## Certificate

Within a certification audit the organization

## Calderys Metalcasting Germany GmbH

at the site

Duisburger Straße 69-73, 46049 Oberhausen

and the further scope according to the appendix

has proved that an energy management system was established and is successfully applied in accordance with the requirements of the international standard

## ISO 50001

Issue of August 2018

for the following activity

Design and development, procurement, preparation, production, sales, technical support and services with respect to

- 1. Casting mould fluxes, tundish and ladle covering compounds, steel desulphurization materials and bottom pouring agents in granular and powder form for the iron and steel industry, foundries and for thermal metal recycling.
- 2. Bentonites, coal dusts, industrial minerals and additives for molding materials and molding accessories in foundries, for the refractory, ceramic and glass industry as well as for civil engineering and animal food.
- 3. Unshaped refractory materials and prefabricated refractory shapes including bricks, tiles and others for iron and steel, foundry and thermal applications, including installation.

This certificate was initially issued on 2021-11-19, last modified on 2023-09-06 and is valid until 2024-11-19.

Berlin, 2023-09-06

Prof. Dr.-Ing. Jan Uwe Lieback

Director

DAKKS

Deutsche
Akkrediterungsstelle

Andreas Lemke Head of Certification Office



Nr. B-21-24390c-EN





The scope of the certificate No. B-21-24390c-EN for the organization

## Calderys Metalcasting Germany GmbH

covers the following sites:

No.	Address	Site	Scope
1	Duisburger Straße 69-73 46049 Oberhausen	Calderys Metalcasting Germany GmbH	Design, manufacturing and sales of continuous casting mould flux, tundish and ladle covering compounds, steel desulfurization materials and bottom pouring flux in granular & powder form including technical service, for the iron and steel industry, foundries and for thermal metal recycling.
2	Bahnhofstraße 5 04668 Grimma	Calderys Metalcasting Germany GmbH % Calderys Deutschland GmbH	Sales of unshaped refractory materials and prefabricated refractory shapes for iron and steel, foundry and thermal applications.
3	In der Sohl 122 56564 Neuwied	Calderys Metalcasting Germany GmbH % Calderys Deutschland GmbH	Development, construction, production, sales and installation of unshaped refractory materials and prefabricated refractory shapes for iron and steel, foundry and thermal applications.
4	Am Kanal 90 45768 Marl Brassert	Calderys Metalcasting Germany GmbH	Preparation and production of bentonites, coal dusts and other industrial minerals for metal casting moulds in the foundry market, for the refractory, ceramic and glass industry as well as for civil engineering and animal food.
5	Schmielenfeldstraße 45 45772 Marl Sinsen	Calderys Metalcasting Germany GmbH	Storage of bentonites, coal dusts and other industrial minerals as well as production equipment.
6	Schmielenfeldstraße 78 45772 Marl Sinsen	Calderys Metalcasting Germany GmbH	Development, procurement, preparation, production, sales and service with respect to bentonites, coal dusts and other industrial minerals for metal casting moulds in the foundry market, for the refractory, ceramic and glass industry as well as for civil engineering and animal food.

No.	Address	Site	Scope
7	Ruhrorter Straße 72 68219 Mannheim	Calderys Metalcasting Germany GmbH	Development, procurement, preparation, production, sales and service with respect to bentonites, coal dusts and other industrial minerals for metal casting moulds in the foundry market, for the refractory, ceramic and glass industry as well as for civil engineering and animal food.

Berlin, 2023-09-06

Ándreas Lemke

Head of Certification Office