



Materials management in nuclear decommissioning – challenges and opportunities

A one day SD:SPUR conference showcasing good practice case studies for nuclear and defence sites

25 May 2010, Manchester

Supported by:



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Background

In the UK the main factors for successful decommissioning on nuclear and defence sites involve managing the contaminated land and nuclear wastes safely, securely and cost effectively, while protecting and safeguarding the environment.

The industry aims to manage and minimise risks from low level radioactive wastes on human health and the environment. So it is vital to achieve health and safety standards and good environmental performance along with effective stakeholder engagement. Sharing good practice case studies on the sustainable management of materials and waste is essential to achieve this aim and to successfully manage the challenges and opportunities that arise while doing so.

This event will focus on the sustainable management of material and waste in nuclear decommissioning. It will showcase current site practices that you will be able to learn from.

Why you should attend

- engage with professionals and technical experts in waste and material management from the nuclear and non nuclear sector, both international and national
- share good practice, and lessons learnt with industry peers
- be able to listen to alternative perspectives and issues
- participate in discussion sessions, that will focus on key area of the case studies presented
- network and exchange information and views with technical experts, regulators, the Nuclear Decommissioning Authority, local authorities and non-governmental organisations.

Who should attend?

Participation is sought from a wide range of stakeholders to enable the sharing of different views at this event.

- government agencies
- policy makers
- local authorities
- non-government organisations
- site licence companies
- contractors
- consultants
- community-based organisations
- technology and service providers
- campaign groups
- independent academics
- researchers and analysts.

For sponsorship and exhibition details please contact Nipa Patel on: nipa.patel@ciria.org or call +44 (0)20 7549 3300.



Programme

- 08.45** Registration
- 09.30** Chairman's introduction
John Holland, Key Account Manager, WRAP
- 09.40** **International experience in low level waste management**
Tim Hedahl, Head of National LLW Strategy, LLW Repository Ltd
- 10.00** **Session 1**
Wheal Jane Pilot Passive Treatment Plant
Kevin Barnes, Operations Delivery – Technical Support, Environment Agency
Low Moss Prison, Bishopbriggs
John Morrison, Design Director, Carillion
- Session 2**
Characterisation to justify the appropriate management of solid wastes in the nuclear industry
Stephen Murdock, Senior Operations and Technical Support Advisor, Sellafield
Bulk exemption of Calder heat exchanger asbestos
Chris Hope, Delivery Manager, Facility Characterisation, Sellafield Ltd
Gary Clarke, Technical Adviser, Facility Characterisation, Contract Supplied Worker (AMEC)
- 10.45** Discussion
- 11.05** Refreshments and exhibition

- 11.35** **Session 3**
Experience with the reuse of buildings on nuclear sites
Paul Atyeo, Senior Project Manager, RSRL
Automated and intelligent waste segregation technologies – the US experience
Dr Joe Toole, Principal Nuclear Environmental Consultant, Worley Parsons UK
- Session 4**
Development of LLW disposal facilities and the challenge of perception
Gene Wilson, Group Technical Director, Augean PLC
Application of DQO methodology to GER healthcare decommissioning
Rob Stone, Director of Waste and Decommissioning, GE Healthcare
Alun Griffiths, Safety Team Leader, GE Healthcare
- 12.15** Discussion
- 12.35** Lunch and exhibition
- 13.35** **Sessions 1 and 2 repeated**
- 14.15** Discussion
- 14.35** Refreshments and exhibition
- 15.05** **Sessions 3 and 4 repeated**
- 15.45** Discussion
- 16.05** Plenary session: Q&A
- 16.25** Chairman's summary
- 16.35** Close



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25 May 2010, Radisson Edwardian, Free Trade Hall, Peter Street, Manchester M2 5GP

Email _____

Title _____ First name _____ Surname _____

Job title _____

Company name _____

Company address _____

_____ Post code _____

Tel _____ Fax _____

Where did you hear about this event? _____

Company's main activity _____

Attendance fee: price includes refreshments, lunch and conference papers

Standard fee: **£225 plus VAT (£264.38)**

CIRIA Core and SAFESPUR members: **£185 plus VAT (£217.38)**

SAFESPUR members qualify for 1 FREE place only from each member organisation

Exhibition fee

1 m wide floor space for single roll up banner and conference entry for one delegate **£450 +VAT (£528.75)**

3 m x 2m floor space for exhibition stand, literature table and entry for two delegates **£850+VAT (£998.75)**

Please note: All exhibitors will be provided with refreshments, lunch and conference papers.

Exhibition space – tick here to book a stand space. Further information will be forwarded shortly.

Early booking is advisable as stand space is limited.

Method of payment

Please tick one of the following:

For CIRIA Core and SAFESPUR members only, invoice company. Please provide purchase order no _____

Cheques made payable to CIRIA

Credit card Amex Visa Mastercard

Name of cardholder _____

Card no

Expiry date

Security code

The last 3 digits (Amex 4) of the number printed on the signature strip

Address of cardholder (if different from company address) _____

Signed _____ Date _____

Billing address for credit card (if different from company address above): _____

Post the completed booking form together with payment to: CIRIA, Classic House, 174-180 Old Street, London EC1V 9BP. Alternatively book online at www.ciria.org or fax the form on 020 7253 0523. Confirmation of your booking will not be made until payment is received in FULL.



Booking terms and conditions:

- 1 All payments must accompany this form in order to guarantee a place at the conference. Cheques should be made payable to CIRIA. A VAT invoice will be issued on request.
- 2 All cancellations must be received in writing by **11 May 2010** for a refund minus a £75.00 administration charge. For cancellations received after this date no refund will be given but substitute delegates are welcome by notifying CIRIA.
- 3 All exhibition stand spaces will be allocated on a first come first served basis and must be guaranteed by full payment on request. Cancellation of exhibition space after **11 May 2010** will be subject to a £125 administration charge with the balance refunded. No refund will be given for cancellations received after this date unless CIRIA sell the space again.
- 4 CIRIA reserves the right to alter the programme and to cancel the event in case of insufficient bookings. If we cancel the event, delegates will be advised immediately and fees refunded in full. Please note CIRIA cannot be held responsible for any travel and hotel cancellation charges.

Disclaimer: CIRIA does not accept liability for injuries/losses of whatever nature incurred by participants, exhibitors and speakers, nor for loss or damage to their luggage and/or personal belongings during the conference.

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