Energy Community Secretariat





SUSTAINABILITY AND GREENHOUSE GAS EMISSIONS SAVING CRITERIA FOR BIOFUELS, BIOLIQUIDS AND BIOMASS FUELS

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Update on Developments within the Energy Community

PRESENTATION OUTLINE

- Amendments to RES Laws
- Transposition of Sustainability and GHG emissions saving criteria



AMENDMENTS TO RESLAWS





APPROVED AMENDMENTS TO RES LAWS





APPROVAL PENDING



Georgia draft law

The Secretariat provided several feedbacks on the draft. Finalization of the document based on stakeholder consultations and adoption is remaining.

Montenegro draft law

The Secretariat has received the initial draft of first stand-alone RES law and provided feedback in mid-February 2024. Adoption is pending.

North Macedonia draft law

The Secretariat has provided comments on the draft of the first stand-alone RES law at the end of December 2023.

TRANSPOSITION OF SUSTAINABILITY AND GHG EMISSIONS SAVING CRITERIA





TRANSPOSITION OF SUSTAINABILITY AND GHG EMISSIONS SAVING CRITERIA

Relevant RED II Articles

Article 29. Sustainability and greenhouse gas emissions saving criteria

Article 30. Verification of compliance & implementation of mass balance system

Article 31. Methodology for calculating GHG impact of biofuels, bioliquids (Annex V) and biomass fuels (Annex VI)

Serbia

General
obligation of
fulfilling criteria
to qualify for
support scheme
& contribute to
RES targets

Mandatory requirements that production from agricultural biomass has to meet

*only for biofuels

Mandatory requirements that production from forest biomass has to meet GHG emissions saving thresholds according to plant operation dates Provisions
regulating
electricity
produced from
biomass fuels to
be taken into
account

Legal basis in the law for establishing verification scheme

Legal basis in the law for setting up mass balance system

Secondary legislation sets up the functional verification scheme

*only for biofuels and bioliquids

Secondary legislation sets up the functional mass balance system

*only for biofuels and bioliquids

Legal basis in the Law for establishing the methodology for calculating GHG impact of biofuels and bioliquids Legal basis in the Law for establishing the methodology for calculating GHG impact of <u>biomass</u> fuels Detailed methodology for calculating GHG impact of biofuels and bioliquids in the secondary legislation

Detailed
methodology for
calculating GHG
impact of biomass
fuels in the secondary
legislation

LEGEND

fully in place

partially in place

missing



TRANSPOSITION OF SUSTAINABILITY AND GHG EMISSIONS SAVING CRITERIA

Relevant RED II Articles

Article 29. Sustainability and greenhouse gas emissions saving criteria obligation fulfilling contributions obligation fulfilling contributions obligation fulfilling contributions obligation fulfilling contributions of the contribution of the contribution of the contribution obligation fulfilling contributions of the contribution obligation fulfilling contributions of the contribution obligation fulfilling contributions of the contribution of the contribution obligation fulfilling contributions of the contribution obligation obligation fulfilling contributions of the contribution obligation obligation fulfilling contribution obligation obligation obligation fulfilling contribution obligation obliga

Article 30. Verification of compliance & implementation of mass balance system

Article 31. Methodology for calculating GHG impact of biofuels, bioliquids (Annex V) and biomass fuels (Annex VI)

Moldova

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Mandatory requirements that production from forest biomass has to meet GHG emissions saving thresholds according to plant operation dates Provisions regulating electricity produced from biomass fuels to be taken into account

Legal basis in the law for setting up verification scheme Legal basis in the law for setting up <u>mass</u> <u>balance system</u>

Secondary legislation sets up the functional verification scheme

Secondary legislation sets up the functional mass balance system

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Article 31. Methodology for calculating GHG impact of biofuels, bioliquids (Annex V) and biomass fuels (Annex VI)

Kosovo*

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missing

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