

CERTIFICATE

Management system as per

EN ISO 9001:2015 and EN ISO 14001:2015

In accordance with TÜV NORD Scandinavia AB certification procedures, it is hereby certified that

Outokumpu Tornio Operations

Terästie 1
FI-95490 Tornio
Finland



With the locations / sites Terneuzen, Netherlands and Kemi, Finland

Applies a management system in line with the above standards for the following scope

Manufacturing of flat steel products in Tornio site and further processing in Terneuzen, stevedoring and clearance in Tornio harbour, mining of chrome ore in Kemi and manufacturing of ferrochrome and OKTO mineral products in Tornio

This certification was conducted in accordance with TÜV NORD Scandinavia AB Certification scheme. The validity of this certificate is assured through regular surveillance audits. The scope of this certificate and audit details are stated in referenced audit report.

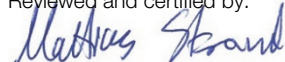
Certificate Registration No: 5749-TNS-3027667-01

Valid from 2017-12-01

Valid until 2020-11-30

Audit report number: 3027667-20171103112289

Reviewed and certified by:



Mattias Strand
Certifier
TÜV NORD Scandinavia AB
Helsingborg 2017-11-30