

Main elements of Act RES include:

§ 8a(1), (2) and (3) of Act RES stipulate that GO for energy is:

- GO for electricity, which is a document proving that electricity was produced in the Production Device from the source indicated in GO and may be used to prove that the share or amount of electricity was produced in the Production Device indicated in GO
- GO for heating or cooling produced from the renewable energy sources, which corresponds to the amount of heat that was produced in the Production Device and delivered to the centralized heating supply system or delivered directly to the end consumer.

§ 8a(8) of Act RES stipulates, that GO for energy shall be issued in the value of 1 MWh or its whole multiples.

§ 8b(2) of Act RES - The GO of electricity shall be issued by the Operator of the Short-term Electricity Market (referred to as "OKTE, a.s." or "OKTE") in electronic form at the request of the electricity producer from renewable energy sources or by high-efficiency cogeneration if certain legal conditions are met:

- a) the applicant is the account holder,
- b) the applicant indicates in the application all data in the electronic records,
- c) electricity is registered in electronic records,
- d) it is not the electricity to which the applicant has claimed the right to support pursuant to § 3 (1) (c) or e);
- e) the applicant is not in arrears with the fulfillment of the due financial obligation under the agreement relating to the issuance and use of GOs,
- f) it is not the electricity produced in the Production Device, which was provided with investment aid other than on the basis of a competitive procedure.

§ 8b(3) of Act RES - OKTE shall issue GO in electronic form for each megawatt of electricity also ex officio – i.e. on the basis of its competence (no request of the electricity producer is needed), if the producer claimed for the public support of the RES or HEC electricity in the certain form of support payment according to the § 3(1) c) or surcharge according to the § 3(1) e) of Act RES or if the electricity was produced in the Production Device, which was provided with investment aid other than on the basis of a competitive procedure, to the extent of the intensity of the investment aid provided. In this case OKTE keeps GOs on the separate account and executes the administration of such GOs.

Such GOs shall be allocated to market participants through several auction sessions. Small production volumes less than 1 MWh form "packs" of 1 MWh accumulation. Number of auctions to be further determined based on estimated liquidity. The revenues of these auctions will be used to decrease the share of the RES-support costs paid by the final consumers.

§ 8b(6) of Act RES - OKTE may issue a GO also for electricity produced from other energy sources than sources specified in § 8b(2).

§ 8b(16) of Act RES stipulates that the issuing of GOs, keeping records of GOs, organization of the market of GOs, the rules for trading in GOs and recognizing the transfers of GOs shall be regulated by the OKTE in its operating rules.

§ 8b(8) of Act RES - OKTE shall organize market with the GOs issued upon request of the producer or on the basis of OKTE's own competence.

§ 8b(1) of Act RES - OKTE keeps electronic database of GOs, creates and maintains accounts of applicants upon their request, keeps records of issued, transferred, cancelled, recognized and withdrawn GOs.

§ 8a(5) of Act RES stipulates mandatory content requirements on GOs for energy (the source, initial and final date of production, location, technology and total installed capacity of the installation, the amount of investment aid or other support from the national support scheme and the type of support system if it has been acquired by the producer of the electricity, the date of commencement of the installation or the date of completion of the reconstruction or upgrading of the technological part of the installation, the date and the Member State in which the GO was issued, identification number).

§ 8a(6) of Act RES stipulates mandatory content requirements on GOs for CHP besides requirements according to § 8a(5) of RES (installed capacity and installed heat output of the installation, the amount and lower heating of the fuel that was used in the process of conversion to usable energy, the amount of heat produced and the mechanical work carried out, calculation of primary energy savings).

§ 8a(4) and (7) of Act RES - The GO can be used within 12 months from the date of electricity, heating or cooling generation. Using a GO means its application to prove the share or amount of energy in the supplier's energy mix to the end customer and energy delivered to the customer.

§ 8b(13) of Act RES - OKTE shall be responsible for recognition of the GOs issued by other Member States and may also refuse to recognize GOs when it has well-founded doubts about its accuracy, reliability or veracity.

§ 8b(7) of Act RES - The GO of heating or cooling shall be issued by OKTE in electronic form at the request if certain legal conditions are met:

- a) the applicant is the account holder,
- b) the applicant indicates in the application all data in the electronic records,
- c) heating or cooling is registered in electronic records and is produced from the renewable energy sources,
- d) the applicant is not in arrears with the fulfillment of the due financial obligation under the agreement relating to the issuance and use of GOs.

Act RES is based on Directive 2018/2001/EU on the promotion of the use of energy from renewable sources, Directive 2019/944/EU on common rules for the internal market for electricity, Directive 2018/2022/EU on energy efficiency.

The legislation is based on Directive 2018/2001/EU on the promotion of the use of energy from renewable sources (the national legislation shall be in compliance mainly with Article 19 of the Directive, but also with the points (55), (56), (57) and (58) of the Recital to the Directive)

Main elements of Decree 490 include:

- stipulations about keeping data records of biomass, its quality, its use for the purposes of electricity production and of the type and quantity of non-renewable energy source and its quality for the purposes of electricity production,
- conditions for issuing a certificate of the amount of biomethane, the method of calculating the amount of biomethane and the method of calculating the amount of electricity produced from biomethane,
- requirements for the quality and parameters of the biomass that is used for combustion or co-combustion or processing,
- calculation of the extent of support to the producer of electricity from RES and highly efficient CHP,

- details on measurement and determination of produced electricity and production Auxiliaries.

Main elements of Decree 599 include:

- method of calculating the amount of electricity produced by CHP,
- method of determining the ratio of electricity and heat produced on equipment for highly efficient CHP,
- limit and harmonized reference values for calculating the amount of electricity produced by CHP,
- method of calculating primary energy savings,
- harmonized reference values for calculating the efficiency of CHP and for calculating primary energy savings in CHP,
- criteria for highly efficient CHP,
- the method of performing the monthly balance of electricity production and supply, heat production and supply, and the use of mechanical energy produced by CHP.

The Decree 599 is based on Directive 2004/8/EC on the promotion of cogeneration based on a useful heat demand in the internal energy market.

Main elements of Operating Rules of OKTE, a.s. include:

- Conditions for concluding the Agreement on activities related to the issuance and use of GOs between OKTE and Account Holder.
- Conditions for issuing, transferring, cancelling and recognizing GOs.
- Conditions for auctions of GOs.