



REPUBLIKA E SHQIPËRISË

ENERGY REGULATORY AUTHORITY

BOARD

DECISION

No. 126, Dated 30.07.2020

ON

APPROVING THE “REGULATION FOR THE CYBER SECURITY OF CRITICAL INFRASTRUCTURE IN POWER SECTOR”.

Based on article 18 of Law no. 43/2015, "On Power Sector", as amended Law no. 2/2017, "On Cyber Security", Council of Ministers Decision no. 553, dated 15.07.2020, “On approval of Critical and Important Information Infrastructure List” as well as article 15 and 26 of the “Rules on ERE organization, operation and procedures”, approved with ERE Board Decision no.96, dated 17.06.2016” the Board of the Energy Regulatory Authority (E.R.E) on their 30.07.2020 meeting , after reviewing the report Protocol no. 92 / 3, dated 23.07.2020 prepared by the Working Group on approving the “Regulation for the cyber security of critical infrastructure in Power Sector”,

Observed that:

- ERE Board Decision no. 235, dated 20.12.2019, decided to open the procedure to approve the "Strategy for Critical Infrastructures in the Power Sector".
- Regarding this decision of the ERE Board with official letter no. 886, dated 31.12.2019, the Ministry of Infrastructure and Energy, the Competition Authority, OSHEE, TSO and KESH companies and also the Energy Community Secretariat, were informed and invited to give their comment or suggestions regarding the draft for which the procedure was opened at ERE. Also with the official letter no. 83/1, dated 21.01.2020, the interested parties were informed regarding the organization of a hearing session in order to discuss the draft “Strategy for critical infrastructure in the Power Sector”.
- With the official letter no. 758, dated 20.11.2019, ERE proposed to the “Ministry of Infrastructure and Energy ” informing the " National Authority for Electronic Certificaton and Cyber Security”and“ KESH ”company the update of the list of the Critical Information Infrastructure, to include in their list of infrastructures also the infrastructures of public production company.
- Following the above, the Ministry of Infrastructure and Energy with the official letter no. 144/2 dated 28.04.2020, confirms regarding the notification of opening the procedure for the approval of the

"Strategy for critical infrastructure in the power sector" and informs that OSHEE company proposes that part of the critical infrastructure shall be:

I The billing system of OSHEE company

Meter reading system (Mobiread)

Ø Financial System (SAP)

Substation and cab monitoring system (SCADA)

OST company proposes that part of the critical infrastructure shall be:

Monitor Monitoring and control system (SCADA)

KESH company proposes that part of the critical infrastructure shall be:

Ø ABB Symphony SCADA system

ES Data transmission (communication) network of KESH company (Tirana – Vau Dejës HPP, Tirana – Fierzë HPP, Tirana – Koman HPP)

- The draft strategy was sent via email to USAID and ACER (Agency for the Cooperation of Energy Regulators) and they were asked to give their comments on this Draft "Strategy for critical infrastructure in the power sector".
- Following the official letter Protocol no. 935, dated 26.06.2020, the draft of the "Regulation for the cyber security of critical infrastructure in Power Sector" was sent for comments and suggestions to the "National Authority for Electronic Certification and Cyber Security".
- As NAECCS is expected to adopt the "National Cyber Security Strategy 2020 - 2025, which includes the energy system operators in our country, the approval by ERE of this strategy would bring about an overlap of the two strategies and create confusion as to which of the approved strategies shall be implemented in the power sector.
- ERE considers that in implementation of legal provisions should approve the relevant Regulation for the cyber security of critical infrastructures in the power sector.
- Comments and opinions of the interested parties and consultants are taken into account and are reflected in the Regulation by making the necessary adaptation to the laws and bylaws in power.

For all of the above mentioned ERE Board,

Decided:

1. To approve the “Regulation on Cyber Security of Critical Infrastructures in the Power Sector (attached).

2 The Legal Directory shall inform the interested parties regarding ERE Board Decision

This decision enters immediately into force.

For this decision may be required its review within 7 calendar days and may be complained on Tirana Administrative Court, within 30 calendar days from the publication in the Official Gazette.

This decision shall be published on the Official Gazette.

ERE CHAIRMAN

Petrit AHMETI