Faire Wettbewerbsbedingungen für den internationalen Biomethanhandel schaffen: Zielmärkte, Preisentwicklungen und Nachweissysteme

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European Commission

Guarantees of Origin (GOs in the EU/ RGGOs in the UK):

- green market premium
- provided to producers in the country of origin (production)
- financed by consumers in the country of destination (consumption)

Gas market price

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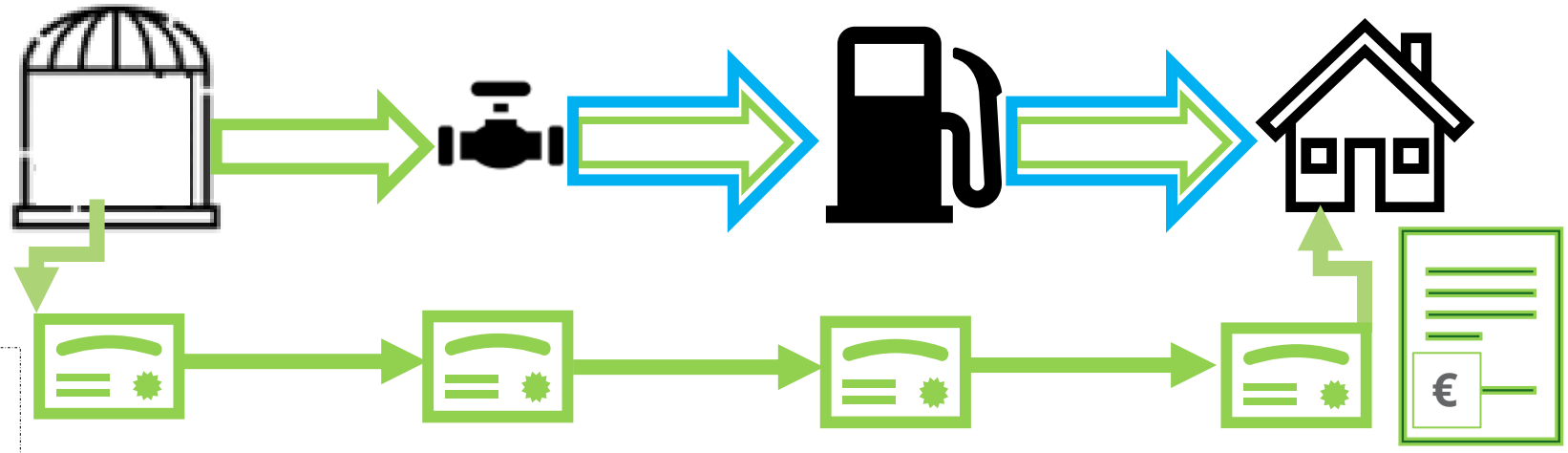
Market premium to green attributes



RED Art. 19 GOs – consumer information (gas supply mix disclosure). For regulatory markets (RED and ETS) – PoS necessary

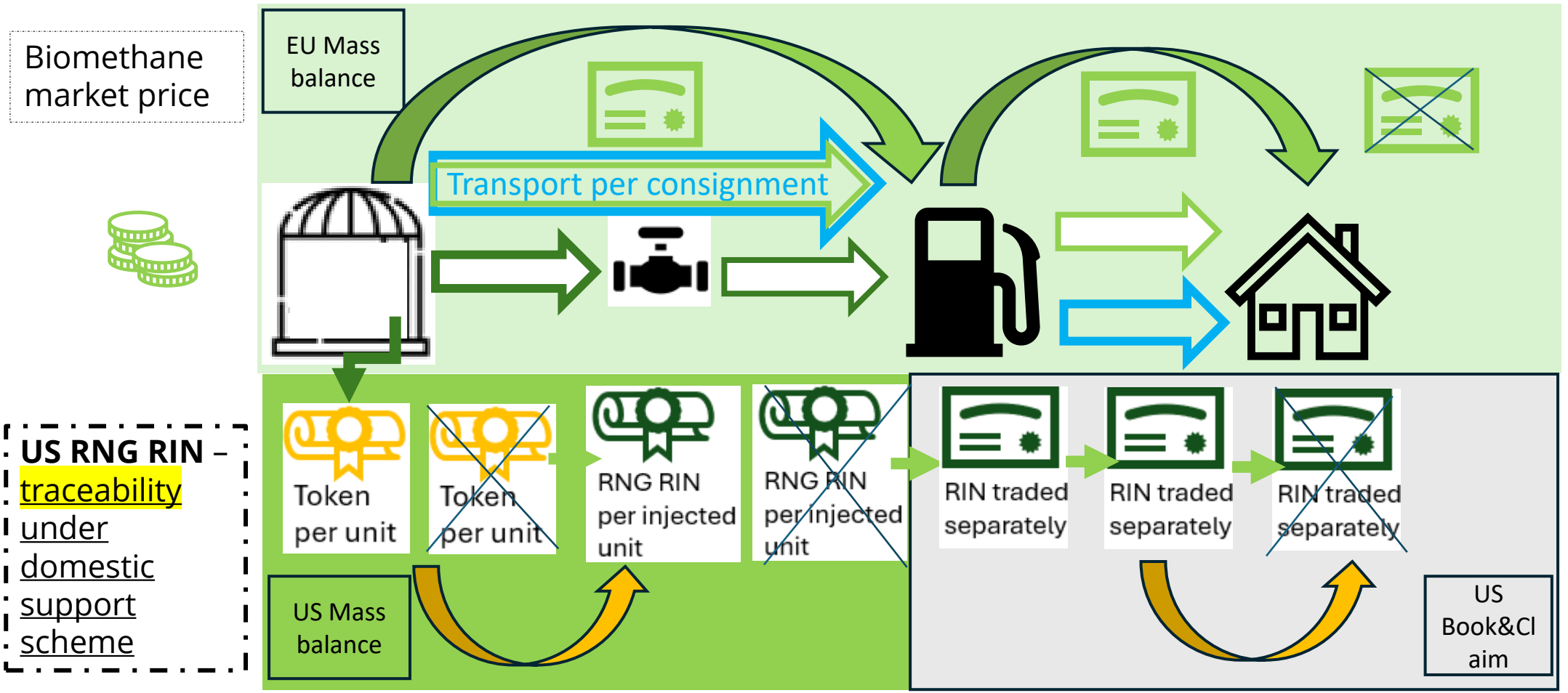
EU GO – confirmation that biomethane has been produced in an installation in the EU

UK RGGOs – confirmation that biomethane has been produced in an installation in the UK

UK RGGOs – part of a public support system (subsidy to producers in the UK – Green Gas Support Scheme - GGSS):
In order **to be allowed to be recognised by the EU Member States**, the following is necessary:
- international agreement
- producer level playing field
- regulatory equivalence (sustainability)

Mass balance (PoSs in the EU/ Tokens and RNG RINs in the US):

- public support to consumption (targets or supplier obligations)
- irrespectively from country of origin (production)
- paid by consumers in the country of destination (consumption)



US RNG RIN – traceability under domestic support scheme

RED Art. 30 POs – traceability along the supply chain irrespectively from country of origin

RED Art. 30a UDB – support: 1) traceability; 2) 2x counting prevention

To be considered as single mass balancing system with the EU interconnected grids, equivalence needs to be ensured with the EU mass balancing and data accuracy, reliability and double counting prevention rules:

1) **Ukraine:** **work** towards a fully integrated single balancing system **still necessary**

2) **UK:** UK and/ or EU grid **is not considered by the UK** as a single mass balancing system which are set per gas balancing area/ interconnector (GB+NI+EU MS transit + EU MS of origin)

