



Webinar on the Fleet-Wide Deployment of Small Modular Reactors (SMRs) and Manufacturing Without Owner/Licensee by the SMR Regulators' Forum

11 June 2026

13:00 – 14:30 Central European Summer Time (UTC+02:00)

Ref. No.: EVT2601750

Information Sheet

Background

The Small Modular Reactor Regulators' Forum (SMR RF) was established in 2014 to enable collaboration among IAEA Member State regulatory bodies on SMR-related regulatory issues and currently comprises 12 Member States.

The Forum aims to identify and address emerging regulatory challenges, promote shared understanding, and develop common regulatory approaches to improve SMR safety and licensing efficiency.

The IAEA acts as the Scientific Secretariat, supporting the Forum's operations and promoting its work. The IAEA also uses webinars to facilitate the exchange of experience and lessons learned among Member States in line with nuclear safety standards.

Objectives

The webinar's objective is to present the key challenges identified, and main common positions developed, by the SMR RF Working Group (WG) on Manufacturing, Construction, Commissioning, and Operation (MCCO) addressing the following:

- Fleet-Wide Deployment - exploring regulatory strategies for standardized SMR designs deployed across multiple sites and jurisdictions.

- Manufacturing Without an Owner/Licensee - exploring the innovative concept of 'off-the-shelf' manufacturing for SMR components and modules in scenarios without a designated Owner or Licensee.

Scope

This webinar is based on the SMR RF reports produced by its MCCO WG "[Fleet-Wide Deployment](#)" and "[Manufacturing without an Owner/Licensee](#)" and focuses on their key considerations and common positions.

Speakers

- Opening Remarks:
Ms Paula Calle Vives
Senior Nuclear Safety Officer
Regulatory Activities Section
International Atomic Energy Agency (IAEA)
- Fleet-Wide Deployment
Mr Daniel Vlček
Nuclear Engineer and Inspector
Czech Nuclear Regulatory Authority (SÚJB), MCCO WG Chair
- Manufacturing without an Owner/Licensee
Mr Paul Stenhoff
Nuclear Site Licensing Lead
United Kingdom's Office for Nuclear Regulation (UK ONR), SMR RF interim Chairperson

Expected Outcomes

The expected outcomes of the webinar include:

- enhanced understanding among attendees of the challenges and common positions identified by the MCCO WG of the SMR RF with respect to multi-site standardized SMR deployment and 'off-the-shelf' manufacturing in scenarios without a designated Owner or Licensee;
- improved overall knowledge regarding the SMR RF, its activities and outputs, enabling attendees to make more informed use of these in their preparation for potential SMR deployment.

Target audiences

This webinar is open to the IAEA Member States's experts interested in SMRs, as well as a wider general public wishing to gain a better understanding of these topics.

Working Language

English.

Participation and Registration

Participation will be approved through online registration here:

<https://iaea.webex.com/weblink/register/ra1da5c01dfe3209eff31cc1585211986>

Organization

The event will be held virtually via WebEx on 11 June 2026 at 13:00 Central European Time (UTC+01:00).

SMR Regulators' Forum Scientific Secretary

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Annexes

- Annex I – Agenda

Annex I – Agenda

Time	Topic	Presenter
13:00 – 13:05	Welcome and Introduction	Ms Volha Piotukh
13:05 – 13:15	Opening remarks	Ms Paula Calle Vives
13:15 – 13:40	Fleet-Wide Deployment	Mr Daniel Vlček
13:40 – 14:10	Manufacturing without an Owner/Licensee	Mr Paul Stenhoff
14:10 – 14:30	Questions and Answers	Moderator: Ms Paula Calle Vives