

NUCLEAR ENERGY & GLOBAL SECURITY



T E C H N O L O G I E S

IAEA Nuclear Security Series

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Nuclear Security Series

- **Comprehensive set of guidance documents**
- **Benchmarks for Member States and IAEA activities**
- **Link to obligations in international legal instruments**
- **Input and review by Member States prior to publication**
- **Recognition of information security and confidentiality issues**



Guidance Scope

- **Prevention and detection of, and response to, theft, sabotage, unauthorized access and illegal transfer or other malicious acts involving nuclear material and other radioactive substances and their associated facilities**



Nuclear Series Framework

- **Hierarchy of guidance documents:**
 - **Nuclear Security Fundamentals**
 - Objectives, concepts and principles that provide the basis for recommendations
 - **Recommendations**
 - Best practices that should be adopted for the application of the fundamentals
 - **Implementing Guides**
 - Elaboration of the recommendations and suggested measures for their implementation
 - **Technical Guidance**



Technical Guidance

- **Reference Manuals**
 - Detailed measures and/or guidance on how to apply the Implementing Guides in specific fields or activities
- **Training Guides**
 - Syllabus and/or manuals for IAEA training courses in nuclear security
- **Service Guides**
 - Guidance on the conduct and scope of IAEA nuclear security advisory missions



Development Process

- **IAEA Office of Nuclear Security prepares and provides a Document Preparation Profile (DPP) to AdSec for their review and recommendations**
- **IAEA convenes a Consultancy Services Meeting(s) of Member State subject matter experts to discuss guidance and draft text**
- **IAEA convenes a Technical Meeting open to all Member States to provide comments on the draft guidance and document text**
- **120-day Member State final review period prior to publication by the IAEA**

Current Publications



Nuclear Security Series Framework

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Nuclear Security Fundamentals

Recommendations

Implementing Guides

Technical Guidance: Reference Manuals

