| Checklist for the au | dit of interfa | aces, storage fac | cilities and supplier | rs (REDcert-EU | /REDcert ²); Ve | rsion: 3.1 ; Date: 05.03.2024 | | |
|---|---|-------------------------------|---|-----------------|---|---|--|--|
| Company name | | Partic | ipant no. | Certificat | ion body | Internal unique report no. of the Certification body | | |
| | | | | | | | | |
| | | Plea | ase enter all i | nformation | legibly !!! | | | |
| Operation/opera | ting site (I | hereinafter ref | ferred to as ope | eration): | | | | |
| Address: | | | | | | | | |
| Coordinates: | | Latitude: | | | | Longitude: | | |
| Person responsible | c | | | | | | | |
| Country (origin of th Audit informatio | | | | | | | | |
| Audit scope: | <u></u> | EU 🗌 | REDcert ² | | EU + REDce | ert ² | | |
| Audit type: | | Initial audit | | | | | | |
| Method & Date: | on-site | | from | | a.m./p.m. to | a.m./p.m. | | |
| | on-site | | from | | a.m./p.m. to | a.m./p.m. | | |
| | on-site | | | | a.m./p.m. to | a.m./p.m. | | |
| | on-site | | from | | a.m./p.m. to | a.m./p.m. | | |
| Total audit time on | site (h): | | Total time pre-/p | ost processing | (h): | | | |
| Name lead a | uditor | Name(s) co-auditor (s) | | | Name(s) trainee (s) | | | |
| Result of the aud | <u>dit</u> | | | | | | | |
| Audit result | | Cla | ssification | | | Measures | | |
| 100% | | COMPLIANT REDcert requirem | ients are completely sa | atisfied | No corrective | measures required | | |
| 75 - 99% | | PARTIALLY C | COMPLIANT ients are largely satisfie | ed | Routine documentation, agree on corrective measures, check implementation | | | |
| < 75 % or KO (knock-out) | NON-COMPLIANT REDcert requirements are NOT satiesfied | | | | Send audit report to REDcert and BLE (within 24h after the inspection) Follow-up audit required | | | |
| Follow-up audit required? No Yes Copy received Proposed date: | | | | | | | | |
| Signature of the | Signature of the auditor Signature (person responsible) | | | | | | | |
| For accuracy: | | | | | | | | |
| Date | - | | Signature of the | e person respor | nsible at the cer | tification body © REDcert | | |

Certification body & risk assessment

| Name of Certification Body | |
|-----------------------------|-------------------------------|
| Registration number REDcert | |
| Name of accrediting body | Logo of Certification Body |
| Accredited scope(s) | |
| Date of accreditation | |

Contact details of the certification body

| Address: | |
|---------------------|--------------|
| | |
| Country: | |
| Person responsible: | |
| Phone number: | |
| Email address: | Website: |
| | |

Risk assessment

The audit was conducted based on the following risk assessment:

| Name of risk assesssment (file) | |
|--|---|
| Date of the assessment | |
| Result (e.g. low, standard, high) | |
| Comment | |
| Other voluntary schemes | □ N/A |
| | d a certificate of (an) other voluntary scheme(s) recognized under (4) or (6) <i>(expand list if necessary)</i> |
| Name of the voluntary scheme | |
| ID-Number of certificate | |
| Scope of the certificate | |
| Current status of certificate (e.g. valid, suspended, withdrawn, terminated) | |
| Valid until | |

Important: All fields are mandatory!

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| Checklist for the audit of interfaces, storage facilities and suppliers - REDcert-EU + REDcert ² | | | | | | | | |
|---|-------------------------|----------------------|--|--|--|--|--|--|
| 1. Information about the operation | | | | | | | | |
| Company name (name of the operation) | | | | | | | | |
| 104 - Group certification of points of origin (please also fill out 6!) | | | | | | | | |
| 101 - Group certification of farms | | | | | | | | |
| | 2. Scope of application | | | | | | | |
| | EU | REDcert ² | | | | | | |
| 102 - Farm | | | | | | | | |
| 103 - Point of origin | | | | | | | | |
| 201 - First gathering point (please also fill out 5!) | | | | | | | | |
| 202 - Collector of waste/residues (please also fill out 5!) | | | | | | | | |
| 301 - Oil mill | | | | | | | | |
| 302 - Sugar mill | | | | | | | | |
| 303 - Biogas plant | | | | | | | | |
| 304 - Waste oil / fat treatment plant / fat melting plant | | | | | | | | |
| 305 - Bioethanol plant - no fuel quality | | | | | | | | |
| 306 - Waste recycling plant | | | | | | | | |
| 308 - Pulp factory - thin liquor | | | | | | | | |
| 401 - Oil mill / fat refinery (pure fuel / bioliquid) | | | | | | | | |
| 403 - Esterification plant | | | | | | | | |
| 404 - Hydrogenation unit | | | | | | | | |
| 405 - Bioethanol plant | | | | | | | | |
| 406 - Biogas plant (REA) | | | | | | | | |
| 407 - Biogas upgrading plant | | | | | | | | |
| 408 - Pulp factory | | | | | | | | |
| 409 - Biomethanol unit | | | | | | | | |
| 410 - Co-process hydrogenation plant | | | | | | | | |
| 411 - Biomethane liquefaction plant | | | | | | | | |
| 412 - Bio-LPG-plant | | | | | | | | |
| 416 - Bio-gasoline hydrogenation plant | | | | | | | | |
| 417 - Bio-naphtha hydrogenation plant | | | | | | | | |
| 418 - Co-process hydrogenation plant Bio-Naphtha | | | | | | | | |
| 420 - Plant for the production of biogenic hydrogen | | | | | | | | |
| 421 - Plant for the production of SAF (HEFA) | | | | | | | | |
| 422 - Pulp mill - tall oil | | | | | | | | |
| 423 - Pulp mill - tall oil pitch | | | | | | | | |
| 424 - Plant for the production of BTL fuel | | | | | | | | |
| 425 - Plant for production of full animal fat raffinate | | | | | | | | |
| 426 - Plant for the production of UCO as pure fuel | | | | | | | | |
| 427 - Re-gasification plant Bio-LNG | | | | | | | | |

| 601 - Conversion unit | | | |
|---|-------------|--|--|
| 501 - Supplier (dealer/warehous center - before the last inte | | | |
| 502 - Supplier (dealer/warehous center - after the last interf | | | |
| 503 - ETBE plant | | | |
| 504 - MTBE plant | | | |
| 505 - TAEE plant | | | |
| | | 3. Last Interface | N/A |
| Start of opeartion: | | | |
| | • | annual production capacity | |
| | Product 1 | | |
| Expand list if necessary or attach as an enclosure! | Product 2 | | |
| | | | |
| | Product 3 | 4. Information on GHG data | |
| | | | |
| Type of greenhouse gas dat | а | default values | disaggregated |
| (multiple options possible) | | NUTS 2 | actual values |
| 5. Number of | dependend | non-autonomous storage facilities and, in the ca | ase of collectors, logisitc services 🗌 N/A |
| | | | |
| _ | Inspe | ected as part of the audit of the first gathering po | pint / collector |
| | | Name, Street, Post code, City | Inspection date |
| | 1 | | |
| Sites inspected | 2 | | |
| (operating site and inspection date) | 3 | | |
| | 4 | | |
| Expand list if necessary or attach as an enclosure! | 5 | | |
| | 6 | | |
| | 7 | | |
| | 8 | | |
| | 6 | Number of farms supplying biomass / waste provide the supplyin | roducers: N/A |
| | | | |
| Ins | pected as p | part of the random inspection (square root of far | ms / waste producers): |
| | | Farm / Waste producer Name, Street, | Inspection date |
| | | Post code, City | |
| | 1 | | |
| | 2 | | |
| | 3 | | |
| Farms / waste producers inspected | 4 | | |
| (farm / waste producers and inspection date) | 5 | | |
| | 7 | | |
| Expand list if necessary or attach as an enclosure! | 8 | | |
| | 9 | | |
| | 9 10 | | |
| | 11 | | |
| | 12 | | |
| | 13 | | |
| | | Note: All fields are mandatory! | © REDcert |

| 1. Info | ormation | n on type and amount of susta (before or afte | inable biomass and/or er the last interface) | (non-final) renewable f | uel | □ N/A |
|---|---|--|--|--|---------------------|---|
| Estimated and actual quantity of outgoing sustainable biomass and/or (non-final) | | Type of sustainable biomass or (non- final) renewable fuel | Estimated annual amount of sustainable biomass or (non-final) renewable fuel that could be <u>harvested/collected/</u> <u>used/delivered</u> annualy | Actual amount of sustainable biomass or (non-final) renewable fuel that was <u>harvested/ collected/</u> <u>used/delivered</u> in the previous calendar year | Category | Unit tons [t], only for biogas or biomethane in tons [t] or cubic meter [m³] |
| renewable fuel | 1 | | | | | |
| Expand list if necessary! | 2 | | | | | |
| | 3 | | | | | |
| | 4 | | | | | |
| | 5 | | | | | |
| <u>2. Info</u> | ormation | on type and amount of sustand used by the final fue | inable biomass and/or el producer (last interfa | | uel | 🗆 N/A |
| Estimated and actual quantity of sustainable biomass and/or non-final renewable fuel used | | Type of sustainable biomass or non- final renewable fuel | Estimated annual amount of sustainable biomass or non-final renewable fuel that could be <u>used</u> annualy | <u>Actual</u> amount of sustainable biomass or non-final renewable fuel that was <u>used</u> in the previous calendar year | Category | Unit tons [t], only for biogas in tons [t] or cubic meter [m³] |
| to produce a renewable fuel | 1 | | | | | |
| Expand list if necessary! | 2 | | | | | |
| | 3 | | | | | |
| | 4 | | | | | |
| | 5 | | | | | |
| <u></u> | . Informa | ation on type and quantity of f | inal renewable fuel pro | oduced (last interface) | | 🗆 N/A |
| Estimated and actual quantity of renewable fuel produced | | Type of renewable fuel | Estimated annual amount of renewable fuel that could be <u>produced</u> annually | <u>Actual</u> amount of renewable fuel <u>produced</u> in the previous calendar year | Category | Unit tons [t], only for biomethane in tons [t] or cubic meter [m ³] |
| | 1 | | | | | |
| Expand list if necessary! | 2 | | | | | |
| | 3 | | | | | |
| | 4 | | | | | |
| | 5 | | | | | |
| AGRI (agricultural biomass e.g. rapesee Annex IX Part A (biomass listed under / Annex IX Part B (biomass listed under / WaR (other waste or residues not listed Intermediates (non-final fuels produced Final fuel (fuels produced by the last int | ed or other e Annex IX par Annex IX par I under Anne by economi terface e.g. E | rt A of Directive (EU) 2018/2001)* rt B of Directive (EU) 2018/2001)* ex IX of Directive (EU) 2018/2001) ic operators certified according to scopes 30° | 1 to 308 e.g. Biogas, vegetable oil | l, etc.) | rently covered by A | nnex IX to |

Important: All fields are mandatory!

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Key: Conform = full compliance Minor NC = imited, isolated, temporary, not systematic

Major NC = potentially reversible, repeated and systematic Critical NC / KO = intentional, irreversible, jeopardising integrity N/A = Scheme requirement is not applicable

= Input field = Input field with KO evaluation Г

= Input not possible

Legend (to shorten the comments): MMS= merchandise management system, SD=self-declaration, FA=farmer, IG=incomming goods, OG=outgoing goods, MB=mass balance, MBS=mass balance system, WI=work instruction, PI=procedure instruction, E=employee, P=participant, CM=corrective measure, CAP=corrective action plan, OS=operating site/warehouse

| Company | E=employee, P=participant, CM=corrective measure, CAP=corrective action pla | .,, | | | | | Audit date: | |
|----------------|--|---------|----------|----------|---------------|-------------------------|---|--|
| Company name: | | | | | | | Audit date. | |
| | | | | | | | | |
| | | | | | | | | |
| | | | E١ | valuati | on | | | |
| No. | Criterion/requirement | CONFORM | MINOR | MAJOR | CRITICAL / KO | NOT APPLICABLE (N/A) | Comments / description of the inspected documents / records / certificates | |
| 1 | System principles | | . | <u> </u> | <u> </u> | <u> </u> | | |
| 1.1 | General system requirements | | | | | | | |
| 1.1.1 | Is there a written committment to comply with the scheme requirements withinin the scope of application? (e.g. in the form of a certificate or contract with REDcert) | | | | | | | |
| 1.1.2 | Is the scope specified consistent with the scope entered in the REDcert database? | | | | | | | |
| 1.1.3 | Is the information in the REDcert database up-to-date (e.g. contact persons, e-mail addresses, operating sites, etc.)? | | | | | | | |
| 1.1.4 | Are the requirements for using the Union Database (UDB) met? | | | | | | | |
| 1.1.5 | Is the information in the Union database (UDB) correct (e.g. VAT- ID, legal form, contact details)? | | | | | | | |
| 1.1.6 | Do the data recorded in the Union Database (UDB) match the data in the REDcert data base? | | | | | | | |
| 1.1.7 | Are there contracts with third parties (sub-contractors, external service providers, intermediaries) that ensure that all of the information necessary to meet the requirements has been passed on? | | | | | | | |
| 1.1.8 | If transshipment points are used, was their status as transhipment points verified on site at least once by the certification body responsible? | | | | | | | |
| 1.1.9 | Are only activities performed at the designated transshipment points (waste and residues) which would classify it as an operational unit (warehouse / silo)? (N/A in case the transfer site was verifiably checked already in an earlier audit) | | | | | | | |
| 1.2 | Organisational structure | | | | | | | |
| 1.2.1 | Are the responsibilities and duties of the employees clearly stipulated and documented in writing? | | | | | | | |
| 1.2.2 1.2.3 | Are the people affected aware of their duties? Has the operation appointed someone responsible for implementing and maintaining the QM system according to the REDcert requirements? | | | | | | | |
| 1.3 | Staff qualification and training | | | | | | | |
| 1.3.1 | Are the employees responsible in the company aware of the requirements of Directive (EU) 2018/2001 and the REDcert/REDcert ² requirements and do they have the necessary knowledge (qualification) to meet them? | | | | | | | |
| 1.3.2 | Are the employees verifiably trained to fulfil their duties or can their qualifications be plausibly proven otherwise? | | | | | | | |

| 1.4 | Mass balance system | | | |
|-------|--|--|--|--|
| .4.1 | Has the operation introduced a suitable mass balance system that guarantees that the requirements of Directive (EU) | | | |
| 1.4.2 | 2018/2001 and / or REDcert ² are satisfied? Does balancing of sustainable biomass occur at permissible | | | |
| .4.3 | intervals defined by the operation? Is balancing of sustainable biomass documented and does it include the necessary records of the biomass received, changed | | | |
| .4.4 | in the operating process and delivered? Is it ensured that in the mass balance system REDcert ² and | | | |
| 1.4.5 | REDcert-EU biomass is considered separately? Does the operation have appropriate technical equipment or procedures to carry out the mass balance accurately and | | | |
| 1.4.6 | properly? Was the accounting process complete and correct? | | | |
| 1.4.7 | Are the registered quantities, transaction and mass balance periods in the UDB correct and plausible (including all sites)? | | | |
| .5 | GHG calculation | | | |
| .5.1 | Are the requirements for the use of (disaggregated) default values - if applicable - met in accordance with the Directive (EU) | | | |
| 1.5.2 | 2018/2001 and are they applied correctly? Is the methodology for reporting or calculating GHG emissions based on actual values - if applicable - understood and correctly applied in accordance with the Directive (EU) | | | |
| 1.5.3 | 2018/2001? Are the required calculations carried out complete and plausible? | | | |
| .5.4 | Plausible? Are all required information and data used documented, up-to- date and complete? | | | |
| 1.6 | Documentation | | | |
| 1.6.1 | Are the necessary documents and records checked to ensure that they are up-to-date and complete and kept in a safe place? | | | |
| .6.2 | Are the documents and records legible and is there a transparent link between the biomass and the records? | | | |
| .6.3 | Are the documents and records kept in line with the valid audit intervals and can they be provided? | | | |
| .6.4 | The self-declaration(s) submitted to the Groupmanager is/are legible, complete and correct. | | | |
| .6.5 | Are all consignments to or services for other economic operators contractually defined and is the respective flow of goods documented? | | | |
| 1.6.6 | Are the scheme requirements satisfied when proofs of sustainability are issued? | | | |
| 1.6.7 | Are the issued proofs of sustainability complete, correct and consistent (e.g. REDcert template, national databases like Nabisy, Union Database (UDB))? | | | |
| .6.8 | Are the proofs of sustainabilities and the documents required for their issuance kept for at least 10 years? | | | |
| .7 | Dealing with non-conformities | | | |
| 1.7.1 | Is there a documented procedure for dealing with non- conformities and is it followed? Are corrective measures undertaken as quickly as possible? | | | |
| 1.7.2 | | | | |
| | Are preventative measures e.g. in form of risk management scheme formulated and implemented to prevent future non- conformities from occurring? | | | |
| .8 | Reporting and passing on information | | | |
| 1.8.1 | Are the purchasers of sustainable biomass provided with all required data and information? | | | |
| 1.8.2 | Is it guaranteed that this data is handled confidentially when passing on sensitive company-related information to downstream operations? | | | |

| 1.9 | Group organisation and group administration (Only if the prerequisites for group certification are fulfilled!) | | | □ N/A |
|----------------|--|--|--|-------|
| 1.9.1 | Is there a central group administrative office responsible for the organisation and internal monitoring of the group members? | | | |
| 1.9.2 1.9.3 | Is there an up-to-date and complete site registry? Is the group homogeneous? Do the group members have -comparable production systems and products? | | | |
| 101 | -near adjacent areas? -similar characteristics? -similar waste characteristics? | | | |
| 1.9.4 | Are there valid contracts/invoices between the individual operations and the group management regulating their relationship? | | | |
| 1.9.5 | Is an internal audit carried out to determine whether new members satisfy the scheme requirements before they can join the group? | | | |
| 2 | Process step-specific requirements | | | |
| 2.1 | General requirements | | | |
| 2.1.1 | Has the operation identified / defined and documented the sequence of processes in its own scope of application? | | | |
| 2.2 | Incoming biomass | | | |
| 2.2.1 | Is it clear from the records who conducted the audit and verified the data and quantities upon receipt of sustainable biomass in the operation? | | | |
| 2.2.2 | Do the delivery documents contain the following for every quantity of sustainable biomass: - the name and address of the supplier/upstream operation - the certificate number and the name of the certification scheme - the type of sustainable biomass received - the quantity of sustainable biomass was received - the date the sustainable biomass was received - the GHG emissions in grams of carbon dioxide equivalents per kilogram of dry matter of the sustainable biomass received (in the case of individual calculation or if requested by the recipient of the biomass) OR the information about which disaggregated or default values are to be applied to the sustainable biomass received - country of cultivation or or grigin of the biomass | | | |
| 2.2.3 | Are there purchasing contracts or other industry-relevant documents or documents similar to purchasing contracts? | | | |
| 2.3 | Internal processes (processing and mixing) | | | |
| 2.3.1 | Is every newly produced quantity of biomass from internal processes recorded in a mass balance system? | | | |
| 2.3.2 | Is the following data recorded: - emissions factors and standard values applied (with reference sources) - GHG emissions saving credits (esca, eccr, eccs) - type of internal process (e.g. pressing, refining, mixing of the sustainable biomass in tank storage, etc.) - quantity of sustainable biomass that went into the process - quantity of sustainable biomass that went out of the process - quantity of sustainable biomass that went out of the process - quantity of sustainable biomass that went out of the process - quantity of sustainable biomass that went out of the process - process and facility-specific conversion rates/conversion factors (MJ/MJ)/ losses for end products - upstream emissions - allocation of the GHG emissions - GHG emissions after allocation? | | | |
| 2.3.3 | Are pre-emissions and resulting GHG emissions recorded in internal processes and are GHG emissions allocated? | | | |
| 2.3.4 | Do the records show who has carried out the control and verification of the information on the internal process in the establishment? | | | |

| 2.4 | Outgoing biomass | |
|-------|---|-------|
| | | |
| 2.4.1 | Is the following data recorded at a minimum and passed on to the downstream operation: - the certificate number and name of the relevant certification scheme - the type of sustainable biomass supplied - the date the sustainable biomass - the GHG emissions in grams of carbon dioxide equivalents per kilogram of dry matter of the sustainable biomass (in the case of individual calculation or if requested by the recipient of the biomass) OR the information about which disaggregated or default values are to be applied to the sustainable biomass - country of cultivation or | |
| 2.4.2 | origin of the biomass In the records of incoming biomass, are the - GHG emissions provided in gCO2/kg dry matter (for individual calculation or when requested by the biomass recipient) Image: Constraint of the constraint of | |
| 2.4.3 | Do these records make it possible to establish a connection to | |
| 2.4.4 | the documented incoming biomass? Are the incoming and outgoing quantities of biomass plausible? | |
| 3 | Step-specific requirements | |
| 3.1 | First gathering point / collection point waste and residues | □ N/A |
| 3.1.1 | Were the declarations of the farms / waste producers checked for plausibility and completeness by the first gathering point (e.g. the declaration of NUTS 2 values in kg of dry matter for outgoing biomass)? | |
| 3.1.2 | Is the biomass transparently assigned to the respective farm / waste producer? | |
| 3.1.3 | When the biomass is delivered from a farm, is the respective location of cultivation of the biomass documented? | |
| 3.1.4 | Are there records for the quantities of biomass designated of collected private households and are they plausible? | |
| 3.1.5 | Are the quantities collected from private households documented and are they plausible? | |
| 3.1.6 | For collectors: Is it ensured that the waste declaration (e.g. waste code) in the incoming and outgoing biomass is identical? | |
| 3.2 | Other interfaces (oil mills, esterification facility, hydrogenation or co- hydrogenation facility, bioethanol/biogas plants) | N/A |
| 3.2.1 | Does the last interface calculate the greenhouse gas emission savings? | |
| 3.2.2 | Are the calculations complete and transparent? | |
| 3.2.3 | Are all required records available upon request? The last interface supplying biofuel, bioliquids or biomass fuels provides information on the date the installation became operational. | |
| 3.2.4 | Are the requirements for greenhouse gas emission savings met? | |
| | | |

| 3.3 Suppliers after the last interface | | | | | | | N∕A |
|---|--|-----------|-------|-------|---------------|----------------------|---------------------|
| 3.3.1 | Is a (partial) proof of sustainability issued for every delivery of biomass after the last interface? | | | | | | |
| 3.3.2 | Does the mass balance system of the supplier ensure that the information from the (partial) proof of sustainability received is correctly transferred when issuing (partial) proof of sustainability (both when biomass is divided up into smaller quantities as well as mixed)? | | | | | | |
| | | | | | | | |
| Evaluation of the audit results | | COMPLIANT | MINOR | MAJOR | CRITICAL / KO | NOT APPLICABLE (N/A) | KO (no certificate) |
| Number of ev | | 0 | 0 | 0 | 0 | 0 | 0 |
| | valuations (not including N/A evaluations) | | | 0 | | | |
| Audit results | | - | | - | | | |
| Number of points (COMPLIANT=20 pts, MINOR=15 pts, MAJOR=5 pts, CRITICAL / KO=0 pts, NOT APPLICABLE (N/A)=0 pts, KO = no certificate) | | 0 | 0 | 0 | 0 | 0 | |
| Total of all points | | | | 0 | | | |
| Max. number | of points | | | 0 | | | |
| Audit result as a % (total of all points divided by the max. number of points * 100) | | | | | | | |

| | | | Scor | 'e | Review of implementation of the corrective measures by the auditor | | | | |
|-----|---------------------------|-------|-------|------------------|--|-------------------------------|--------------------------------|------|--|
| No. | Criterion/ requirement | MINOR | MAJOR | CRITICAL / KO | Comments | Agreed corrective measures | Deadline for implementation | Date | Result (fulfilled / not fulfilled) |
| | | | | | | | | | |
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