



Certificate

according to the
Renewable Energy Directive (RED)

(DIRECTIVE 2009/28/EC of the EUROPEAN PARLIAMENT and of THE COUNCIL
of 23 April 2009 on the promotion of the use of energy from renewable sources)

EU-ISCC-Cert-DE100-18222018

SGS Germany GmbH
Europa Allee 12, D-49685 Emstek

certifies that

PT Supra Matra Abadi
Tanah Datar Mill
Tanah Datar Petatal Village, Talawi District
Asahan Regency
North Sumatera
Indonesia

complies with the requirements of the RED and the certification system

ISCC EU

(International Sustainability and Carbon Certification)

which is approved by the European Commission.

This certificate is valid from 24. November 2018 to 23. November 2019

The certified site of the system user is a (type of operation):

oil mill

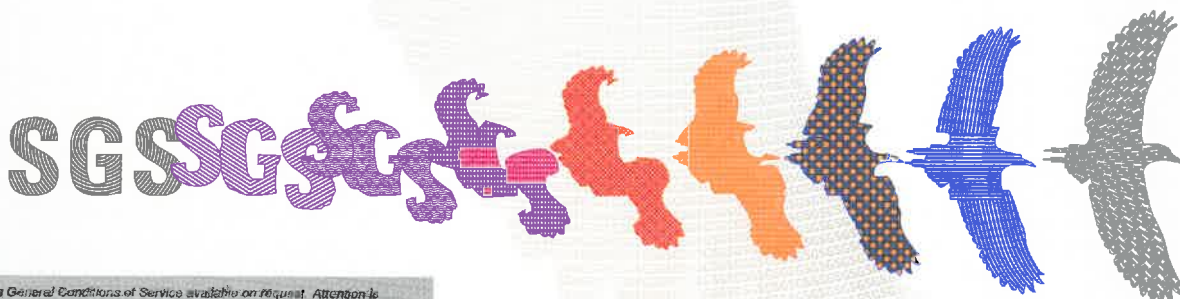
Emstek, 22. November 2018

Place and date of issue

SGS
[Signature]
SGS Germany GmbH
Stamp, Signature

The issuing Certification Body is responsible for the accuracy of this document.

Version / Date: 1 (no adjustments) / 22. November 2018



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Annex to the certificate:

Sustainable materials handled by the certified site

(only applicable for material handled under the scope as: farm/plantation, point of origin, central office, first gathering point, conversion unit but **not** for material that is only traded and/or stored)

This annex is only valid in connection with the certificate:

EU-ISCC-Cert-DE100-18222018 issued on 22. November 2018

Input material	Output material	GHG values*	ISCC EU waste process applied**
oil palm fresh fruit bunches (FFBs)	crude oil (palm)	2	no
oil palm fresh fruit bunches (FFBs)	palm kernel	2	no
* 1: GHG emissions of the certified unit are based on default values			
2: GHG emissions of the certified unit are based on individual calculation			
3: GHG emissions are based on NUTS 2 values for cultivation (only applicable for First Gathering Points, farms/plantations, Central Offices)			
** Yes: Certification of this material does not start on farm/plantation level. Sustainability criteria acc. Article 17 paragraphs 3 to 6 of the directive 2009/28/EC (RED) have not been subject to control of this material.			
No: Certification covers all sustainability criteria as laid down in Article 17 of the directive 2009/28/EC (RED).			

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