NDA Monthly Update

June 2012

Summary

- Magnox and RSRL competition due to start
- Waste management development programme outlined
- Latest NDA engagement plan available
- Safety Director appointed
- Dounreay hazard now destroyed
- Update on Magnox and RSRL competition
- £15 million available for nuclear R&D
- Wylfa closes one reactor
- · Dounreay contract award
- Business Plan 2012-2015 published
- · Berkeley boilers sent for recycling
- Non-executive directors appointed

Diary Dates

•	Oxide Fuels Preferred Option paper	7 June
•	Insight magazine published	Early June
•	Transfer of Dounreay breeder material to Sellafield starts	Summer
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Magnox Operating Programme (MOP) 9
Summer 2012

Magnox/RSRL competition starts Summer 2012

Annual Report and Accounts published
Summer 2012



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Gearing up for Magnox and RSRL competition

The NDA has completed a period of formal market engagement with interested parties as it prepares to launch the competitive process to appoint a new Parent Body Organisation for the Magnox and RSRL sites. Meanwhile, key milestones have now EHHQDJUHHGDQGDUHDØLODEOHRQWKH1' PEWHKHUHDFRPSHWLWLRQSDJHKDV been uploaded. The formal process starts on 16 July, with publication of the Contract 1RWLFHKLFKZOOEHIROOR GEDLGGHURRQIHUHQFHQQuly, in Manchester. The conference will provide information-gathering opportunities for potential bidders.

Weblink: Magnox and RSRL competition

Waste management programme outlined

The NDA has published its Strategy Development Programme for Integrated Waste Management, which reflects stakeholder comments and outlines work needed to develop a comprehensive Integrated Waste Management Strategy that will drive Lifetime Plan development and lead in due course to the estate-wide optimisation of waste management.

Weblink: IWM Development Programme

2012/2013 engagement plan published

Engagement plans for the coming year have now been published, giving details of opportunities for stakeholders to contribute to strategic decision-making. This could be through commenting on credible and preferred options papers or through statutory NDA consultations. The plans also include details of meetings and events such as the National Stakeholder Event, Chairs Forum and issue-specific workshops and seminars.

Weblink: Engagement plan

Safety Director appointed

Ian Abbott, currently the Security Advisor to Sellafield Limited, will be joining the NDA as the Director Security, Safety, Safeguards and Environment. Ian said: "The secure and safe management of the UK's nuclear legacy is crucial to the future of the country's energy infrastructure. We need to do everything possible to ensure public and environmental safety in areas where the NDA has responsibility."

Weblink: Safety director appointed



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Hazard finally destroyed

Dounreay has now completed the destruction of one of the most hazardous legacies from the UK's early nuclear research. A purpose-built chemical plant processed the last of 57,000 litres of liquid metal lifted from the primary cooling circuit of the experimental fast breeder reactor. The coolant \pm an alloy of sodium and potassium (NaK) - was a major chemical and radiological hazard used in the 1950s-built Dounreay Fast Reactor, one of only two ever built in the UK to run on liquid metal. Its destruction was a key priority for both the NDA and Department of Energy and Climate Change.

Weblink: Coolant destroyed.

£15 million for nuclear R&D

Up to £15 million of investment is being made to support nuclear research and development (R&D) in the supply chain, following a joint initiative by Government organisations. The support will be provided, via a competitive process, to collaborative projects involving both large and small businesses, as well as knowledge-sharing partnerships. The initiative is led by the Department of Business, Innovation and Skillsbacked TSB, the NDA, the Engineering and Physical Sciences Research Council (EPSRC) and the Department of Energy and Climate Change (DECC).

Weblink: Research investment

Wylfa closes one reactor

After over 40 years of safe operation, WyllD6LWH\$\text{W}HDFWRUILQLadd generating electricity at the end of April, LQOLQHZWKWKHWDWLRQ\$\text{W}JUHHGRSHUD\text{W}\text{UDW}\text{

Weblink: Wylfa R2 closes

Dounreay contract award

Babcock Dounreay Partnership has now officially taken over responsibility for decommissioning the Dounreay site, with the transfer of shares in Dounreay Site Restoration Ltd at a ceremony in Caithness. The contract, which completes a two-year procurement process, is one of the largest in the public sector and is anticipated to save the taxpayer well over £1 billion. BDP, a joint venture comprising Babcock, CH2M Hill and URS, will take the site to a state where all major decommissioning work is complete, potentially as early as 2022.

Weblink: Dounreav share transfer



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Business Plan published

The NDA has published its Business Plan for 2012 to 2015, following a period of public consultation and ministerial approval. This year's plan, which reflects the revised Strategy published last year, allows for an average expenditure of almost £3 billion a year over a four-year period, in line with the UK Government's last spending review, of which £2.3 billion will be funded by UK Government and £0.7 billion by income from commercial operations.

Weblink: Business Plan 2012-2015

Boilers sent for recycling

The town of Berkeley in Gloucestershire came to a standstill as five massive boilers ± each weighing more than 25 London buses ± trundled slowly through the streets to be shipped off for recycling. Local roads were temporarily closed to traffic, telephone wires lifted and street furniture moved in order to accommodate transporters carrying the 310-tonne boilers from the nearby Berkeley site. The boilers are being sent to a specialist recycling plant in Sweden and most of the metal will be released for re-use. A further 10 boilers, which were lowered to the ground outside the reactors in the 1990s, remain at the site.

Weblink: Decommissioning milestone

Non-Executive Directors appointed

Two non-executive directors have been appointed to the NDA Board. Chris Fenton is Group Strategy and Marketing Director for Amey plc, a major infrastructure services provider to the public sector. Murray Easton is currently an adviser to the UK MoD, Chairman of QiResults Ltd and Governor of the Health Foundation.

Weblink: Non-executive directors appointed

