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MSN Registration and Quick Contacts

Join MSN Today!
Registration link for joining the IAEA MSN Network! Please reach out to us (emails below) if you have any questions.

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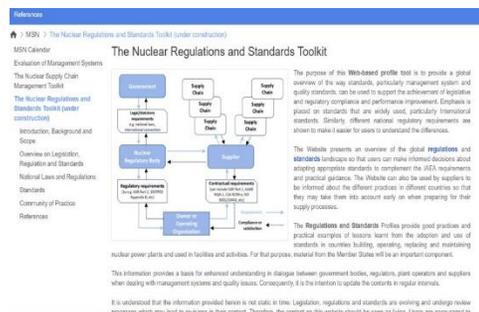
Highlights

Toolkits Live: The Nuclear Supply Chain Toolkit and the Regulations and Standards Toolkit have officially launched!



The IAEA has launched a [Nuclear Supply Chain Toolkit](#) to support countries in coordinating among regulators, technical support organizations, owner/operators of nuclear facilities and their suppliers. The toolkit provides examples, case studies and good practices to help ensure that procurement by nuclear power plants, research reactors and

fuel cycle facilities is done efficiently and at high quality. It is intended to assist both nuclear newcomer and operating countries in the use of sound quality and management principles.



The IAEA has also launched a companion Toolkit for [Regulations and Standards](#) in the Area of Quality and Management Systems Requirements. The purpose of this toolkit is to provide a global overview of the way standards, particularly management system and quality standards, can be used to support the achievement of legislative and regulatory compliance and performance improvement. Emphasis is placed on standards that are widely used, particularly

International standards. Similarly, different national regulatory requirements are shown to make it easier for users to understand the differences.

New Ongoing Webinar Series Focused on the Nuclear Supply Chain

 **Nuclear Supply Chain Introductory Webinars**

- Covid-19 and its impact on the Nuclear Power Supply Chain (9 July)
- Nuclear Supply Chain Management – The Global View (3 December)
- Requirements to the Supplier – Why are they important and where do they come from? (16 December)
- How to Find Good Suppliers – and how to know if they are good for you (14 January)
- Supply Chain Management Strategy – How to simplify the complex?
- Supervising the Supply Process – What do you need to do?
- Non-Conformances – What are they and how to manage them?
- Delivery Process Final Stages – What do you have to Remember?

 **Nuclear Supply Chain Advanced Webinars**

- Graded Approach – What are its secrets?
- Supply of service – How is it specific?
- Obsolescence and inventory – Are there good practices?
- Counterfeit, Fraudulent, and Suspect Items – What do you need to know?
- Use of Commercial Grade Items – When and how?
- Innovations (such as Advanced Manufacturing) – Solution or threat?
- COVID-19 and the Nuclear Supply Chain – What did we learn?
- Remote and Hybrid Verification – What have we learned?

The nuclear supply chain has experienced changes with many traditional suppliers leaving the market and new nuclear Member States emerging with their supply chains. This has led to challenges both in construction and operation of NPPs. There have been project delays and even temporary shutdowns of NPPs due to detection of counterfeit items, obsolescence of original technology and increased reliance on digital equipment. Another issue in some Member States is the lack of original

equipment suppliers - and in some others the will to set up a new localized supply chain. Recently, even COVID-19 has brought new challenges to the mobility of contractors.

This webinar series highlights the global view on the world's nuclear supply chain, presents challenges and avenues for the future and takes stock of the recent IAEA work in the area.

NEXT WEBINAR - JANUARY 14: Please join us for our next webinar titled **“How to find good suppliers – and how to find they are good for you.”**

[Register here!](#)

[Click here to register for the Webinar taking place in the future and to find videos of our previous webinar!!](#)

Meeting Updates

International Forum on Enhancing a Sustainable Nuclear Supply Chain

- Date: 9 - 11 June 2021
- Location: Helsinki, Finland
- The purpose of the meeting is to exchange experiences, practical examples, new insights and case studies, related to supply chain and management systems within the nuclear industry. These include the integration of modern supply chain management practices, management system within an organisation, quality management, leadership and organizational culture, the implementation of risk based and informed approaches, safety, export control/safeguards and security aspects with standards relevant to all these areas.

Website: [MSTF2021](#) | [FORATOM Events](#)

Publication Updates

We currently have three draft documents undergoing review:

- (1) “Evaluation of a Management System for Nuclear Facilities” (Nuclear Energy Series approved for drafting)
- (2) “Management of Nuclear Projects” Nuclear Energy Series, NG-T-1.6, publication has been released! Please see the publication [here](#).
- (3) “Quality Assurance and Quality Control Activities in Nuclear Power Plants: Lesson Learned and Good Practices” has been released! You can find the electronic version of the publication [here](#)

A direct link to the Draft Publications is [Here](#) (for registered MSN users).

Interested in becoming a member of MSN?

If you have issues related to management system, quality or supply chain etc. You can share your expertise with other experts of IAEA Member States in our network.

Interested in becoming an MSN member? Please follow the links below for registration information and website access:

Registration process

<https://nucleus.iaea.org/sites/connect/MSNpublic/Pages/Registration.aspx>

MSN site

<https://nucleus.iaea.org/sites/connect/MSNpublic/Pages/default.aspx>



The MSN Network can now be found within the “Nuclear Energy Capacity Building Hub (CBH)”. This means that MSN users will gain access to CBH material such as Human Resource Development & Workforce Planning, Nuclear Training & SAT, Nuclear leadership Development (version 1.1 is live!), Stakeholder Involvement and Human Performance. Please follow this link: <https://nucleus.iaea.org/sites/connect-members/CBH>