



# **“Role of Water Cooled Reactors in the 21st Century”**

# Consultancy Meeting

## “Future Role of Water Cooled Reactors in the 21st Century”

- 25-27 May 2009
- Objectives
  - Capturing the potential future role of water cooled reactors in the 21st century
  - Identifying potential pathways to achieve such a vision
  - Compiling suggestions and recommendations in the area of IAEA’s water cooled reactor technology development sub-program for future projects and activities
- Structure
  - Vision of the potential role that Water Cooled Reactors (WCR) will play in the 21st Century
  - The key issues that would preclude WCRs to achieve such a role
  - Potential paths or solutions to address/resolve the identified issues
- Outcome: White Paper



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Meeting set up at the initiative of the IAEA Water Cooled Reactor Group

### Participants:

Michael FUCHS, E.on - Germany

Bernard GUESDON, AREVA - France

Mujid S. KAZIMI, MIT - USA

Craig D. SAWYER - USA

Ratan K. SINHA, Bhabha Atomic Research Centre - India

Yuichiro YOSHIMOTO, Hitachi-GE Nuclear Energy, Ltd. – Japan

Sama BILBAO Y LEON - IAEA

J. H. CHOI - IAEA

Atam RAO - IAEA

# Today's Presenters

- Bernard Guesdon, AREVA
- Martin Taylor, OECD/NEA
- Dilip Saha, BARC, India
- Christian Raetzke, EON Energy, Germany