

This is to certify that the Quality Management System of Magnesita Refratários S. A. has been certified at

Magnesita Refratários S.A. - Vitória

Av. Desembargador Mario da Silva Nunes, 1420 / sala 402, Jardim Limoeiro, SERRA-ES, CEP 29164-044, Brazil

as part of a Corporate Certification which meets the requirements of ISO 9001:2015

Scope of Registration

The Operation and Electro-Mechanical Maintenance for the Granulator Plant and Process in Connection the Blast Furnace 3, including the Management of Stock Storage of Granulated Slag and Loading.

These activities are carried out for Itabira Agro-Industrial at the ArcelorMittal Tubarão premises.

Signed for and on behalf of Lucideon CICS Limited



Authorised Signatory



Certificate No: 24588
Location Certificate Issue No: 1: 01 July 2017

Date of Issue: 01 July 2017
Date of Expiry: 30 June 2020

Certification to a Quality Management System for this site has been maintained since 2004.

The use of the Accreditation Mark indicates accreditation in respect of those activities covered by the accreditation certificate no.0006

This Certificate of Registration is granted subject to conformance with the conditions of contract governing the registration.

Further clarifications regarding this certificate may be obtained by consulting the organisation.

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