



CERTIFICATE



This is to certify that

Orion Engineered Carbons GmbH

Hahnstraße 49
60528 Frankfurt
Germany

with the organizational units/sites as listed in the annex

has implemented and maintains an **Energy Management System**.

Scope:

Marketing, Innovation, Production and Sales of Carbon Black, Carbon Black Preparations, Inorganic Materials, Electricity and Steam

Through an audit, documented in a report, it was verified that the management system fulfills the requirements of the following standard:

ISO 50001 : 2011

Certificate registration no.	056725 EMSt
Valid from	2016-11-07
Valid until	2019-11-06
Date of certification	2016-11-03



DQS GmbH

Frank Graichen
Managing Director



Annex to certificate
Registration No. 056725 EMSt

Orion Engineered Carbons GmbH

Hahnstraße 49
60528 Frankfurt
Germany



Location

Scope

056725
Orion Engineered Carbons GmbH
Global Headquarter
Hahnstraße 49
60528 Frankfurt
Germany

Marketing, Innovation, Production and Sales of Carbon Black, Carbon Black Preparations, Inorganic Materials, Electricity and Steam

070307
Orion Engineered Carbons GmbH
Werk Kalscheuren
Harry-Kloepfer-Straße 1
50997 Köln
Germany

Innovation and Production of Carbon Black, Carbon Black Preparations, Inorganic Materials, Electricity and Steam