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CONFERENCE WEB SITE

Detailed information on administrative procedures including participation, submission of papers, registration and grants is provided on the conference web site:

www.iaea.org/meetings

REFERENCE TO BE USED IN ALL CORRESPONDENCE:

CN-194

Third International Conference on Nuclear Power Plant Life Management

Salt Lake City, USA 14–18 May 2012

Organized by the



In cooperation with the EC Joint Research Centre (EC/JRC)
OECD Nuclear Energy Agency (OECD/NEA)

Hosted by the Government of the United States of America



INTRODUCTION

Nuclear power plant life management (PLiM) has gained the increased attention over the last decade and PLiM programme is an effective tool that allows an operator to safely and costeffectively manage ageing effects in system, structure and components (SSCs). PLiM programme helps to facilitate decisions concerning when and how to repair, replace or modify SSCs in an economically optimized way, while assuring that a high level of safety is maintained. The main objectives of the conference are to:

- emphasize the role of PLiM programmes in assuring a safe and reliable NPP operation;
- provide a forum for information exchange on national and international PLiM programmes, regulatory practises and the application in ageing management; and
- provide key elements and good practices related to safety aspects of ageing management and long term operation.

PROGRAMME STRUCTURE

To facilitate the objectives of the conference, each session will have the following features:

- A keynote speaker who will present an invited paper;
- A set of presentations that supplement specific areas within the session topic; and
- A set of detailed technical papers that present the state of the art of the subject area.

TOPICS

- Approaches to Plant Life Management
- Economics of Plant Life Management
- Ageing Management and Related Operational Programmes
- System, Structure and Component Design Modifications, Modernization, Refurbishment and Replacement
- Managerial Issues Concerned with Plant Life Management
- Regulatory Issues Concerned with Plant Life Management

EXHIBITION

A limited amount of space will be offered by the hosts for companies' displays/exhibits of equipment and services during the conference. Interested parties should contact the local organizers:

Dr. Leonard J. Bond Pacific Northwest National Laboratory (PNNL) 902 Battelle Boulevard P.O. Box 999, MSIN K5-26 Richland, WA 99352 USA

Tel: +1-509-372-4172 Fax: +1-509-375-6497

E-mail: 3PLIM@pnl.gov, Leonard.Bond@pnl.gov

AUDIENCE

The programme of the conference will be mainly of interest to staff of utilities and research and design organizations, regulatory bodies, and manufacturing and service companies, as well as to government decision makers concerned with plant life management for long term operation.

VISAS

Participants who require a visa to enter the USA should submit the necessary application to the nearest diplomatic or consular representative of the USA as soon as possible and also personal information (full name /nationality/occupation/ employer/passport No./duration of stay) should be submitted to Ms. Becky Ford, PNNL, Community Relations (Tel: +1-509-372-4977, E-mail: 3PLIM@pnl.gov or Becky.Ford@pnl.gov), three months prior to the conference.

REGISTRATION

There is no registration fee.

LANGUAGE

The conference will be held in English.

KEY DEADLINES

• 18 October 2011

Submission of abstracts incl. Forms A and B through official channels to the IAEA: official.mail@iaea.org
Advance copy to: plim@iaea.org

• 18 October 2011

Submission of grant applications: Forms A and C through official channels to the IAEA: official.mail@iaea.org

• 30 April 2012

Submission of final full papers to: plim@iaea.org