Small Modular Reactor (SMR) Regulators' Forum Websites
SMR Regulators Forum Website

- SMR Public Site
- SMR Restricted Site
Nucleus Registration

- First Step: Go to www.iaea.org and click on SCIENTIFIC RESOURCES. Click on Go to Nucleus
Click on Register
Please fill out the fields with the required information

NUCLEUS Registration

If you already have a NUCLEUS account, you can Sign In.

Otherwise, please enter all the required fields to set up your NUCLEUS account.

* Required Information

Account Information

Username:* 
Minimum 6 characters and must only contain English letters, digits, underscores and periods.

Password:* 
Passwords must be at least 8 characters long and contain at least one lower case letter, one number and one non-alphanumeric character. Example: password9$. 

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Please enter your password again to confirm.

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-- Select Title --

First name:* 

Middle name: 

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Your NUCLEUS account has been created and an account activation message has been sent to your email address. In order to sign in to NUCLEUS you must now activate your account by clicking on the link provided in the email. If you do not receive the activation email, please Contact Us.
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Sign In

Please enter your username and password to sign in.

If you have forgotten your password or username, please go to Did you forget your username or password?

Not yet a registered user? Please first Register here

If you have any further queries, please Contact Us.

Username: IGALL EXTERNAL
Password: ********

Did you forget your username or password?

Sign In
We will provide you access to our Network

• Please send us your username via email to:  
c.castillo-navarro@iaea.org
Collaboration Space for SMR Regulators Forum Members

This is the restricted SMR Regulators Forum Members’ Area, developed to enhance collaboration among SMR Forum Members and the Agency through an improved information exchange system. The collaboration space offers a platform for meeting documents and their storage, as well as for the document development process. Colleagues from around the world can work live on one single document. Additionally, it offers a meeting calendar, a chat room and an image repository, as well as other resources.

Announcements

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<td>Project Milestones</td>
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*Add new announcement*

SMR Roadmap Meeting Presentations

*new document* or drag files here

Current View

- Find a file

☑ Name

- Modified
- Modified By

SMR Roadmap Meeting Presentations

- October 22
- MAGRUDER, Stewart
Welcome to the Small Modular Reactor (SMR) Regulators' Forum

Purpose
To identify, understand and address key regulatory challenges that may emerge in future SMR regulatory discussions. This will help enhance safety, efficiency in licensing, and enable regulators to inform changes, if necessary, to their requirements and regulatory practices.

Objectives
Share SMR regulatory knowledge and experience among the members and other stakeholders to:
- Facilitate robust and thorough regulatory decisions
- Encourage enhanced nuclear safety.

Identify and resolve common safety issues that may challenge regulatory reviews associated with SMRs.

Outcomes
- Positions statements on regulatory issues;
- Suggestions for revisions to or to new IAEA documents;
- Generate and share information that regulators may use to enhance their regulatory framework;
- Description of the regulatory challenges and discussion on paths forward;
- Suggestions for changes to international codes and standards.

Links to Regulators' Websites
- USNRC
- CNSC

Resources
- Regulatory Infrastructure
- Integrated Regulatory Review Services (IRRS)
- Nuclear Installation Safety
- Self-Assessment Tool (IRIS)
- Embarking Countries Platform on RegNet
- SMR Regulators' Forum Restricted Site

Relevant IAEA TECDOCs and Guides
- IAEA TECDOC-1536, Status of Small Reactor Designs without On-Site Refuelling
- IAEA-TECDOC-1485, Status of innovative small and medium sized reactors: Design features, safety approaches and R&D trends
- IAEA Nuclear Energy Series, No. NP-T-3.7, Approaches for Assessing the Economic Competitiveness of Small and Medium Sized Reactors