Bosna i Hercegovina DRŽAVNA REGULATORNA KOMISIJA ZA ELEKTRIČNU ENERGIJU



Bosnia and Herzegovina STATE ELECTRICITY REGULATORY COMMISSION

CRITERIA FOR GRANTING DEROGATIONS FROM REQUIREMENTS FOR CONNECTION OF DEMAND FACILITIES

The basis for adoption of the Criteria for granting derogations

On 12 January 2018, the Permanent High Level Group adopted the decisions incorporating the connection network codes into the Energy Community *acquis* on electricity, that is Commission Regulation (EU) 2016/631, Commission Regulation (EU) 2016/1388 and Commission Regulation (EU) 2016/1447. For this reason, the issue of transposition and implementation of the network codes and guidelines was imposed as one of the key activities in the work of the relevant institutions in Bosnia and Herzegovina, primarily the State Electricity Regulatory Commission (SERC) and the Independent System Operator in Bosnia and Herzegovina (NOS BIH), which were recognised by the ministry of Foreign Trade and Economic Relations as the key bodies in charge of these activities.

In this context, in June 2018 the State Electricity Regulatory Commission passed a Decision on transposition of network codes on connection (Official Gazette of BiH, 42/18) defining for the electricity sector in Bosnia and Herzegovina the terms and conditions for transposition of the three mentioned Regulations as adapted to the Energy Community legal framework.

Respecting the Energy Community requirements regarding the deadlines for transposition and implementation of the provisions of the mentioned Regulations which have been prioritised by the Permanent High Level Group decisions and required the implementation without delay, on 27 February 2019 SERC adopted the Rules on Connection Network Codes (Official Gazette of BiH 19/19). In line with the competences of the State Electricity Regulatory Commission defined pursuant to Article 4.2 of the Law on Transmission of Electric Power, Regulator and System Operator of Bosnia and Herzegovina (Official Gazette of BiH, 7/02, 13/03, 76/09 and 1/11), by these Rules one part of the connection network codes has been transposed into the legal system of Bosnia and Herzegovina. This pertains to the provisions which, pursuant to the relevant Permanent High Level Group decisions, are to be implemented without delay.

The provisions to be implemented without delay include, inter alia, Article 51(1) of Commission Regulation (EU) 2016/1388 of 17 August 2016 establishing a network code on demand connection as adapted to the Energy Community legal framework by the Permanent High Level Group Decision 2018/05/PHLG-EnC of 12 January 2018. In accordance with this provision of the adapted Regulation, each regulatory authority shall specify, after consulting relevant system operators and demand facility owners, distribution system operators, closed distribution system operators and other stakeholders whom it deems affected by this Regulation, the criteria for granting derogations pursuant to Articles 52 and 33 of the Regulation. In line with this, the provision of Article 11 of the Rules on Connection Network Codes specifies that SERC shall specify the criteria for granting derogations from the requirements for the connection of demand facilities by a separate decision. Furthermore, it has been laid down that SERC may, at the request of a demand facility owner or prospective owner, or distribution system operator/closed distribution system operator or propsective operator, Public Utility "Komunalno Brčko" Brčko, NOS BiH or Elektroprenos BiH (Transsmion Company), grant derogations from the requirements for the connection of demand facilities, or revoke the derogations already granted.

The specified criteria shall be published on the SERC official website www.derk.ba and notified to the Energy Community Secretariat no later than 12 April 2019.

I - Criteria for granting derogations

- 1. When deciding upon the submitted request for derogations from the requirements for the connection of demand facilities (hereinafter: the request for derogation), SERC shall take into consideration whether the consistent application of some or all provisions of the adapted Commission Regulation (EU) 2016/1388 of 17 August 2016 may have any adverse effect on operational security and the power system stability.
- 2. Irrespective of this, the request for derogation shall be refused if there are elements of the discriminatory behaviour of the relevant system operator with regard to the identical cases of connection of similar or identical demand facilities, demand units and distribution systems.

II - Additional recommendation for applicants

SERC recommends prospective applicants for derogations to consult the recommendations from the document of the European Network of Transmission System Operators for Electricity (ENTSO-E) titled *Cost Benefit Analyses – ENTSO-E Guidance document for national implementation for network codes on grid connection* available on the ENTSO-E website, under section "Connection Network Codes".

https://www.entsoe.eu/network codes/cnc/cnc-igds/

III - The requests for derogation shall be filed using the forms which are annexed to the document as follows:

ANNEX 1 - Request form for derogation by demand facility owner, distribution system operator or closed distribution system operator,

ANNEX 2 - Request form for derogation by relevant system operator for facilities connected or to be connected to its network.

ANNEX 1

Request form for derogation by demand facility owner, distribution system operator or closed distribution system operator

(please mark as appropriate) operator Data provided pertain to: Demand facility owner, distribution system operator or closed distribution system operator (please mark as appropriate) Third party II - Applicant's contact person First name and surname Click here to enter text. Position Click here to enter text. E-mail address Click here to enter text. Telephone numbers Click here to enter text. Data provided pertain to: Demand facility owner, distribution system operator or closed distribution system operator (please mark as appropriate) Third party III - Basic data about the facility, unit or system	I - General data abo	out the applicant
Address Click here to enter text. E-mail address Click here to enter text. Telephone Click here to enter text. Fax Click here to enter text. Applicant: (please mark as appropriate) Demand facility owner, distribution system operator or closed distribution syste operator (please mark as appropriate) Demand facility owner, distribution system operator or closed distribution system operator o	Name	Click here to enter text.
E-mail address	Seat	Click here to enter text.
Telephone	Address	Click here to enter text.
Fax	E-mail address	Click here to enter text.
Applicant: (please mark as appropriate) Demand facility owner, distribution system operator or closed distribution system operator appropriate) Demand facility owner, distribution system operator or closed distribution system operator operator or closed distribution system operator or cl	Telephone	Click here to enter text.
Click here to enter text.	Fax	Click here to enter text.
Third party Data provided pertain to:	Applicant:	Demand facility owner, distribution system operator or closed distribution system
Data provided pertain to: (please mark as appropriate) II - Applicant's contact person First name and surname Position Click here to enter text. E-mail address Click here to enter text. III - Basic data about the facility, unit or system	(please mark as	operator
pertain to: (please mark as appropriate) II - Applicant's contact person First name and surname Position Click here to enter text. E-mail address Click here to enter text. Telephone numbers Click here to enter text. Third party Demand facility owner, distribution system operator or closed distribution system operator (please mark as appropriate) III - Basic data about the facility, unit or system	appropriate)	☐ Third party
Third party appropriate Third party	Data provided	☐ Demand facility owner, distribution system operator or closed distribution system
II - Applicant's contact person First name and surname Position Click here to enter text. E-mail address Click here to enter text. Telephone numbers Click here to enter text. I Demand facility owner, distribution system operator or closed distribution system operator (please mark as appropriate) III - Basic data about the facility, unit or system	pertain to:	operator
II - Applicant's contact person First name and surname Position Click here to enter text. E-mail address Click here to enter text. Telephone numbers Click here to enter text. Obata provided pertain to: operator (please mark as appropriate) III - Basic data about the facility, unit or system	(please mark as	☐ Third party
First name and surname Position Click here to enter text. E-mail address Click here to enter text. Data provided pertain to: (please mark as appropriate) Demand facility owner, distribution system operator or closed distribution system operator Third party III – Basic data about the facility, unit or system	appropriate)	
Surname Position Click here to enter text. E-mail address Click here to enter text.		<u>-</u>
E-mail address Click here to enter text. Click here to enter text. Click here to enter text. Data provided pertain to: (please mark as appropriate) Demand facility owner, distribution system operator or closed distribution system operator Third party Third party III – Basic data about the facility, unit or system		Check here to enter text.
Telephone numbers Click here to enter text. Click here to enter text. Data provided pertain to: (please mark as appropriate) Third party III – Basic data about the facility, unit or system	Position	Click here to enter text.
Telephone numbers Click here to enter text. Data provided pertain to: operator (please mark as appropriate) III – Basic data about the facility, unit or system	E-mail address	Click here to enter text.
Data provided pertain to: operator (please mark as appropriate) III – Basic data about the facility, unit or system	T-11	Click here to enter text.
pertain to: operator (please mark as	relephone numbers	Click here to enter text.
(please mark as appropriate)	Data provided	Demand facility owner, distribution system operator or closed distribution system
appropriate) III – Basic data about the facility, unit or system	pertain to:	operator
III – Basic data about the facility, unit or system	(please mark as	Third party
	appropriate)	
IName	III – Basic data abor	ut the facility, unit or system

Name	
Location	Click here to enter text.
Installed capacity [kW]	Click here to enter text.
Voltage of connection [kV]	Click here to enter text.
Expected lifetime	Click here to enter text.
Expected commencement of operation	Click here to enter text.
Provisions for which derogation is	Click here to enter text.
requested	
Proposed period for duration of	From Click to enter text. To Click to enter text.
derogation	

Criteria for granting derogations from requirements for connection of demand facilities

IV – List of documents

a)	Basic	documents
----	-------	-----------

		Evidence	Submitted
		(Please mark as	
			appropriate)
Descrip distribu		n-connected demand facility, transmission-connected on system or demand unit for which derogation is requested	□YES □NO
Detaile	ed description of the requ	ested derogation	YES NO
Detaile	ed reasoning with relevan	t supporting documents and cost-benefit analysis.	
Reason	ning may include, for exa	mple:	
_	detailed description of t	the problem,	
_	detailed description of t		
-	cause or initiator of the		
-		ons, and existing risks and uncertainties,	□YES □NO
-	_	n to the problem through the derogation from the	
	requirements of connec		
-		ng some other measures which would enable the avoidance	
	of derogations from the		
-		otability of shorter deadlines for derogations than the	
	requested ones.		
	stration that the requeste	ed derogation would have no adverse effect on cross-border	□YES □NO
trade			
b) Othe	r documents		
No.		Title	
1.	Click here to enter tex	ĸt.	
2.	Click here to enter tex	ĸt.	
3.	Click here to enter tex	xt.	
4.	Click here to enter text.		
5.	Click here to enter tex	xt.	
Place a	nd date of filing the	Click here to enter text.	
request			
First name and surname of		Click here to enter text.	
responsible person			
Signatu and sea	are of responsible person		

ANNEX 2

Request form for derogation by relevant system operator for facilities connected or to be connected to its network

I - General data about the system operator

Name	Click here to enter text.
Seat	Click here to enter text.
Address	Click here to enter text.
E-mail address	Click here to enter text.
Telephone	Click here to enter text.
Fax	Click here to enter text.

II - System operator's contact person

First name and	Click here to enter text.	
surname		
Position	Click here to enter text.	
E-mail address	Click here to enter text.	
Talanhana assashass	Click here to enter text.	
Telephone numbers	Click here to enter text.	

III - Basic data about the facility, unit or system

Name	
Location	Click here to enter text.
Number of power-generating modules	Click here to enter text.
Total installed capacity [kW]	Click here to enter text.
Voltage of connection [kV]	Click here to enter text.
Expected lifetime	Click here to enter text.
Expected commencement of operation	Click here to enter text.
Provisions for which derogation is	Click here to enter text.
requested	
Proposed period for duration of	From Click to enter text. To Click to enter text.
derogation	

IV – List of documents

a) Basic documents

Evidence	Submitted
	(Please mark as
	appropriate)
Description of transmission-connected demand facility, transmission-connected	
distribution facilities, distribution system or demand unit for which derogation is requested	
and total installed capacity and number of transmission connected demand facilities,	☐YES ☐NO
transmission-connected distribution facilities, distribution systems or demand units	
Detailed description of the requested derogation	YES NO
Detailed reasoning with relevant supporting documents	☐YES ☐NO
Demonstration that the requested derogation would have no adverse effect on cross-border	YES NO
trade	
Cost-benefit analysis (if applicable, cost-benefit analysis is done in coordination with the	YES NO
relevant TSO and all neighbouring DOSs)	

Criteria for granting derogations from requirements for connection of demand facilities

b) Other documents

No.	Title
1.	Click here to enter text.
2.	Click here to enter text.
3.	Click here to enter text.
4.	Click here to enter text.
5.	Click here to enter text.

Place and date of filing the	Click here to enter text.
request	
First name and surname of	Click here to enter text.
responsible person	
Signature of responsible person and seal	