

**REGULATORY COMMISSION FOR ENERGY OF REPUBLIC OF SRPSKA
T R E B I N J E**

**RULE BOOK
ON ISSUANCE OF GUARANTEES OF ELECTRICITY ORIGIN**

Trebinje, November 2013

Pursuant to provisions of Article 29 paragraph 3 of the Energy law (Official Gazette of Republic of Srpska, number 49/09) and Article 17, paragraph 5 of the Law on renewable energy sources and efficient co-generation (Official Gazette of Republic of Srpska (Official Gazette of Republic of Srpska, number 39/13) and Article 33 paragraph 1 of the point a) of the Procedural Rules of the Regulatory Commission for energy of Republic of Srpska (Official Gazette of Republic of Srpska, number 59/10), Regulatory Commission for energy of Republic of Srpska, in its 73rd regular session, held on 20 November 2013 in Trebinje made

RULE BOOK ON ISSUANCE OF GUARANTEES OF THE ELECTRICITY ORIGIN

PART ONE - GENERAL PROVISIONS

Article 1 (Subject)

The Rule book on issuance of the guarantees of electricity origin (hereinafter Rule) defines the following:

- a) content of the guarantees,
- b) terms and conditions and procedure of issuance,
- c) transfer and cancellation of the guarantees of the origin and
- d) keeping the register of the guarantees of the electricity origin;

Article 2 (The aim of making)

The aim of making this Rule is to provide for efficient and cost-effective procedure of issuance, transfer and cancellation of guarantees of the electricity origin.

Article 3 (Definitions)

The terms used in this Rule shall have the following meaning:

"Renewable energy sources" shall mean the energy sources which have been preserved in the nature and are renewed totally or partly, such the energy of watercourses, wind, biomass, bio-gas, gas from the facility for waste water treatment, agricultural gas, waste gas, geothermal and non-accumulated sun energy; "Electricity from the renewable energy sources" shall mean electricity generated in the facilities which exclusively use renewable energy sources, as well as a part of electricity generated from renewable energy sources in the hybrid facilities which

also use the non-conventional energy sources, including electricity generated in the facilities from renewable energy sources used for the reservoir system filling, but it does not include electricity generated as the result of the pumping accumulation system;

"System operator" shall mean the distribution system operator, namely the transmission system operator;

"Incentive System Operator" shall mean the entity performing the administrative-financial and other operational tasks of the system for stimulating electricity generation from renewable sources and efficient co-generation;

"Generator" shall mean a physical or legal entity which generates electricity'

"Certificate for generation facility" shall mean the document issued to the electricity generator for a generation facility which generates electricity from renewable energy sources or in efficient co-generation, in a cost-effective way, safeguarding the environment and in which the metering of all energy items have been provided;

Other terms used in this Rule, but not stated in this Article, shall have the meaning defined by the Law on Energy, Law on electricity and Law on renewable energy sources and efficient co-generation.

PART TWO - GUARANTEES OF THE ELECTRICITY ORIGIN

CHAPTER I - Criteria for issuance and validity period of the guarantee of the electricity origin

Article 4

(The term of the guarantee of the electricity origin)

- (1) The guarantee of the electricity origin is the document in an electronic form which function is to give evidences to end user that the given share or amount of electricity generated from renewable energy sources of electricity.
- (2) Guarantee of the electricity origin cannot be served for the purposes of calculation of the gross final consumption of electricity generated from renewable sources.
- (3) Guarantee of the electricity origin on the territory of Republic of Srpska is issued by the Regulatory Commission for Energy of Republic of Srpska (hereinafter Regulatory Commission).

Article 5

(Types of generation facilities which use renewable energy sources)

Generator may get the guarantee of the electricity origin which generates electricity in the facilities that use:

- a) energy potential of the watercourses,
- b) energy of wind,
- c) energy which is obtained from biomass,

- d) energy which is obtained from bio-gas,
- e) non-accumulated energy of sun,
- f) energy from the geo-thermal sources and
- g) combination of several renewable sources;

Article 6
(Criteria for issuance of guarantees of origin)

Guarantee of the electricity origin is issued to generator of electricity from renewable energy sources for electricity generated provided that:

- a) it generates electricity in some of the facilities stated in Article 5 of this Rule,
- b) it has the Certificate for generation facility issued by the Regulatory Commission,
- c) it sells electricity at the electricity market, for which it did not gain the right to the obliged redemption at the guaranteed feed in price or premium;

Article 7
(Unit amount)

- (1) Guarantee of the electricity origin is issued for the unit amount of the electricity of 1 MWh generated from renewable energy sources.
- (2) Guarantee of the origin is issued only once for unit amount of electricity generated within a certain period.

CHAPTER II - Procedure of the issuance of the guarantee of the electricity origin

Article 9
(Initiating procedure)

- (1) The procedure of the guarantee issuance on electricity generation is initiated at the request of the applicant in writing.
- (2) In the applicant has several generation facilities in which it generates electricity for which it requires guarantees on origin, he is obliged to submit individual applications to initiate the procedure of issuance of the guarantee on origin for electricity generated in each generation facility.
- (3) On behalf of the applicant, the application may be submitted by his legal representative or authorized representative.

Article 10
(Application form)

- (1) The application for initiation of the procedure for the issuance of the guarantee of electricity origin is submitted in a form of the Regulatory Commission OB.04.26 which is in the Appendix and is an integral part of this Rule.
- (2) Application form is available in the premises and at the website of the Regulatory Commission.

Article 11
(Decision on the issuance of the guarantee of origin)

- (1) Provided that criteria for the issuance of guarantee on the electricity origin referred to in Article 6 of this Rule, the Regulatory Commission in its regular session makes Decision on the issuance of guarantee on the origin in the form of ruling.
- (2) Making decision referred to in paragraph (1) of this Article, the generator is granted the right of registration with the register of guarantees on the electricity origin.
- (3) Decision on the guarantee issuance on the electricity origin is submitted to the applicant.
- (4) Provided that the criteria for the guarantee issuance on the electricity origin referred to Article 6 of this Rule are met, the Regulatory Commission makes Decision on rejection of the application for issuance of the guarantee on origin in the form of ruling.

Article 12
(Issuance of the guarantee on origin)

- (1) Issuance of the guarantee on the electricity origin for a certain period is done at the request of the generator which obtained Decision on the guarantee issuance referred to in Article 11 paragraph (1) of this Rule, which is submitted to the Regulatory Commission electronically, in the form OB.04.27 which is in the Appendix and is an integral part of this Rule.
- (2) The period which the issuance of the guarantee of the electricity origin is asked for should be precisely defined in the application form and cannot shorter than a calendar month.
- (3) The application for issuance of the guarantee on origin referred to in paragraph (1) of this Article can be submitted no later than three months from the date of reading of metering devices for metering of the energy items in the generation facility, otherwise the right to its issuance is lost.
- (4) Guarantee on the electricity origin is issued based on the report of the competent system which is submitted to the Regulatory Commission at a monthly level.
- (5) The report of the competent system operator referred to in paragraph (4) of this Article contains the data on the amounts of electricity delivered to the

- network, generated electricity at the generator clamps, electricity consumed for one's own consumption and consumption for one's own needs, and review of the reading of the metering devices which energy items are measured in the generation facility and which are defined in the Decision on the issuance of certificates for a generation facility.
- (6) Generator of electricity from renewable energy sources that was issued the Decision on the guarantee issuance of the electricity origin, namely that it possesses the certificate for a generation facility, submits to the Regulatory Commission, at a monthly basis, reports on the indicators of work on the forms prescribed by the Rule book on reporting of the Regulatory Commission.
- (7) Reports of the generators referred to in paragraph (6) of this Article should comply with the reports of the competent system operator.
- (8) System operator for incentives is obliged to submit the reports to the Regulatory Commission, at a monthly level, on generation of electricity of those generators which part of totally generated electricity is stimulated.

Article 13 (Fees)

The applicant does not pay the fees for the application processing for issuance, transfer and cancellation of the guarantees on the electricity origin.

CHAPTER III - Content of the guarantee of the electricity origin

Article 14 (Content of the guarantee of the electricity origin)

Guarantee of the electricity origin contains:

- a) unique identification number of the guarantee on the electricity origin,
- b) month and year of generation,
- c) name of the generator who is issued the guarantee on origin,
- d) capacity of the generation facility,
- e) date, the generation facility starts its operating,
- f) country of the issuance of the guarantee on origin and
- g) name of the authority that was issued the guarantee on origin;

Article 15 (Unique identification number)

Unique identification number is determined based on the certificate number of the generation facility as the cardinal number and appropriate sub-number which corresponds to the ordinal number of the issued guarantee on the

electricity origin generated in the respective generation facility, what the special guidelines will be submitted about.

CHAPTER IV - Register of the guarantee of the electricity origin

Article 16

(Guarantee of the guarantee on the electricity origin)

- (1) The Regulatory Commission keeps the register of the guarantees on the electricity origin electronically.
- (2) Register of the guarantees of the electricity origin contains:
 - list of the issued guarantees on the electricity origin,
 - list of the transferred guarantees on the electricity origin,
 - list of the cancelled guarantees on the electricity origin;
- (3) The register of the guarantees on the electricity origin also contains:
 - list of generators that were issued the guarantees on the electricity origin with necessary data as well as
 - list of the market participants that the guarantees on the electricity origin are transferred to with necessary data;
- (4) The Regulatory Commission keeps the register of the guarantees on origin which are not issued by the Regulatory Commission for energy of Republic of Srpska, but are used on the territory of Republic of Srpska.
- (5) The Regulatory Commission shall, in its special decision, appoint a person in charge for keeping the register of guarantees on the electricity origin and performing all duties related to issuance, transfer and cancellation of guarantees on the electricity origin, including also the communication with parties electronically through the official address of the Regulatory Commission.

CHAPTER V - Transfer and cancellation of the guarantees on the electricity origin

Article 17

(Transfer of the guarantees on the electricity origin)

- (1) Generators transfer the guarantees on electricity origin to other participants at the electricity market.
- (2) Transfer of the guarantee on origin may be made to the person registered in the register of the guarantees on the electricity origin.
- (3) The transferred guarantees on the electricity origin may also be transferred to other persons, participants at the electricity market.
- (4) Transfer on the guarantee on the electricity origin is done based on the submitted application for transfer of the guarantee on the electricity origin electronically using the form OB.04.28 of the Regulatory Commission which is in the Appendix and is integral part of this Rule.

- (5) The Regulatory Commission shall within seven days from the date the application was received for transfer of the guarantee on origin act pursuant the application and transfer the guarantee on the electricity origin to another person.
- (6) Having completed the transfer, new beneficiary of the guarantee on origin gets the right to have the transferred guarantee on disposal.
- (7) Provided that there are justified reasons, the Regulatory Commission may dispute or cancel the transfer of the guarantee on the electricity origin.

Article 18
(Cancellation of the guarantee on the electricity origin)

- (1) Suppliers that supply end users on the territory of Republic of Srpska use the guarantees on the electricity origin to prove end users that the respective share or the amount of electricity was generated from renewable energy sources of electricity.
- (2) Suppliers of end users in Republic of Srpska inform the Regulatory Commission on annual basis on the used guarantees on the electricity origin, within the scope of reporting as prescribed by the license for doing activity.
- (3) The Regulatory Commission makes cancellation of the used guarantees on the electricity origin.
- (4) The Regulatory Commission, automatically, also make the cancellation of the guarantees on the electricity origin which validity periods expired.

PART THREE - TRANSITIONAL AND FINAL PROVISIONS

Article 19
(Recognition of the guarantees on the electricity origin issued in other country)

Guarantees on the electricity origin issued in other countries are recognized in the Republic of Srpska applying the principle of the reciprocity and also according to the concluded international agreements.

Article 20
(Cooperation with other institutions)

The Regulatory Commission cooperates with other institutions within the scope of energy in Bosnia and Herzegovina for the purposes of sharing information on the issued guarantees on the electricity origin.

Article 21
(Interpretation of the Rule)

- (1) Interpretation of provisions of this Rule is given by the Regulatory Commission.
- (2) Amendments to this Rule are made applying the same procedure as those used for its making.

Article 22
(Effective date)

This Rule becomes effective on the eighth day from its publication in the Official Gazette of Republic of Srpska"

Date: 01-146-4/13/R-73-237
Date 20 November 2013
Trebinje

President
Milenko Cokorilo