

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
258339-2018-AQ-BRA-ANAB

Valid:
26 September 2018 - 26 September 2021

This is to certify that the management system of

MANSER MANUTENCAO, SERVICOS E ENGENHARIA S.A.

Rua Américo Santiago Piacenza, 640, Cinco, 32010-030, Contagem, MG, Brazil

has been found to conform to the Quality Management System standard:
ISO 9001:2015

This certificate is valid for the following scope:

Design, manufacture, modernization and maintenance services of AC/DC electric motors, alternators, generators and their components, in the railway and mining sectors.

Place and date:
Katy, TX, 26 September 2018

For the issuing office:
DNV GL – Business Assurance
1400 Ravello Drive, Katy, TX, 77449-5164,
USA



John Stefan
Management Representative