

June 13, 2012

MEMORANDUM TO: David Terao, Chief
Component Integrity Branch
Division of Engineering
Office of New Reactors

FROM: Robert H. Davis, Sr. Materials Engineer **/RA/**
Component Integrity Branch
Division of Engineering
Office of New Reactors

SUBJECT: FORTHCOMING MEETING WITH ELECTRIC POWER RESEARCH
INSTITUTE TO DISCUSS THE POTENTIAL USE OF POWDER
METALLURGY AND HOT ISOSTATIC PROCESSING
TECHNOLOGIES

DATE AND TIME: Monday, June 25, 2012
9:00 a.m. – 12:00 p.m.
Eastern Daylight Savings Time

LOCATION: U.S. Nuclear Regulatory Commission
One white Flint North, Conference Room 16-B04
11555 Rockville Pike
Rockville, Maryland 20852

PURPOSE: U.S. Nuclear Regulatory Commission (NRC) staff is convening this
meeting to discuss Electric Power Research Institute (EPRI) sponsored
activities related to the potential manufacture of nuclear components
using powder metallurgy with hot isostatic processing.

CATEGORY 1*: This is a Category 1 Meeting. The public is invited to observe this
meeting and will have one or more opportunities to communicate with
the NRC after the business portion, but before the meeting is adjourned.

MEETING CONTACT: Robert H. Davis, NRO/DE
301-415-4028
robert.davis@nrc.gov

* Commission's Policy Statement on Enhancing Public Participation in NRC Meetings," (67 *Federal Register* 36920),
May 28, 2002

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO), and Electric Power Research Institute (EPRI). Rolls Royce representatives may be present to support EPRI in their presentation

NRC	EPRI
R. Hardies, NRR/DE	
D. Alley, NRR/DE	D. Gandy
J. Honcharik NRO/DE	
E. Reichelt NRO/DE	
R. Davis, NRO/DE	
A. Csontos RES/CIB	

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting (e.g., a translator, handicapped accessibility) or need this meeting notice, the transcript, or other information from the meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contacts.

Enclosure:
Agenda

Mr. David W. Gandy,
Program Manager, Technology Innovation,
Electric Power Research Institute
1300 West WT Harris Blvd.
Charlotte, NC 28262-8550
davgandy@epri.com

PARTICIPANTS: Participants from the NRC include members from the Office of New Reactors (NRO), and Electric Power Research Institute (EPRI). Rolls Royce representatives may be present to support EPRI in their presentation

<u>NRC</u>	<u>EPRI</u>
R. Hardies, NRR/DE	
D. Alley, NRR/DE	D. Gandy
J. Honcharik NRO/DE	
E. Reichelt NRO/DE	
R. Davis, NRO/DE	
A. Csontos RES/CIB	

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting (e.g., a translator, handicapped accessibility) or need this meeting notice, the transcript, or other information from the meeting in another format (e.g., Braille, large print, a language other than English), please notify the NRC's meeting contact. Determinations on requests for reasonable accommodations will be made on a case-by-case basis.

Because meetings are sometimes canceled or rescheduled as a result of unforeseen circumstances such as severe weather, confirm the meeting schedule with the meeting contacts.

Enclosure:
Agenda

cc w/encl:
Mr. David W. Gandy,
Program Manager, Technology Innovation,
Electric Power Research Institute
1300 West WT Harris Blvd.
Charlotte, NC 28262-8550
davgandy@epri.com

ADAMS Accession Number: ML12165A308 **NRC-001**

OFFICE	NRO/CIB	BC: NRO/CIB
NAME	RDavis	DTerao
DATE	6/13/2012	6/13/2012

OFFICIAL RECORD COPY

SUBJECT: FORTHCOMING MEETING WITH ELECTRIC POWER RESEARCH INSTITUTE
TO DISCUSS THE POTENTIAL USE OF POWDER METALLURGY AND HOT
ISOSTATIC PROCESSING TECHNOLOGIES

DISTRIBUTION:

Public

RidsNroCib

RidsAcrsAcnwMailCenter

TBergman, NRO/ DE

MShuaibi, NRO/DE

ACsontos, RES/CIB

RHardies, NRR/DE

JHoncharik, NRO/DE

EReichelt, NRO/DE

DAiley, NRR/DE

AGENDA FOR PUBLIC MEETING

MEETING WITH ELECTRIC POWER RESEARCH INSTITUTE
TO DISCUSS THE POTENTIAL USE OF POWDER METALLURGY AND HOT ISOSTATIC
PROCESSING TECHNOLOGIES

Monday, June 25, 2012
9:00 A.M. – 12:00 P.M.

<u>TIME</u>	<u>TOPIC</u>
9:00 a.m. - 9:10 a.m.	Welcome/Introduction
9:10a.m. - 10:30 a.m.	EPRI presentation on powder metallurgy and hot isostatic processing technologies.
10:30 a.m. - 10:40 a.m.	Break
10:30 a.m. - 11:30 a.m.	Open discussion and questions from NRC staff
11:30 a.m. – 12:00 p.m.	Closing remarks and opportunity for public comments to NRC
12:00 p.m.	Adjourn