

NDA Monthly Update

July 2014

Summary

- Re-design for Waste Inventory website
- Cumbrian land deal brings new nuclear closer
- Additional funding at Dounreay
- NDA annual report published
- Latest edition of NDA news magazine Insight now available
- GDF issues register latest
- Second pilot report published on NDA Priority Programmes
- Sellafield Ltd and TEPCO sign historic agreement
- Sellafield's contribution to the economy
- NDA engagement plan published
- Transition under way in Magnox/RSRL competition
- 2014-2017 Business Plan published

Diary Dates

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| • Launch of Chapelcross site development framework | July 2014 |
| • Direct Rail Services Open Day in Crewe | 19 July 2014 |
| • MoD publish shortlist of sites for submarine waste | Summer 2014 |
| • Geological disposal White Paper published | Summer 2014 |

Waste website launched

A new user-friendly website has been launched to accompany the recent publication of information on the UK stocks of radioactive waste. The aim behind the revamp is to use jargon-free language and clear graphics to explain more about radioactive waste in the UK. The UK Radioactive Waste Inventory (UKRWI) 2013, based on a detailed stock-take during last year, contains details of radioactive waste and nuclear materials currently held across the country, as well as waste that is expected to arise in future from the operation of sites and decommissioning activities.

[Weblink: Radioactive Waste Inventory 2013](#)

Land deal brings new nuclear closer

The NDA has concluded a deal worth in the region of £200 million with Toshiba Corporation and GDF SUEZ on the extension of a land option agreement for the Moorside site. The deal will boost the development of the new nuclear power project in West Cumbria. Toshiba and GDF Suez intend to build three reactors to come online from 2024, with an output of around 3.4GW, enough to power up to six million homes. It is estimated that the project will result in 21,000 jobs over the construction period, including peak on-site employment of more than 6,000 people. The three reactors will sustain around 1,000 permanent jobs over the course of the reactors' lifetimes.

[Weblink: Nuclear deal concluded](#)

Additional Dounreay funding

NDA has allocated an additional £50 million over the next two years to Dounreay Site Restoration Limited (DSRL) as a step towards accommodating planned additional scope in the programme. The full scope of extra work, largely associated with the requirement to transfer nuclear fuels to Sellafield, has been clarified following the award of a contract in 2012 to Cavendish Dounreay Partnership, who are managing the Dounreay clean-up. Performance against the CDP contract is progressing well, with 100% of annual milestones met and the potential for savings of approximately £1 billion on the previous plan, as well as acceleration of the site closure date by 10 years.

[Weblink: Dounreay funding](#)

NDA Annual Report published

Two major contractual decisions were significant highlights of the last financial year across the NDA estate, and are among a range of achievements outlined in the Annual Report and Accounts 2013- 2014, published last month. The decision to select Cavendish Fluor Partnership as the Preferred Bidder for the 12 Magnox Ltd and RSRL sites was announced in March and brings the two-year procurement process closer to a

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conclusion. The NDA also extended the Sellafield contract, awarded to Nuclear Management Partners (NMP) in 2008.

[Weblink: Annual Report 2013-2014](#)

News magazine published

The NDA's news magazine has been published and is now available online and in printed format.

[Weblink: Insight magazine](#)

Geological Disposal Facility issues register

Radioactive Waste Management Ltd has developed a new version of the Geological Disposal Facility Issues Register following feedback from stakeholders. The process is designed to manage issues raised by the regulators and stakeholders. An issue is defined as "any challenge or concern which could affect the implementation of a geological disposal system". All issues managed by this process are available on

[Weblink: Geological Disposal Facility Issues Register](#)

Key NDA programmes: Second pilot report published.

A second pilot report has been published into the NDA's key programmes and associated projects. The report assesses progress on a selection of the significant programmes of work under way across the estate, many of them at Sellafield, and represents an update on an earlier pilot report reporting system. The aim is to measure the programmes of work against targets in the three-year Business Plan.

[Weblink : Priority Programmes Report - Pilot 2](#)

Historic Japanese deal

Sellafield Ltd and TEPCO, both facing nuclear clean-ups that rank among the world's most challenging, have signed a co-operation statement. The agreement was brokered by the NDA, who led the UK's response to the Fukushima incident. TEPCO is tasked with decontaminating the Fukushima plant, devastated by the tsunami in 2011. Ed Davey, Secretary of State for the Department of Energy and Climate Change (DECC), Japanese Prime Minister Shinzo Abe and NDA Chairman Stephen Henwood witnessed the London signing of the historic statement by Sellafield Ltd Managing Director Tony Price and Naohiro Masuda, the President of TEPCO's new Fukushima Daiichi Decontamination & Decommissioning Engineering Company (FDEC).

[Weblink: Historic co-operation agreement](#)

Sellafield's economic contribution

The NDA has published a paper summarising Sellafield's positive contribution to the regional and national economy and setting out activities that are under way to harness

greater economic benefit. The paper is a response to Recommendation 6 of the Public Accounts Committee hearing in November 2013.

[Weblink: Sellafeld and the economy](#)

Publication of NDA's engagement plan

NDA has updated its plan that gives details of the opportunities for stakeholders to contribute to strategic decision-making. The plan highlights where stakeholders will be informed, consulted and/or given a chance to engage in the development and implementation of the NDA's Strategy.

[Weblink: Engagement plan published](#)

Transition Agreement for Magnox/RSRL PBO competition

The competition to appoint a new Parent Body Organisation for Magnox Ltd and RSRL is now part-way through the five-month transition phase following signing of the Transition Agreement between The Cavendish Fluor Partnership (CFP) and the NDA. CFP, a joint venture between Cavendish Nuclear and the Fluor Corporation, was named as the Preferred Bidder in March 2014, and, subject to a successful transition, is scheduled to take ownership of the two SLCs on 1 September. The new contract will bring opportunities to deliver more £1 billion of savings to the taxpayer. In the meantime, EnergySolutions, current owner of Magnox Ltd, and part of the Reactor Site Solutions consortium which also included Bechtel, has issued a claim for damages to the High Court. However this will not affect the planned September contract award.

[Weblink: Transition agreement signed](#)

NDA publishes 2014-2017 Business Plan

The NDA has now published its 2014-17 Business Plan which sets out its delivery priorities for the period as it continues to focus on accelerating hazard reduction across its 17-site estate. The total planned expenditure for 2014/15 is £3.2 billion of which £2.2 billion will be funded by the UK Government and £1 billion by income from commercial operations.

[Weblink: Business Plan 2014-17](#)