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

Report date: 11.11.2026
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 Announcement: Unit 1 of the Cernavodă Nuclear Power Plant Will Be Reconnected to the National Power Grid

SN Nuclearelectrica SA announces that Unit 1 of the Cernavodă Nuclear Power Plant will be reconnected to the National Power Grid on November 12, 2026, following the completion of repair work by Cernavodă Nuclear Power Plant specialists.

Unit 1 will reach nominal power on November 13, 2026.

In addition, Unit 2 of CNE Cernavodă was connected to the National Power System on November 11, 2026, and is expected to reach nominal power on November 12.

The repair work and reconnection of Unit 1, as well as the connection of Unit 2 to the National Power System, were carried out in accordance with applicable procedures, under conditions of maximum nuclear safety, with no impact on personnel or the environment.

Starting November 13, 2026, both units of the Cernavodă Nuclear Power Plant will operate at nominal power, providing approximately 20% of Romania’s electricity demand.

Mihai Laurentiu Gioara
Chief Executive Officer