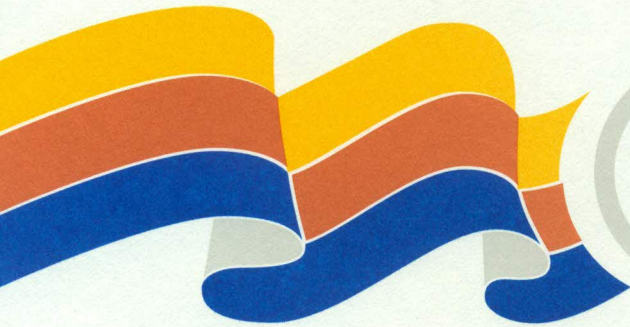


CERTIFICATE OF REGISTRATION



**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:

VSMPO-Tirus, US Pittsburgh

Registration of the management system at its location:

**401 Riverport Drive
Leetsdale, Pennsylvania, 15056, USA**

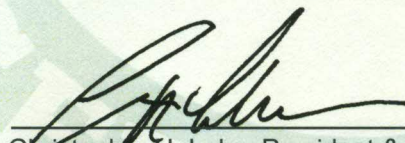
The conditions for maintaining this certificate of registration are set forth in the SRI registration agreements R20.3 and R20.4. Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2015 requirements may be obtained by consulting the organization.

Scope of ISO 9001:2015 registration: "Processing and supply of titanium mill products. Bar, billet, plate, wire, sheet, strip, tube, forgings, extrusions, sponge and ingot."

Initial SRI Registration date: December 22, 2014

Current registration period: January 17, 2019 through January 16, 2022

Signed for SRI:



Christopher H. Lake, President & COO

Release Date: January 17, 2019

Certificate Number: 019359

Registration Number: 5734-02

