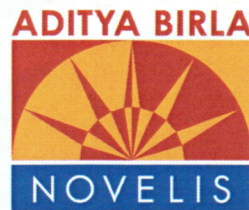


SWEDAC Zertifizierungsgesellschaft International GmbH hereby confirms that the owner of this certificate has established and maintains a management system according to the below mentioned standard. This was proven by auditing the company.

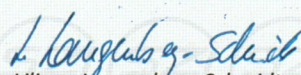


Novelis Deutschland GmbH
Plant Ohle
OHLER® Flexrohre
Am Eisenwerk 30
58840 Plettenberg
Germany

Conformity evaluation
IATF 16949:2016

Scope: Development and manufacture of flexible tubes and technical products.

For the certification body


Liliane Wöngenberg-Schmidt

Registration No.: SZI-IF-1628-3-H

Valid until: 2021-05-23

Date of issue: 2018-05-24