

**Preliminary Programme for BNES Reactor Decommissioning Seminar
on 27 April 2004**

ORAL PRESENTATIONS	Presenter	Time
Registration	-	08.30
Chairman's Introduction	Alex Colquhoun, BNES	09.00
Keynote Speech	Paul Woollam, BNFL	09.15
Session A: Policy, Regulation & Consultation		
Regulation of Decommissioning Power Reactors	Francis Taylor/J Nettleton, NII	09.30
Article 37 Submissions for Reactor Decommissioning	Bob Russ, EA	09.50
Environmental Impact Assessment	Sue Hall, BNFL	10.10
Lessons in participatory methods for the new era: SAFEGROUNDS & SPUR	Jeff Kersey, CIRIA	10.30
Coffee Break		10.50
Session B: Strategy & Planning		
Development of generic decommissioning strategies for civil Magnox reactors	Dave Hebditch, BNFL	11.10
Trawsfynydd Planning Application	Paul Woollam, BNFL	11.30
Windscale Pile 1 Decommissioning	Tony Milburn, UKAEA	11.50
Decommissioning of Scottish Universities Reactor	Tom McCool, BNFL	12.10
Lunch/Visit 'Technology 2004' Exhibition		12.30

POSSIBLE POSTER PRESENTATIONS	Presenter
Long Term Storage of Waste from WAGR Decommissioning	Michelle Wise, UKAEA
Waste Encapsulation	Roger Streatfield, BNFL

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Session C: Characterisation		
Radiological Measurements for Decommissioning Nuclear Power Plants	Bill Westall, BNFL	14.00
Understanding the requirement for variation from dose uptake trends during decommissioning	Joanne Wyatt/Neil Slade, BNFL	14.20
Coffee Break		14.40
Session D: Engineering Delivery		
Overview of WAGR Decommissioning and achievements to date	Glen Ellcock, BNFL	15.00
Decommissioning the DFR	Steven Booth, RWE Nukem Ltd	15.20
The safety aspects of the removal of sodium from the PFR vessel	Peter Stewart, Babtie Ltd	15.40
General Discussion		16.00
Close		16.30

POSSIBLE POSTER PRESENTATIONS	Presenter
Assay of ILW to meet Nirex requirements	Julian Curtis BNFL
Large Area Radiological Characterisation of contaminated sites	Tony Dix, BNFL
Transportable ILW Solidification Plant & Dewatering Technologies	Russell Empsall, BNFL
What we know about Magnox Reactor Site Decommissioning Wastes	Wilf Hudd, BNFL



Registration Form

Title (Mr, Mrs, Dr etc) _____
 Forename _____ Surname _____
 Organisation _____
 Address _____

 Postcode _____
 Telephone _____ FAX _____
 Email _____

Seminar Fees are:

BNES Members £95 + £16.63(VAT)=£111.63 (Total)
 Retired BNES Members £35 + £6.13(VAT)=£41.13 (Total)
 BNES YGN Members £45 + £7.88(VAT)=£52.88 (Total)
 Non-BNES Members £125 + £21.88(VAT)=£146.88 (Total)

Fee includes coffee and buffet lunch

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BNES is a non profit organisation and the fees charged are for cost recovery only. In order to minimise administration costs; payment must be received in advance. Your remittance will be acknowledged by way of a confirmation letter, with details of registration and location. We regret that no refunds will be available for cancellations after 13th April 2004, but substitute delegates will be welcome.

**All applications to: The Secretary, BNES, 1Great George St,
 LONDON, SW1P 3AA Tel 020 7665 2241 or FAX 020 7799 1325.**

BNES Seminar on Nuclear Reactor Decommissioning Tuesday 27 April 2004

To be held in conjunction with the 'Technology 2004
 Exhibition' in B111 Sellafield, Cumbria

The Government's current policy on the decommissioning of the UK's nuclear facilities is set out in the Cm 2919, published in July 1995, and is largely written around decommissioning of nuclear power stations. In parallel with the recent decision to establish the NDA, the Government is now also of the view that this policy needs updating to reflect developments in decommissioning theory and practice since Cm 2919 was published and is going out to public consultation on a proposed revision to policy.

It is therefore timely for BNES to provide an opportunity to review experience and recent developments in reactor decommissioning in the UK. The primary focus on this seminar will therefore be on experience & achievements in decommissioning of power reactors (both electricity generation & propulsion plant), but also identifying learning lessons that can and have been obtained from decommissioning of research reactors.

Topics areas to be covered will be:

- Policy, regulation & stakeholder engagement issues
- Strategy & planning issues
- Safety & hazard characterisation
- Engineering delivery and achievement
- Decommissioning waste management

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