



## Cernavoda Tritium Removal Facility

Project Management Team



11 January 2021

Mr. Lucian Rusu  
President, Romatom

Dear Mr. President,

Many of the member companies within Romatom will be aware of the intent of S.N. Nuclearelectrica (SNN) to construct a tritium removal facility at Cernavoda (CTRF). This is an important project and represents the most significant construction project on the site since Unit 2 was commissioned.

The role of CTRF will be to remove tritium from the heavy water within Units 1 & 2. This will result in several positive benefits to the environment and safety of operating personnel. Discharges of tritium in air and water will be significantly reduced and the potential for reducing radiation doses to workers at Cernavoda will also fall. The operation of the facility will provide a net benefit to the Cernavoda site, the local community and the wider environment.

The organisation responsible for managing the project on behalf of SNN is the CTRF Project Management Team (PMT).

In addition, the project is being part funded through the assistance of the European Bank for Reconstruction and Development (EBRD).

The program for CTRF requires that it must operate for several months prior to the start of the refurbishment planned for Cernavoda Unit 1. Therefore, there is a tight timescale for the appointment of an Engineering, Procurement, Construction and Commissioning (EPCC) Contractor which will be responsible for executing the design, equipment procurement, construction and commissioning of the CTRF. The procurement for the EPCC Contractor appointment is currently in progress with a planned end date of September 2021.

The project will undoubtedly create a high level of interest in the industry in Romania and abroad and, to guarantee complete fairness of competition among potential suppliers of EPCC contracting activities, it is important that the EPCC contractor procurement process is fully transparent and equal to all participants on all accounts. As well as being enshrined in Romanian procurement law, fairness to all participants is a basic tenet of the EBRD approach to major project procurement. All procurement steps and necessary precautions to protect the procurement process are and will continue to be followed.

**As the project is in the procurement phase, any communication concerning procurement must be directed through the EBRD's online procurement portal ([ecepp.ebrd.com](http://ecepp.ebrd.com)). The PMT will not participate in any discussions concerning procurement while it is in progress as the Team members are under strict confidentiality obligations for CTRF data with protective measures employed to secure data on segregated servers with limited access. These arrangements ensure that information concerning the project is limited to those with a need to know.**

For other informational requirements concerning CTRF, contact can be made with the following within the PMT:

- Andrew Roberts, CTRF PMT Project Director, Kinectrics Nuclear Romania, Andrew.roberts@kinectrics.com, tel: +40 720 542 487
- Nicolae Trantea, CTRF CNE Project Director, CNE Cernavoda, Nicolae.trantea@cne.ro, tel: +40 726 779 290
- Dr. Liviu Stefan, CTRF Technical Manager, ICSI, liviu.stefan@icsi.ro, tel: +40 723 365 811

Therefore, through the forum created by Romatom, the Project Management Team respectfully asks that anyone seeking any CTRF procurement information shall contact the EBRD. Requests for other information about the CTRF project shall be via any of the above in order to obtain correct and up to date information.

Thank you



Andrew Roberts  
PMT Project Director  
Cernavoda Tritium Removal Facility.

Cc: Mihaela Stiopol