

The market and the supply chain

Mark Hannan, N-Ovation Limited

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Mark Hannan has helped drive the development of the SAFESPUR Forum. He will share lessons from the forum, looking particularly at the needs for an appropriate supply chain in addressing current market requirements.

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Mark Hannan
N-ovation Ltd (U.K.)
“SAFESPUR”

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SAFESPUR Forum

- has been set up by the SAFEGROUNDS and SD:SPUR Learning Networks ✓
- *a contractor and consultant group to bring together commercial organisations to share practical information and experiences.* ✓
- Won't lobby (e.g. Govt), or broker commercial contracts ✗
- 27 member organisations ✓

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SAFESPUR Past Events

- Good practice as a commercial differentiator
- *Low level waste policy workshop*
- Contracts, procurement and competition

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SAFESPUR Future Events

- Working with international partners - March 2007
- *Communication of safety assessments to non-experts - May 2007*
- The shape of the market – **An Annual Event** - Autumn 2007

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SAFESPUR Lessons 1

- ☛ We can benefit from experience of other industries ✓
- ☛ NDA arena is difficult but improving. (Evidence of stop/go not helpful) ✗
- ☛ NDA Tier 1's and 2's not yet interested in lower echelons Supply Chain ✗
- ☛ Other industry sectors unaffected ✓

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SAFESPUR Lessons 2

- ☛ Use of Safegrounds good practice guide is expected in industry generally ✓
- ☛ More alliancing ✓
- ☛ US Competitor Mates ✗



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What's
shaping up??



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Work in UK
or work abroad????



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Nuclear Renaissance???

- International Thermonuclear Experimental Reactor, Cadarache, France (£3bn)
- Flamanville, France
- Belene, Bulgaria

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Nuclear Renaissance???

- International Thermonuclear Experimental Reactor, Cadarache, France (£3bn)
- Flamanville, France
- Belene, Bulgaria

not in Europe perhaps

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What has this got to do with Supply Chain for UK Decommissioning?

- Prospect Union - warning of skill shortages
- Cogent (SSC) Report on engineers
 - *but also*
- earth scientists (hydrogeologists, geologists, geophysicists, nature conservationists)

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No UK bidders make nuclear shortlist



- **The auction of Sellafield should be completed by 2009**
- **Daily Telegraph, Katherine Griffiths, City Correspondent**
Last Updated: 11:53pm GMT 10/03/2007
- NM Rothschild shortlist of bidders for Britain's Magnox nuclear sites
- Unions expressed anger yesterday "no UK bidders had made it through to the final stage"
- The four US bidders to go through to the final rounds are Jacobs, Fluor, CH2M Hill and EnergySolutions.

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Certainly elsewhere

- 30 nuclear reactors under construction in 11 countries NOW
- Ontario (Can\$45bn) refurbishment or replacement programme
- Pakistan 20fold increase in nuclear capacity (to 8,800MWe) by 2030
- China 32 additional reactors planned

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Certainly elsewhere

- New Dehli Jan'07 Putin/Singh
 - *additional plant at Koodankulam*
 - *and elsewhere*



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