OBJECTIVES, PROCEDURES AND THE AGENDA OF THE FORUM

Presented by Vladimir KUZNETSOV
INPRO Section
INPRO Dialogue Forum 11 “Roadmaps for a transition to globally sustainable nuclear energy systems”
The objectives of this Dialogue Forum are as follows:

- To support implementation of the ROADMAPS project by providing a review of the draft roadmap template and generating insight into its possible applications
  - Draft template proposal will be presented at the meeting
  - The Questionnaire is a proto template

- To review the concept of nuclear energy sustainability stages (options) and highlight current preferences of Member States regarding their positions and roles in the global nuclear energy system
  - More than 20 sets of comments to the draft paper received
  - It is not too late to submit your review during the meeting

- To discuss options to amplify synergies among the various nuclear energy technologies by cooperation among countries in the nuclear fuel cycle, including the applicability of experience gained with the front-end fuel cycle services market to the back end of the fuel cycle
  - To be accomplished during the meeting
The objectives of this Dialogue Forum are as follows:

- To discuss near and medium term actions needed to secure a pathway towards long term global sustainability of nuclear energy; and
  - To be accomplished during the meeting

- To review drivers for, and impediments to, collaboration among countries in the nuclear fuel cycle aiming at the achievement of globally sustainable nuclear energy
  - To be accomplished during the meeting
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Session 1 – Opening and IAEA/INPRO Presentations

- Includes invited presentation from PESS

Session 2 – Approaches to road-mapping and issues for roadmap development.

Session 3 – Near-term actions to enhance NES sustainability through collaboration

Session 4 – National presentation: Options and preferences of Member States regarding their positions and roles in the global nuclear energy system

- Outline based presentations
- Presentations from technology holders reflecting their stance of, and progress towards, sustainable nuclear energy
Session 5 – Drivers and impediments for collaboration among countries in nuclear fuel cycle towards globally sustainable nuclear energy

- Includes invited presentations from SG, NSNS and NEFW

Results and closing of the meeting

- Objective summaries of major findings

Consultants’ meeting to process the outputs of the INPRO DF11 and prepare final report of the Forum – 14-17 December 2015
SOME KEY NOTES FOR A START-UP

❖ **Sustainability:**

“Development that meets the needs of the present without compromising the ability of future generations to meet their own needs”

❖ **Long term consideration** *(21st century, consequences for future generations beyond that)*

❖ **Focus on innovations**

❖ **Focus on cooperation/collaboration** among countries with different nuclear policies
Thank You!

V.Kuznetsov@iaea.org