

Certificate

according to the
Renewable Energy Directive (RED)

(Directive 2009/28/EC on the promotion of the use of energy from renewable sources amended through Directive (EU) 2015/1513)

Certificate Number: EU-ISCC-Cert-US201-70600643

SCS Global Services

2000 Powell Street, Emeryville, CA 94608, USA

certifies that

**PT Eastern Sumatra Indonesia - Bukit Maradja Palm Oil Mill
Nagori Marihat Bukit, Kec. Gunung Malela, Kab. Simalungun,
21111 Sumatera Utara, 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 04.12.2019 to 03.12.2020.

The site of the system user is certified as:

Farm/Plantation
First gathering point
Oil mill

Emeryville, CA, USA
04.12.2019

Place and date of issue



Stamp, Signature of issuing party

Annex to the certificate:

Sustainable materials handled by the certified site

(This annex is only applicable for material handled under the scopes: farm/plantation, point of origin, central office (farm/plantation or point of origin), first gathering point, processing unit (any type) but **not** for material that is only traded and/or stored)

This annex is only valid in connection with the certificate:

EU-ISCC-Cert- US201-70600643 issued on 04.12.2019

Input material	Output material	GHG option ¹⁾	ISCC EU waste process applied ²⁾	SAI/FSA ³⁾
Oil palm fresh fruit bunches (FFBs)	Crude oil (palm)	2	no	n/a
¹⁾ 1: Default value 2: Actual value 3: NUTS 2 value or "NUTS2-equivalent" value. A "NUTS2-equivalent" value is a GHG value for cultivation in a "NUTS2-equivalent" region of a country outside the European Union (values are implemented by the European Commission). Option 3 is only applicable for the level of cultivation, i.e. for first gathering points, farms/plantations, central offices (group of farms or independent smallholders)				
²⁾ Yes: The raw material meets the definition of waste or residue according to the RED, i.e. it was not intentionally produced and not intentionally modified, or contaminated, or discarded, to meet the definition of waste or residue No: The raw material complies with the sustainability criteria according to Art. 17 (3), (4) and (5) RED				
³⁾ Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI) SAI Silver Compliance: ISCC Compliant material can be claimed as "Equivalent to FSA 2.1 Silver" SAI Gold Compliance: ISCC Compliant material incl. add-on SAI Gold can be claimed as "Equivalent to FSA 2.1 Gold"				