



#### **ISCC PLUS Certificate**

Certificate Number: ISCC-PLUS-Cert-IT206-728

RINA Services S.p.A.
Via Corsica, 12 16128 Genova ITALY

certifies that

**GOLD PLAST S.p.A.** 

Via Cesare Battisti 3 - 21045 Gazzado Schianno (VA) ITALY

complies with the requirements of the certification system

**ISCC-PLUS** 

(International Sustainability and Carbon Certification)

Place of the audit

(if different from the legal address of the system user as stated above; only applicable for traders and traders with storage):

n a

This certificate is valid from 07.06.2023 to 06.06.2024

The site of the system user is certified as:

Trader

Laura Severino

Climate Neutrality & Chain of Custody Sustainability Strategic Centre, Head

Genova, 07.06.2023

Place and date of issue

Stamp, Signature of issuing party





#### **ISCC PLUS Certificate**

Certificate Number: ISCC-PLUS-Cert-IT206-751

RINA Services S.p.A.
Via Corsica, 12 16128 Genova ITALY

certifies that

#### **GOLD PLAST PRODUCTION SRL**

STR.GARII, NR.1 Topoloveni (AG) ROMANIA

complies with the requirements of the certification system

#### **ISCC-PLUS**

(International Sustainability and Carbon Certification)

Place of the audit

(if different from the legal address of the system user as stated above; only applicable for traders and traders with storage):

n a

This certificate is valid from 21.06.2023 to 20.06.2024

The site of the system user is certified as:

Converter
The scope of the certificate includes the following chain of custody options:
Mass balance

Laura Severino

Climate Neutrality & Chain of Custody Sustainability Strategic Centre, Head

Genova, 21.06.2023

Place and date of issue

Stamp, Signature of issuing party





#### Annex to the certificate:

#### Sustainable materials handled by the certified site

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

This annex is only valid in connection with the certificate:

#### ISCC-PLUS-Cert-IT206-751 issued on 21.06.2023

Input material	Output material	Add-ons (voluntary) <sup>1)</sup>	ISCC waste process applied <sup>2)</sup>	SAI/ FSA <sup>3)</sup>	FEFAC <sup>4)</sup>
Circular Copolyesters	Plastic Components (Copolyesters)	-	Yes	N.A.	N.A.

- 1) ISCC PLUS add-ons (voluntary application, see www.iscc-system.org for further information):
  - 202-03: SAI Gold
  - 205-01: GHG emission requirements
  - 205-02: Consumables

- 205-03: Non GMO for food and feed
- 205-04: Non GMO for technical markets
- Yes: The raw material meets the ISCC definition of waste or residue, i.e. it was not intentionally produced and not intentionally modified, or contaminated, or discarded, to meet the definition of waste or residue
  - No: The raw material complies with the ISCC Principles 1 6 for the cultivation of sustainable biomass
- <sup>3)</sup> Farm Sustainability Assessment (FSA) was developed by the Sustainable Agriculture Initiative (SAI)
  - SAI Silver Compliance: ISCC Compliant material can be claimed as "Equivalent to FSA 2.1 Silver"
  - SAI Gold Compliance: ISCC Compliant material incl. add-on SAI Gold can be claimed as "Equivalent to FSA 2.1 Gold"
- FEFAC: European Feed Manufacturers' Federation. ISCC compliant materials can be claimed as "in line with FEFAC soy sourcing guidelines 2015"



# ISCC PLUS for the Circular Economy and Bioeconomy

**ISCC System GmbH** 

March 2023



# ISCC Key Pillars



Traceability throughout the supply chain



Feedstock identity



Well defined and third-party verified claims



No deforestation



Transparent rules for mass balancing and physical segregation



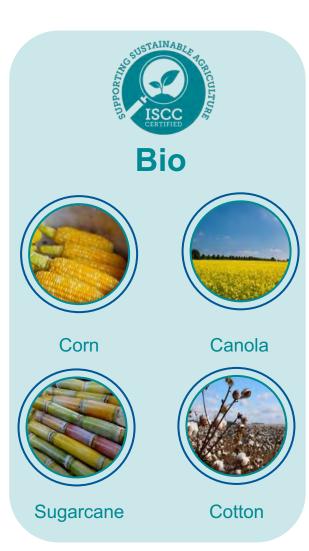
Multi-stakeholder approach with a continuous dialogue



Protection of biodiversity and high carbon stock areas

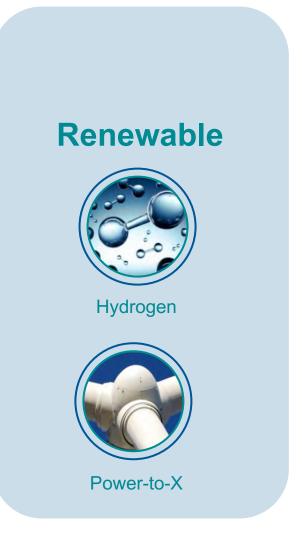


### **Examples of ISCC PLUS certified feedstocks**











## ISCC Sustainability Principles: Agriculture and Forest Biomass



Principle 1
Protection of biodiverse and carbon rich areas



Principle 2
Good Agricultural
Practice and
Sustainable Forest
Management



Principle 3
Safe Working
Conditions



Principle 4
Compliance with
Human, Labour and
Land rights



Principle 5
Compliance with
Laws and
International Treaties



Principle 6
Good Management
Practices and
continuous
Improvement





## **GHG emissions under ISCC PLUS**

Companies can integrate their carbon footprint by applying the "GHG Emissions" Add-on.

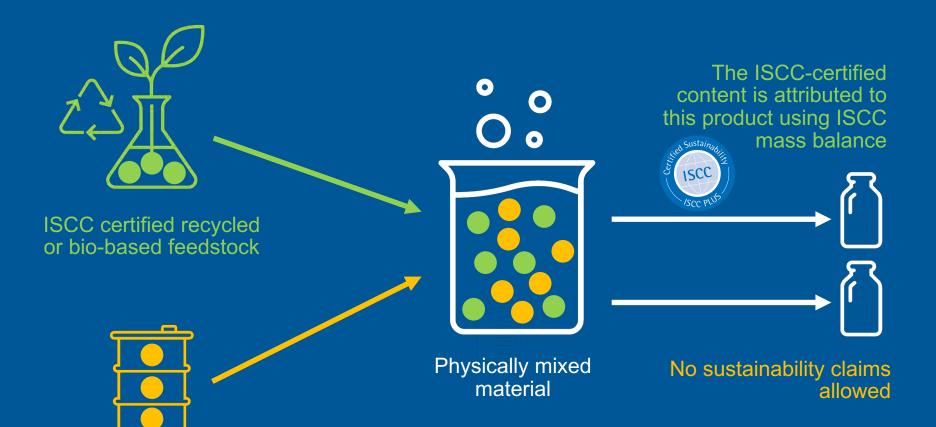
The calculation methodology is stated in the 'ISCC EU 205 Greenhouse Gas Emissions' and 'ISCC PLUS' system documents.

# ISCC certifies different chain-of-custody approaches and creates transparency on the approach chosen

**Physical Segregation Controlled Blending Mass Balance** 



### ISCC supports mass balance accounting



Mass balancing is a method to document and track recycled/bio-based content through complex manufacturing systems.

By using mass balance, companies can track how much recycled/bio-based material has been used in their manufacturing systems and balance it out exactly with the certified content in the end products.



Fossil feedstock

# **Basic requirements for mass balancing under ISCC**







Prerequisite

Conversion factor based on operational data



Output must not be higher than input in a MB

**Feasability** 

# Sustainability Declaration Indication of





#### **Traceability**

### Agricultural feedstocks and agricultural crop residues SIMPLIFIED



#### Waste and processing residues

**SIMPLIFIED** 





### Sustainable products can be tracked back step by step









The ISCC Corporate logo is available for ISCC system users holding a valid ISCC certificate, valid licensees, members of the ISCC association and certification bodies. It may be used for all offproduct applications, e.g. on marketing materials, websites, sustainability reports, sustainability declarations, corporate materials, and in email signatures, but never on products.





On product logo(s) depend on the type of raw material category and chain of custody option









Here are some examples of possible claims under ISCC:

#### **Physical segregation:**

- This product is based on sustainable certified raw materials
- This product is made from certified raw material based on the ISCC sustainability requirements
- This product is made from ISCC-certified sustainable feedstock/raw material



Here are some examples of possible claims under ISCC:

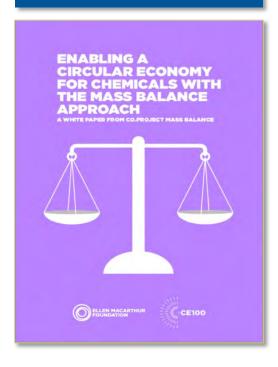
#### Mass balance:

- By using ISCC certified recycled plastics, this product contributes to the circular economy
- We replaced virgin fossil resources with recycled material during the production of this product (via the ISCC mass balance approach)
- The production of this bottle supports the recycling of plastic by using the ISCC mass balance approach



# ISCC PLUS requirements are in line with important initiatives

Ellen McArthur Foundation White Paper (2019)



Plastics Europe Industry View Paper (2020)



American Chemistry Council
Mass Balance Certification
Principles for Advanced
Recycling (2020)



**Position Paper cefic (2020)** 





### ISCC puts significant emphasis on stakeholder dialogue



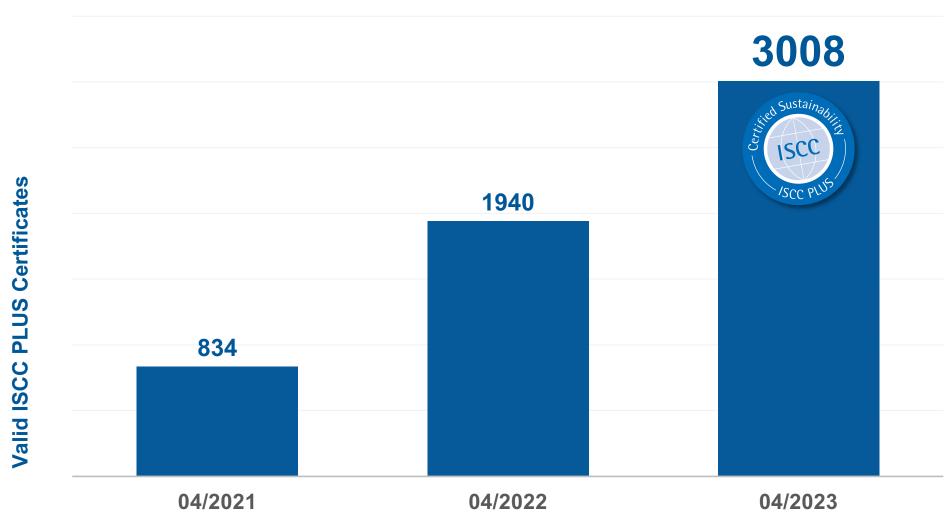
& Carbon Certification

# Many companies rely on the credibility of the ISCC PLUS certification system



& Carbon Certification

#### The number of ISCC PLUS certificates continues to increase







# An ISCC PLUS certification adds value for consumers



Third-party certification is an effective and proven way for brands to increase consumer trust

→ A study from 2018 showed that third-party certification labels as signaling instruments effectively reduce the risk of poorer performance and positively affect consumers' purchase intentions for sustainable products if the label is viewed as credible.¹



Greenwashing allegations can be avoided - Claims are credible and trustworthy with ISCC PLUS certification

<sup>&</sup>lt;sup>1</sup> Brach, S., Walsh, G. and Shaw, D. (2018). Sustainable consumption and third-party certification labels: Consumers' perceptions and reactions. European Management Journal 36, 254 - 265







Ctamples



#### Beiersdorf























(a) pndapa













# With the licensing scheme, brand owners can apply the on-product logos more easily

All licensees and their products appear in the **license database**:



























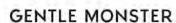




































# More and more brand owners are are using the ISCC logo on products























### Value created by ISCC PLUS certification









### Thank you!

**ISCC System GmbH** 

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www.iscc-system.org









