

VALE S.A.

Estrada Vicinal Picadão, S/N°, Km 22, Zona Rural - 68390-000 - Ourilândia do Norte/PA - Brazil

Bureau Veritas Certification certify that the Management System of the above organization has been audited and found to be in accordance with the requirements of the management system standards detailed below

Standard

ISO 9001:2015

Scope of certification

PLANNING, MINING, PRODUCTION, ORE PROCESSING AND SHIPPING AT ONÇA PUMA MINE.

Original Cycle Start Date: 19-12-2014 Expiry date of previous cycle: 16-12-2023 Certification / Recertification Audit date: 01-09-2023 Certification/Recertification Cycle Start Date: 05-10-2023 Subject to the continued satisfactory operation of the organization's 15-12-2026 Management System, this certificate expires on:

Certificate No. : BR040612

Version: 1

Issue Date: 05-10-2023

Bruno Bomtorim Moreira Technical Manager

Bureau Veritas Certification - Brazil



The existence and validity of this certificate are linked to the main certificate BR040612

Local office: Rua Piauí, 435, Santa Paula - 09541-150 - São Caetano do Sul/SP



Further clarifications regarding the scope and validity of this certificate, and the applicability of the management system requirements, contact certificacao@bureauveritas.com.