

# MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:  
10000401906-MSC-RvA-DEU

Initial certification date:  
31 December 2019

Valid:  
31 December 2025 – 30 December 2028

This is to certify that the management system of  
**GfE Metalle und Materialien GmbH**  
Höfener Straße 45, 90431 Nürnberg, Germany  
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Occupational Health and Safety Management System standard:  
**ISO 45001:2018**

This certificate is valid for the following scope:

**Manufacture of metal products; development, production and sale of alloys, coating materials, titanium aluminides and recovery of special materials; processing/recycling of industrial residues via thermal and chemical processes; production of sputtering targets from various materials for diverse coating applications; production of special semi-finished products from refractory non-ferrous metals; production of vanadium chemicals.**

**Development and implementation of thermal spray coatings; developments, production and sale of coating materials, alloys as well as special semi-finished products made of various metallic and ceramic materials; implementation of diagnostic and process engineering services.**

Place and date:  
Barendrecht, 10 December 2025

For the issuing office:  
DNV - Business Assurance  
Zwolsseweg 1, 2994 LB Barendrecht,  
Netherlands



**Erie Koek**  
Management Representative

## Appendix to Certificate

### GfE Metalle und Materialien GmbH

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
GfE Metalle und Materialien GmbH	Höfener Straße 45, 90431 Nürnberg, Germany	Manufacture of metal products; development, production and sale of alloys, coating materials, titanium aluminides and recovery of special materials; processing/recycling of industrial residues via thermal and chemical processes; production of sputtering targets from various materials for diverse coating applications; production of special semi-finished products from refractory non-ferrous metals; production of vanadium chemicals.
GfE Fremat GmbH	Gewerbegebiet Süd 20, 09618 Brand-Erbisdorf, Germany	Development and implementation of thermal spray coatings; developments, production and sale of coating materials, alloys as well as special semi-finished products made of various metallic and ceramic materials; implementation of diagnostic and process engineering services.