



Integrated Nuclear Infrastructure Review Service

Assisting countries in moving forward with sustainable nuclear power

For countries introducing nuclear power, the Integrated Nuclear Infrastructure Review (INIR) service reviews the overall status of development of the nuclear power infrastructure supporting implementation of the national nuclear programme and identifies areas for further development.

Intended to build upon a Member State's self-evaluation, the INIR mission provides feedback in areas where further work would be beneficial. Self-evaluation and international reviews reinforces continual improvement in the planning process, identifies gaps, focuses resources in national action plans, and contributes to confidence building in a country's nuclear power programme development.

INIR is an integral part of the IAEA's Milestones approach to nuclear power, which encourages a comprehensive and phased planning across 19 issues. An INIR mission can be requested when a country is making a decision to move forward with nuclear power (Milestone One), as a follow-up to review progress, and before initiating the bidding process (Milestone Two).

INIR services are delivered in three steps:

1. The Member State performs a comprehensive self-evaluation of its infrastructure development, including the formulation of an action plan to address areas where more work is needed. On request, the IAEA can assist with a support mission.
2. The Member State requests an INIR mission through official channels. The IAEA accepts the request and prepares the mission.
3. The INIR mission is conducted by a team of international experts and specialized IAEA staff through interviews, site visits and document reviews. Suggestions and recommendations are provided in a report to the Member State, enabling it to revise its action plan accordingly.

Before a follow-up INIR mission, the Member State would update its self-evaluation and repeat these steps.



For more information, please contact:

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www.iaea.org/NuclearPower/Infrastructure

“Jordan benefited from the self-evaluation and INIR mission because it helped us identify issues and focus on future areas for assistance. It has helped us move forward towards our goals, and we plan to invite a follow-up INIR mission before we go out for bids.”

Dr. Kamal Araj, Vice Chairman, Jordan Atomic Energy Commission

Fostering Sustainable Nuclear Energy for the Future
www.iaea.org/NuclearEnergy