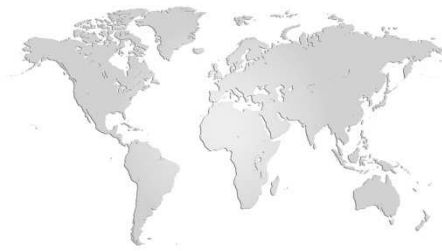


CERTIFICATE



ISO 50001:2011

DEKRA Certification GmbH hereby certifies that the company

Nickelhütte Aue GmbH

Scope of certification:

metallurgical treatment of non-ferrous metal containing materials by means of smelting, hydrometallurgy, caustic chemical solution recycling, metal trading, transformer recycling and alloy smelting to produce non-ferrous metal chemicals, alloys, concentrates and initial products mainly from nickel, cobalt and copper and for energy generation and heating conservation and the development of the processes and applications involved

Certified location:

D-08280 Aue, Rudolf-Breitscheid-Straße 65-75

has established and maintains an energy management system according to the above mentioned standard. The conformity was adduced with audit report no. A15061269.

This certificate is valid from 2015-11-11 to 2018-11-10

Certificate registration no.: 181115122


Lothar Wemhofen
DEKRA Certification GmbH Stuttgart, 2015-11-11

