

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

Reporting date: 04.08.2026

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 continues to operate at nominal capacity

SN Nuclearelectrica SA announces that Unit 2 of the Cernavoda Nuclear Power Plant continues to operate at nominal capacity, in compliance with all nuclear safety norms and margins, in accordance with internal procedures applicable during periods of severe drought.

Measures implemented by Romanian authorities to increase the Danube's water level at Cernavoda have resulted in an increase in that level.

Cernavoda NPP specialists are continuously monitoring operating parameters, safety margins, and equipment reliability. In addition to monitoring the plant's status, Cernavoda NPP is analyzing INHGA forecasts for the coming period.

Although the water level has increased as a result of the authorities' actions, given the continued negative forecasts regarding a decrease in the water level in the coming period, the possibility of shutting down Unit 2 remains valid.

Unit 1 remains in a safe shutdown state.

Nuclearelectrica will provide updates on any developments at the Cernavodă Nuclear Power Plant.

Cosmin Ghita

Chief Executive Officer

Societatea Nationala NUCLEARELECTRICA S.A.

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

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