

Green Gold Label Guidance B.0.i FIT/FIP Raw material statement template

For all input material entering GGL supply chains
under Japanese FIT/FIP regulations



Guidance B.0.i

FIT/FIP Raw material

statement template

Version 1-5

Valid from 2 March 2026 (Adoption date)

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Document navigation

This document is part of the GGL Module for FIT/FIP. It concerns the template for Raw material statements for all input material entering GGL supply chains for FIT/FIP.

The Overall documents comprise the GGL Setup and Governance, GGL Standards and GGL Operating documents. Additionally, the GGL scheme offers Instructions and Guidances for specific regulatory frameworks (RED, FIT/FIP, SDE+/++), which can supersede clauses in the Overall documents. This applies only when explicitly stated in the relevant Instructions and Guidances.

Refer to the **GGL Document Structure** (as part of the GGL Setup and Governance documents) for more detailed information on navigating and interpreting GGL documentation.

GGL Setup and Governance <ul style="list-style-type: none"> Articles of association GGL foundation GGL Document structure GGL Regulation GGL Scope definitions GGL CB agreements GGL Partner Code of Conduct GGL Operating Agreement 	GGL Standards <ul style="list-style-type: none"> GGLS1 – Chain of custody criteria GGLS2 – Agricultural source criteria GGLS4 – Transaction and Product Certificate GGLS5 – Forest management criteria GGLS6 – Power company criteria 	RED – Instructions <ul style="list-style-type: none"> Instruction A.0 – RED Module Instruction A.1 – RED Reporting duties Instruction A.2 – RED Internal monitoring Instruction A.3 – RED Auditor requirements Instruction A.4 – RED GHG emissions Instruction A.5 – RED Additional Agricultural source and Forest management criteria Instruction A.6 – RED Supplier verification programme for biogenic residues and waste 	RED – Guidances <ul style="list-style-type: none"> Guidance A.0.i – RED Raw materials statement template Guidance A.0.ii – RED Transaction certificate template Guidance A.0.iii – RED Audit template Guidance A.4.iv – RED GHG default values Guidance A.5.v – RED Level A Risk assessments Guidance A.6.vi – RED Supplier verification checklist for biogenic residues and waste 	GHG Guidance <ul style="list-style-type: none"> Guidance ABC.1 – GHG calculator
	GGL Operating documents <ul style="list-style-type: none"> GGL Participant fees GGL Logo and tradename use GGL List of prohibited materials 	FIT / FIP – Instructions <ul style="list-style-type: none"> Instruction B.0 – FIT/FIP Module Instruction B.1 – FIT/FIP Endorsed schemes Instruction B.2 – FIT/FIP GHG emissions Instruction B.3 – FIT/FIP Additional power company criteria 	FIT / FIP – Guidances <ul style="list-style-type: none"> Guidance B.0.i – FIT/FIP Raw materials statement template Guidance B.0.ii – FIT/FIP Transaction certificate template Guidance B.0.iii – FIT/FIP Audit template Guidance B.0.iv – FIT/FIP Supplier verification checklist for biogenic residues and waste Guidance B.2.v – FIT/FIP LCGHG default values 	
	SDE++ – Instructions <ul style="list-style-type: none"> Instruction C.1 – SDE++ Endorsed schemes Instruction C.2 – SDE++ GHG emissions 	SDE++ – Guidances <ul style="list-style-type: none"> Guidance C.0.i – SDE++ Raw materials statement template Guidance C.0.ii – SDE++ Transaction certificate template 		



Table of contents

Document navigation	3
Table of contents.....	4
Changes and transitioning.....	5
Glossary.....	6
A. Introduction.....	9
Raw Material Statement	10



Changes and transitioning

This section lists the major changes in this version v1-5 from **GGL 1e. Raw Material Statement for supplying Japanese market Version 1-3 (March 2024)**.

No	Change type	Section ref.	Details of change
1	Content	Section 1	Clarified the difference between GGL-Certified and GGL-Controlled biomass
2	Content	Section 1	Replaced “organic” with “natural” for clarity
3	Content	Section 1	Added reference to GGL Endorsed schemes
4	Content	Sections 1 and 3	Added MJ and MT as units for the measurement of biomass
5	Content	Section 4	Added requirement for detailed difference in amounts of raw material between the Point of origin and conversion to GGL Biomass
6	Text feature	Document navigation	Included document navigation
7	Text feature	Changes and transition	Included the changelog and the transitioning procedure between the previous and the current version
8	Text feature	Glossary	Included glossary
9	Formatting	All	Changed and edited formatting, text and wording for clarity and readability
10	Formatting	All	Converted layout to new templates for GGL Documents

In transitioning to this current version of this document, the following applies to Certification bodies, Participants and Certificates:

Publication date	7 November 2025
Adoption date	2 March 2026
Effective date	1 March 2027
End of Transition period	1 March 2028



Glossary

Term	Definition
Adoption date	New (versions of) GGL documents include an Adoption date in the transitioning section. This date indicates when certification against the GGL Scheme and the specific document becomes possible. Certifications based on previous versions will remain valid until the Effective date of the new document.
Amount of GGL Biomass	This is the amount of GGL Biomass in metric ton (MT).
Batch	A quantity or consignment of biomass originating at one Point of origin and covered by one Raw Material Statement.
Biobased product	Biobased products are wholly or partly derived from materials of biological origin (such as plants, animals, enzymes, and microorganisms, including bacteria, fungi and yeast). They do not include materials embedded in geological formations and/or fossilised.
Biomass producer	The first participant in the GGL supply chain for woody and agricultural biomass (covering GGL categories 1, 2, 3, and 4) is known as a Biomass Producer. This entity produces raw materials through harvesting or farming activities and is responsible for delivering Raw Materials Statements. Biomass Producers are similar to First Collectors in that they represent the initial participants in the GGL supply chain.
Biomass	Biomass refers to the biodegradable portion of products, waste, and residues derived from biological sources in agriculture, which includes both plant and animal materials. It also encompasses materials from forestry and related industries, such as fisheries and aquaculture. Additionally, biomass includes the biodegradable fraction of waste, including industrial and municipal waste of biological origin.
Certification Body / CB	An independent third party evaluates and certifies the certification process. Certification bodies approved by GGL for one or more GGL scopes are listed on the GGL website.
Conversion factor	The ratio of the mass of the output intended for biofuel production to the mass of the raw material entering the process.
Effective date	New (versions of) GGL documents specify an Effective Date. This is the date after which certification can only be granted according to the GGL Scheme and the specific document that has the Effective Date. Certification based on previous versions of the document is no longer considered valid.
Eligible fuel	Any biomass fuel that listed in the relevant GGL Module and eligible for GGL certification.
First Collector	The first participant in the GGL supply chain for residues and wastes (GGL category 5) is known as the First Collector. This entity collects raw materials from suppliers who provide Raw Materials Statements. First Collectors are similar to Biomass Producers in that they are the initial GGL Participants within the GGL supply chain.
FMU / Forest Management Unit	A well-defined land area that is predominantly (>50%) forested, incorporating planned human intervention within a forest ecosystem to meet specific goals and objectives.



Term	Definition
GGL Categories	Biomass is classified into one of five categories recognized by GGL: 1) Woody biomass from large FMU's (> 500 hectares) 2) Woody biomass from small FMU's (< 500 hectares) 3) Residues from natural site and landscape management 4) Agricultural biomass 5) Biogenic residues and waste
GGL Module	These Instructions and Guidance documents outline how GGL has been approved and recognized as a Certification scheme under various legal and voluntary frameworks (e.g., Renewable Energy Directive (RED) in Europe and FIT/FIP in Japan).
GGL Scope	Each GGL Participant and each Certification Body (CB) is restricted to performing activities under the GGL Scheme based on the specific GGL Scope for which they are recognized. GGL Biomass has a specific GGL Scope. The GGL Scope is a combination of (a) applicable regulatory GGL Modules and (b) the GGL Categories of biomass. Detailed definitions of GGL Scopes can be found in the GGL Scope definitions document.
GGL-Certified	Biomass that has been certified against all applicable GGL criteria, or against a certification scheme other than GGL, which has been endorsed and approved by the relevant authorities (e.g., EU for RED, METI for FIT/FIP) and holds equivalent status. GGL-Certified biomass meets all criteria for sustainability and legality.
GGL-Controlled	Woody biomass that has been certified against some of the applicable GGL criteria, or against a certification scheme other than GGL that has been endorsed and approved by the relevant authorities (e.g., the EU for RED or METI for FIT/FIP) holding equivalent status. GGL-Controlled biomass can only come from GGL categories 1, 2, or 3 for woody biomass and must meet specific key sustainability criteria. Therefore, the sustainability of GGL-Controlled woody biomass is certified to a lesser extent than that of GGL-Certified woody biomass.
GHG (Greenhouse Gas) Emissions	Greenhouse gases are a group of gases that contribute to global warming and climate change. According to the Kyoto Protocol, they include seven gases: carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, sulphur hexafluoride, and nitrogen trifluoride. Converting them to carbon dioxide equivalents (CO ₂ eq) makes it possible to compare them and to determine their individual and total contributions to global warming.
Participant / GGL Participant	An economic operator that has been certified under the GGL Regulation Section G, or under another certification scheme endorsed and approved by the relevant authorities (e.g., EU for RED or METI for FIT/FIP), holds equivalent status. This includes forest and agricultural biomass producers, waste and residue producers, first gathering points, collectors, suppliers, traders, processing plants, and conversion plants (end-users).
Point of origin	The location where the raw material directly originates, before its classification as GGL Biomass.
Producer	Producer of raw material at a Point of origin for a First Collector or Biomass Producer, who may or may not be certified as a GGL Participant.



Term	Definition
Publication date	New (versions of) GGL documents include their Publication date, which indicates when that version is published. Certification against a new version cannot occur until after its Adoption date.
Raw material	The batch of biomass from a single Point of origin before it is classified as GGL Biomass, for which a single Raw Material Statement is verified and that falls within a single GGL Category of biomass.
Residue	A substance that is not the primary, co- or by-product of a production process. It is not a primary goal of that process, and the process has not been intentionally adjusted to create it.
RMS / Raw Material Statement	A certified statement describing the batch of raw materials brought into GGL supply chains by a GGL Participant that meets the requirements of GGLS1 - Chain of Custody criteria and applicable GGL Modules.
Site	Site refers to a specific geographical location, including logistical facilities and transmission or distribution infrastructures, characterized by defined boundaries within which products can be mixed.
Supplier	Supplier of raw material from a Point of origin to a First Collector or Biomass Producer. A supplier may or may not be certified as a GGL Participant.
Transition period	The new versions of the GGL documents specify the end of a Transition Period. This is the time until which (re-)certification decisions made before the Effective Date (based on the previous version of the document) remain valid. During the Transition Period, audits conducted by a Certification Body must be based solely on the valid (new) version of the GGL Scheme documents.



A. Introduction

A.1

This document provides guidance on Raw materials statements for certification of biomass against the GGL Scope for FIT/FIP.

A.2

All input materials that enter GGL supply chains shall be described in a Raw material statement – whether sourced directly by a GGL Participant, indirectly from a certified entity under an Endorsed scheme or indirectly as equivalent to GGL-Certified or GGL-Controlled biomass under an Endorsed scheme. Instructions for the use of Endorsed schemes within GGL can be found in ***Instruction B.1 – FIT/FIP Endorsed schemes***.

A.3

Each batch of raw material shall be described in a Raw Material Statement as per the applicable GGL Module. Each batch shall consist only of raw material with the same product characteristics, the same Point of origin, and the same GGL Category of biomass.

A.4

A Raw Material Statement has to be completed and signed either by suppliers and/or producers when biomass enters GGL supply chains without any certification, or by the GGL Participant upon entering from a GGL Endorsed scheme.



Raw Material Statement

I, [signee's name], in the name of [Supplier name],
[address]
[contact details]
[registration number]

declare that,

1. **A batch with [number] [MJ/ MT ¹] amount from the total supply of [number] gross amount in [MJ/ MT ¹] of raw material has been received by [GGL Participant name] on [date].**

2. **This raw material consists 100% of biobased products that originate from either:**

- From GGL Endorsed certification schemes from **GGL Instruction B.1 - FIT/FIP Endorsed schemes:** ²
 - Endorsed certification scheme equivalent to GGL-Certified biomass
 - Endorsed certification scheme equivalent to GGL-Controlled biomass
 - Endorsed certification scheme equivalent to GGL-Participant

[name of GGL endorsed scheme and claim] for which the certificate numbers are listed below.

Certificate number	Name of supplier as on the certificate

Or;

- Not from a GGL Endorsed scheme: ²
 - In compliance with **GGL Instruction B.0 - FIT/FIP Module**
 - NOT in compliance with **GGL Instruction B.0 - FIT/FIP Module**, and state areas of non-compliance:
[insert principles and criteria NOT in compliance]

3. **This batch is part of the total of [number] [MJ/ MT ¹] of raw material (to be) supplied to [GGL Participant name] in the period from [date 1] until [date 2].**

4. **The material has the following characteristics:**

- Product description of raw material:

¹ Select the applicable unit or term

² Check applicable box



- Name of (tree/plant) species and full scientific name of raw material: _____
- Point of origin for harvesting, farming or collection of raw material:
 - country of origin: _____
 - sub-national region: _____
 - concession or area: _____
 - geolocation (centre): ____° ____' ____" N and ____° ____' ____" E
- Amount of raw material (MT): _____
- Amount of GGL Biomass (MT): _____
- Difference between the amount of raw material and GGL Biomass from: ³
 - Drying (moisture content): _____ (MT)
 - Operational and handling losses: _____ (MT)
 - Other losses: _____ (MT) namely:
(please explain) _____

5. This material falls in **GGL Category** (see **GGLS1 – Chain of Custody criteria**): ³

- Category 1: Woody biomass from large FMU's (>500ha)
- Category 2: Woody biomass from small FMU's (<500ha)
- Category 3: Residual biomass from natural site and landscape management
- Category 4: Agricultural biomass
- Category 5: Biogenic wastes and residues

6. This material is categorised under **Japanese FIT/FIP** regulations per **GGL Instruction B.0 - FIT/FIP Module** as: ³

- Biomass from the list of Eligible fuels (section B.1)
- Woody biomass – processing residues (section C.1.1)
- Woody biomass – other harvested trees (section C.1.2)
- Woody biomass – forestry residues (section C.1.3)

7. For the energy consumed during harvesting, farming, origination, production, transport or processing of this material, all data relating to the emission of greenhouse gases (GHG) has been recorded and documented.

Documentation evidencing the above, as well as proving 1) compliance of the raw material with applicable legislation (including but not limited to EUDR, Lacey Act, EUTR as applicable), 2) GHG emission data, and 3) traceability to the point of origin relating to the raw material, is available upon request.

³ Check applicable box



8. The material mentioned in this declaration complies with **GGL Instruction B.0 – FIT/FIP Module**, including ³:

When GGL Category 5 Biogenic residues and waste are concerned, the supplier and/or producer complies with the Supplier verification program of the First Collector in Principles 3 through 11 of Instruction B.0 – FIT/FIP Module .	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
When material enters the GGL supply chain from an Endorsed scheme per Instruction B.1 – FIT/FIP Endorsed schemes , the certification under that scheme is valid and in force and has been verified	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A

I declare that all information and facts contained in this statement are true.

I agree that, by signing this statement, an independent, accredited GGL Certification Body and a GGL Participant can verify this claim and compliance with the identified GGL standards and normative documents.

I will do everything within my power to assist the Certification Body named by the GGL Participant in retrieving the information and documentation necessary to meet the certification requirements relevant to this statement ⁴.

(Place and date)

(Company name & stamp)

(Initials, surname, signature)

³ Check applicable box

⁴ The Certification Body shall enter into a confidentiality agreement with the supplier and/or producer if necessary