

NEDCON '04

Managing Radioactive Discharges to the Environment

A two day conference on the policy, regulatory, operational and technical aspects of managing radioactive liquid and gaseous discharges to the environment

**Wednesday 28th and
Thursday 29th April 2004**

**at the NRPB Training Centre
Chilton, Oxfordshire, UK**

Organised by

British Nuclear Energy Society
bnes
Central England Branch

Sponsored by



UKAEA
Restoring our Environment

Wednesday 28th April 2004

Conference

Protecting people and the environment

<i>Introduction</i>	Bob Morley, BNFL
<i>Key notes speech</i>	Terry Selby, DTI
<i>Update on ICRP</i>	Speaker to be confirmed
<i>Environmental radiation protection: international developments and their regulatory implications</i>	Clive Williams, EA
<i>An Environmental 'Sector Plan' for the nuclear industry in England and Wales</i>	Dave Bennett, EA & Colin Hunt, AWE
<i>An Operator's View of Ospar</i>	Roger Coates, BNFL
<i>Overview of the Marina II Project on Discharges of Radioactive Substances into the North East Atlantic</i>	Mark Dutton, NNC
PARAGON	Alistair King, Amersham plc
<i>Protecting People and the Environment - A Small User Perspective</i>	Cathy Griffiths, Royal Hallamshire Hospital, Sheffield
<i>Regulatory Guidance: BPEO/BPM</i>	Peter Merrill, EA
<i>Guidance on the assessment of radiation doses from discharges to the environment</i>	Jane Simmonds, NRPB
<i>The effects of chronic radiation exposure on small mammal populations in the Chernobyl exclusion zone, Ukraine</i>	Duncan Jackson, Enviros
<i>Radioactive Emissions: Civil Liability to Neighbours</i>	Paul Sheridan, CMCK

Thursday 29th April 2004

Programme

Towards Sustainability

<i>What is sustainability?</i>	George Linekar, UKAEA
<i>Risk Based Approach to Environmental Decision Making</i>	Gregg Butler, Consultant & Grace McGlynn, BNFL
<i>Stakeholder Consultation</i>	Beth Taylor, UKAEA
<i>Multimedia RSA Authorisations - working together towards best practice</i>	Valerie Drake, UKAEA
<i>The UK Nuclear Industry Code of Practice on Clearances and Exemptions</i>	David Owen, BNFL
<i>Working together with regulators on nuclear sites</i>	Nigel Holloway, UKAEA
<i>Management of Dounreay Particles BPEO</i>	Mark Liddiard, UKAEA
<i>Application of 'Optioneering' processes to Andreeva Bay</i>	Rebecca Ferris, RWE NUKEM
<i>Article 37 - Site Impact Assessments</i>	Rachel Nicols, BNFL & Katrina Heenan, UKAEA
<i>The UKAEA Dounreay approach to Environmental Impact Assessments</i>	Marc Murray, UKAEA
<i>Management of Technetium at Sellafield</i>	Bob Morley, BNFL
<i>Oil Management</i>	Roger Streatfield, BNFL
<i>The Pebble Bed Modular Reactor (PBMR)</i>	David Nicholls, Eskom
<i>Conference Summary</i>	Kevin Langley, UKAEA

Registration Form

Please complete and send
to the conference secretary

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Wednesday 28th and Thursday 29th April 2004
NRPB Training Centre, Chilton, Oxfordshire, UK

REGISTRATION

Registration details

Title (Mr, Ms, Dr etc):

Forename:

Surname:

Organisation:

Address:

Postcode:

Telephone:

Facsimile:

E-mail:

Conference fees are:

BNES Members: £220.00 + £38.50 VAT* = £258.50 (Total)

Retired Members: £60.00 + £10.50 VAT* = £70.50 (Total)

YGN Members: £80.00 + £14.00 VAT* = £94.00 (Total)

Non Members: £250.00 + £43.75 VAT* = £293.75 (Total)

Conference Dinner:

The conference dinner will be held at The Swan at Streatley, Streatley-on-Thames, Berkshire on the evening of Wednesday 28th April 2004. The cost for the dinner is additional to the conference fees and will be £35 per person. The conference dinner is open to delegates and their guests. If you would like to attend the conference dinner please indicate the number of people in the box below. Please note, places are limited and will be allocated on a first come, first served basis.

VAT registration number: GB 701 7330 76

*VAT will be charged at the current rate

Please complete
details overleaf

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Method of payment;

I/We enclose a cheque for £ (made payable to **BNES Ltd**)

Please debit my MasterCard/Visa/** card by £

(**Delete as applicable) (Your account will debit in favour of the ICE [AMEX is NOT accepted]).

Card No:

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Card Expiry Date

 | |

Cardholder name

Cardholder Signature

BNES is a non profit organisation and the fees charged are for cost recovery only. In order to minimise administration costs, we would be obliged to receive payment 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 16th April 2004, but substitute delegates will be welcome.

It is proposed to issue a list of delegates, their company names and their e-mail addresses only to all delegates on the day. If you do not wish to be included, please place an 'X' in the box:

From time to time you may be sent promotional material from the Society or its Constituent Bodies, which we feel is relevant to all aspects of the nuclear industry. In addition, we occasionally undertake mailings on behalf of clients, though we do not sell or issue delegate lists to other organisations. Please place an 'X' in the box if you do not wish to be included in these mail shots:

BNES

The British Nuclear Energy Society was formed in 1962 and is a leading learned society for all those interested in nuclear energy.

The activities of the Society cover all aspects of nuclear energy and are not limited to a particular range of disciplines. Membership is open to all those who have an active interest in nuclear energy matters. No specific academic or professional qualifications are required.

Activities

The Society arranges a full programme of events including conferences and seminars, centrally and via a branch network as well as Young Generation Network. An internationally recognised, learned journal called Nuclear Energy' is also published

For further information log onto: www.bnes.org.uk

UKAEA

The United Kingdom Atomic Energy Authority (UKAEA) was incorporated as a statutory corporation in 1954 and pioneered the development of nuclear energy in the UK.

Today the organisation is responsible for managing the decommissioning of the nuclear reactors and other radioactive facilities used for the UK's nuclear research and development programme in a safe and environmentally sensitive manner.

UKAEA is also responsible for the UK's input to the European fusion research programme.

For further information log onto: www.ukaea.org.uk

Scope of the Conference

This is the second conference in this series and builds on the success of the inaugural conference which took place in 2002.

Radioactive discharges to the environment is an issue of concern to Government, Regulators and Operators of nuclear facilities. The potential for involvement of the general public in the debate, via consultation, is also a live issue.

The conference is split over two days with the first day concentrating on issues concerning protecting people and the environment and the second day looking at sustainability.

This conference will cover, amongst other things, the latest developments in environmental radiation protection; regulatory frameworks; operational experience; BPEO/BPM; risk based approaches to decision making; stakeholder engagement; and International perspectives.

Who should attend

This conference will be of value to those, particularly in the nuclear sector, who must keep abreast of regulatory, operational and technical aspects of managing radioactive liquid and gaseous discharges to the environment.

Poster Presentations

Delegates who wish to participate by presenting their own work and/or views in the form of poster papers are invited to submit an abstract of 200 words to the conference secretary by 27th February 2004.

Hotel accommodation

Delegates requiring overnight accommodation must make their own arrangements. A reservation has been made for NEDCON delegates at The Swan at Streatley for Wednesday 28th April 2004 and will be allocated on a first come, first served basis. B&B will be £115 per person for NEDCON delegates and if 20 or more delegates make a booking this will drop to £85 per person. If you would like to make a booking at The Swan at Streatley their contact details are below. Please remember to quote the conference when making the booking to get the conference rate.

The Swan at Streatley
Streatley-on-Thames, Berkshire RG8 9HR
Tel: 01491 878800 Fax: 01491 872554
E-Mail: sales@swan-at-streatley.co.uk

Conference Secretary

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