

Overall purpose of Guarantees of Origin in art 19 of RED II

(1) [...] demonstrating to **final customers** the share or quantity of energy from renewable sources **in an energy supplier's energy** mix and in the energy supplied to consumers under contracts marketed with reference to the consumption of energy from renewable sources[...]



Scope of GOs (extended)

(2) [...] MS **shall** ensure that a GO is issued in response to a request from a producer of **energy from renewable sources** [...] MS **may** arrange for GOs to be issued for **energy from non-renewable sources**. [...]

Default principle: mandatory issuance for producers from RES that ask for it, be it electricity, H&C, or gas (including hydrogen).

Optional issuance for non-RES



GO and **RED** II targets

(2) [...] no function in terms of a Member State's compliance with Article 3 [RED II targets]. Transfers of guarantees of origin, separately or together with the physical transfer of energy, shall have no effect on on the calculation of the gross final consumption of energy from renewable sources in accordance with Article 7. [...]

No links to physical transfer (incl Mass balance system) as prescribed by art 27-30 in RED II

No links to target achievement (Incl supplier obligation in transport)



More harmonised administration

- (3) [...] valid for 12 months after the production of the relevant energy unit [...] expire at the latest 18 months after the production of the energy unit [...]
- (4) For the purposes of disclosure [...], MS shall ensure that energy companies cancel guarantees of origin at the latest six months after the end of the validity.
- (6) [...] MS and designated competent bodies shall ensure that the requirements they impose comply with the standard CEN EN 16325.

The directive now gives harmonised timelimits for validity, use (for disclosure) and expiration.

Compliance with CEN - EN 16325 is required



GO-based green label

(13) The Commission shall adopt a report assessing options to establish a **Union-wide green label** with a view to promoting the use of renewable energy coming from **new installations**. Suppliers shall use the information contained in GOs to demonstrate compliance with the requirements of such label.

GOs contain rich information on age of the installation, location of installation, specific technology etc.

COM will look into a label specifically targeting *new* installations (« additionality »)



Aim of Tender C1-2019-517 (FASTGO)

Technical support for the facilitation of the standardisation process and ensuring an **effective migration of the technical infrastructure** with the competent bodies

Focus on the technical aspect and enabling competent bodies to have necessary infrastructure in place

The tender background acknowledges that the **majority** of the **current** transactions related to issuing, transferring and cancellation are based on the European Energy Certificate System (EECS)



Requirements to co-ordinate with CEN-CENELEC

Activities [of the tender] shall take into account the ongoing works of CENELEC joint Technical Committee 14 "Energy management and energy efficiency in the framework of energy transition

Tender runs in parallel with the formalised standardisation process.

In parallel the specific technical Workgroup (WG 5) has been established to deal with the review of 16325.



General and specific objectives of Tender C1-2019-517

technical support to ensure an effective implementation based on a revised CEN-EN 16325.

This assistance shall include:

- A mapping of the currently existing standardisation frameworks
- A specification of the technical requirements for the extended coverage of GO
- The development of IT system specifications and the requirements for the associated infrastructure for cross border exchange of GO for all energy carriers.
- The development of systems for EU based market supervision statistics
- The development of methodologies for enhanced prevention of financial fraud
- The processes for stakeholder consultation and organisation of workshops to validate the deliverables



