



Current Report according to the provisions of ASF Regulation no. 5/2018 on issuers of financial instruments and market operations

Report date: 16.10.2024

Name of the issuing entity: NUCLEARELECTRICA S.A. National Company

Registered office: 48 Iancu de Hunedoara Av., District 1, Bucharest

Telephone/Fax Number: 021.203.82.00 / 021.316.94.00

Sole Registration Code with the Trade Register Office: 10874881

Registration number in the Trade Register: J40/7403/1998

Subscribed and paid-up share capital: RON 3,016,438,940

Regulated market on which the issued securities are traded: Bucharest Stock Exchange

**To: Bucharest Stock Exchange
Financial Supervision Authority**

Important event to report: Resynchronization of Cernavoda NPP Unit 1 to NES

SN Nuclearelectrica SA announces that Unit 1 of Cernavodă NPP was resynchronized to the National Energy System in the evening of 15.10.2024.

Unit 1 of Cernavoda NPP was shut down in a controlled manner on the evening of 10.10.2024 in order to perform maintenance works on some equipment to ensure optimal operation during the cold season, works that could be performed only with the reactor in shutdown state.

The controlled shutdown and the maintenance works had no impact on nuclear safety, personnel and the general public, as they were carried out in accordance with the procedures applicable in such situations.

Cosmin Ghita

Chief Executive Officer

Societatea Nationala NUCLEARELECTRICA S.A.

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Paid and subscribed capital: 3.016.438.940 lei.

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