

Current Report according to the provisions of Law no. 24/2017 republished and FSA Regulation no. 5/2018 on issuers of financial instruments and market operations Report date: April 25, 2024 Name of the issuing entity: NUCLEARELECTRICA S.A. National Company Registered office: 48 Iancu de Hunedoara Av., District 1, Bucharest Telephone/Fax Number: 021.203.82.00 / 021.316.94.00 Fiscal code: 10874881 Trade Register Number: J40/7403/1998 Subscribed and paid-up share capital: RON 3,016,438,940 Regulated market on which the issued securities are traded: Bucharest Stock Exchange

To:Bucharest Stock ExchangeFinancial Supervision Authority ("FSA")

Significant event to report:

Availability of the Annual Report for the financial year ended December 31, 2023

Nuclearelectrica S.A. National Company ("SNN") informs the shareholders and investors with regard to the availability of the **Annual Report for to the financial year ended December 31**, **2023**, prepared in accordance with the provisions of Art. 65 of Law no. 24/2017, republished on August 10, 2021, and Annex no. 15 to ASF Regulation no. 5/2018, as of **April 26, 2024**, **08:00 a.m.**, as follows:

- in written format, on request, at the registered office of the company in Bucharest, 48 Iancu de Hunedoara Av., District 1, Department of External Communication, Sustainability and Investors Relation;
- in electronic format, on the website of SNN, under the section Investor Relations -Financial Statements - Financial Statements 2023 (www.nuclearelectrica.ro). The Annual Report for the financial year ended December 31, 2023, which includes the Consolidated Financial Statements in ESEF format (European Single Electronic Format), may be accessed on the SNN website, in the section Relations with Investors/Financial Results/Financial Statements for 2023.

The annual report for the financial year ended 31 Decmber 2023 comprises:

- (i) The main events of the company's activity during the reporting period;
- (ii) The individual annual financial statements audited as of and for the financial year ended December 31, 2023 prepared in accordance with *OMFP* 2844/2016 for the approval of

Societatea Nationala NUCLEARELECTRICA S.A.

lancu de Hunedoara Boulevard 48, Bucharest 011745, Romania; Tel +4021 203 82 00, Fax +4021 316 94 00; Trade Registry number: J40/7403/1998, Sole registration code: 10874881, Paid and subscribed capital: 3.016.438.940 lei. office@nuclearelectrica.ro, www.nuclearelectrica.ro the Accounting Regulations in accordance with the International Financial Reporting Standards ("IFRS-EU"), accompanied by the independent auditor's report;

- (iii)The consolidated annual financial statements audited as of and for the financial year ended December 31, 2023 prepared in accordance with *OMFP* 2844/2016 for the approval of the Accounting Regulations in accordance with the International Financial Reporting Standards ("IFRS-EU"), accompanied by the independent auditor's report.
- (iv)The Annual Report for the financial year ended December 31, 2023, which includes the Consolidated Financial Statements in ESEF format, may be accessed on the SNN website, in the section Relations with Investors/Financial Results/Financial Statements for 2023.

Additional information may be obtained from the Department of External Communication, Sustainability and Investor Relations of the company, e-mail: investor.relations@nuclearelectrica.ro.

Cosmin Ghita Chief Executive Officer