This is a translation of certificate N. ID15/03464



The Energy management system of

PT. INDAH KIAT PULP & PAPER Tbk, SERANG MILLS

Jl. Raya Serang Km. 76, Desa Kragilan, Serang ,Banten, Indonesia

has been assessed and certified as meeting the requirements of

ISO 50001:2011

For the following activities:

Manufacture of Industrial Brown Paper and Industrial White Paper

EA Sector: 07

This certificate is valid from 15 October 2018 until 14 October 2021 and remains valid subject to satisfactory surveillance audits.

Re certification audit due before 31 July 2021.

Issue 2. Certified since 15 October 2015

Authorized by Paola Santarelli

SGS ITALIA S.p.A. - Certification and Business Enhancement Via Caldera, 21 20153 MILANO - Italy t+39 02 73 93 1 f+39 02 70 10 94 89 www.sgs.com

Page 1 of 1





SGE N° 0003 M

Membro di MLA EA per gli schemi di accreditamento SGQ, SGA, PRD, PRS, ISP, GHG, LAB, LAT e PTP, di MLA IAF per gli schemi di accreditamento SGQ, SGA, SSI, FSM, PRD e PRS e di MRA ILAC per gli schemi di accreditamento LAB, MED, LAT e ISP

Signatory of EA MLA for the accreditation schemes QMS, EMS, PRD, PRS, INSP, GHG, TL, CL and PTP, of LAF MLA for the accreditation schemes QMS, EMS, ISMS, FSMS, PRD and PRS and of ILAC MRA for the accreditation schemes Tt, ML, CL and



This document is issued by the Company subject to its General Conditions of Certification Services accessible at www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitations of liability, indemnification and jurisdictional issues established therein. The authenticity of this document may be verified at http://www.sgs.com/en/certified-clients-and-products/certified-client-directory. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.