

WELCOME



# Sizewell B

## Sizewell Stakeholder Group Meeting

Wednesday 09 June 2015



# Safety performance and staffing

- **1751 days** since last Nuclear Reportable Event (over 4.5 years)
- **183 days** (1302 previously) since our last EDF Energy Lost Time Incident (LTI)
- **295 days** since our last contractor Lost Time Incident (LTI)
- **289 days** (1640 previously) since our last Environmental Reportable Event
- **522** EDF Energy staff and **39** Apprentices
- **250** year round contracting partners



# Dry Fuel Store (DFS) Update

During this construction phase in 2015 the project has achieved the following:

- Completion of the DFS building slab and the 'haul path' required to transport fuel from the Fuel Building to the DFS Building
- Completion of the Fuel Building crane and equipment modifications
- Delivery of the first set of equipment from Holtec
- Approval of safety case to permit inactive commissioning (demonstrating use of the equipment without nuclear fuel)



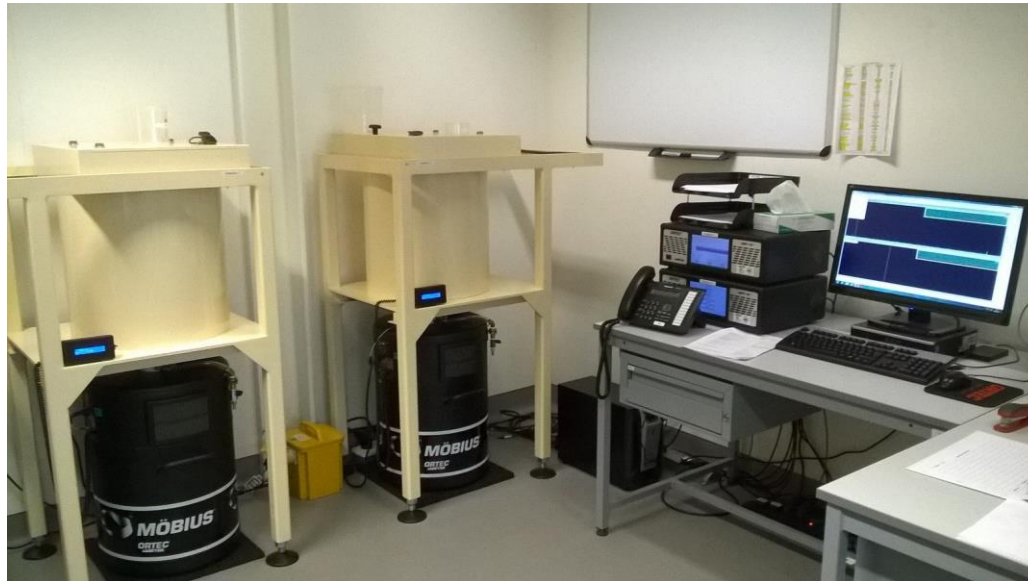
**HiStorm in cask transfer facility**

- SSG Question concerning carbon foot print: we are currently putting the information into a verifiable and transparent document and will issue in due course.



# Environmental Monitoring Program

- From July 2015 Sizewell B has taken over responsibility from Sizewell A for completing both sites Environmental Monitoring Programmes involving the collection of over 180 samples and taking of over 200 readings per year from Southwold to Orford, to monitor levels of radioactivity in the environment.
- This represents the successful completion of a year long project which started with building a new facility within the Emergency Response Centre, followed by a 2 day inspection by the Environment Agency to demonstrate the sites capability to carry out the work, with continuous reviews ensuring we represent Best Available Techniques.



# Operational Safety Review Team (OSART)

- Taking place at Sizewell B for 3 weeks in October
- Team of 16 x international experts led by the IAEA (International Atomic Energy Agency) including members from WANO (World Association of Nuclear Operators)
- Measuring our performance against internationally accepted standards published by IAEA: [www-ns.iaea.org/](http://www-ns.iaea.org/)
- Results go to government (DECC for the UK) and the regulator
- Summary is published in 2016
- Follow up visit in 18 months



# Supporting the local community

- 18 Work experience students to Sizewell B during 2015
- Helping Hands – Apprentices support Aldeburgh Carnival



# Summer Activities at the Visitor Centre



- Science in the summer – over 400 local children attend activity program during summer
- Evening tour for new Leiston Town councillors





THANK YOU

