

ISCC – International Sustainability and Carbon Certification

About this Summary Audit Report

All ISCC audits are conducted based on the applicable ISCC requirements as laid down in the ISCC System Documents. The relevant ISCC requirements are specified in audit procedures (checklists) that have to be used by auditors from the Certification Bodies (CBs) for ISCC audits. The completed audit procedures are available to the CB, the certified company and ISCC. Based on the audit procedures the CB prepares and submits this Summary Audit Report to ISCC and the certified company. The Summary Audit Report is published on the ISCC website together with further information on the ISCC certificate. The report is a tool to further enhance the transparency of the ISCC sustainability certification. It provides an overview on relevant aspects and results of the audit of a certified ISCC System User. Information and data in the report reflect the situation at the date of the audit. Only such activities, processes or materials relevant for the ISCC audit shall be included in this Summary Audit Report. The report shall not contain confidential or business sensitive information or data, including data about amounts or volumes of material, names and/or addresses of subcontractors or service providers, clients, customers, or others. Therefore, data on volumes of sustainable material is provided on a voluntary basis only. The Summary Audit Report has to be provided for all ISCC certified System User, and the publication on the ISCC Website is mandatory.

The layout of this report is provided by ISCC to enable a harmonised approach and to foster the comparability. The CB is responsible for correctness of the information provided.

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1 About ISCC

ISCC – International Sustainability and Carbon Certification – is a solution provider for the implementation and certification of sustainable, traceable and deforestation-free supply chains. ISCC certification covers supply chains for all kinds of biomass (including agricultural and forest biomass), biogenic waste and residues, non-biological renewable materials and recycled carbon-based materials. ISCC certification ensures comformity with strict requirements regarding ecological and social practices, greenhouse gas emissions savings and traceability of materials throughout the supply chain. ISCC certification is applicable for the bioeconomy and the circular enconomy anywhere in the world, in particular for food, feed, energy (fuels, electricity, heating and cooling) and industrial applications.

ISCC is an independent multi-stakeholder initiative that has been developed and is being continiously improved with the involvement of its stakeholders. The ISCC system is governed by the legally registered ISCC Association (ISCC e.V.). ISCC certifications are conducted by independent third-party Certification Bodies (CB) cooperating with ISCC.

2 Information on the Certification Body

Name of CB:	CERTIQUALITY
Description and additional information:	
(e.g. relevant recognitions or accreditations, authorities responsible for recognition, accreditation, surveillance and/ or monitoring)	
CB email:	m.cacciotti@certiquality.it
CB website:	www.certiquality.it



3 System User and Audit Process

3.1 ISCC System User (Operational Site Registered for Certification)

H.H.K. Oil	Industries						
Oil installation Area 49 - 75620 KEAMARI, Karachi							
Pakistan							
Latitude	24.7941	25	Lo	ngitude	6	67.388286	
17.10.202	4						
t On-site							
ISCC EU [x	ISCC PLUS	3 🗆		ISC	C Japan FIT	
Mass x Balance	Physical [Segregation	Identity preserved (hard IP)	_ t	Bulk Commod (soft IP)	lity		
Yes 🗌			No	X			
26.06.202	4						
	Oil installa Pakistan Latitude 17.10.202 On-site ISCC EU [Mass x Balance	Pakistan Latitude 24.7941 17.10.2024 On-site ISCC EU X Mass X Physical Segregation	Pakistan Latitude 24.794125 17.10.2024 On-site ISCC EU X ISCC PLUS Balance Segregation Identity preserved (hard IP) Yes Yes Pakistan Latitude 124.794125	Pakistan Latitude 24.794125 Lo 17.10.2024 On-site ISCC EU X ISCC PLUS Balance Segregation Identity preserved (hard IP) Yes No	Pakistan Latitude 24.794125 Longitude 17.10.2024 On-site ISCC PLUS Mass Physical Balance Segregation Identity Bulk Commod (soft IP) Yes No X	Oil installation Area 49 - 75620 KEAMARI, Karachi Pakistan Latitude 24.794125 Longitude 6 17.10.2024 On-site ISCC EU X ISCC PLUS IS	Oil installation Area 49 - 75620 KEAMARI, Karachi Pakistan Latitude 24.794125 Longitude 67.388286 17.10.2024 On-site ISCC EU X ISCC PLUS ISCC Japan FIT Mass X Physical Identity Bulk Commodity Commodity (soft IP) Balance Segregation (hard IP) Yes No X

^{1.} Information mandatory for individually certified farms and plantations

^{2.} In their version applicable at the date of the audit (system documents are available at www.iscc-system.org)

^{3.} Please only list systems with comparable scopes. For ISCC EU in particular those systems which are recognised under RED II are relevant and national schemes like the Italian National Scheme, Dutch Double Counting etc. This also includes documentation requirements from countries to fulfil sustainable fuels mandates (e.g. documentation for the Norwegian biofuel legislation). For ISCC PLUS in addition traceability databases for biogas/ biomethane trading (e.g. Vertogas (NL), Green Gas (UK)), for wood-based feedstocks (e.g. PEFC, FSC) and other voluntary schemes for circular and/ or bio-based industrial applications like e.g. RSPO or EuCertPlast are relevant.



Scope certified	Farm/Plantation	Forest Sourcing Area	First Gathering Point	Central Office (Farms/ Plantation)
	Central Office (Independent Smallholders)	Central Office (Points of Origin)	X Point of Origin	X Collecting Point
	X Warehouse	Logistic Centre Trader with storage		Trader
	MTBE Plant	ETBE Plant	Final Product Refinement (ISCC PLUS)	Processing Unit: Please specify below
	Type(s) of Processing Unit:	Biodiesel Plant		
	Is the processing unit Biofuels/bioliquids/bio		Yes 🛛	No 🗌
	If yes, was the proces operation on or before		Yes 🗌	No 🗔
	Is the processing unit heating or cooling from	producing electricity, n biomass fuels?	Yes 🗌	No 🛽
	If yes, was the proces operation on or before		Yes 🗌	No 🗌
Voluntary Add-ons	No add-ons applied	Food Security Standard (FSS)	□ EN 15343	Electricity and heat from biogas plants
(if applicable)	GHG Emissions	Consumables	Non-GMO for Food and Feed	Non-GMO for Technical Markets

3.2 CB Audit Team

Name of lead auditor:	Alberto Perlo
Name(s) of further auditors of the team	NA
Name of GHG expert ⁴	Vanessa Scrosta

4. Only relevant if individual GHG calculation is applied



3.3 Risk Assessment

Result of the risk assessment	Regular			Medium			X High	
Risk indicators taken into consideration for the risk assessment	Type of Waste/Residue Material: The operal processing of animal or vegetable oils, food veglant deals with significant quantities of waste volume of materials being processed could in				e ; - Amo d residue	unts of V s, espec	Vaste/Resid	due Material: If the nultiple sources, the
Tools and sources used to determine risk factor	Local and regional legislation, or interviews with personnel.			n, on sit	e visits	s, docı	uments a	assessment,
Risk level applied for traceability	☐ Regular <u>x</u>			Medium			☐ High	
Sampling applied during the audit	x Yes			□No				
Scope(s) audited based on a sample	Smallholders, Farms/ Plantations n.a.	x Points of Origin □ n.a.		Storage Facilitie	es ⁵	Collect Points		Final Product Refinement (FPR) group certification ⁶
Risk level applied for sampling	Regular Medium High	Regu Medi	lium		dium	□ M	egular ledium ligh	Regular Medium High
Total number(s) of operations relevant for calculating the sample size	Smallholders: Farms or Plantations: Points of Origin: 14			Storage Facilities: 4 Dependent Collecting Points: FPR group members:				
Number(s) of audits based on sampling	Smallholders: Farms or Plantations: Points of Origin: 14			Storage Facilities: 4 Dependent Collecting Points: FPR group members:				

6. Only applicable for ISCC PLUS

^{5.} For ISCC EU: If certified collecting points and central offices for points of origin of waste and residues are using external storage facilities and/or dependent collecting points (only possible under the scope collecting point), the sampling of dependent collecting points and external storage facilities is not possible, i.e. all external sites have to be audited.



3.4 Summary of Activities

Amount of sustainable input material (in mt)*	This information can be provided on a voluntary basis as this may be commercially sensitive information.)				
Raw materials with country of origin*	Pakistan, China, Pakistan, Pakistan, Pakistan, Pakistan, Pakistan, Pakistan, Pakistan				
Sustainable output material*	01: Pakistan - Biodiesel; 02: Pakistan - Residue of FAME end distillation; 03: Pakistan - Crude glycerine				
Please indicate the type(s) of sustainable materials traded (applicable for the certification of traders only)	☐ Raw materials	☐ Intermediate products	x Final products		
Type(s) of producers supplying sustainable biomass**	☐ Smallholders ¹	☐ Individual farms	☐ Plantations		
Total number of producers supplying sustainable biomass**					
Total production area of all producers supplying sustainable biomass (in ha)**	 □ 1 - 500 □ 500 - 5,000 □ 5,000 - 20,000 □ > 20,000 	 □ 1 - 500 □ 500 - 5,000 □ 5,000 - 20,000 □ > 20,000 	 □ 1 - 500 □ 500 - 5,000 □ 5,000 - 20,000 □ > 20,000 		
Countries of smallholders, farms and plantations covered by certification**					
Supplying Farm(s) controlled by European Cross Compliance**	Yes No No Note: If supplying farms were controlled by European Cross Compliance (CC) only ISCC Principle 1 was verified at the audit. ISCC Principles 2 – 6 are covered by the Cross Compliance controls.				
Information on volumes supplied by biomass producers or points of origin (in mt per raw material)***	(To be provided on a voluntary basis as this may be commercially sensitive information. For agricultural producers of oil palm fresh fruit bunches this information is compulsory)				



List of sites covered by the certification	Optional information for (individually certified) (name and address)	or first gathering points and traders with storag	, collecting points, poin e: list of sites under the	ts of origin	
List of FPR activities					
List of outsourced FPR activities					
GHG option applied for	☐ Total default value		☐ Disaggregated default value		
outgoing sustainable material (Mandatory for ISCC EU	🗓 Actual value		□ NUTS2 value or "NUTS2- equivalent" value ²		
and ISCC DE. Multiple options possible)		Voluntary add-on "GHG Emissions" was not applied (only relevant for ISCC PLUS)			
GHG saving factors applied	☐ None ☐ esca		☐ e ccs	Cccr	

^{*} Applicable for physical input and output. Not applicable for material which is only traded on a "paper" basis

^{**} Applicable for certification of First Gathering Points, Central Offices (farms/ plantations), Central Offices (independent smallholders) and individual certified farms/plantations

^{***} Applicable for certification of First Gathering Points, Central Offices and Collecting Points

Smallholders are farmers growing a cash crop alongside other subsistence crops on areas usually smaller than 50 ha. The smallholding farm generally provides the main source of income for the family owning the land, and the family usually conducts most of the labour

² "NUTS2-equivalent" values: GHG values for cultivation in a "NUTS2-equivalent" region of a country outside the European Union (values are implemented by the European Commission)



3.5 Summary of Audit Results

Audit results per chapte	r of the ISCC Audit Procedures:				
Chapter	Number of detected major non-conformities (for main and sample audits)	Number of detected minor non-conformities (for main and sample audits)			
Management System					
Traceability					
Chain of Custody					
GHG					
Farms / Plantations or Forest Sourcing Areas					
ISCC Principle 1	Violations of ISCC Principle 1 are critical non-conformities and cannot be subject to corrective measures				
ISCC Principle 2					
ISCC Principle 3					
ISCC Principle 4					
ISCC Principle 5					
ISCC Principle 6					
Point of Origin					
Implementation status of mandatory	X Corrected	□ Not corrected			
Corrective measures	Note: Under ISCC all non-conformities with mandatory requirements must be implemented before a certificate can be issued				
Status of voluntary improvement	Fully implemented	☐ Partially implemented			
measures	Not (yet) implemented	No voluntary improvement measures defined			
Remarks, observations of best practices and recommendations relevant for ISCC audit					
	(To be provided on a voluntary basis)				