



World Institute for
Nuclear Security

Stakeholder Mapping Project

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Outline

- Background
- Objectives and Key Research Questions
- Next Steps

Background

- December 2020 WINS Roundtable:
 - *Strengthening the Coordination of International Programs and Organizations involved in the Adoption of Alternative Technologies to Radioactive Sources in Support of Radiological Security*
- Identified the need to:
 - Map international programs involved in the adoption of alternative technologies
 - Consolidate their main missions and contributions under a single framework



Core Objective and Key Research Questions

Objective: To identify key international stakeholders involved in the adoption of radiation-generating medical equipment and consolidate their main missions and contributions under one framework

Objective: To review and discuss coordination and cooperation between the identified stakeholders, identifying areas for improvement when appropriate



Key Research Questions:

- Who are the key players in adopting radiation-generating medical equipment?
- What are the existing coordination mechanisms? How effective are they?
- What are the specific gaps in current coordination efforts that if addressed can enhance existing efforts?

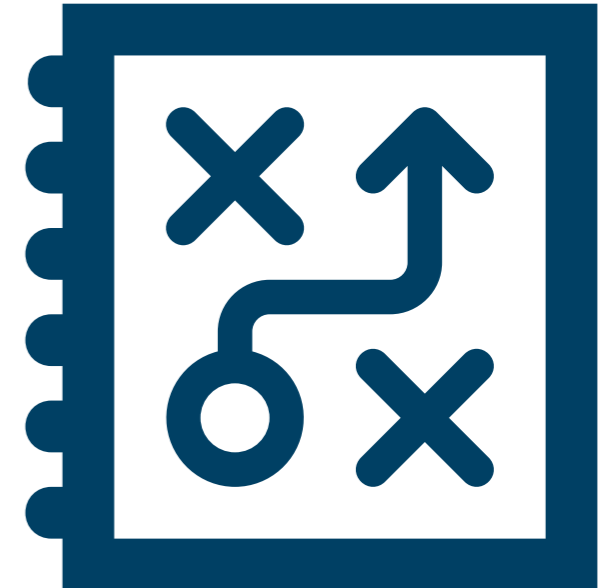
Stakeholder Mapping Project: Criteria and Methodology

Methodology:

1. Identify stakeholder groups to be considered in the study
2. Collect open-source information on the identified stakeholder groups to determine the key players
3. Conduct stakeholder interviews with the above identified organizations to determine existing collaboration and cooperation mechanisms and—when appropriate -- areas for improvement

Criteria:

- Radiation-generating medical equipment
- Category 1, 2, and 3 sources and their alternatives (IAEA guidelines)



Next Steps

- ✓ 1. Identify stakeholder groups to be considered in the study
- ◇ 2. Collect open-source information on the identified stakeholder groups to determine the key players
- ◇ 3. Conduct stakeholder interviews with above identified organizations to determine existing collaboration and cooperation mechanisms and -- when appropriate -- areas for improvement



Thank you for your attention.

**Learn more at:
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