Current report pursuant to ASF Regulation No. 5/2018 on issuers of financial instruments and market operations

Report date: 10.11.2026
Name of the issuing entity: Societatea Nationala NUCLEARELECTRICA S.A.
Registered office: 48 Iancu de Hunedoara Boulevard, Sector 1, Bucharest
Phone/fax number: 021-203.82.00 / 021 – 316.94.00
Unique registration code with the Trade Registry Office: 10874881
Registration number in the Trade Register: J1998007403409
Subscribed and paid-in share capital: 3,016,438,940
Regulated market on which the issued securities are traded: Bucharest Stock Exchange

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

Important Event to Report: Reconnection of Unit 2 of the Cernavodă Nuclear Power Plant to the National Power System and the Status of Unit 1's Restart

SN Nuclearelectrica SA announces that, following recent events, it estimates that Unit 2 of the Cernavodă Nuclear Power Plant will be synchronized with the National Power System (SEN) on November 11, 2026, and is expected to reach nominal power on November 12, 2026.

All procedures for restarting and reconnecting Unit 2 to the SEN are being carried out in accordance with CNE Cernavodă's applicable procedures, under conditions of maximum safety.

Regarding Unit 1, CNE Cernavodă's teams of specialists are currently conducting specific assessments and implementing plans to remedy the situation, with the aim of reconnecting to the SEN as soon as possible. At this time, the estimated time required to address and resolve the issue is 2–4 days, followed by the specific procedures for synchronization and restart.

The company will inform shareholders and investors immediately should there be any updates on this matter.

Mihai Laurentiu Gioara
Chief Executive Officer