



ROMANIAN GOVERNMENT
NATIONAL COMMISSION FOR NUCLEAR
ACTIVITIES CONTROL
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AUTHORIZATION
FOR
THE QUALITY MANAGEMENT SYSTEM IN NUCLEAR FIELD
No. 24 – 023

In accordance with Article 8 and Article 24 of the Law No. 111/1996, on the safe deployment, regulation, authorization and control of nuclear activities, republished with its subsequent modifications and complements and with the CNCAN regulations on the quality management in nuclear field, following the review of the documentations registered to CNCAN listed in the Appendix No. 01, item I,

Stating that all legal binding requirements are fulfilled,

THE NATIONAL COMMISSION FOR NUCLEAR ACTIVITIES CONTROL

AUTHORIZES
the
QUALITY MANAGEMENT SYSTEM OF

Doosan Enerbility Co., Ltd.

22, Doosan Volvo-ro, Seongsan-gu, Changwon-si, Gyeongsangnam-do, 51711,
Republic of Korea,
for

DESIGN, PROCUREMENT, MANUFACTURING and SERVICES,
CONSTRUCTION – INSTALLATION and USE OF SOFTWARE
in nuclear field

In accordance with the referred documents, CNCAN regulations for Quality Management in nuclear field, class 1 of graded application of the Quality Management System requirements, the limits, conditions and the authorization support documentation in the Appendix No. 01, which is part of the present authorization.

The authorized organization is fully responsible for the establishment and development of its Quality Management System.

Date of entry into force: 24.07.2024

Expiring date: 23.07.2026

PRESIDENT,

The Romanian version was signed by
CNCAN President

Cantemir Marian CIUREA - ERCAU



APPENDIX No. 01

To the Quality Management System Authorization no. 24 – 023 for design, procurement, manufacturing and services, construction – installation activities and use of software in nuclear field

I. DOCUMENTS SUPPORTING THE AUTHORIZATION

- (A) Doosan Enerbility Co., Ltd. applications for authorization, from 26.09.2023 and 15.03.2024, registered at CNCAN with no. 4748/18.10.2023 and 1257/18.03.2024;
- (B) Doosan Enerbility Co., Ltd. authorization standard questionnaires from 26.09.2023 and 15.03.2024, registered at CNCAN with no. 4748/18.10.2023 and 1257/18.03.2024;
- (C) Doosan Enerbility Co., Ltd. Quality Assurance Manual, code: CSQAM-100, rev. 43 and Quality Assurance Manual, code: QM-200, rev. 65;
- (D) Doosan Enerbility Co., Ltd. Certificate of Business Registration, Business Registration Number: 609-81-04684;
- (E) CNCAN Audit Report no. 10821 / 02.07.2024, issued following CNCAN evaluation of Doosan Enerbility Co., Ltd. Quality Management System, performed in the period 26-28 of June 2024.

II. LIMITS

This authorization is applicable for design, procurement, manufacturing and services, construction – installation activities and use of software for Romanian nuclear installations.

III. CONDITIONS

Doosan Enerbility Co., Ltd. shall implement the recommendations from the CNCAN Audit Report no. 10821 / 02.07.2024 issued following the audit performed by CNCAN in the period 26-28 of June 2024 and shall inform CNCAN about the completion of actions raised following CNCAN recommendations.

Doosan Enerbility Co., Ltd. shall report to the owner of the nuclear installation any information on any deficiency or nonconformance that can have an impact on the nuclear safety of the installation; if the deficiency or nonconformance is later found, throughout specific investigations methods or on other similar structures, systems, equipment, components, documents, services or activities, after the conclusion of the contract the reporting requirement is still valid.

