

MANAGEMENT SYSTEM CERTIFICATE

Certificate no.: 10000406781-MSC-RvA-DEU

Initial certification date: 21 June 2012

Valid: 22 June 2021 – 21 June 2024

This is to certify that the management system of

Hüttenwerke Krupp Mannesmann GmbH

Ehinger Str. 200, 47259 Duisburg, Germany

has been found to conform to the Energy Management System standard:

ISO 50001:2018

This certificate is valid for the following scope:

Production of hot metal, crude steel, continuous cast slabs and rounds, preliminary and by-products including the development of the respective technology and necessary equipment for processes and infrastructure

The scope of the system includes all processes and assets under the company's control at the certified site.

Place and date: Barendrecht, 17 June 2021 For the issuing office: DNV - Business Assurance Zwolseweg 1, 2994 LB Barendrecht, Netherlands







Erie Koek Management Representative

