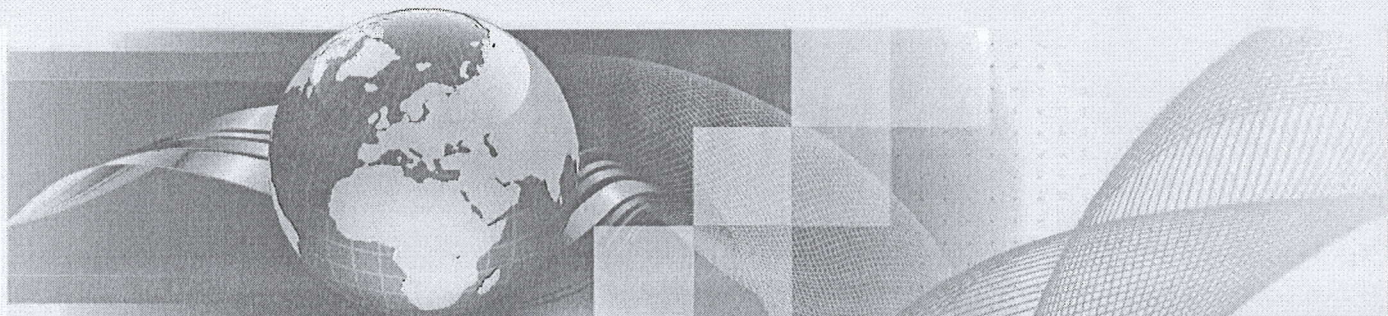


Certificate



The certification body of the VQZ Bonn GmbH hereby certifies that the company

Aluminium Oxid Stade GmbH

Johann-Rathje-Köser-Straße
21683 Stade-Bützfleth
Germany

in the following scope

Production and shipment of aluminum hydroxide and aluminum oxide

has established and successfully applied a management system. The company has verified in an audit, report number B11950-7669, that this management system fulfills the requirements of the standard

DIN EN ISO 14001:2015

Certificate registration no. 11950-3083

This certificate is valid from 2024-02-15

This certificate is valid until 2027-02-14

Bonn-Bad Godesberg, 2024-02-15



Peter Hampe
head of certification body
Prof. Dr. Peter Hampe

Certificate

Within a certification audit the organization

Aluminium Oxid Stade GmbH

at the site

Johann-Rathje-Köser-Straße, 21683 Stade

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

Production and shipping of alumina and aluminium hydroxide including storage of bauxite residue

This certificate is a continuation of the previous certificate and is valid from 2024-12-03 until 2027-12-02.

Berlin, 2024-12-03

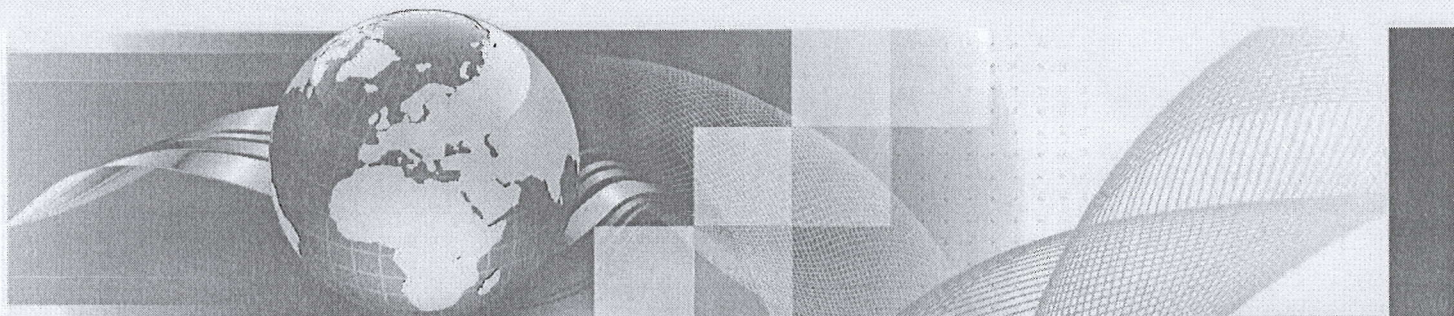
Prof. Dr.-Ing. Jan Uwe Lieback
Director

Andreas Lemke
Head of Certification Office



Nr. B-24-10182-EN

Certificate



The certification body of the VQZ Bonn GmbH hereby certifies that the company

Aluminium Oxid Stade GmbH

Johann-Rathje-Köser-Straße
21683 Stade-Bützfleth
Germany

in the following scope

Production and shipment of aluminum hydroxide and aluminum oxide

has successfully established and is applying a management system. The company has verified in an audit, report number B11950-7669, that this management system fulfills the requirements of the standard

DIN EN ISO 9001:2015

Certificate registration no.	11950-3082
This certificate is valid from	2024-02-15
This certificate is valid until	2027-02-14
Bonn-Bad Godesberg,	2024-02-15




head of certification body
Prof. Dr. Peter Hampe