

## Responding to Fukushima - creating a more resilient industry

A Technical Lecture by

## Mr Ian A Gordon CEng FIMechE

## The Deputy Head of External Relations of Sellafield Sites Limited

13 March 2013 at 18:30 for 19:00 until 21:00

Refreshments will be served from 18:30 with the lecture starting at 19:00

At the Daresbury Laboratory of the Science and Technology Facilities Council

Daresbury Science and Innovation Campus, Warrington WA4 4AD

"The Tohuku earthquake on 11 March 2011 and subsequent events have prompted fundamental reviews of the resilience of nuclear power plants against a variety of extreme situations such as those that occurred at the Fukushima Dai-ichi Nuclear Power Plant.

This has required the establishment of a climate wherein nuclear professionals can engage constructively with scenarios that they routinely strive to avoid in the course of 'normal' operations and then progressively 'dismantle' all of the support that they have come to depend on, thus revealing opportunities to enhance resilience.

Sellafield Ltd (SL) has established a Site Resilience Programme (SRP) to deliver the totality of the company's response to the events at Fukushima.

Mr Gordon led the Sellafield Resilience Programme (SRP) between October 2011 and September 2012."

For more information, please contact John Bartlett of the NWC PID IMechE at Bartlettnuclear1@hotmail.co.uk