggest refractories companies in the world and a leading world-class casting fluxes and bentonite-based solutions provider.

By integrating complementary product portfolios and total care services, the company brings a vast array of solutions to support customers, who now benefit from additional scale, access to new advanced technologies, a long history of continuous innovation, and a strong commitment to sustainability.

This year Calderys will showcase its Iron & Steel, Foundry and Aluminum expertise, through the theme of Sustainability. Visitors will be able to discover its latest tailor-made sustainable, energy-saving and digitally proven solutions:

- **Iron and Steel:** innovative solutions to reduce CO<sub>2</sub> footprint (eg. CO<sub>2</sub> simulator for ladle lining, DRI applications to anticipate future needs of green steel, etc.)
- **Foundry and Aluminum:** full refractory offering for energy savings, green molding sand additives and digital solutions for foundries' enhanced productivity
- **Enlarged expertise portfolio with the combination with HWI.**

Everyday during the week, Calderys' teams of experts will conduct on-booth presentations detailing specific expertise and how the Group embeds sustainability in its offering. A planning of the presentations is available here after.

	Monday	Tuesday	Wednesday	Thursday	Friday
11:30 am		Calderys' customized solution for ladle lining	Calderys' GMSA of tomorrow: <i>Reduction of emissions and carbon footprint</i>	Calderys' life cycle assessment tools: <i>Evaluating the environmental footprint of our products</i>	Life at Calderys – a world of opportunity
1:30 pm		Calderys' digital solutions for foundries and steel continuous casters	Iron runners: a full Calderys design package		
3:30 pm	Calderys' DRI application to anticipate future needs of green steel	Embedding sustainability in everything Calderys does	Calderys' new generation of foundry services	Calderys' ladle refractory design & installation: <i>Energy &amp; time savings with ergonomic brick &amp; precast technology</i>	

**Find out more about our solutions and our attendance at GIFA:**

<https://calderys.com/news-and-media/12-16-june-meet-new-calderys-gifa>

**About Calderys**

Calderys is a leading global provider for industries operating in high-temperature conditions. The Group 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. With a presence in more than 30 countries and a strong footprint in the Americas through the brand HWI (HarbisonWalker International), Calderys' international network of experts ensures an end-to-end offer with tailored services. Drawing on over 150 years of experience, Calderys supports its customers in their energy transition needs. Headquartered in Paris, France, the Group counts more than 6,500 employees and contractors and 50 plants on five continents.

For more information, visit [www.calderys.com](http://www.calderys.com)

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