

Nuclear Power (NENP)

[Nuclear Energy](#) | [Nuclear Safety & Security](#) | [Nuclear Applications](#) | [Safeguards](#) | [Technical Coop.](#)

Division of Nuclear Power

- ▶ Nuclear Power Engineering
- ▶ Nuclear Power Technology Development

INPRO

- ▶ Infrastructure

[Meetings](#)
[Publications](#)
[Information Systems & Databases](#)
 @IAEA NE

Technical Meeting on Impact of Fukushima Event on Current and Future Fast Reactor Designs

19–23 Mar 2012

Dresden, Germany

This page contains the most up-to-date information and materials regarding the event to assist participants in their preparations. Please visit this page regularly, as new and revised materials will be uploaded here as they become available.

Working Documents

- [Agenda](#)
- [Information Sheet](#)
- [Summary Report](#)



Presentations

- [The Fukushima Accident: A Station Blackout and the Consequences](#)
F. Schäfer, P. Tusheva, S. Kliem (Germany, HZDR)
- [On the Safety Evaluation Methodology Applied in Germany After the Fukushima Event](#)
B. Merk, S. Kliem (Germany, HZDR)
- [Overview of the IAEA Action Plan on Nuclear Safety](#)
S. Monti (IAEA)
- [Framework and Objectives on the Technical Meeting & Overview of IAEA Activities in the Field of Safety of Fast Reactors](#)

S. Monti (IAEA)


- [EURATOM contribution to GIF-SFR and European research in the field of Nuclear Accidents](#)
J.P. Glatz (European Commission)
- [SARGEN_IV: Proposal for a harmonized European methodology for the safety assessment of innovative reactors with fast spectrum planned to be built in Europe](#)
D. Blanc (France, IRSN)
- [The INPRO methodology and collaborative projects related to fast reactor cooling](#)
L. Meyer (IAEA)
- [Overview on the research activities of Helmholtz-Zentrum Dresden-Rossendorf](#)
R. Sauerbrey (Germany, HZDR)
- [IRSN preliminary considerations of the Fukushima event impact on the GEN-IV reactors](#)
D. Blanc (France, IRSN)
- [Recriticality, a key phenomenon of CDA Scenarios](#)
W. Maschek, A. Rineiski (Germany, KIT)
- [Seismic capacity of 500 MWe PFBR beyond safe shutdown earthquake](#)
S.D. Sajish (India, IGCAR)
- [The European Lead Fast Reactor: Design, Safety Approach and Safety Characteristics](#)
A. Alemberti (Italy, Ansaldo Nucleare)
- [Analysis of Long-term DHR System Performance for an LMR](#)
L. Burgazzi (Italy, ENEA)
- [Prevention and Mitigation of Severe Accidents through LFR Core Design](#)
G. Grasso (Italy, ENEA)
- [Impact of the Fukushima accident on current Fast Reactor Monju](#)
H. Ohira (Japan, JAEA)
- [Safety design criteria for the next generation Sodium-cooled Fast Reactors based on lessons learned from Fukushima NPS accident](#)
T. Sakai (Japan, JAEA)

Please contact [NENP Technology Development Section – Contact Point](#) if you have any questions.

Follow the IAEA:    

 [Share this](#)

Responsible: [NENP-Webmaster](#) | 03 Apr, 2013

You are here:  [Nuclear Energy](#) / [Meeti...](#) / [2012](#) / [Technical Meeting on Impact of Fukushima Event on Current and Future Fast Reactor Designs](#)

More on the IAEA

Secretariat
Employment
Meetings
Publications
Statute of the IAEA
Mission Statement
Business Opportunities

Departments

Nuclear Energy
Nuclear Safety and Security
Nuclear Sciences and Applications
Safeguards
Technical Cooperation

News Centre

Top Stories & Features
Topics In Focus
Press Releases
Statements
Multimedia
IAEA Bulletin

Documents

Annual Reports
Information Circulars
Treaties & Conventions
Standards & Guides
Legal Agreements
Safeguards & Additional Protocols

Policymaking

General Conference
Board of Governors
Member States

Data Portals

Nucleus Knowledge Portal
Publications Catalogue
International Nuclear Information System (INIS)
Power Reactor Information System
Nuclear Data Service
General Conference Archive

International Atomic Energy Agency

Vienna International Centre, PO Box 100

A-1400 Vienna, Austria

Telephone: (+431) 2600-0, Facsimile (+431) 2600-7

E-mail: [Official Mail](#)

[About Us](#) | [Our Work](#) | [News Centre](#) | [Publications](#) | [Nucleus](#)

[Disclaimer](#) | [Contact Us](#) | [Site Index](#) | [News Feeds](#)



Copyright 1998-2013 © IAEA. All rights reserved.