MANAGEMENT SYSTEM CERTIFICATE

Certificate No: 157715-2014-AQ-BRA-RvA Initial certification date: 11, August, 2005

Valid: 11, August, 2017 - 15, September, 2018

This is to certify that the management system of

SERRAMETAL AÇOS ESPECIAIS LTDA

Rua do Hipódromo, 1608, 03162-020, São Paulo, SP, Brazil

has been found to conform to the Quality Management System standard: **ISO 9001:2008**

This certificate is valid for the following scope:

Industrialization and sales of steel products, as well as iron and steel in general, ferrous and non-ferrous products, import and export.

Industrialização e comercialização de produtos siderúrgicos, bem como, ferro e aço em geral, ferrosos e não ferrosos, importação e exportação.

Place and date: São Paulo, 24, July, 2017



The RvA is a signatory to the IAF MLA

For the issuing office: DNV GL – Business Assurance Av Alfredo Egydio de Souza Aranha, 100 -Bloco D- 3ºandar - Vila Cruzeiro, São Paulo, SP, Brazil

Mauricio Venturin Management Representative