



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

Report date: 26.11.2023

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: Re-synchronisation of Unit 2 of the Cernavodă NPP to NES

SN Nuclearelectrica SA announces that Unit 2 of the Cernavodă NPP has been resynchronised to the National Energy System on the night of 25 November 2023.

We mention that both units are currently operating at reduced power, in normal parameters, due to severe weather conditions in Dobrogea, as requested by DEN.

Unit 2 of the Cernavoda NPP was shut down in controlled mode on 20 November 2023 in order to carry out remedial work on equipment that was inaccessible with the reactor in operation.

The controlled shutdown of Unit 2, the remedial works and the reduced power shutdown are carried out safely, in accordance with the specific procedures of the Cernavoda NPP applicable in these situations, without any impact on the nuclear safety of the reactor, the unit staff, the population and the environment.

**Cosmin Ghita
Chief Executive Officer**

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Paid and subscribed capital: 3.016.438.940 lei.

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