

Current report in compliance with the Law number 24/2017 regarding the issuers of financial instruments and market operations and the ASF Regulations no. 5/2018 regarding the issuers of securities and market operations and wit the Bucharest Stock Exchange Code *Report date:* 25.09.2019 Name of the issuing entity: Societatea Nationala NUCLEARELECTRICA S.A. Registered office: 65, Polona street, District 1, Bucharest Phone/fax number: 021-203.82.00 / 021 – 316.94.00 Sole Registration Code with the Trade Register Office: 10874881 Order number: J40/7403/1998 Subscribed and paid share capital: RON 3.015.138.510 Regulated market on which the issued securities are traded: Bucharest Stock Exchange

To: Bucharest Stock Exchange Financial Supervisory Authority

Ref:

Important event to be reported: The reconnection of Cernavoda NPP Unit 1 to the National Energy System

S.N. Nuclearelectrica SA ("SNN") announces that Cernavoda NPP's Unit 1 was re-connected to The National Power Grid on 24.09.2019, 21:31 hours, after the completion of the remediation works.

Unit 1 was shutdown in a controlled manner on 18.09.2019 in the morning for the execution of remediation works of some leakages (minor cooling agent leakage) in the primary heat transfer system of Unit's 1 reactor.

According to Cernavoda NPP's specific procedures, the remediation works imposed in compliance with the design of the power plant require a controlled shut down.

The controlled shutdown had no adverse impact on the nuclear safety, personnel, population and environment, the remediation works being executed in accordance with the procedures applicable in such cases.

Cosmin Ghita

CEO