

# **RSB - ROUNDTABLE ON SUSTAINABLE BIOMATERIALS**

**RSB Procedure for Certification Bodies and Auditors** 

Version 3.8

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# Introduction

The implementation of the RSB Standard and the RSB Certification System relies on a robust assurance system. This system ensures that RSB Participating Operators (POs) are assessed through a stringent, consistent, transparent, efficient and impartial evaluation and certification process. The RSB assurance system comprises:

- The RSB Accreditation Body (AB);
- Certification Bodies (CBs); and
- Auditors, who are either employed or subcontracted by CBs.

RSB has selected ASI-Assurance Services International to act as RSB AB and conduct accreditation activities for the RSB certification system in line with ISO 17011. ASI's expertise ensures that audits against the RSB certification system requirements are conducted with competence and consistency, regardless of there in the world they take place.

This procedure RSB-PRO-70-001 describes the requirements to be applied by CBs in order to be accredited to perform audits of RSB POs, issue RSB certificates and ensure the continuous monitoring of RSB POs. The three sections of this procedure specify the requirements for CBs (Section F – organisation), auditors (Section G – individuals) and conducting audits of the POs (Section H).

The RSB AB is responsible for verifying the competence and impartiality of applicant CBs, and ensuring accredited CBs' continued compliance with this procedure.

# Main changes to previous version (Version 3.7)

- a) Clarify that "main audit" is the same as "initial audit" (Under Section E "Terms and Definitions"):
- b) Inclusion in Sections G.1 and G.3 that auditors' experience and knowledge shall also include "data collecting and handling";
- c) Clarify under section H.1.1 that the conditions for group certification and multiple operators certification shall be verified by the CBs;
- d) Indicate explicitly under section H.1.5 that RSB does not allow audits to be replaced by any type of self-declaration from operators;

#### Main changes to previous version (Version 3.6)

- a) Inclusion of the RSB certification scheme RSB Japan;
- b) For first certifications of RSB EU RED operators in waste or residue supply chains, and additional surveillance audit within 6 months is now mandatory;
- c) Specification of different operator types (see annex);
- d) Update of the list of applicable audit scheme documents (see annex).

The history of changes in <u>Annex II</u> of this document provides details of the modifications made to earlier versions of this document.



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# A. The aim of this procedure

The aim of this procedure is to make sure that RSB CBs carry out evaluations and certification of POs against the RSB standard in a stringent, efficient, impartial, consistent, comprehensive and transparent way. This procedure is based on the requirements of the international standards ISO/IEC 17065, ISO 19011, ISAE 3000 as well as the ISEAL Assurance Code.

# B. What this procedure covers (Scope)

This procedure is applicable to CB applicants and accredited CBs who perform RSB certification audits under the RSB certification system. The procedure is structured as follows:

**Section F** covers the general requirements that apply to CBs as an organisation.

**Section G** covers the specific requirements for RSB auditors, including their competence, knowledge, skills and experience required to perform RSB audits.

**Section H** covers the requirements for conducting audits and delivering RSB certificates.

# C. Effective date

Version 3.7 of the RSB Procedure for Certification Bodies and Auditors [RSB-PRO-70-001] shall be effective on 01 May 2020.

# D. Note on use of this procedure

All parts of this procedure are considered to be normative for CB applicants and accredited CBs, including its aim, scope, effective date, notes on its use, references, terms and definitions, requirements and annexes.

# E. Terms and definitions

For the purposes of this procedure, the terms and definitions given in the RSB Glossary of Terms [RSB-STD-01-00] shall apply. The following definitions are particularly important:

Activity data refers to quantified measures of a level of activity that result in GHG emissions or removals (Source: Greenhouse Gas Protocol – Product Life Cycle Accounting and Reporting Standard, 2011).

Examples: Energy (joules of energy consumed), mass (kilograms of a material), volume (volume of chemicals used), distance (kilometres of transport), etc.



Audit evidence refers to records, statements of fact or other information relevant to the audit that is verifiable.

Certification scheme refers to a certification system related to specified products, to which the same specified requirements, specific rules and procedures apply (Source: ISO/IEC 17065:2012).

Please note, RSB operates the following certification schemes:

- RSB Global
- RSB EU RED
- RSB ICAO CORSIA
- RSB Japan.

Certification scope refers to the identification of

- the product(s) for which the certification is granted;
- the sites and facilities that the certification is covering;
- the applicable certification scheme; and
- the standards and other normative document(s), including their date of publication, to which it is judged that the product(s) comply.

(Source: adapted from ISO/IEC 17065:2012)

Compliance assessment refers to an assessment conducted by the RSB AB on a certified PO to evaluate the compliance of a CB's certification processes and the PO's management system against certification requirements.

*Evaluation findings* refer to the results of the evaluation of the collected audit evidence against audit criteria and can thus indicate conformity or nonconformity.

Level of assurance refers to the degree of confidence in the certification statement (adapted from ISO 14064-3).

Limited assurance: Level of assurance where the nature and the extent of the audit activities have been designed to provide a reduced level of assurance on historical data and information (adapted from ISO 14064-3).

Main audit (or "Initial audit") refers to a certification or re-certification audit where a PO is evaluated against all the relevant standards and procedures included in its scope of certification (See Annex).

*Materiality:* Concept that individual or the aggregation of errors, omissions and misrepresentations could affect the GHG assertion and could influence the intended users' decisions (source: ISO 14064-3).

Note 1: The concept of materiality is to be used when designing the auditing and sampling plans to determine the type of substantive processes used to minimise risk that the auditor will not detect a material discrepancy (detection risk).

Note 2: The concept of materiality is used to identify information that, if omitted or misstated, would significantly misrepresent a GHG calculation to intended users, thereby influencing their conclusions. Acceptable materiality is determined by this standard.



Reasonable assurance: Level of assurance where the nature and extent of the auditing activities have been designed to provide a high but not absolute level of assurance on historical data and information (adapted from ISO 14064-3).

Surveillance audit refers to a limited evaluation, where a PO is evaluated against a limited number of standards and procedures (See Annex).

Suspension refers to the temporary invalidation of a certificate.

Technical area refers to a sub-sector or a group of sub-sectors defined based on the difference or similarities in technical processes, methodologies, certification requirements and environmental impacts that lead to a specific competence requirement to undertake auditing activities.

Termination refers to the voluntary cancellation of a certification or accreditation agreement by either party according to contractual arrangements.

Withdrawal refers to the cancellation of a certificate by the CB (adapted from ISO/IEC TS 17027).

Witness assessment refers to a process in which the Accreditation Body observes and evaluates a CB carrying out certification-related activities.

# F. Requirements for Certification Bodies (CBs)

# F1. General requirements

- 1. The CB shall comply with all requirements of the international standard ISO/IEC 17065.
- 1. 2. The CB shall conduct audits in line with the international standard ISO 19011.
- 1. 3. The CB shall conduct the assessment of Greenhouse Gas calculations in line with the international standard ISO 14064-3.
- In the event of any conflict between requirements specified in ISO/IEC 17065, ISO 19011, ISO/IEC 14064-3 and the RSB standards, the RSB standards shall prevail.
  - *Note*: For compliance with F1.1. to F1.4., the most recent versions of the referenced standards apply, considering transition periods as specified by ISO, IAF or other relevant bodies.
- 1. 5. The CB shall ensure that a reasonable level of assurance is established for audits of GHG inventories (including their input data) and audits against the RSB Chain of Custody Standard [RSB-STD-20-001 and RSB-STD-11-001-20-001] or the traceability of sustainability claims. A materiality threshold of 5% shall be applied in these audit areas.



#### F2. Accreditation

- The CB shall undergo and successfully complete the ISO/IEC 17011 based RSB accreditation process for the scope 'RSB certification' and enter into an accreditation agreement with the RSB AB before offering any RSB certification services.
  - *Note 1:* The accreditation scope 'RSB certification' includes a variety of potential certification scopes.
  - Note 2: Whenever the CB is already accredited by the RSB AB to issue certificates for another certification standard with full ISEAL membership, the RSB AB may conduct a limited accreditation process. In this case, the RSB AB will determine the extent of the limited accreditation process following a risk assessment.
- 2. The CB shall comply with any requirement and procedure put in place by the AB (including the performance of witness audits) and submit to evaluation and any related activity as determined by the AB.
- 2. 3. The CB shall acknowledge the right of the AB to suspend or withdraw their accreditation with immediate effect if, in the sole opinion of the AB, the CB is not in compliance with the RSB standards and any condition set by the AB.
- The CB shall address and correct all non-compliances or major non-compliances identified during the RSB accreditation process without delay.
   The CBs shall identify the root cause of any non-compliance and inform the RSB AB about all actions taken to address the non-compliances or

major non-compliance over the long term.

- 5. The CB shall inform the RSB AB without delay about any and all aspects of their operation which may compromise the implementation of, or compliance with, the RSB standards.
- 2. 6. The CB shall inform the RSB AB and the RSB Secretariat without delay about any and all misuse of the RSB trademarks, the RSB standard, or the RSB certification system that they gain knowledge of.

*Note:* Misuse of the RSB trademarks, the RSB standards, and the RSB certification system includes any non-compliance with the RSB standards, provisions or systems, whether already incurred or likely to occur. This requirement refers to any and all operations whether or not they are engaged with the CB, the RSB Secretariat or any other constituent of the RSB or the RSB certification systems.

- 2. 7. In case of suspension of its RSB accreditation certificate, the CB:
- 2. 7. 1. shall immediately inform the RSB Secretariat;
- must not carry out any new activities related to RSB certification, such as auditing, reviewing of audit reports, issuing of certificates of new RSB operators;



*Please note:* Activities related to surveillance audits or re-certification audits of existing RSB POs are permitted during suspension.

- 2. 7. 3. shall identify all POs and external third parties affected and notify them of the suspension of its accreditation.
- 2. 8. In case of withdrawal or termination of the accreditation certificate, the CB:
- 2. 8. 1. shall immediately inform the RSB Secretariat;
- 2. 8. 2. shall immediately stop using any of the RSB trademarks;
- 2. 8. 3. must not carry out any activities related to RSB certification, such as auditing (main audits and surveillance audits), reviewing of audit reports, issuing of certificates;
- 2. 8. 4. shall identify all POs and external third parties affected and notify them of the suspension of its accreditation.

## F3. Agreement with the RSB Secretariat

- 3. 1. The CB shall enter into a 'CB Agreement' with the RSB Secretariat before delivering any auditing or certification activity against RSB standards.
  - *Note*: the 'CB Agreement' will be provided by the RSB Secretariat and includes, among other items, a declaration of commitment and licensing agreement for the use of RSB trademarks.
- 3. 2. The CB may use the RSB logo and other trademarks in accordance with RSB Procedure on Communication and Claims [RSB-PRO-50-001].

# F4. Application and agreement with Participating Operators (PO)

- 4. 1. The CB shall obtain all necessary information related to the certification scope, i.e.
  - the product(s) for which the certification is granted;
  - the sites and facilities that the certification is covering;
  - the applicable certification scheme, and
  - the standards and other normative document(s), including their date of publication, to which it is judged that the product(s) comply.
- 4. 2. The CB shall establish a legally enforceable contract with a PO prior to the beginning of any RSB evaluation and certification.

The contract shall include:

- 4. 2. 1. A description of all the activities and operations to be performed over the course of the RSB evaluation and certification, in particular those requiring disclosure of any confidential information;
  - *Note:* CBs may sign a Non-Disclosure Agreement with the PO prior to the beginning of any RSB evaluation and certification.



- 4. 2. 2. A clause whereby the PO shall comply with RSB Standards and procedures, as well as any conditions set by the CB for issuing, maintaining, suspending, terminating or withdrawing of RSB certificates;
- 4. 2. 3. Relevant provisions ensuring the right of the CB access all operation sites, subsidiaries, branch offices included in the scope of certification and to all documentation and information deemed necessary by the CB including mass balance data for and auditing reports of other voluntary schemes the operator participates in;
- 4. 2. 4. A clause whereby the PO shall inform the CB of changes in management circumstances or resource conditions that could materially impact the continued validity of the certification;
- 4. 2. 5. A clause whereby the PO shall put a mechanism in place for the participation of observers, where applicable;
- 4. 2. 6. A clause whereby the PO shall address and record grievances in line with the RSB standard for POs [RSB-STD-30-001];
- 4. 2. 7. The information to be included in the Public Audit Summary to be published upon completion of the certification process (See Section H.3.3);
- 4. 2. 8. The right of the CB to suspend or withdraw the PO's certificate with immediate effect if, in the sole opinion of the CB, the PO is not in compliance with the RSB standard or uses its RSB certification in a manner that may damage the good name of the RSB, the AB or the CB:
- 4. 2. 9. A clause whereby, in case of suspension or withdrawal of RSB certification, the PO shall:
  - immediately cease the use of any RSB trademarks, including on or in relation to any products;
  - identify all customers and suppliers affected, and notify them of the suspension or withdrawal of the RSB certificate in writing within three (3) business days of the suspension or withdrawal, and maintain records of that notification; and
  - take any other required measure;
- 4. 2. 10. A clause whereby the RSB AB, the RSB Secretariat, or auditors appointed by the RSB AB or the RSB Secretariat are entitled to participate in audits and evaluations of the PO for the purpose of monitoring the CB's conformity with RSB accreditation requirements, including the AB's right to conduct compliance assessments;
- 4. 2. 11. A clause whereby the RSB Secretariat, the AB and/or appointed auditors are entitled to access all audit products, which includes audit findings, evidence and reports;



- 4. 2. 12. A clause whereby the PO, when providing copies of certification documents, shall ensure the documents are copied in their entirety, unless specified otherwise by the RSB standard:
- 4. 2. 13. Relevant provisions ensuring the right to use information brought to the attention of the certification body to follow up on infringements of the RSB trademarks and intellectual property rights held by RSB;
- 4. 2. 14. All elements as detailed in H.1.1.and any other aspect the CB deems necessary for the proper conduction of evaluation and certification against the RSB standard;
- 2. 15. A clause whereby the CB is entitled to schedule extra audits in addition to the regular audit schedule on the cost of the PO to investigate grievances that have been filed related to the breach of RSB standards by the PO;

A clause whereby the CB is entitled to verify deliveries received from upstream suppliers and deliveries made to downstream recipients of certified material.

4. 3. The CB shall provide information to the PO about the audit process, including fees for application, initial certification and continuing certification.

## F5. Risk management

- 5. 1. The CB shall develop, document and implement a risk management approach to minimise risks which could compromise comprehensive, consistent and transparent implementation of the RSB Standards. The approach includes four (4) main stages: risk identification; risk evaluation; risk management; and risk monitoring, as described below:
- The CB shall identify relevant risk factors associated with the particular operation. This shall include the identification of potential sources of risk to their operation as a whole and to any part thereof, and to the comprehensive, consistent and transparent implementation of the RSB standards;
- 1. 2. For each risk factor identified, the CB shall evaluate the potential extent of damage which could result from deficient implementation of the RSB standards;
- 5. 1. 3. The CB shall develop and keep updated a risk management plan which describes the strategic and operational management activities for each risk factor identified and evaluated;
- The CB shall monitor implementation of the risk management plan for its effectiveness in minimising the risks to comprehensive, consistent and transparent implementation of the RSB standards and certification systems. The CB shall update and optimise the risk management plan according to the results of the risk monitoring.



#### F6. Grievance mechanism

6. 1. The CB shall put in place a grievance mechanism in line with the RSB Grievance Procedure [RSB-PRO-65-001] to address cases of grievance (i.e. complaint, dispute, challenge, conflict) filed by POs or by any third party about any element of RSB evaluations and certifications.

# F7. Transferring Participating Operators

- 7. 1. The CB shall facilitate the transfer of a PO to another CB accredited by the RSB AB.
- 7. 2. The transfer of a PO shall be approved by the RSB Secretariat.
- 7. Upon agreement of the transfer by the PO and its new CB, the CB shall transfer copies of the certification documentation, and all other relevant information (incl. pending non-compliances) to:
  - The CB that receives the PO;
  - The RSB AB; and
  - The RSB Secretariat.
- 7. 4. The transfer shall not affect the validity period of existing certificates, evaluation reports, existing non-compliances, and the initial audit schedules unless otherwise agreed between the PO, its new CB and the RSB AB.
- 7. The CB shall remain responsible and liable for any non-compliance, misuse or misrepresentation by the PO, which occurs or is identified before the contractual agreement between the PO and its new CB is signed.
- 7. Prior to certification, re-certification or lifting the suspension of an operator that was previously suspended under the RSB system or any other sustainability certification system, the certification body shall bring this to the attention of the RSB Secretariat.

#### F8. Documentation and records

#### F8. 1. General

- 8. 1. 1. The CB shall keep records for at least 7 years, to demonstrate that all the requirements in this procedure have been effectively fulfilled;
- 8. 1. 2. The CB shall base their operations related to RSB on documented systems, including but not limited to all operational procedures and associated instructions needed in order to evaluate a PO's conformity with the RSB standard within its scope of RSB accreditation;



- 8. 1. 3. The CB shall make sure all personnel, management and any external third party involved in RSB-related operations and activities are aware of all operational procedures and associated instructions:
- 8. 1. 4. The CB shall provide and keep updated a documented profile of all activities and operations under its control in relation to the implementation of the RSB standard and the RSB certification systems;
- 8. 1. 5. The CB's documented profile shall include at minimum the following information:
- 8. 1. 5. 1. Description of legal status;
- 8. 1. 5. 2. Description of governing bodies, including its certification decision entity and other relevant committees:
- 5. 8. 1. 3. Names, details, descriptions, organisational charts and anv other relevant information documenting subsidiaries, branch offices, affiliated entities, external third parties contracted or otherwise engaged. operational structures, authorities, functions, roles and responsibilities, and management systems including policies, procedures, as well as controlling systems and risk management systems;
- 8. 1. 5. 4 Description of experience with implementation of social, environmental, economic, and management standards and certification systems, including a list of:
  - standards and certification systems currently implemented and the status thereof;
  - the accreditation bodies engaged with the CB;
- 8. 1. 5. 5. Consultants, sub-contractors and other third parties engaged to advise on implementation of RSB standards and RSB certification systems; accreditations withdrawn, suspended or terminated.
- 8. 1. 6. The CB shall keep all records and documentation accurate, complete and up to date. Records and documentation related to POs and personnel for at least 7 years following the end of any contractual relation.

#### F8. 2. Confidentiality

8. 2. 1. All personnel who have access to confidential information shall sign a written confidentiality agreement. Personnel includes, but is not limited to administrative personnel,



auditors, technical experts, audit observers, translators, consultants, subcontractors, members of the certification decision entity, peer reviewers, other committee members and management representatives.

# F8. 3. Records of Participating Operators

The CB shall keep accurate, up-to-date, legible and complete records of every RSB PO to whom they provide certification in relation to the RSB standard, including but not limited to:

- 8. 3. 1. PO Participant Code;
- 8. 3. 2. Certification scope;
- 8. 3. Audit checklists;
- 8. 3. 4. Evaluation reports, including the identification, management and tracking of nonconformities and actions taken to address them over the long term;
- 8. 3. 5. Records of stakeholder consultation conducted during the audit process;
- 8. 3. 6. Decision by the Certification Decision Entity;
- 8. 3. 7. Certification scheme (RSB Global, RSB EU RED, RSB ICAO CORSIA, RSB Japan);
- 8. 3. 8. Certificate status (validity and expiry date, or whether expired/suspended);
- 8. 3. 9. Grievance reports;
- 8. 3. 10 Review of the use of RSB compliance claims and trademarks;
- 8. 3. 11 Audit team;
- 8. 3. 12 Relevant audit evidence including but not limited to documentation related to the chain of custody documentation (i.e. mass balance records), GHG calculation, ESMP, etc.

# F8. 4. Public information

- 8. 4. 1. The CB shall make publicly available the fact that they are accredited to offer RSB certification services.
- 8. 4. 2. If the CB operates as part of another legal entity or is controlled by another legal entity (e.g. government body or private organisation), they shall make publicly available this fact with sufficient information to clearly explain the relationship between the CB and the other legal entity.
- 8. 4. 3. The CB shall make the following information available to stakeholders upon request, including:



0.	٦.	Ο.	١.	standard;
8.	4.	3.	2.	Procedure for granting, maintaining, refusing and withdrawing RSB certification;
8.	4.	3.	3.	Process for resolution of grievances;

Process for evaluating compliance with the RSR

- 8. 4. 3. 4. Rights and duties of POs, in particular the use of the RSB trademarks and the CB's name, licenses and marks;
- 8. 4. 3. 5. Personnel and committee members responsible for overall performance of its activities, policy matters, certification decisions and resolution of grievances;
- 8. 4. 3. 6. Information about the financial resources and costs related to RSB certification services.

# G. Auditor Qualification

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# G. 1. Training and qualification requirements for auditors

The CB shall make sure that all auditors taking part in evaluation and certification of PO have the following qualifications in the scope of certification:

- 1. At least two (2) years higher education diploma or equivalent in a discipline relevant to the scope of certification;
- 1. 2. English language skills to read, comprehend, interpret, implement, report-writing, and otherwise handle the original documents published by the RSB;
- 1. A valid certificate issued after the successful completion of an initial auditor training program on RSB standards and the RSB certification system as well as certificates on continuous training updates for new or revised standards:

Note: Auditors shall attend training sessions for standards that are relevant for the scope in which they are active in, for example for RSB EU RED audits on residue feedstocks, the most recent training on the RSB EU RED Standard for the certification of biofuels based on waste and residues must be attended.

- Participated successfully in continuous training measures and exchange of experiences for auditors (at least one (1) per year), and continuously meet all qualifications required in this procedure;
- 1. A sense of observation, fairness, truthfulness, objectivity, integrity, cultural openness, respect and persistence;
- 1. Gained and demonstrated experience evaluating POs against the RSB standards in the scope of evaluation and certification;



1. 7. Experience in and knowledge of auditing traceability in chain of custodies, such as mass balance systems and data collection and handling;

*Note:* Auditors in training (i.e. who do not meet the requirements listed in this section) may participate in evaluations as an observer, upon approval by the PO.

1. 8. Successful participation in an annual online test organised by the RSB Secretariat.

# G. 2. Additional training and qualification requirements for lead auditors

In addition to requirements for auditors, the CB shall make sure that any lead auditor taking part in the evaluation and certification of POs has the following qualifications relevant to the scope of evaluation:

- 2. 1. A formal ISO 9001<sup>1</sup>, ISO 14001<sup>2</sup> or OHSAS 18001<sup>3</sup> / ISO 45001 lead auditor certificate achieved through a recognised accredited training course;
- 2. A three-day ISO 19011<sup>4</sup> training course certificate, including the successful examination provided by a qualified quality management system (QMS), environmental management system (EMS) or occupational health and safety management systems (OHSAS) lead auditor;
- 2. University level education (or equivalent) in a discipline relevant to the scope of certification;
- 2. 4. Two (2) years' professional experience in one or more of the following technical areas, either as an auditor or in the relevant industry:
  - · Perennial or non-perennial crop production;
  - Silviculture and other forestry activities;
  - Industrial processes, such as manufacture of vegetable or animal oils and fats, refined petroleum products, industrial gases, chemicals and chemical products (including fuels, fibres, etc.), pharmaceuticals, rubber and plastic products; and
  - Wholesale and trade
- 2. Successfully led at least three (3) evaluations of POs of substantially different size and complexity against the RSB standards in the scope of evaluation and certification, supervised by a qualified lead auditor, one of which should be a main evaluation or re-evaluation;

<sup>&</sup>lt;sup>1</sup> ISO 9001:2008 - Quality management systems -- Requirements

<sup>&</sup>lt;sup>2</sup> ISO 14001:2004 Environmental management

<sup>&</sup>lt;sup>3</sup> Occupational Health and Safety. July. 2007.

<sup>&</sup>lt;sup>4</sup> ISO 19011: 2011 Guidelines for auditing management systems



- 2. Certification bodies that are in the start-up phase with regards to certification against RSB standards may deviate from clause 2.5. During the start-up phase the following requirement for lead auditors applies: Successfully led at least three (3) evaluations of companies of substantially different size and complexity against product certification systems similar to RSB (e.g. RSPO, FSC, MSC, RA), in the scope of evaluation and certification;
- 2. 7. Conduct at least one audit every three (3) years that is monitored by the RSB AB. Based on a risk evaluation, the RSB AB shall decide on the type of the monitoring (desk based or on site) and whether the sample size per CB may be reduced.

# G. 3. Additional audit team competence requirements

The CB shall ensure that audit teams have the following additional competences to perform evaluation, in line with the scope of certification of the PO:

- 3. 1. Knowledge of local context, customs and language, legislations and regulations in the countries of operation;
  - Knowledge of requirements for sustainability, traceability, GHG calculation, data collection and handling, including the requirements of regulatory frameworks, i.e. e EU RED in the context of RSB EU RED and ICAO CORSIA Implementation Elements<sup>5</sup> in the context of RSB ICAO CORSIA.
- 3. 2. Wherever the evaluation includes the verification of a GHG calculation, appropriate knowledge, skills and experience in LCA and Greenhouse Gas (GHG) auditing, as well as in data collection and handling:
- 3. 2. 1. For the verification of input data: Two (2) years of professional experience in auditing involving GHG calculations (e.g. based on ISO/IEC 14064-3);
- 2. For the evaluation whether the methodology used by the PO is in line with the RSB GHG Calculation Methodology (in the case that the calculation is not based on a recognised tool):
   Academic background in Life Cycle Assessment or specific training in LCA or GHG accounting, following the ISO 14040 Framework.
- 3. The CB shall include social and/or environmental experts in the team whenever the screening exercise triggers an impact assessment, or the risk assessment shows an environmental or social risk (see Section H.1.3).

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<sup>&</sup>lt;sup>5</sup> https://www.icao.int/environmental-protection/CORSIA/Pages/CORSIA-Eligible-Fuels.aspx



The CB shall define the required knowledge and competence of the experts based on the scope of the PO and the specific environmental or social issue or risk that had been detected during the risk assessment or screening exercise.

# Examples:

Environmental or Social Issue	Required Expertise
Company operates in a region of poverty	Work experience in rural a social development project a region of poverty, e.g. employment creation, implementation of business models, improvement of so services or infrastructure.
Soil Impact Assessment needs to be evaluated	Work experience in determining soil types and the measurement of soil quality, implementation of measures to maintain and improve soil quality.
Highly biodiverse grassland needs to be identified	Expertise in assessing who grasslands is species rich assessing whether a grass maintains the natural spec composition end ecologica characteristics and proces

*Note:* The additional audit team competencies may be covered by experts who do not fulfil the requirements for auditors.

# G. 4. Requirements for knowledge management and calibration

- 4. 1. The CB shall ensure that the personnel working for the RSB audit programme receive adequate training to maintain a level of knowledge that ensures the correct implementation of RSB standards.
- 4. 2. In order to ensure an adequate level of continuous training, the CB may work with the RSB Secretariat or external training providers that are recognised by the RSB Secretariat or the CB may implement an internal training program that is overseen by the RSB AB. In the latter case, the CB shall appoint personnel with adequate knowledge about the RSB standard to be responsible for the internal training program, i.e. personnel that fulfil the requirements for RSB Lead Auditors.



- 4. 3. It is the responsibility of the CB to ensure that guidance or information on updated RSB standards, procedures or guidance provided by the RSB Secretariat, is disseminated to the CB's personnel.
- 4. The CB shall organise an annual exchange of experience for their RSB auditors and lead auditors.

# H. Evaluation and Certification of Participating Operators

# H1. Planning the Audit

This section describes the different aspects of the evaluation/certification the CB shall verify or put in place before the beginning of every audit.

- H1. 1. Determining the certificate type, certification scope and lead auditor
- 1. 1. The CB shall determine the **certification scheme** based on the certification scope submitted by the PO as follows:
- 1. 1. 1. Global RSB certification includes RSB Principles & Criteria [RSB-STD-01-001] and other standards and procedures (see Annex). It is valid for biofuels/advanced fuels, and other bio-products/advanced products worldwide, but cannot be used for biofuels counted towards the targets established in the EU Renewable Energy Directive (2009/28/EC) and the EU Fuel Quality Directive (2009/30/EC);
- 1. 1. 2. RSB EU RED certification includes standards and procedures as defined in the annex. It is valid for biofuels and bioliquids counted towards the targets established in the EU Renewable Energy Directive (2009/28/EC) and the EU Fuel Quality Directive (2009/30/EC);
- 1. 1. 3. RSB ICAO CORSIA certification includes standards and procedures as defined in the annex. It is valid for sustainable aviation fuel in the context of ICAO CORSIA.
- 1. 1. 4. RSB Japan certification includes standards and procedures as defined in the annex. It is valid for biomass in the Japanese market.
- 1. 1. 2. The CB shall determine the certification scope based on the application submitted by the PO by identifying:
  - the product(s) for which the certification is granted;



- the sites and facilities that the certification is covering;
- the applicable certification scheme (see above); and
- the standards and other normative document(s), including their date of publication, to which it is judged that the product(s) (See Annex).

Please note: in case of smallholder group certification, the CB shall confirm if the conditions for group certification are fulfilled as per the RSB Standard for Certification of Smallholder Groups [RSB-STD-03-002].

For any certification scope including multiple operators and/or multiple sites, the CB shall confirm the conditions and information required in section F of the RSB Procedure for Participating Operators [RSB-PRO-30-001]

- 1. 1. 3. The CB shall implement and maintain a documented procedure that:
- 1. 1. 3. 1. identifies which of the following technical areas need to be covered for the certification scope:
  - TA 1: Perennial or non-perennial crop production:
  - TA 2: Silviculture and other forestry activities;
  - TA 3: Industrial processes, such as manufacture of vegetable or animal oils and fats, refined petroleum products, industrial gases, chemicals and chemical products (including fuels, fibres, etc.), pharmaceuticals, rubber and plastic products; and
  - TA 4: Wholesale and trade.

and

- 1. 1. 3. 2. ensures that
  - the lead auditor fulfils the requirements as described in sections G.1 and G.2:
  - the audit team covers technical areas as identified; and
  - the audit team fulfils all requires as described in section G.
- 1. 4. For additional technical areas (for example manufacture of textiles or footwear; electricity, gas and steam production) not listed in the above, that require additional distinct technical expertise, the CB shall ensure that experts that cover those technical areas are part of the audit team.



# H1. 2. Verification of Participating Operator's application

The CB shall make sure the application submitted by the PO requesting evaluation includes the following:

- A valid 'Participating Operator Agreement' with the RSB Secretariat (or a confirmation that a Participating Operator Agreement is in place) and a valid RSB Participant Code;
- 2. 2. A valid contractual agreement with the CB;
   Note: CBs are responsible for making sure the PO fulfils the requirements included in the agreement.
- 1. 2. 3. Documented profile; See Section 1.2 of the RSB standard for Participating Operators [RSB-STD-30-001];
- 1. 2. 4. Certification scope; See Section 1.3 of the RSB standard for Participating Operators [RSB-STD-30-001];
- 1. 2. 5. Complete and up-to-date self-risk assessment (i.e. no older than 3 months);

*Note:* for the first audit, POs are automatically attributed a 'medium' risk class. The actual risk class can only be determined upon verification by the audit team during the first evaluation.

- 1. 2. 6. Complete and up-to-date self-evaluation (i.e. no older than 3 months);
- 1. 2. 7. Where relevant, complete and up-to-date pre-audit tools (includes a Greenhouse Gas calculation, screening tool and environmental and social management plan (ESMP)).

# H1. 3. Audit team

- 1. 3. 1. The CB shall ensure that every member of the audit team for the evaluation of PO fulfils the requirements described in section G.1 of this document.
- 1. 3. 2. The audit team shall include:
- 1. 3. 2. 1. One (1) lead auditor;
- 1. 3. 2. Knowledge as described in G.3;
- 1. 3. 2. 3. Translator, if neither the lead auditor nor the auditor speaks the local language fluently;
- 1. 3. 2. 4. Social expert, if required (see H.1.3.3);
- 1. 3. 2. 5. Environmental expert, if required (see H.1.3.4).

*Note:* Requirements H.1.3.2.1 to H.1.3.2.5 above can be combined – i.e. the lead auditor can also have knowledge of the local context and speak the local language fluently.



- 1. 3. 3. The CB shall include a social expert in the audit team in any of the following situations:
- 3. 3. 1. If the PO answered "Yes" to socio-economic questions (Sections A, B and D) in the self-risk questionnaire (See RSB-STD-60-001 Annex I); and/or
- 3. 3. 2. If any impact assessment related to social aspects was triggered by the PO through the screening exercise ([RSB-GUI-01-002-01] available online at www.rsb.org); and/or
- 1. 3. 3. At its discretion, based on due diligence.
- 1. 3. 4. The CB shall include an environmental expert in the audit team in any of the following situations:
- 3. 4. 1. If the PO answered "Yes" to environmental questions (Section C) in the risk questionnaire (See [RSB-STD-60-001] Annex I); and/or
- 1. 3. 4. 2. If any impact assessment related to environmental aspects was triggered by the PO through the screening exercise ([RSB-GUI-01-002-01] available online at <a href="https://www.rsb.org">www.rsb.org</a>) (Steps 4.1, 4.2, 5.1 and 5.2); and/or
- 1. 3. 4. 3. At its discretion, based on due diligence.
- 1. 3. 5. The composition of the audit team shall be communicated to the PO ahead of the beginning of the audit process.
- 1. 3. 6. The PO shall be given the possibility to object to the composition of the audit team. In case the audit team composition cannot be modified, the lead auditor shall provide the PO with all required information to understand the audit team composition. Any sustained objection from the PO shall be dealt with through the RSB Grievance Procedure [RSB-PRO-65-001].

#### H1. 4. Audit schedule

1. 4. 1. The CB shall determine the frequency and schedule of audits based on the risk class of the PO, following the table below:

	Low Risk Class	Medium Risk Class	High Risk Class
Certificate Validity	5 years	3 years	2 years
(pending successful			



surveillance audits)			
Main Audit	Every 5 years	Every 3 years	Every 2 years
Surveillance Audit	Annual	Annual	Annual

For EU RED certified operators who are trading with or processing waste or residues or material derived from waste or residues an additional surveillance audit shall be scheduled within 6 months of the issuance of the first certificate. The audit may be conducted remotely if the conditions as per clause 1.5.2. are fulfilled.

*Please note*: This requirement is only applicable for first RSB EU RED certifications, i.e. whenever a PO is certified for the first time under RSB EU RED.

For all operators, the first regular annual surveillance audit shall take place within 12 months of the issuance of the certificate, the following surveillance audit shall take place within 12 months of the previous surveillance audit.

- 1. 4. 2. The CB shall review and update the audit schedule with every update of the PO's self-risk assessment.
- 1. 4. 3. In addition to the agreed schedule, the lead auditor may organise extraordinary audits as part of the surveillance process, for example if a grievance process is initiated.
- 1. 4. 4. The dates of the audit shall be agreed upon in advance with the PO. The audit schedule shall be communicated in advance of the audit (at least 30 days) to the RSB AB (via email to asi-info@accreditation-services.com) and the RSB Secretariat.

# H1. 5. Audit plan

**1. 5. 1.** The lead auditor shall prepare the audit plan for the main and surveillance audits according to the table below, allowing adequate time for evaluation of all requirements.

Please note: Specific requirements for each operator type are defined in the succeeding sections. RSB does not allow audits to be replaced by any type of self-declaration from operators.

RSB Global	RSB EU RED /	RSB Japan
	ICAO CORSIA	



Central	Type: Individual audit	Type: Individual audit	<u>Type</u> : Individual audit
Management	Main: On site	Main: On site	Main: On site
	Surveillance: Remote with conditions	Surveillance: Remote with conditions	Surveillance: Remote with conditions
Processing	Type: Individual audit	Type: Individual audit	Type: Individual audit
(chemical, mechanical,	Main: On site	Main: On site	Main: On site
physical) <sup>′</sup>	Surveillance: Remote with conditions	Surveillance: Remote with conditions	Surveillance: Remote with conditions
Biomass production	<u>Type</u> : Risk-based sampling	<u>Type</u> : Risk-based sampling	<u>Type</u> : Individual audit Main: On site
	Main: On site	Main: On site	Surveillance: Risk-based
	Surveillance: Remote with conditions	Surveillance: Remote with conditions	sampling, remote with conditions
First collectors	<u>Type</u> : Risk-based sampling Main: Remote with conditions	<u>Type</u> : Individual audit <u>Main</u> : On site <u>Surveillance:</u> On site	<u>Type</u> : Individual audit <u>Main</u> : On site <u>Surveillance</u> : On site
	Surveillance: Remote with conditions		
Points of origin	Type: Risk-based sampling  Main: Remote with conditions  Surveillance: Remote with conditions	<u>Type</u> : Risk-based sampling <u>Main</u> : On site <sup>6</sup> <u>Surveillance:</u> On site <sup>7</sup>	Type: Individual audit Main: On site Surveillance: Risk-based sampling, On site
Other sites crop- based supply	<u>Type</u> : Risk-based sampling	<u>Type</u> : Risk-based sampling	<u>Type</u> : Risk-based sampling
chains (storage, offices, aggregators etc)	Main: Remote with conditions	Main: Remote with conditions	Main: Remote with conditions
,	Surveillance: Remote with conditions	Surveillance: Remote with conditions	Surveillance: Remote with conditions
Other sites waste- based supply	<u>Type</u> : Risk-based sampling	<u>Type</u> : Risk-based sampling	<u>Type</u> : Risk-based sampling
chains (storage, offices,	Main: Remote with conditions	Main: On site	Main: On site
aggregators etc) <sup>8</sup>	Surveillance: Remote with conditions	Surveillance: On site	Surveillance: On site

<sup>&</sup>lt;sup>6</sup> See specifics for RSB ICAO CORSIA in 1.5.5.1

<sup>7</sup> See specifics for RSB ICAO CORSIA in 1.5.5.1

<sup>8</sup> This category refers to all types of other sites in all all types of supply chains, including crop-based and waste or residue based supply chains



1. 5. 2. Central management of the PO and processing facilities: For main audits, the office and management systems of the PO shall be audited individually on site.

Based on a risk assessment the CB shall decide whether the surveillance audit is conducted as an on-site audit or desk-based. Desk-based surveillance audits may only be allowed if:

- 1. 5. 2. 1. the risk class of the operator is 'low risk' (following the RSB Procedure or Risk Management [RSB-PRO-60-001]);
- 1. 5. 2. the operator's data gathering and processing systems for the implementation of the ESMP, traceability systems and Greenhouse Gas calculations are reliable;
- 1. 5. 2. 3. the Certification Body does not deem it necessary to verify on site if corrective actions to close non-conformities were properly implemented:
- 1. 5. 2. 4. the following documents are available:
  - Updated self-risk assessment and self-evaluation;
  - Updated scope of certification (e.g. sites, products, processes, feedstocks;
  - Evidence of corrective actions implemented (if applicable);
  - Records of the ongoing implementation of the ESMP (for example: monitoring of water quality);
  - Any changes in the operator's system to implement the RSB Standard (if applicable);
  - Records of the operator's training system;



- Records of the operator's complaint management system;
- Contracts with all operators within the scope of certification;
- Records of the applied chain of custody system;
- Quarterly balance of incoming and outgoing material (for all storage sites in the scope of certification);
- Contractual agreements, delivery notes, sustainability information and invoices for all purchases and sales of certified material; and
- GHG calculation, including a list of input data and a description how they are collected, emission factors.
- Level of biomass production (farm level): A representative sample of farms where RSB-compliant biomass is produced as identified in the certification scope of the PO (See Section 1.3 in [RSB-STD-30-001]), which is sufficient in extent to allow the CB to determine compliance with the RSB standards shall be audited. For main audits the assessment shall be conducted on site:

Risk Class	Formula
Low and Medium	Square root (nb of farms)
High	Square root (nb of farms)/0.5

The CB shall base the farm sample partly on random selection, partly on a risk-based selection (e.g. farms in the vicinity of a protected area, farms in areas with water scarcity issues, farmers using soils with a high risk of soil erosion) and partly based on a size-related selection.

When assessing compliance with sustainability criteria, the CB shall apply the sampling approach only for farms that are near each other and have similar characteristics (e.g. climate region, soil type). Otherwise, a stratified sampling shall be applied.

For the purpose of assessing the accuracy of the GHG calculation, the CB shall apply the sampling approach only if the units have similar production systems (e.g. tillage management, fertiliser input) and products (i.e. crop or biomass types).

Based on a risk assessment the CB shall decide whether the surveillance audit is conducted as an on-site audit or desk-based. Desk-based surveillance audits may only be allowed if:

1. 5. 3. 1. the risk class of the PO is "low risk" (following the RSB Procedure for Risk Management [RSB-PRO-60-001]);



- 1. 5. 3. 2. the PO's data gathering and processing systems for the implementation of the ESMP, traceability systems and Greenhouse Gas calculations are reliable:
- 1. 5. 3. the Certification Body does not deem it necessary to verify on site if corrective actions to close non-conformities were properly implemented;
- 1. 5. 3. 4. the following documents are available:
  - Records of the ongoing implementation of the ESMP (for example: monitoring of water quality);
  - Documents identifying the land the raw material was obtained from (field list including size, use, yields, maps and geo coordinates for each field);
  - Records of the status of this land from the year of the cultivation until 01.01.2008 (e.g. satellite images);
  - Farmers in an EU member state: Records that show compliance with direct support schemes;
  - Contracts for all sales of certified material;
  - Records of outgoing material; and
  - GHG calculation, including a list of input data and a description of how they are collected and emission factors.
- 1. 5. 4. First collectors
- 1. 5. 4. 1. Auditing first collectors under RSB EU RED or RSB CORSIA

First collectors in the scope of certification with own trading activities shall be audited individually. Main and surveillance audits shall be conducted on site.

# 1. 5. 4. 2. Auditing first collectors under RSB Global

A representative sample of first collectors and aggregators in the scope of certification delivering more than 10 metric tons per month (on average) with own trading activities shall be audited.

Main and surveillance audits may be desk-based if the following documents are available:



- Documentation (e.g. procedures) of the individual mass balance systems;
- List of suppliers:
- Quarterly balance of incoming and outgoing material including records; and
- Supporting evidence back to the origin of the material, e.g. evidence of collection from specific restaurants including the name of the specific feedstock (first collectors only).

The sample size shall be determined risk-based as follows:

Risk Class	Formula
Low and Medium	Square root (nb of collectors)
High	Square root (nb of collectors)/0.5

# 1. 5. 5. Points of origin

Auditors shall verify the location of points of origin delivering less than 10 metric tons per month on a sample basis (desk-based audit). In the case of any inconsistencies or doubts about the existence of a point of origin, the auditor shall schedule an additional audit for this point of origin. Audits of points of origin delivering less than 10 mt per month may be conducted remotely for all RSB schemes, if the provisions in 1.5.5.2 are fulfilled

A representative sample of points of origin (e.g. restaurants) delivering more than 10 metric tons per month (on average) shall be audited in order to check the plausibility of the mass balance records and the conformity with the requirements of RSB Standard on Waste and Residues [RSB-STD-11-001-01-010] for audits against RSB EU RED and RSB Standard for Advanced Fuels [RSB-STD-01-010] for audits against RSB Global. The sample size shall be determined risk-based as follows:

Risk Class	Formula
Low and Medium	Square root (nb of points of origin)
High	Square root (nb of points of origin)/0.5



# 1. 5. 5. 1. Auditing points of origin under RSB EU RED or RSB ICAO CORSIA

- Main and surveillance audits against RSB EU RED shall be on site.
- For points of origin generating material that meets the definition for by-products under RSB-STD-12-001 (RSB Standard for ICAO CORSIA), main and surveillance audits against RSB ICAO CORSIA shall be on-site.
- For points of origin generating waste or residue feedstock, main and surveillance audits against RSB ICAO CORSIA may be desk-based if the conditions under clause 1.5.5.2 are fulfilled.

# 1. 5. 5. 2. Auditing points of origin under RSB Global

Main and surveillance audits against RSB Global may be conducted desk-based if the following documents are available:

- Description and operating figures (e.g. throughput, output of main product(s), by-product(s) and waste/residues) of the process/operation where the waste or residue is derived from;
- Quarterly balance of incoming and outgoing material including records;
- In the case of agricultural, aquaculture, fisheries and forestry residues:
  - Documents identifying the land the raw material was obtained from;
  - Records of the status of this land from the year of the cultivation until 01.01.2008; and
- Farmers in an EU member state: Records that show compliance with direct support schemes.
- 1. 5. 6. Collectors, aggregators and points of origin supplying less than 10 metric tons per month may be audited by the certification body if there is any indication of non-conformities.
- A representative sample of other sites listed in the scope of certification (e.g. offices, storage sites, aggregators, operators collecting on behalf of the first collector, etc.) which is sufficient in extent to allow the CB to determine compliance with the RSB standards shall be audited.

The representative sample shall be at minimum equivalent to the square root of the total number of all units identified in the certification scope of the PO:



Risk Class	Formula
Low and Medium	Square root (nb of points of origin)
High	Square root (nb of points of origin)/0.5

If the following documents are available, the audit may take place desk-based:

- Documentation (e.g. procedures) of the sites' mass balance systems;
- List of deliveries; and
- Quarterly balance of incoming and outgoing material including records (e.g. weighbridge documents).
- 1. S. 8. Based on the risk assessment, a representative sample of input data for the **Greenhouse Gas calculation** to ensure the required level of assurance.
- 1. 5. 9. Based on the risk assessment, a representative sample of **RSB compliance claims** made by the PO to ensure the required level of assurance.
- The lead auditor may increase the number of units, farms and/or compliance claims included in the evaluation and select the sample based on the results of the self-risk assessment, the screening exercise or any due diligence.

*Note:* The RSB Secretariat may define specific provisions for the certification of smallholders. Please see the RSB Principles & Criteria for Smallholder Groups (RSB-STD-03-002) for further information.

1. The audit team shall assess data and/or information of other standards that the PO is audited against whenever they are relevant for the RSB certification (e.g. mass balance data of batches sold with compliance claims other than the RSB).

#### H1. 6. Stakeholder consultation

Whenever the audit includes an evaluation against the RSB Principles & Criteria (see Annex), the CB shall ensure that the audit team conducts a stakeholder consultation for all main audits.

- 1. 6. 1. The lead auditor shall conduct a stakeholder consultation appropriate to the certification scope, risk class and screening results.
- 1. 6. 2. The lead auditor shall identify key stakeholders who can provide relevant information in regard to the PO's compliance with the environmental, legal, social and economic requirements of the RSB standard.

This shall include stakeholders who are internal (e.g. personnel,



contractors, etc.) as well as external (e.g. communities, etc.) to the operation of the PO.

- 1. 6. 3. The lead auditor shall make sure that:
- 1. A range of representative stakeholders is consulted appropriate to the scale, intensity, complexity and impacts of the operation evaluated:
- 1. 6. 3. 2. Stakeholders have the opportunity to present their comments to the auditor(s) in local language;
- 1. 6. 3. Stakeholders have the opportunity to present their comments to the auditor(s) under terms of confidentiality;
- 1. 6. 3. 4. Identities of stakeholders requesting confidentiality are documented in formal records of the CB but shall not be included in any documentation which is disclosed publicly to the PO and/or to any other external third-party involved in evaluation. The CB shall ensure that the identity, privacy and personal integrity of stakeholders requesting confidentiality is protected. The members of the audit team shall not be required to investigate or consider comments by stakeholders who refuse to identify themselves;
- 1. 6. 3. 5. Stakeholder consultation shall be designed to solicit direct, factual observations with regard to compliance of the PO with the RSB standards:
- 6. 3. 6. Information and opinions given by consulted stakeholders are investigated, evaluated and verified objectively and meaningfully, and affect the certification decision only in so far as they provide evidence of compliance or non-compliance with the applicable requirements of the RSB standards.
- Any stakeholders identified by the lead auditor shall be notified four (4) weeks prior to the scheduled audit, with details about the schedule and the upcoming evaluation. The notification period may be reduced to two (2) weeks if the PO (including all entities within the scope of certification) is located in an OECD (Organisation for Economic Cooperation and Development) member country.<sup>9</sup>
- 1. 6. 5. This notification shall include information on the applicable RSB standards, the RSB certification systems, the evaluation process, and the fact that the audit team is seeking comment on the social, environmental and economic impacts of the operation of the PO to determine their compliance with the RSB standard.

#### H2. Conducting the audit

H2. 1. General requirements

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<sup>9</sup> http://www.oecd.org/about/membersandpartners/



- 2. 1. 1. The lead auditor shall ensure that the evaluation is conducted according to the conditions described in Section H.1 of this procedure (scope, certificate type, schedule, extent, etc.).
- 2. 1. 2. The lead auditor shall use any and all effort necessary to evaluate compliance or non-compliance of the operation identified in the certification scope of the PO with the RSB standard.
- The evaluation by the audit team shall include (but is not limited to) visual inspections, reviews of available documents, and interviews with personnel, other professionals and stakeholders involved in or affected by the operation.
- The audit team shall pay particular attention to 'critical control points', or aspects of the operation where or in which product is processed, converted or otherwise transformed into new product. For example, the audit team shall verify conversion ratios and other aspects that could influence the relationship between product entering and new product leaving the particular internal processing step.
- 2. 1. 5. The lead auditor appointed shall ensure that each auditor and expert collect their respective evidence and report their respective observations independently. The lead auditor appointed shall integrate and consolidate the observations and evidence from the auditors and experts involved in the audit team.
- In case of disagreement between the lead auditor appointed and other members of the audit team, the opinion of the lead auditor shall prevail, and the lead auditor shall include the observations, evidence and opinions of the other members of the audit team in the documentation submitted for review.
- 2. 1. 7. The lead auditor may submit requests for clarification or interpretation of any part of the RSB standard to the RSB Secretariat. (See the RSB Procedure for Development and Modification of Guidance [RSB-PRO-35-001].
- 2. 1. 8. The lead auditor shall submit a draft audit plan together with the applicable audit checklist to the PO at least 2 weeks ahead of the audit.

# H2. 2. Evaluation of the Participating Operator

For the evaluation of the operation identified in the certification scope of the PO, the lead auditor shall include at minimum the following steps:

- 2. 1. Conduct a risk assessment of the PO according to the RSB standard for Risk Management [RSB-STD-60-001];
- 2. 2. Identify and document any and all deviations of the risk assessment from the self-risk assessment submitted by the PO;
- 2. 3. If the risk class calculated by the lead auditor is different from the risk class submitted by the PO, the result of the risk assessment carried out by the lead auditor shall prevail;



- 2. 4. The lead auditor shall include a detailed assessment of all the questions in the questionnaire for Self-Risk Assessment (Annex I, [RSB-STD-60-001]) where the answer deviated from the self-risk assessment submitted by the PO;
- 2. 5. Conduct the evaluation of the units (operation sites, subsidiaries, branch offices supply chain structures) where RSB-compliant products are produced, processed, acquired, handled or forwarded as defined in the certification scope, against all applicable requirements of the RSB standard.
- 2. 2. 5. 1. The audit team shall use the applicable RSB auditor checklist to conduct the evaluation.
- 2. 2. 5. 2. The audit team shall systematically present evaluation findings demonstrating compliance or non-compliance to each requirement of all applicable RSB standards and procedures.
- 2. 2. 6. The lead auditor shall verify an individual Greenhouse Gas Calculation submitted by the PO, including the verification if:
- 2. 2. 6. 1. the GHG calculation methodology has been applied correctly<sup>10</sup>;
- 2. 2. 6. 2. all relevant emission sources have been taken into account:
- 2. 2. 6. 3. adequate emission factors were used. For RSB EU RED assessments, the emission factors as publicised on the website of the EU commission or from the Ecoinvent database shall be used<sup>11</sup>;
- 2. 2. 6. 4. meters and other measurement instruments, data-gathering and processing tools are adequate;
- 2. 2. 6. 5. most recent values were used for emission factors and activity data.
- 7. For RSB EU RED assessments, the lead auditor shall compare the results of the GHG calculation with the typical Greenhouse Gas emissions as stated in Annex V of the Renewable Energy Directive (Directive 2009/28/EC). Whenever the results deviate significantly from the typical values, the lead auditor shall investigate reasons for the deviation.
- Whenever default GHG values are used (such as default values under the EU RED or default core LCA and LUC values under ICAO CORSIA), the lead auditor shall verify that the default values meet the specifications as described in the RSB Standard for EU market access (for EU RED default values) and in RSB ICAO CORSIA (for CORSIA default core LCA and ILUC values).

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<sup>&</sup>lt;sup>10</sup> GHG calculation methodology refers to the methodology that applies for the scope of certification, i.e. for RSB EU RED, the methodology outlined in the EU Market Access Standard (RSB-STD-11-001), for RSB ICAO CORSIA, the methodology outlined in the CORISA Market Access Standard and for RSB GLOBAL, the methodology outlined in the RSB GHG Calculation Methodology (RSB-TSD-01-003-01)

<sup>&</sup>lt;sup>11</sup> https://ec.europa.eu/energy/sites/ener/files/documents/Standard%20values%20v.1.0.xlsx



- 2. 9. The lead auditor shall verify RSB claims, traceability information and chain of custody systems of the operators included in the scope of certification, by activities including at least:
- 2. 9. 1. Verification that the chain of custody system is in line with the applicable RSB Standard for Traceability (as defined in the annex: [RSB-STD-20-001] or [RSB-STD-11-001-20-001]).
- 2. 2. 9. 2. For Points of Origin, the verification of the plausibility of
  - produced material volumes considering operating figures such as input volumes, output volumes and conversion rates;
  - traded material volumes as recorded by the first collector by assessing the records of outgoing material at the point of origin.
- 2. 9. 3. For biomass producers, the verification that the biomass declared as sustainable can be clearly assigned to the cropland and the amount is consistent with the size of the cropland and the yield.
- 2. 9. 4. For industrial operators, traders, first collectors, a verification that the data recorded in the chain of custody system (for all sites covered by the scope of certification) is complete and accurate, including a verification that:
  - incoming material has been recorded correctly by comparing a sample of incoming product information records (for example delivery notes) with the information recorded in the chain of custody system;
  - outgoing material is declared correctly by reviewing a sample of outgoing product information records (for example delivery notes);
  - incoming and outgoing material is consistent with information specified in contracts regarding volumes, and sustainability information;
  - conversion factors have been determined correctly by auditing process input and output data in the process control system on site;
  - the chain of custody data provided to the auditor is complete by comparing the data provided with purchasing and sales data as registered in the accounting system of the operator.

# H2. 3 Major and minor non-compliances

2. 3. 1. Areas where the PO does not meet the requirements of the RSB standard shall be defined by the lead auditor as either a minor non-compliance or a major non-compliance.



- 2. 3. 2. The lead auditor appointed shall identify and document all deviations between the evaluation performed and the self-evaluation submitted by the PO.
- 2. 3. 3. The lead auditor shall consider the following situations as major non-compliances:
- 2. 3. 3. 1. A non-compliance with a minimum requirement in the RSB Principles & Criteria [RSB-STD-01-001];
- 2. 3. 3. 2. A non-compliance with a mandatory requirement of the EU Renewable Energy Directive (2009/28/EC) for RSB EU RED;
- 2. 3. 3. A non-compliance with a requirement of RSB Standard for ICAO CORSIA [RSB-STD-12-001] for RSB ICAO CORSIA;
- 2. 3. 3. 4. Management systems implemented by the PO which are not applied <u>comprehensively and consistently</u> to all units in the certification scope of the PO;
- 2. 3. 3. 5. Non-compliances with the potential to compromise the RSB, RSB standard, RSB certification systems, RSB trademarks or the good name of the RSB;
- 2. 3. 3. 6. Non-compliances issued in the preceding evaluation which have not been corrected, rectified or otherwise brought into compliance with the RSB standards prior to the evaluation;
- 2. 3. 3. 7. Non-compliances which are systematic in nature (i.e. non-compliances which will continue to result in further non-compliances until they have been corrected, rectified or otherwise brought into compliance with the RSB standards);
  - Example: Incorrect documentation is found in more than 10% of the units or claims included in the representative sample.
- 2. 3. 3. 8. Non-compliances which cannot possibly be corrected, rectified or otherwise brought into compliance with the RSB standard.
- 2. 3. 4. The lead auditor shall evaluate if the PO meets the progress requirements.

# 2. 4. Evaluation (audit) report

The lead auditor shall compile all audit results in an evaluation (audit) report, including:

- 2. 4. 1. all identified non-compliances;
- 2. 4. 2. beginning and end of the audit;
- 2. 4. 3. address where the audit was conducted;
- 2. 4. 4. audit participants;
- 2. 4. 5. list of audited documents;



- 4. 6. GHG emissions occurring at the operator's sites in g CO<sub>2eq</sub>/ dry-ton for raw materials and (intermediary) products and g CO<sub>2eq</sub>/MJ for final energy products (annualised, after allocation) and if applicable, achieved emission savings;
- 2. 4. 7 If applicable, emission credits in g CO<sub>2eq</sub>/ dry-ton for raw materials and (intermediary) products and g CO<sub>2eq</sub>/MJ for final energy products;
- 4. 8. If applicable, sequestered carbon in g CO<sub>2eq</sub>/ dry-ton for raw materials and (intermediary) products and g CO<sub>2eq</sub>/MJ for final energy products (see RSB Standard for Advanced Products [RSB-STD-02-001]);
- 2. 4. 9. If applicable, avoided emissions in g CO<sub>2eq</sub>/ dry-ton for raw materials and (intermediary) products and g CO<sub>2eq</sub>/MJ for final energy products (see RSB Standard for Advanced Products [RSB-STD-02-001]);
- 2. 4. 10. If applicable, explanation for deviation from typical GHG values as stated in 2.2.7.

# H2. 5. Correction of non-compliances

- 2. 5. 1. The PO shall define the root causes for major non-conformities.
- 2. 5. 2. The PO shall define corrective action measures to address the non-conformities and their root causes.
- 2. 5. 3. The PO shall define a timeline for implementing the corrective action measures.
- 2. 5. 4. The lead auditor shall evaluate the corrective action plan and communicate to the PO whether the corrective action plan is accepted.
- 2. 5. 5. The lead auditor shall monitor and evaluate all actions taken by the PO to address non-compliances identified during evaluation.
- 2. 5. 6. Major non-compliances found during the audit shall be corrected within 90 days of the audit closing meeting.
  - If the PO submits the documentation of corrective actions on time, the audit team shall evaluate whether the aspects that led to the non-compliance were corrected, rectified or otherwise brought into compliance with the RSB standard; and
  - If the necessary corrective actions are not submitted on time, the lead auditor shall schedule a full evaluation.
- 2. 5. 7. The CB shall ensure that minor non-compliances are addressed according to the corrective action plan within 12 months.



#### H3. After the Audit

### 3. 1. Review

- The lead auditor shall submit all evaluation reports, audit checklists, relevant evidence documents (including but not limited to documentation related to the certification scope, chain of custody documentation, GHG calculation, ESMP, see section F.8 on records)as well as the corrective action plan and the evaluation of corrective actions to a review prior to certification decision-making.
- 3. 1. 2. The review shall be carried out by an individual who has not been involved in the audit process.
- 3. 1. 3. Reviewer(s) (at minimum one (1) reviewer) shall be in possession of an RSB lead auditor qualification, and demonstrate sufficient knowledge and experience in auditing and certification processes.

The reviewer(s) shall be competent about the topics being addressed in the audit reports, in particular sustainability issues like biodiversity, human rights, etc. If the audit included a CoC component, the reviewer(s) shall have knowledge and experience in this field.

- 3. 1. 4. Submitted evaluation reports shall be reviewed for (at least) the adequacy of the following:
- 3. 1. 4. 1. Evaluation work and collection of objective evidence, to verify compliance with the RSB standard, including the cross-check of audit evidence documents such as documentation related to the certification scope, chain of custody documentation, Greenhouse Gas calculations and the ESMP:
- 3. 1. 4. 2. Clarity of presentation of observations and evidence as basis for certification decision-making;
- 3. 1. 4. 3. Identified non-compliances and, where relevant, correction of non-compliances (See also H.2.5);
- 3. 1. 4. 4. Whether the proposed certification decision is justified by the observations and evidence presented.
- 3. 1. 5. The outcomes (e.g. comments, inputs, issues raised, etc.) of the review shall be compiled in a review report and be part of the CB's records.
- 3. 1. 6. The lead auditor shall respond in writing to the review and finalise the certification report considering the results of the review.
- 3. 1. 7. The lead auditor shall submit the evaluation report, together with the review report and his/her response to the review to the certification decision entity.

# H3. 2. Issuing RSB Certificates



3. 2. 1. When all major non-compliances (if any) are closed, the Certification Decision Entity may issue a certificate of RSB compliance to the PO in line with the scope of certification.

Note: the validity of the certificate is based on the PO's risk class.

- 3. 2. 2. The issued certificate shall have the following details:
- 3. 2. 2. 1. CB's name, address, registration number;
- 3. 2. 2. PO's Legal name registered address, and RSB Participant Code:
- 3. 2. 2. 3. A unique certificate code, and in case of sub-certificates, a three-letter code to uniquely identify legal entities and operational sites;
- 3. 2. 2. 4. The certification scheme (i.e. RSB Global, RSB EU RED, RSB ICAO CORSIA);
- 3. 2. 2. 5. Further information on the certification scope, including information on the following:
  - the product(s) for which the certification is granted;
  - the sites and facilities that the certification is covering;
  - the standards and other normative document(s), including their date of publication, to which it is judged that the product(s) comply;
- 3. 2. 2. 6. Date of issue of the RSB certificate;
- 3. 2. 2. 7. Date of expiry of the RSB certificate;
- 3. 2. 2. 8. Reference to the RSB database of registered certificates;
- 3. 2. 2. 9. Reference to the RSB website:
- 3. 2. 2. 10. Disclaimers:
  - the RSB certificate itself does not serve as evidence that a particular product supplied by the certificate holder is certified to the RSB standards. Products offered, shipped or sold by the certificate holder can only be considered covered by the scope of this certificate when it has the required on-product claim; and
  - the RSB certificate is only valid if registered in the RSB database of registered certificates, and that the validity of this RSB certificate shall be verified in the RSB database of registered certificates
- 3. 2. 2. 11. Signature of the designated CB representative.
- 3. 2. 3. The CB may issue a separate sub-certificate for each legal entity and operational site included in the certification scope of the PO. The sub-certificates shall have the same certificate code as the certificate issued to the PO, followed by combination of three letters which uniquely identify each sub-certificate.



- 3. 2. 4. The CB shall inform the RSB AB and the RSB Secretariat of any issued certificate.
- 3. 2. 5. In the case of major non-compliances, the certificate shall be issued within 4 months of the certification audit. In the case that no major non-compliances were raised, the certificate shall be issued within 1 month of the certification audit.

#### H3. 3. Public audit summary

- 3. 1. The CB shall document the audit process, the audit findings and conclusions in a Public Audit Summary in English, which includes the following information:
- 3. 1. 1. The name, address and registration number of the CB;
- 3. 3. 1. 2. The legal name, registered address and RSB Participant Code of the PO evaluated for compliance with the RSB standard;
- 3. 1. 3. The certification scope of the PO, including the applicable RSB standards (RSB Global, RSB EU RED, RSB ICAO CORSIA);
- 3. 3. 1. 4. The audit scope and extent;
- 3. 1. 5. The name of the audit team leader, audit team members and any accompanying persons;
- 3. 1. 6. The risk assessment conducted by the lead auditor, and all deviations of this risk assessment from the risk assessment submitted by the PO;
- 3. 1. 7. The observations and substantiating evidence collected during evaluation of the central management office and management systems of the PO;
- 3. 1. 8. The consultation of social, environmental and economic stakeholders that are directly affected by the operation(s) identified in the certification scope of the PO:
- 3. 3. 1. 9. Non-compliances, and whether (and why) these non-compliances were classified as major non-compliances;
- 3. 1. 10. Description of actions taken to address non-compliances, the evaluation of those actions and decision to accept them for compliance with RSB standards;
- 3. 1. 11. The final risk class assigned to the PO based on the risk assessment;
- 3. 1. 12. The validity period of the issued certificate and schedule for surveillance and main audits:
- 3. 1. 13. The details of any issue which was difficult or impossible to evaluate.
- 3. 3. 2. The CB shall provide the following product-related information in the Public Audit Summary:



- 3. 3. 2. 1. The description of the product or the product component that the certification covers, including, if applicable, the specification of the mass of the certified component related to the total product;
- 3. 3. 2. The RSB short claim, as defined in RSB-PRO-50-001;
- 3. 2. 3. The Greenhouse Gas intensity of the product and the Greenhouse Gas emission reduction for final fuels/products, including the following information:
  - for advanced products from bio-based feedstocks: if and how the CO<sub>2</sub> uptake was accounted for (see RSB-STD-02-001); and
  - for end-of-life products or processing residues: specification of the baseline scenario if avoided emissions were accounted for (see RSB-STD-02-001 and RSB-STD-01-010);
- 3. 2. 4. If the feedstock for a batch of RSB certified Advanced Product is not wholly but only partly RSB-certified: The amount of certified feedstock in relation to the total mass of the feedstock:
- 3. 3. 2. 5. For Category I products:
  - the bio-based carbon or bio-based mass content that can be ensured at any time of the production process; and
  - The standard used for measuring or calculating the biobased carbon or bio-based mass content;
- 3. 3. 2. 6. For Category II products:
  - the recycled carbon content in relation to the total carbon content; and
  - the method used to determine the recycled carbon content;
- 3. 3. 2. 7. For Category III products:
  - the amount of primary fossil resources saved by the input of eligible feedstock in the production system.
- 3. 3. The CB shall ensure that the Public Audit Summary does not include any element of confidential nature, as agreed with the PO upon signature of the certification contract.

#### H3. 4. Scope changes



- 3. 4. 1. Whenever a certified operator requests a scope change of a valid certificate, the CB shall follow the activities as outlined in ISO/IEC 17065 clause 07.10.3., consisting of
  - evaluation;
  - review;
  - decision:
  - issuance of revised formal certification documentation to extend or reduce the scope of certification; and
  - issuance of certification documentation of revised surveillance activities.

*Please note*: Scope changes may be changes of the PO name and/or ownership or scope extensions, such as, additional sites or operators, additional products, or additional RSB certification standards.

- 3. 4. 2. For the evaluation of the scope changes, the assigned auditor shall at least review the following documents:
  - The updated certification scope, in line with clause 1.3 of RSB-STD-30-001or RSB-STD-11-001-30-001;
  - The updated self-risk assessment in line with clause 1.6 of RSB-STD-30-001or RSB-STD-11-001-30-001;
  - The updated self-evaluation in line with clause 2.8 of RSB-STD-30-001or RSB-STD-11-001-30-001;
  - If applicable, the updated ESMP, in line with criterion 2a of the RSB Principles & Criteria;
  - If applicable, the updated screening tool in line with criterion 2a of the RSB Principles & Criteria; and
  - The updated GHG calculation in line with criterion 3b of the RSB Principles & Criteria.
- 3. 4. 3. The CB shall determine the type of the evaluation (i.e. whether an onsite audit has to be carried out or a document review is sufficient) based on the requirements listed in H1.5 (Audit plan):



- Scope extensions for industrial facilities: The evaluation shall be carried out through an on-site audit.
- Scope extensions for biomass production: The evaluation may be carried out through a document review provided that:
  - A representative sample of farms has been audited in the preceding audit;
  - The farms to be added to the scope of certification are similar to the farms that were subject to the previous audit in terms of production (i.e. same type of crop or biomass, same management system) and context (i.e. no additional specialist studies identified in the screening tool, same jurisdiction, same previous land use); and
  - The review of the documents stated above did not result in any indications that the requirements of the RSB standard are not met
- First collectors of wastes or residues under RSB EU RED: The evaluation shall be carried out through an on-site audit.
- First collectors of end-of-life products or residues under RSB Global: The evaluation may be carried out through a document review provided that:
  - A representative sample of first collectors has been audited in the preceding audit;
  - The first collectors to be added to the scope of certification are similar to the first collectors that were subject to the previous audit in terms of management and context; and
  - The review of the documents stated above did not result in any indications that the requirements of the RSB standard are not met.
- Scope extensions for Points of origin (RSB Global and RSB EU RED): The evaluation may be carried out through a document review provided that:
  - A representative sample of points of origin have been audited in the preceding audit;
  - The points of origin to be added to the scope of certification are similar to the points of origin that were subject to the previous audit in terms of type (e.g. restaurant, industry, landfill), material and location (i.e. geographic region); and
  - The review of the documents stated above did not result in any indications that the requirements of the RSB standard are not met.



#### H3. 5. Extension of the certificate validity and/or audit schedule changes

- 3. 5. 1. The CB may extend the specified period of validity of a certificate and/or delay the required audit schedule once per certification cycle for up to six (6) months under the following conditions:
- 3. 5. 1. 1. The risk class of the PO is 'low';
- 1. 2. The conditions which led to the need for the extension of the validity of the certificate are beyond the control of the PO and the CB;

*Note:* Problems in planning or scheduling an evaluation shall not be considered conditions beyond the control of the PO or the CB.

- 3. 5. 1. 3. The PO provided up-to-date documentation about its operations and the documentation gave no indication that compliance with the RSB standard could be compromised during the extension of the validity of the certificate;
- 3. 5. 1. 4. The extension of the validity of the certificate will not result in increased risk associated with the PO's operations.
- 3. 5. 2. The CB may extend the specified period of validity of a certificate and/or delay the required audit schedule once for up to three (3) months to enable evaluation under the following conditions:
- 3. 5. 2. 1. The risk class of the PO is 'medium';
- 3. 5. 2. The conditions which led to the need for the extension of the validity of the certificate are beyond the control of the PO and the CB;

*Note:* Problems in planning or scheduling an evaluation shall not be considered conditions beyond the control of the PO or the CB.

- 3. 5. 2. 3. The PO provided up-to-date documentation about its operations and the documentation gave no indication that compliance with the RSB standard could be compromised during the extension of the validity of the certificate;
- 3. 5. 2. 4. The extension of the validity of the certificate of the PO will not result in increased risk associated with the PO's operations.
- 3. The CB shall document the conditions which led to the need for the extension of the validity of the certificate and inform the RSB Secretariat about the extended expiry date of the certificate within five (5) business days of the extension being granted, and before the expiry date of the certificate. The CB shall update the relevant data in the database of registered RSB certificates and in any other information.

#### H3. 6. Re-certification



- 3. A re-certification audit (main audit) shall be planned and conducted within the validity period of the certificate to evaluate the continued fulfilment of all of the requirements of the relevant management system standard or other normative documents.
- 3. 6. 2. Whenever an operator was previously found to be non-compliant with the RSB standard or another voluntary scheme, 12 the CB shall inform the RSB Secretariat prior to re-certification. This includes the non-conformity of a PO with mandatory requirements as laid down in the Renewable Energy Directive and/or the failure of a PO to declare names of all schemes the operator is participating in and making available to the auditors all relevant information, including the mass balance data and the auditing report.

#### H3. 7. Suspension and withdrawal of the certificate

- 3. 7. 1. The CB may suspend the RSB certificate if, in its sole opinion, the PO is not in compliance with any particular aspect of the RSB standard.
- 3. 7. 2. The RSB certificate shall be suspended in the following situations:
- 3. 7. 2. 1. Major non-conformities are not addressed according to the corrective action plan (i.e. within 3 months);
- 3. 7. 2. Upon finding evidence of misuse, misrepresentation or fraudulent claims;
- 7. 2. 3. Occurrence of a severe major non-conformity (e.g. non-compliance with a mandatory requirement of the EU Renewable Energy Directive 2009/28/EC in the case of RSB EU RED and a mandatory requirement of ICAO CORSIA in the case of RSB ICAO CORSIA). In the case of a severe major non-conformity, the certification body may annul the suspension if the PO demonstrates that:
  - that the entity where the severe non-conformity occurred was taken out of the scope of certification, or
  - the severe major non-conformity was rectified;
- 3 7. 2. 4. In the case that surveillance audits are not conducted as required (with the exceptions as described in H.3.6).
- 3. 7. 3. The maximum period that certification may remain suspended is twelve (12) months (upon justification and at the discretion of the certification body the timeline may be increased to eighteen (18) months to allow the client to correct nonconformities). After this period, the certification shall be withdrawn, unless all major nonconformities have been successfully corrected and a surveillance

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<sup>&</sup>lt;sup>12</sup> Voluntary Schemes are recognised by the EU Commission to verify compliance with the EU's biofuels sustainability criteria. Please see the full list here: http://ec.europa.eu/energy/en/topics/renewable-energy/biofuels/voluntary-schemes



- audit was conducted in case the timeline of suspension exceeded twelve (12) months.
- 3. 7. 4. The CB shall share with the PO the exact reasons and evidence found to justify the decision to suspend or withdraw the RSB certificate.
- 3. 7. 5. The PO shall be given the possibility to appeal the suspension or withdrawal of the RSB certificate within 10 days following the suspension or withdrawal notification by the CB.
- 3. 7. 6. Upon evaluation of the appeal, the CB shall communicate any change in the suspension or withdrawal decision to the PO, including justification for the decision.
- 3. 7. 7. Without any appeal by the PO, or if, upon consideration of the appeal submitted by the PO, the CB decides to maintain the suspension or withdrawal, the decision to suspend or withdraw the RSB certification shall be considered final.
- 3. 7. 8. The CB shall inform the RSB AB and the RSB Secretariat of any final decision to suspend or withdraw the RSB certification within two (2) days of the decision.
- 3. 7. 9. In case of suspension or withdrawal, the CB shall ensure that the PO:
  - Immediately ceases the use of any RSB trademarks, including on and in relation to any products;
  - Identifies all customers and suppliers affected, and notifies them of the suspension or withdrawal of the RSB certificate in writing within three (3) business days of the suspension or withdrawal, and maintain records of that notification; and
  - Takes any other required measure.



#### H3. 8. Information

- 3. 8. 1. The CB shall inform the RSB Accreditation Body and the RSB Secretariat at regular intervals, as defined by the RSB Accreditation Body and the RSB Secretariat, about any main or surveillance audit that is planned.
- 3. 8. 2. For any audit (main audit or surveillance audit), the CB shall submit the following documents to the RSB Secretariat:
  - Public Summary Report
  - Audit Checklists, including PO reporting data on volumes of RSB certified material produced and/or traded in the preceding calendar year.
  - Certificate(s)
  - GHG calculation documents including GHG emissions by life cycle step, information on emission factors used, information on actual data sources (e.g. through the RSB GHG calculation tool).
- 3. 8. 3. In case of grievance by a third party about any aspect of the evaluation and certification process, the lead auditor shall inform the RSB Secretariat.
- 3. 8. 4. When RSB introduces new or revised standards or procedures that affect the PO, the CB shall ensure these changes are communicated to all POs within 30 days.
  - *Note:* a phase-in period is allowed for POs implementing new or revised standards and procedures (See RSB-PRO-01-001).
- 3. 8. 5. The CB shall inform the RSB Secretariat without delay about any and all aspects of their operation which may compromise the implementation of, or compliance with the RSB Standards.
- 3. 8. 6. The CB shall inform the RSB Secretariat without delay about any and all misuse of the RSB trademarks, the RSB Standard, or the RSB certification systems that they gain knowledge of.

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#### Annex – Scope of RSB Documents Applicable at the Audit

#### **Operator types**

The RSB standard specifies requirements for the following operator types:

- Primary Biomass Producer: Organisation that applies for certification for a specific activity that includes the production of crops or woody material, for example farm operators or plantation owners
- Points of Origin: The generator, such as companies, farms, forest areas, residences, industries and commercial facilities of end-of-life-products, production residues or other waste materials
- First Collectors: Operator that receives end-of-life-products, by-products or production residues from points of origin
- Industrial Operators: Organisation that applies for certification for a specific activity that includes feedstock processing and/or the production of intermediary products, fuels or advanced products
- Mechanical operator: Subgroup of industrial operators only conducting mechanical or physical processing, i.e. mixing, assembling, sorting, moulding, cutting, plastics extrusion. For further mechanical processes to be added to the list, please consult with the RSB Secretariat
- Trader: Organisation that applies for certification for a specific activity that includes buying and selling of materials or products, including raw materials, intermediates and final products. Examples for traders are first collectors, blenders, wholesale and retail companies (also companies selling to end-consumers) as well as airlines or shipping companies selling transport services to their clients.

Please note 1: Traders not necessarily have physical ownership of the product

Please note 2: Whenever organisations process materials, they are either industrial operators or mechanical operators.



# **Applicable standards for RSB Global Certification**

**Energy Products (road transport, shipping, aviation fuels)** 

	RSB Principles & Criteria [RSB-STD-01- 001]	RSB GHG Calculation Methodology [RSB-STD-01- 003-01]	RSB Procedure for Participating Operators [RSB-PRO-30- 001]	RSB Chain of Custody Procedure [RSB-PRO-20-001]	For waste or residues based fuels: RSB Advanced Fuels Standard [RSB-STD-01-010]	Communication & Claims [RSB-PRO-50-001]	RSB Procedure for Risk Management [RSB-PRO-60-001]
Biomass Producer	√ √*	$\checkmark$ $\checkmark$	$\sqrt{}$	<b>√</b> √		<b>√</b> √	$\checkmark$ $\checkmark$
Points of Origin					$\checkmark$ $\checkmark$		
First Collector		$\checkmark$ $\checkmark$	<b>√</b> √	<b>√</b> √	$\checkmark$ $\checkmark$	<b>√</b> √	<b>√</b> √
Industrial Operator	√ √*	$\checkmark$ $\checkmark$	$\sqrt{}$	<b>√</b> √	$\sqrt{}$	<b>√</b> √	<b>√</b> √
Mechanical Operator		$\sqrt{}$	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √
Trader		$\sqrt{}$	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √	<b>√</b> √

Non-energy Products (Advanced Products)

Non-energy i roduct	Mavanoca i	10ddotoj						
	RSB	RSB GHG	RSB	RSB Chain of	RSB Procedure	RSB Procedure	RSB Standard	For waste or
	Principles &	Calculation	Procedure for	Custody	for	for Risk	for certification of	residues based
	Criteria [RSB-	Methodology	Participating	Procedure	Communication	Management	Advanced	Advanced
	STD-01-001]	[RSB-STD-01-	Operators	[RSB-PRO-20-	& Claims	[RSB-PRO-60-	products [RSB-	products:
		003-01]	[RSB-PRO-30-	001]	[RSB-PRO-50-	001]	STD-02-001]	[RSB-STD-01-
			001]		001]	-	-	010]
Biomass Producer	<b>√</b> √*	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	
Points of origin								$\sqrt{}$
First Collector		<b>V</b> V	<b>√</b> √	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Industrial Operator	<b>√</b> √*	<b>V</b> V	<b>√</b> √	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Mechanical Operator		$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$	$\sqrt{}$
Trader		<b>V</b> V	$\sqrt{}$	$\sqrt{}$	<b>√</b> √	$\sqrt{}$	<b>V</b> V	$\sqrt{}$

 $<sup>\</sup>sqrt{\cdot}$ : Main audit,  $\sqrt{\cdot}$ : Surveillance audit,  $\sqrt{\cdot}$ : The surveillance audit shall focus on the implementation of the ESMP, the correction of non-conformities and compliance with progress requirements



### Applicable standards for RSB EU RED certification

## **Biofuels and Bioliquids**

	RSB Principles & Criteria [RSB-STD- 01-001]	RSB EU Market Access Standard [RSB-STD-11- 001]	RSB Procedure for Participating Operators [RSB-PRO-30- 001]	RSB EU RED Chain of Custody Standard [RSB-STD-11- 001-20-001]	Consolidated RSB EU RED Standard for certification of biofuels based on waste and residues [RSB-STD-11-001- 01-010]	RSB Procedure for Communication & Claims [RSB-PRO-50-001]	RSB Procedure for Risk Management [RSB-PRO-60-001]
Biomass Producers	√ √*	√ √	<b>√</b> √	$\sqrt{}$		<b>√</b> √	<b>√</b> √
Point of Origin		$\sqrt{}$			<b>√</b> √		
First Collector		$\sqrt{}$	$\checkmark$ $\checkmark$	$\sqrt{}$	<b>√</b> √	$\sqrt{}$	$\sqrt{}$
Industrial Operator	√ √*	<b>√</b> √	$\sqrt{}$	<b>√</b> √	<b>√</b> √	<b>V</b> V	<b>V V</b>
Mechanical Operator		<b>√</b> √	$\sqrt{}$	$\sqrt{}$	<b>√</b> √	<b>V</b> V	<b>V V</b>
Trader		<b>√</b> √	$\sqrt{}$	<b>V</b> V	<b>√</b> √	<b>√</b> √	$\sqrt{}$

Please note: In the event of any inconsistency between the RSB Principles & Criteria and the RSB EU Market Access Standard, the RSB EU Market Access Standard shall prevail

 $\sqrt{\cdot}$ : Main audit,  $\sqrt{\cdot}$ : Surveillance audit,  $\sqrt{\cdot}$ : The surveillance audit shall focus on the implementation of the ESMP, the correction of non-conformities and compliance with progress requirements



# Applicable standards for RSB ICAO CORSIA certification

	RSB Principles & Criteria [RSB-STD-01-001]	RSB ICAO CORSIA Standard [RSB-STD-12-001]	Operators	RSB Chain of Custody Procedure [RSB-PRO-20- 001]	RSB Procedure for Communication & Claims [RSB-PRO-50-001]	For waste or residues-based fuels: RSB Advanced Fuels Standard [RSB-STD-01- 010]	RSB Risk Management Procedure [RSB-PRO-60- 001]
Biomass Producers	√ √*	<b>√</b> √	$\checkmark$ $\checkmark$	<b>√</b> √	<b>√</b> √		<b>V</b> V
Point of Origin		<b>√</b> √				<b>V</b> V	
First Collector		<b>√</b> √	$\sqrt{}$	<b>√</b> √	<b>√</b> √	<b>V</b> V	<b>V</b> V
Industrial Operators	√ √*	<b>√</b> √	$\sqrt{}$	<b>√</b> √	<b>√</b> √	<b>V</b> V	$\sqrt{}$
Mechanical Operator		<b>√</b> √	$\sqrt{}$	<b>V</b> V	<b>√</b> √	<b>V</b> V	√ √
Trader		<b>√</b> √	$\sqrt{}$	<b>√</b> √	√ √	<b>V</b> V	<b>√</b> √

 $<sup>\</sup>sqrt{\cdot}$ : Main audit,  $\sqrt{\cdot}$ : Surveillance audit,  $\sqrt{\cdot}$ : The surveillance audit shall focus on the implementation of the ESMP, the correction of non-conformities and compliance with progress requirements



# **Applicable standards for RSB Japan certification**

	RSB Principles & Criteria [RSB-STD-01-001]	RSB GHG Calculation Methodology [RSB-STD-01-003-01]	RSB Procedure for Participating Operators [RSB-PRO-30-001]	RSB Chain of Custody Procedure [RSB-PRO-20- 001]	RSB Procedure for Communication & Claims [RSB-PRO-50-001]	For waste or residues-based fuels: RSB Advanced Fuels Standard [RSB-STD-01- 010]	RSB Risk Management Procedure [RSB-PRO-60- 001]
Biomass Producers	√ √*	<b>√</b> √	$\sqrt{}$	$\checkmark$ $\checkmark$	<b>V</b> V		<b>√</b> √
Point of Origin	√ √*					<b>√</b> √	
First Collector		<b>√</b> √	$\checkmark$ $\checkmark$	$\sqrt{}$	<b>V</b> V	<b>√</b> √	$\sqrt{}$
Industrial Operators	<b>√</b> √*	$\sqrt{}$	$\checkmark$ $\checkmark$	$\sqrt{}$	<b>√</b> √	$\sqrt{}$	$\sqrt{}$
Mechanical Operator		<b>√</b> √	$\sqrt{}$	$\checkmark$ $\checkmark$	<b>V</b> V	<b>√</b> √	$\sqrt{}$
Trader		<b>√</b> √	$\sqrt{}$	$\sqrt{}$	<b>V</b> V	<b>√</b> √	$\sqrt{}$

 $<sup>\</sup>sqrt{\cdot}$ : Main audit,  $\sqrt{\cdot}$ : Surveillance audit,  $\sqrt{\cdot}$ : The surveillance audit shall focus on the implementation of the ESMP, the correction of non-conformities and compliance with progress requirements



# **Annex. History of changes**

# Summary of material changes between Version 3.5 and Version 3.6

Document	Former Reference	Topic	New Reference	Modifications and Rationale
RSB-PRO-70- 001	F.1.5	Level of assurance, threshold for materiality	F.1.5	For audits of GHG inventories and audits against the RSB Chain of Custody Standard, the level of assurance was set at 'reasonable' with a 5% materiality threshold to apply best practice and comply with regulatory requirements
RSB-PRO-70- 001	F.2.1	Accreditation	F.2.1	It was clarified that there is one accreditation scope for the RSB certification system
RSB-PRO-70- 001	F2.2 and F2.3	Accreditation	F2.2 and F2.3	The consequences for accreditation suspension, termination and withdrawal were clarified
RSB-PRO-70- 001	F.8.3.12	Records	F.8.3.12	Relevant audit evidence now also includes documentation related to the certification scope
RSB-PRO-70- 001	G.1.	Auditor qualification	G.1.	It was clarified that auditors have to attend an initial training as well as training updates for new or revised standards and participate in an annual online test
RSB-PRO-70- 001	G.2	Lead auditor qualification	G.2.	Technical areas for lead auditors were clarified
RSB-PRO-70- 001	H.1.1.	Audit team	H.1.1	The application evaluation was linked to the technical areas
RSB-PRO-70- 001	H.1.5. and H.3.4.	Audit Plan	H.1.5.	The requirements for the audit plan were clarified. Requirements for surveillance audits were integrated in this section
RSB-PRO-70- 001	H2.2	Evaluation of the Participating Operator	H2.2	Specifications were added for auditing the use of default values and for auditing chain of custody documentation
RSB-PRO-70- 001	Throughout the document	RSB ICAO CORSIA	Throughout the document	Several updates were made throughout the document to comply with ICAO CORSIA requirements
RSB-PRO-70- 001	New section	Scope changes	H.3.5.	This new section on scope changes was included to specify the process to change a scope of certification
RSB-PRO-70- 001	H.3.1	Review	H.3.1	The specification was added that the review is required to assess audit checklists and relevant evidence documents
RSB-PRO-70- 001	H.3.5.	Extension of certificate validity	H.3.6.	It was clarified that this section does also apply in the case of a delayed audit schedule for surveillance audits
RSB-PRO-70- 001	H.3.7.	Suspension and withdrawal of certificates	H.3.8.	The terminology and provisions of suspending and withdrawing were clarified
RSB-PRO-70- 001	New section	Information	H.3.9	A new section on information was included to clarify information requirements of the CB



Summary of material changes between Version 3.4 and Version 3.5

Former Document	Former Reference	Topic	New Reference	Modifications and Rationale
RSB-PRO-70- 001	F.4	Contract with the PO	F.4	A new requirement for CBs was added to include a clause that enables the CB to schedule additional audits
RSB-PRO-70- 001	F.8.3	Records	F.8.3	A new requirement for CBs was added related to audit evidence records
RSB-PRO-70- 001	H.2.1.8.	Audit preparation	H.2.1.8.	A new requirement for lead auditors was added to send the audit plan and audit checklist to the PO ahead of the audit
RSB-PRO-70- 001	H.2.2.	Evaluation	H.2.2.	A requirement for the audit team was added to use the applicable audit checklists and to systematically present findings
RSB-PRO-70- 001	H.3.2	Issuing certificates	H.3.2	Timelines for audits without major non-compliances were added
RSB-PRO-70- 001	H.3.3.2	Public audit summary	H.3.3.2	Additional product specific content was added to required content of the Public Audit Summary
RSB-PRO-70- 001	H.3.4.	Surveillance audits	H.3.4.	Clarifications on the ESMP related to the surveillance audits were added

Summary of material changes between Version 3.3 and Version 3.4

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Former	Former	Topic	New Reference	Modifications and Rationale				
Document	Reference							
RSB-PRO-70- 001	H.1.5.4	Audits of collection points	H.1.5.4.1	Under RSB EU RED, a sampling for collection points is not accepted anymore				
RSB-PRO-70- 001	Annex	Surveillance audits	Annex	Clarification on content of surveillance audits related to RSB Principles & Criteria				

Summary of material changes between Version 3.2 and Version 3.3

Former	Former	Topic	New	Modifications and
Document	Reference		Reference	Rationale
RSB-PRO-70- 001	H.1.4.1	Surveillance audits	H.1.4.1	Clarification on the timing of surveillance audits
RSB-PRO-70- 001	H.2.5.6	Closing of non- conformities	H.2.5.6.	Change: Major NCs now to be closed within 90 days of the audit closing meeting
RSB-PRO-70- 001	H.3.2.5	Issuing certificates	H.3.2.5	New: The certificate shall be issued within 4 months of the certification audit

Summary of material changes between Version 3.1 and Version 3.2

Former	Former	Topic	New	Modifications and
Document	Reference		Reference	Rationale
RSB-PRO-70- 001	Annex I	Applicable audit documents (RSB	Annex I	Operator types were updated following the revision of the RSB
		Global)		P&C



RSB-PRO-70-	Annex II	Applicable audit	Annex II	1.	Operator types were
001		documents (RSB EU			updated following the
		RED)			revision of the RSB P&C
		·		2.	New: RSB-STD-01-001 is
					applicable for RSB EU RED
					certifications
				3.	RSB-STD-11-001 and
					RSB-STD-11-001-01-010
					prevail in the event of any
					inconsistency

Summary of material changes between Version 3.0 and Version 3.1

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Former Document	Former Reference	Topic	New Reference	Modifications and Rationale		
RSB-PRO-70- 001	F.4.2.3.	Mass balance data	F.4.2.3.	Further improving system integrity		
RSB-PRO-70- 001	H1.5.	Sampling	H1.5.	Inclusion of sampling approach for waste/residues supply chains		
RSB-PRO-70- 001		GHG verification	H2.2.6.	More detailed requirements		
RSB-PRO-70- 001		Major NC	H2.3.3.2. and H3.7.2.3.	Define non-compliance with EU RED as (severe) major		
RSB-PRO-70- 001		Audit reports	H2.4	More detailed requirements for audit reports		
RSB-PRO-70- 001		Audit type	H3.4.2	Requirements for defining audit type		
RSB-PRO-70- 001		Surveillance audits	H.3.4	Conditions for desk based audits were added		
RSB-PRO-70- 001	Annex	Applicable documents	Annex	Alignment with valid RSB documents		

Summary of material changes between Version 2.0 and Version 3.0

Former	Former	Topic	New	Modifications and
Document	Reference		Reference	Rationale
	1.	Accreditation	F. 1; F.2	Clarification of the accreditation process; limited accreditation; requirement for additional accreditations (ISO/IEC Guide 62/65/66, ISO 14065, ISO 14064-3) removed
	2.1	CB/PO relationship	F 4	Clarification of the content of the contractual agreement; duplications removed
	2.7	RSB Secretariat agreement	F.3	Reduce length (reference to the CB Agreement, which is a fixed document)
RSB-STD-70- 001	3.1	Independence and conflicts of interest		Removed because of duplication with requirements in ISO/IEC 17065
	3.5	Public information	F 8.4	Clearer – improved language
	4.1	Documented systems	F.8	More detailed
	4.2	Records	F.8	More detailed
	Section 5	Sub-contracting		Removed because of duplication with requirements in ISO/IEC 17065 ('outsourcing')
	Section 6	Certification body quality system		Removed because of duplication with requirements in ISO/IEC 17065
	7.1	Validity of RSB certificates	H 1.4	Audit schedule and certificate validity changed



	7.0	I to a color or an alternative factor or	1100	Olarifia di Cara di Languagia
	7.2.	Issuing and maintaining RSB certificates (including agreement	H 3.2	Clarifications, Improved language, Duplications removed
	7.2.2	with RSB Secretariat) Certificate scope	H 1.1	Clarifications, Improved
		·		language, Duplications removed
	7.2.3	Closing major non- compliances	H.2.3	Clarifications of the process, Improved language, Duplications removed
	7.2.5	Certificate details	H 3.2	More details, clearer
	7.2.6	CB informing AB and	H 3.2.4 and	Now for issuing, extending,
		RSB Secretariat	H.3.4.3 and H.3.7	suspending and withdrawing certification
	7.3	Evaluating POs	H 2	Clarifications, Improved language, Duplications removed
	7.3.7	Review	H.3.1	Simplification and clarification
	Section 8	Transferring POs	F.7	Clearer and more detailed
	1.1 – 1.5	Provision for auditor training and qualification	G.1	Simplified, Clarifications, Language improved
	1.6	Scope of competence	G.1, G.2	Industrial facilities included
RSB-STD-70- 002	1.7 – 1.10	Lead auditor qualification	G.2	Simplified (based on temporary amendments in RSB-STD-80-001); Special provisions for Start-up phase added; Requirements for monitoring audits added
	2.	Audit teams	G.3	Simplification and Clarification on local expertise, GHG competence and social/environmental experts
	1.11	Knowledge Management and Calibration	G.4	Clarification on training, conformity with ISEAL Assurance code; requirement for periodic exchanges of experience for auditors added
	1.12	Qualification report		Removed because of duplication with requirements in ISO/IEC 17065
	2.1	Evaluation planning	H 1	Improved flow, clarification, duplications removed
RSB-STD-70- 003	2.2	Audit type	H.1.	Audit type is determined by risk.  Detailed description of relevant standards in annex
	2.3	Audit team	H.1.3	Clarification; possibility for PO to object to the team composition
	2.4.6	Representative sample of units	H.1.5.1.4	Simplified (based on revised RSB-STD-60-001 and ISEAL Code)
		Representative sample of farms	H.1.5.1.5., H 1.5.1.6.	Included as separate sample and clarification on the composition of the sample
		Representative sample of input data for GHG calculation	H.1.5.1.7	Clause added
	2.4.7	Representative sample of claims	H.1.5.1.8	Simplified (based on revised RSB-STD-60-001 and ISEAL Code)
	3.4.1.	Stakeholder Consultation	H.1.6	Clarification that consultation is are only obligatory for P&C evaluations; Change in time period for notification
		Progress requirements	H.2.3.4.1	Clarification
	4	Correction of non- conformities	H.2.5	Clarification of roles, process and requirements
				-



			H.3.7	Section on withdrawal and suspension added
RSB-STD-70-	Entire	Certification bodies' risk	F.5	Simplified and less prescriptive
004	document	management		approach

