

REGISTRATION

There is no registration fee. Please see the conference web page for the participation form and details for submission.

KEY DEADLINES

14 March 2007

- ☉ Submission of extended synopsis (electronic version)
- ☉ Paper Submission Form (Form B)
- ☉ Grant Application Form (Form C)

14 May 2007

- ☉ Submission of full paper

LANGUAGE

The conference will be held in English.

CONFERENCE WEB PAGE

<http://www-pub.iaea.org/MTCD/Meetings/Announcements.asp?ConfID=155>

IAEA CONTACT PERSONS

Scientific matters and paper submission

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Please quote reference number CN-155 on all correspondence.

Second International Symposium on

Nuclear Power Plant Life Management

Shanghai, China

15-18 October 2007



Organized by the
International Atomic Energy Agency (IAEA)

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

Hosted by the
Government of China
through the
China Atomic Energy Authority (CAEA)
China National Nuclear Corporation (CNNC)



IAEA

Atoms for Peace: The First Half Century
1957-2007

INTRODUCTION

Nuclear power plant life management (PLiM) has gained increased attention over the last decade. The PLiM programme is an effective tool that allows operators to safely and cost effectively manage ageing effects in system, structure and components (SSCs). The 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.

OBJECTIVES

The objectives of the symposium are to :

- Emphasize the role of PLiM programmes in assuring safe and reliable nuclear power plant operation;
- Provide a forum for information exchange on national and international PLiM policies, regulatory practices to demonstrate strategies, including application in an ageing management and PLiM programme;
- Provide key elements and good practices related to the safety aspects of ageing, ageing management and long term operation.

AUDIENCE

The programme of the symposium is directed mainly at staff of utilities, research and design organizations, regulatory bodies, and manufacturing and service companies, as well as government decision makers concerned with near, medium and long term energy needs.

PROGRAMME STRUCTURE

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

- A keynote speaker;
- Presentations that supplement specific areas within the session topic and stimulate discussion among symposium participants;
- Detailed technical papers that present the state of the art in the subject area.

TOPICS

- Approaches to plant life management;
- Economics of plant life management;
- Ageing management and related operational programme;
- System structure and component design modification, modernization, refurbishment and replacement;
- Managerial issues concerned with plant life management;
- Regulatory issues concerned with plant life management;
- Panel discussion on current national approaches to plant life management.

EXHIBITION OF EQUIPMENT AND SERVICES

A limited amount of space will be made available for companies' displays/exhibits during the symposium. Interested parties should contact the local organizer:

Ms. Jiao Zhuo
Qinshan NPPs Site
Haiyan, Zhejiang, China
Tel: +86-0573 6935982
Fax: +86-0573 6935992
E-mail: jjaozh456@yahoo.com.cn

VISA

Participants who require a visa to enter China should submit the necessary application to the nearest diplomatic or consular representative of China as soon as possible. In addition, personal information (full name/nationality/occupation/employer/passport number/duration of stay) should be submitted **one month** prior to the symposium to the host organization:

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