

# Procurement processes and opportunities in UK sites managed by UKAEA

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# Agenda

- UKAEA Background
- Site Summaries
- Procurement Process
- Supply Chain Statistics
- Future Improvements
- Key Points



# Regeneration

- Relevant at all sites
- Examples at Harwell and Winfrith
- Potential at Dounreay



#### **UKAEA Background**

- Sites at Dounreay, Harwell and Winfrith.
- From 1 April 2008, two Site Licence Companies (SLCs)
  - DSRL (Dounreay)
  - RSRL (combined Harwell and Winfrith)
  - Windscale moving to Sellafield Ltd
- Focus on removing the nuclear legacy with estimated lifecycle cost about \$10 billion undiscounted
- Programme end-points range from 2014 2032



#### **Statistics**

- UKAEA Turnover >\$800m pa
- NDA funding ~ \$520m pa (subject to NDA prioritisation)
- ~70% placed with the supply chain
- ~75% let competitively
- Ca 3000 contracts placed per year worth average \$440m per year

NB. Subject to confirmation of 2008/9 funding



#### Site Summary – Harwell

Since 1990s excellent progress made on decommissioning the Harwell Site with 1.5M sq. ft of building footprint demolished

- Retrieving and packaging of radioactive wastes
- Decommissioning of radioactive facilities
- Providing new facilities for processing and storing of radioactive wastes
- Remediating radioactive contaminated land
- Demolishing redundant buildings
- Delicensing of large areas of the site
- Improving the site infrastructure



### Site Summary – Winfrith

Around 50% of the original site has been released for commercial use. UKAEA has completed >30% of the clean up programme

- Immobilising SGHWR sludges
- Continuing decommissioning programme for SGHWR and DRAGON
- Decommissioning active drains and active effluent system
- Site remediation



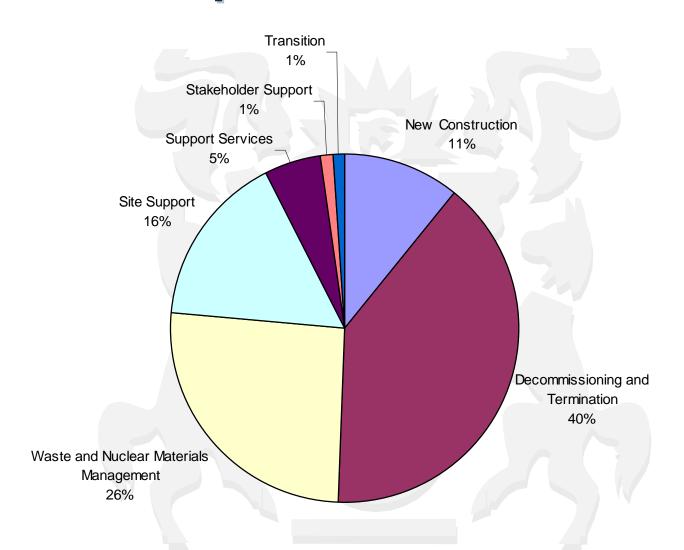
#### **Site Summary - Dounreay**

# >95% of Fast Reactor sodium inventory destroyed (>1900 tonnes) - more than any other plant in the World

- Second largest liability site in the NDA programme
- Dounreay has examples of everything in the programme
- Dounreay shares priority funding with Sellafield
- Radioactive waste and nuclear material retrieval, conditioning and packaging
- New facilities for immobilisation, encapsulation, shaft and silo retrieval and treatment plant and LLW disposal facility
- Hazardous and non-hazardous facility decommissioning
- Finally site restoration



## **UKAEA Expenditure Distribution**





#### **Procurement Process**

- UKAEA committed to open competition
- EU Public Procurement Directives and OJEU.
- OJEU allows variants on approaches to the market
- Working with NDA and NIA to further optimise our markets
- De-briefing encouraged learning for both parties



#### **Supply Chain Statistics**

No of Active suppliers (via Contracts) 2,500

- Top 50 range from £12M - £250k pa

Average No of bidders

Max No 14 (for Service/personnel type requirements)

Average Compliant Bids 82%

Average Tender Value £100k

Top 100 average value of £750k

■ Competitive related Savings (estimated) 6%



#### **Future Improvements**

- Procurement Plans on the Web
- Continuing Updates on the Website
- Site Frameworks (esp Dounreay and Harwell Winfrith Cluster)
- Contributions to NDA's Shared Service Review
- Uniform contract conditions across the NDA fleet
- Generic contractor information for NDA fleet
- Continuing use of Bid Conferences



### **Key Points**

- UKAEA has long standing open and transparent procurement processes based on OJEU
- UKAEA recognises the benefits of proactive supply chain management
- UKAEA will continue to hold site and project related events



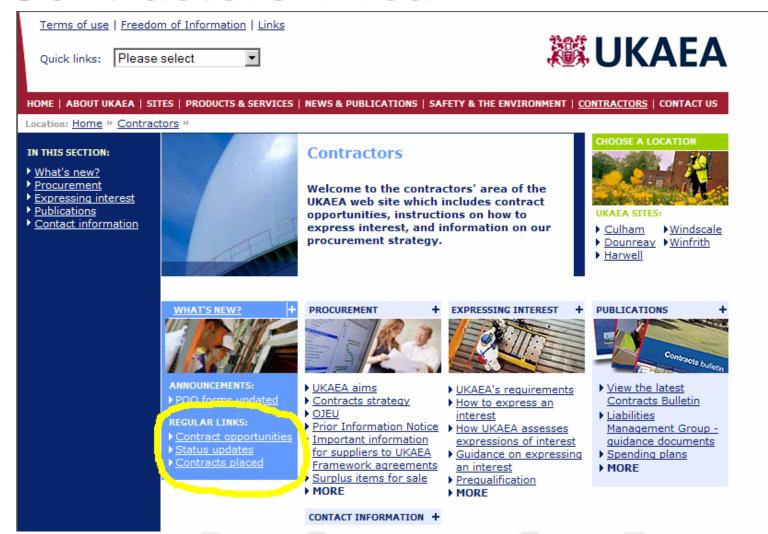
#### Web site

Procurement opportunities available can be found on:-

http://www.ukaea.org.uk/contract/\_contractors.htm



#### Contractors' Area



http://www.ukaea.org.uk/contract/\_contractors.htm



# Thank you

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