



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 40160-2008-HSO-GER-DNV

This is to certify that

HKM
Hüttenwerke Krupp Mannesmann GmbH

Ehinger Str. 200
D - 47259 Duisburg

has been found to conform to the Management System Standard

OHSAS 18001:2007
- Occupational Health and Safety Assessment Series -

This certificate is valid for the following product or service ranges:

**Production of hot metal, crude steel, continuous cast slabs and rounds,
slag, aggregates and coking plant by-products
including the development of the respective technology**

Initial Certification date:

01.03.1993

This certificate is valid until:

24.06.2012

*The audit has been performed under the
supervision of*

Volkmar Rändler
Lead Auditor

Place and date:

Essen, 25.06.2009

for the Accredited Unit:

DNV ZERTIFIZIERUNG UND UMWELTGUTACHTER GMBH,

Nikolaus Kim
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

DNV Zertifizierung und Umweltgutachter GmbH, Schnieringshof 14, 45329 Essen, Tel: +49 201 7296 300 Fax: +49 201 7296 333 - www.dnv.de/zertifizierung