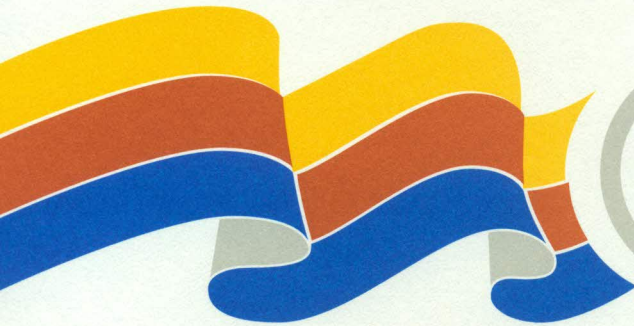


CERTIFICATE OF REGISTRATION



**Quality
System
Registrar**



Having been audited in accordance with requirements of

ISO 9001:2015 – ANSI/ISO/ASQ Q9001-2015

SRI Quality System Registrar, 300 Northpointe Circle, Seven Fields, Pennsylvania, 16046, USA, hereby grants to:

thyssenkrupp Online Metals, LLC

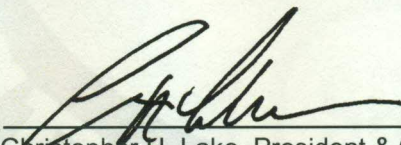
Registration of the management system at its location:

**8001 ThyssenKrupp Pkwy
Northwood, Ohio, 43619, USA**

The conditions for maintaining this certificate of registration are set forth in the SRI registration agreements R20.3 and R20.4. Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2015 requirements may be obtained by consulting the organization.

Scope of ISO 9001:2015 registration: "Processing and distribution of metals and plastics."
Initial SRI Registration date: October 18, 2018
Current registration period: October 18, 2018 through October 17, 2021

Signed for SRI:



Christopher H. Lake, President & COO

Release Date: October 18, 2018
Certificate Number: 019284
Registration Number: 0454-67

