

Current report in accordance with Law No. 24/2017 on issuers of financial instruments and market operations, as republished; ASF Regulation No. 5/2018 on issuers of financial instruments and market operations; and the Bucharest Stock Exchange Code

Reporting date: 30.07.2026

Name of the issuing entity: Societatea Nationala NUCLEARELECTRICA S.A.

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

Phone/fax number: 021-203.82.00 / 021 – 316.94.00

Sole Registration Code with the Trade Register Office: 10874881

Order number: J1998007403409

Subscribed and paid share capital: 3.016.438.940 lei

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

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

Important Event to Report: Unit 2 of the Cernavoda Nuclear Power Plant remains connected to the National Energy System (NES)

SN Nuclearelectrica SA announces that Unit 2 of the Cernavoda Nuclear Power Plant will remain connected to the National Energy System because, following an analysis of Unit 2's operating parameters and equipment conducted by Cernavoda Nuclear Power Plant specialists on the night of July 29–30, 2026, it was determined that the operating parameters allow Unit 2 to continue operating safely.

The operation of Units 1 and 2 of Cernavoda NPP is carried out based on strict monitoring of operating parameters and safety margins, as well as on procedures specific to drought conditions; thus, as long as the analysis of these parameters allows the operation in compliance with all nuclear safety norms, Unit 2 will remain connected to the National Energy System.

Key parameters remained stable overnight, and, at this time, the necessary conditions are in place to temporarily continue the operation of Unit 2.

Nuclearelectrica is making every possible effort to continue operations under conditions of maximum safety and to contribute to the stability of the National Energy System, continuously analyzing and monitoring all parameters that could drop to minimum levels without affecting the safe operation of the facilities. Given both the current situation and the hydrological forecasts regarding the Danube's water level, the shutdown of Unit 2 may be necessary at any time, depending heavily on any adverse fluctuations that occur and their effects on the plant's systems.

Nuclearelectrica will inform subsequently.

Societatea Nationala NUCLEARELECTRICA S.A.

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Unique Registration Code at the Trade Register Office (URC) 10874881, Fiscal Registration Code (CIF) RO10874881,

IBAN code RO94 RNCB 0072 0497 1852 0001 opened at BCR 1st District Branch;

Paid and subscribed capital: 3.016.438.940 lei.

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NUCLEARELECTRICA

CERTIFIED MANAGEMENT SYSTEM
ISO 37001

Unit 1 of the Cernavoda Nuclear Power Plant remains safely shut down until the Danube's water level allows the safe reconnection to the National Energy System (NES).

Cosmin Ghita

Chief Executive Officer

Societatea Nationala NUCLEARELECTRICA S.A.

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