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

Report date: 09.11.2026
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: Start of Procedures for Cernavodă Nuclear Power Plant Unit 2 reconnction to the National Energy System

SN Nuclearelectrica SA announces that today, November 9, 2026, the procedures for Cernavodă Nuclear Power Plant Unit 2 reconnection will begin, following the attainment of the water level required to restart the unit under conditions of maximum safety, in compliance with all nuclear safety measures.

Unit 2 is expected to be synchronized on November 10, 2026, and is scheduled to reach nominal power on November 11, 2026.

Mihai Gioară, CEO of Nuclearelectrica: "*Starting November 11, 2026, CNE Cernavodă will operate both nuclear units, thereby supporting to ensure approximately 20% of Romania's energy needs.*

Nuclear energy is and remains a strategic energy source for ensuring Romania's energy security and the stability of the power system. I would like to thank, once again, the teams of professionals at CNE Cernavodă for observing all safety conditions during the period when the units were maintained in a safe shutdown state."

All procedures for restarting and reconnecting Unit 2 of CNE Cernavodă to the National Energy System are carried out in accordance with CNE Cernavodă's applicable procedures, under safe conditions, and with the Nuclearelectrica team assuming full accountability.

Nuclearelectrica reaffirms its firm commitment to producing nuclear energy—a safe, reliable, and carbon-free source that is essential to Romania's energy security.

Mihai Laurentiu Gioara
Chief Executive Officer