



Perspektive auf die THG- Quote aus Sicht der Zertifizierung

Meo Carbon Solutions GmbH
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Why is certification important?



Sustainability in **feedstock**
production

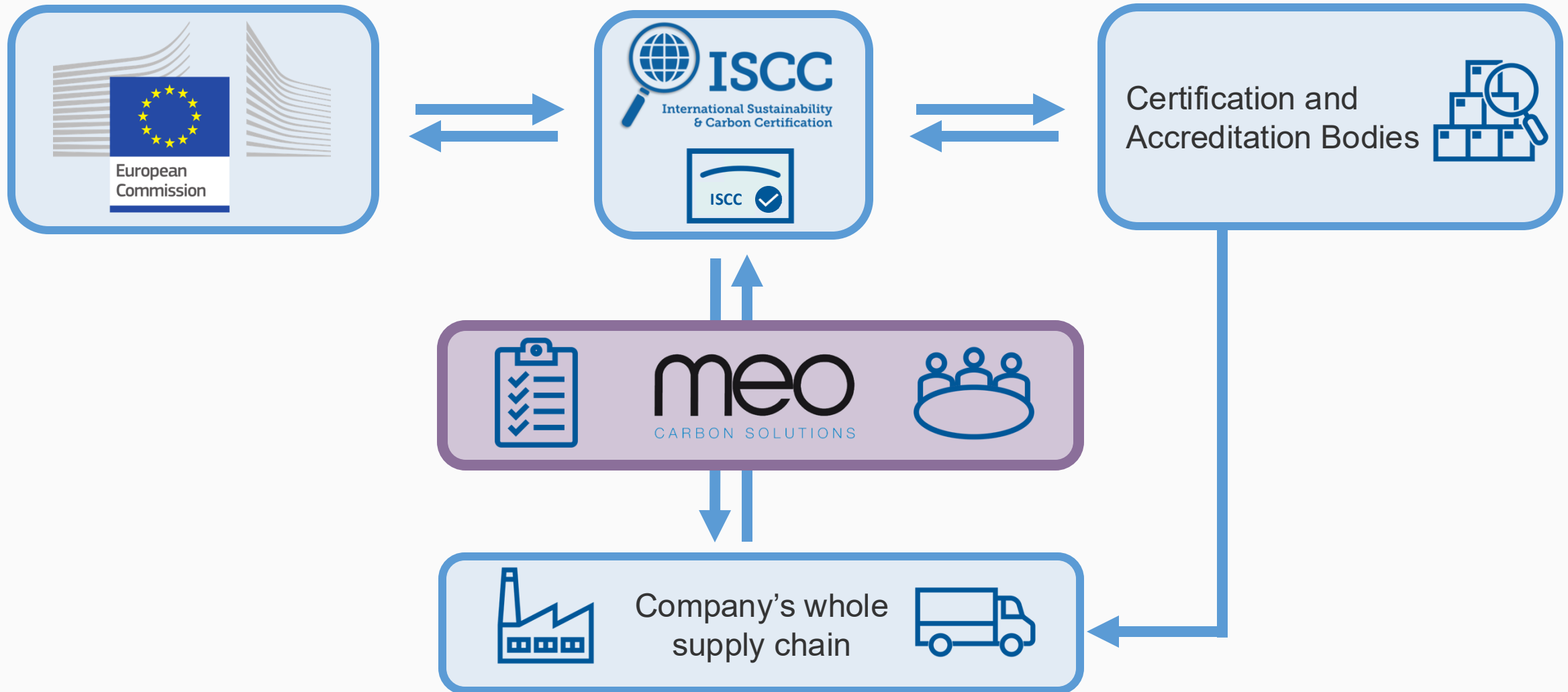


Traceability of sustainable materials
through the supply chain

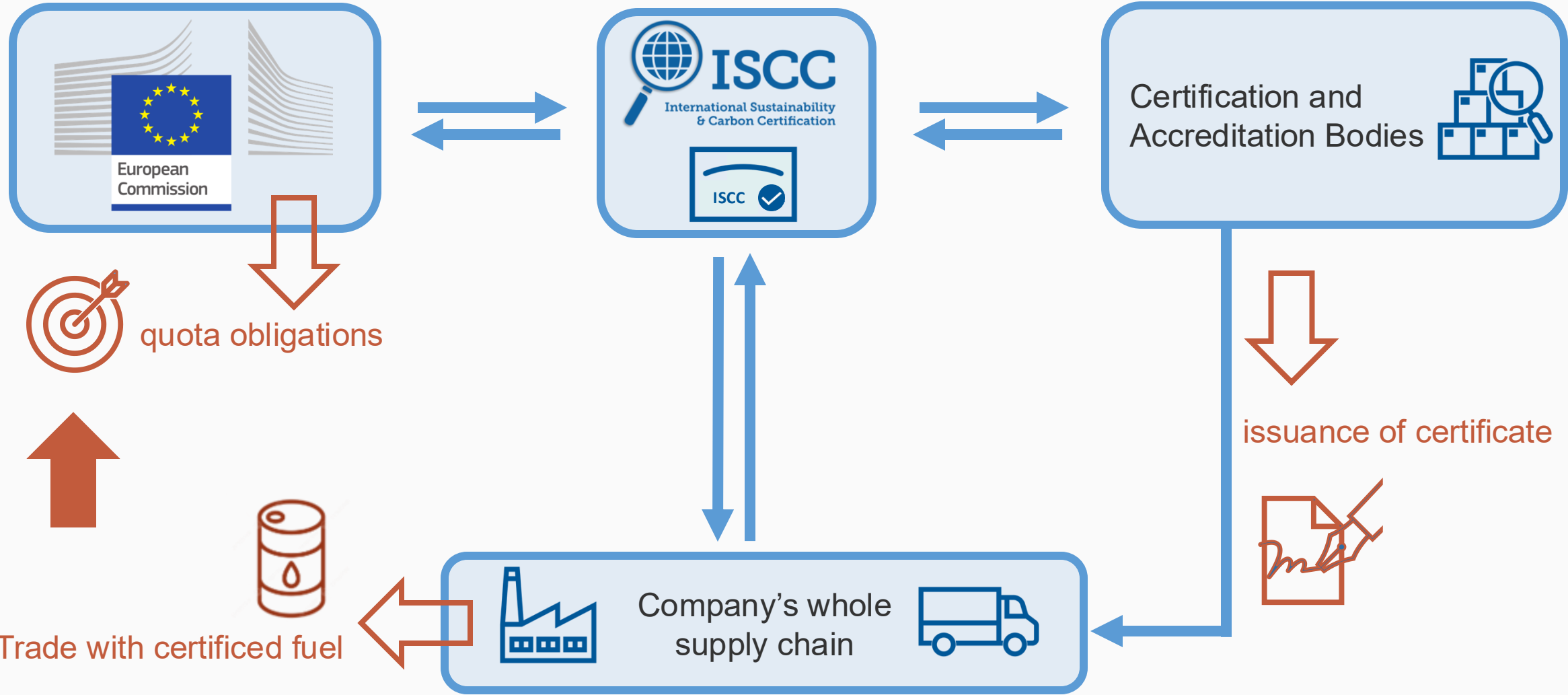


Verified reduction of **GHG emissions**

The certification “ecosystem” in regulated markets and third body validation



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ISCC: One of the globally leading certification schemes

13900+

Valid
certificates



136

Total
countries



2100+

ISCC auditors
trained



280+



Training Courses &
Webinars conducted

320+



ISCC Association
Members

68



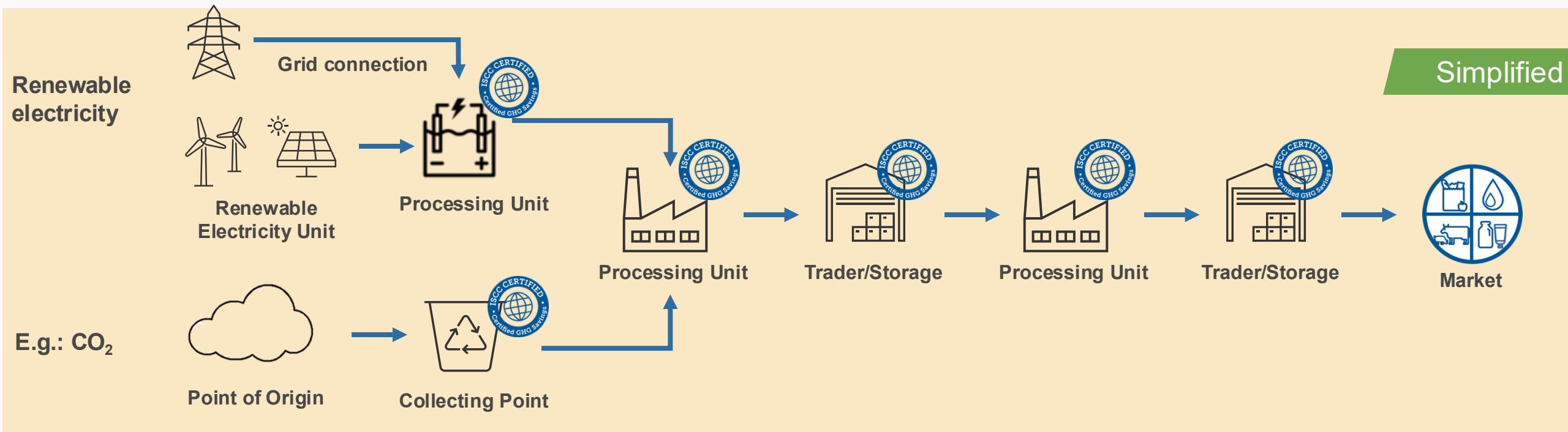
Cooperating
Certification Bodies

ISCC offers different certification schemes

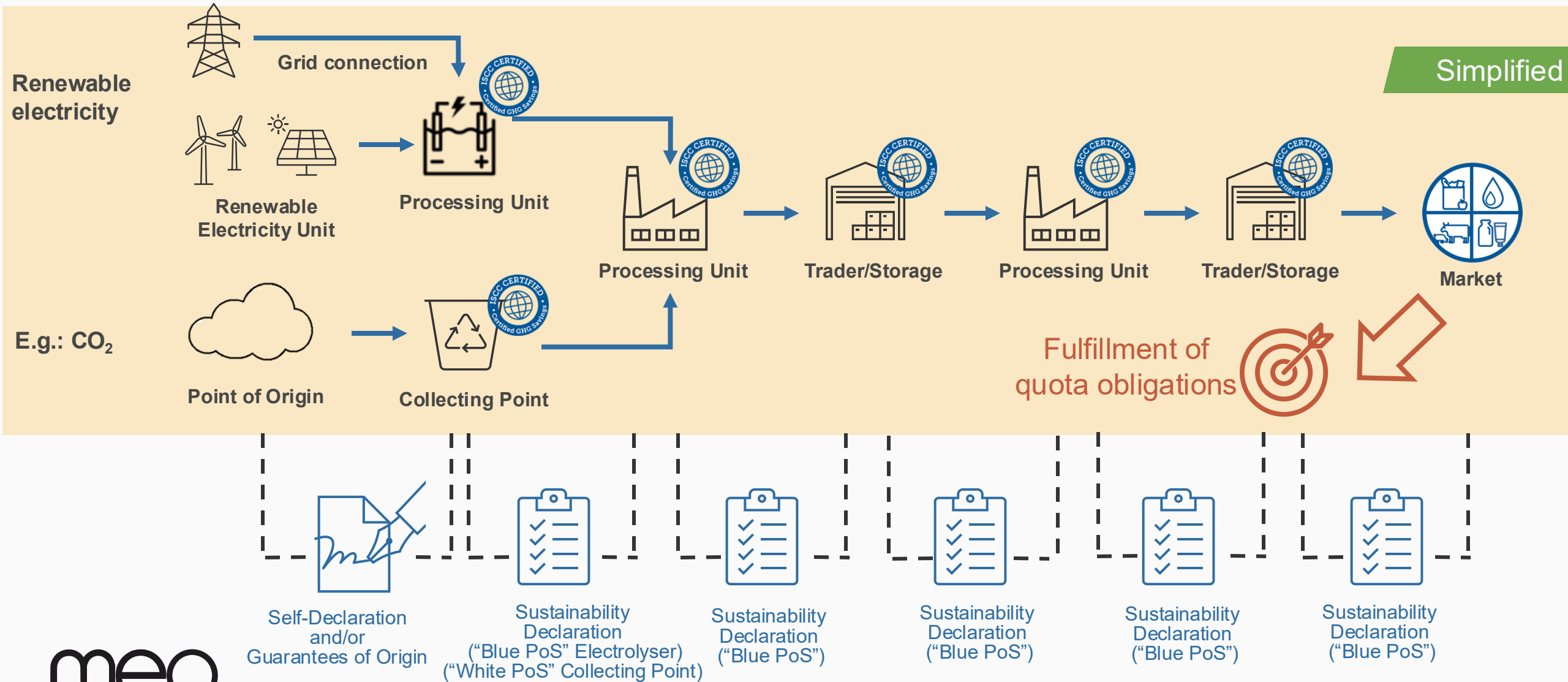


- Used to demonstrate compliance with the regulated **EU RED II sustainability criteria**
- ISCC is recognized by the EU COM for **RFNBO, RCF (since 2024) and biofuel (since 2010)** certification under RED II & RED III
- Fuel producers need to be certified by a voluntary scheme to be able to fulfil **quota obligations**

Traceability must be ensured throughout the whole supply chain: RFNBO supply chain



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Union database (UDB) for liquid & gaseous transport fuels

*The Commission shall ensure that a Union database is put in place to enable the **tracing of liquid and gaseous transport fuels** that are eligible for being counted towards the [biofuel quota].*

Art. 28 (2) RED II

- Union Database (UDB) aims to **reduce the risk of fraud**, particularly in high-risk supply chains
- Database will be applicable for **all supply chain elements**; information on **sustainability and GHG saving characteristics** for transactions must be provided by system users
- The details of the **UDB implementation** will be announced once confirmed

Targets for transport within RED III



Binding sub-target for **RFNBO** of **1 %** of transport energy consumption

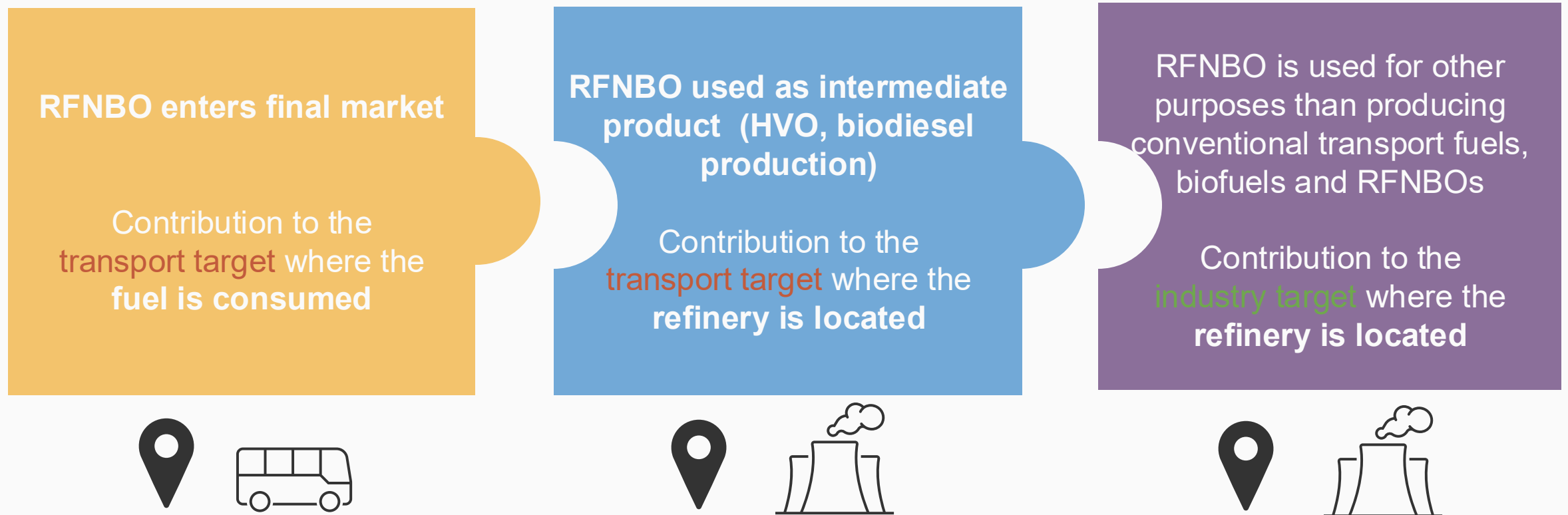


Combined sub-target for advanced **biofuels** and **RFNBOs** of **5.5 %** of transport energy consumption



Overall target **29 % (2030)** of energy in transport must be from renewable sources

Ways to fulfil quota obligations





**Vielen Dank
für die Aufmerksamkeit**