

# United Kingdom

IYNC BoD Meeting, Jun. 15<sup>th</sup> 2013, Stockholm



<sup>the</sup> Nuclear Institute

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Amy Bird, Vice Chair  
Capenhurst Nuclear Services  
Part of URENCO Group



# Basic Facts – United Kingdom

- 1400 members
- 12 Core Committee Officers
- Like minded enthusiastic volunteers
- To provide a platform for:
  - ✓ Education and Training
  - ✓ Transfer of skills and experience
  - ✓ Professional development & networking
  - ✓ National & International exchange of best practice
  - ✓ Focus on the Next Generation



# Nuclear Outlook – United Kingdom

- Nuclear energy currently supplies around 16.5% of the UK's electricity
- The UK has managed its radioactive waste safely for over half a century
- The UK needs substantial investment in generating capacity over the next 20 yearsThe UK needs 60GW of new electricity generating capacity and associated infrastructure by 2025.[1] The Government has indicated this would be 35GW from renewables and 25GW from thermal, predominately nuclear (up to 16GW).
- World class, competitive industry of highly skilled professionals
- New nuclear build in the UK is achievable

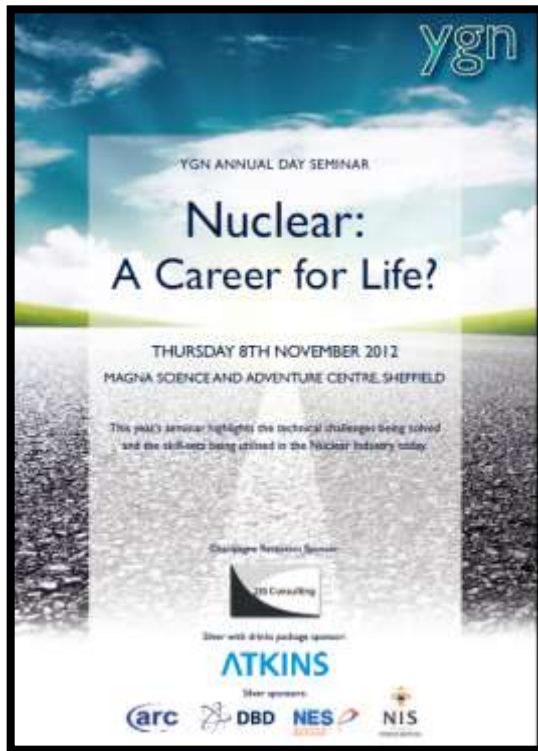


# Activities – United Kingdom

- YGN Present: An Introduction to...
  - Waste Management & Decommissioning
  - Power Generation
  - Nuclear Defence
  - Nuclear New Build
  - Safety & Regulation
  - Nuclear Energy Politics
- A number of “Audience with...” events
- Day seminars – ranging from Nuclear Politics, Environmental Discharges, Fukushima learning, Safety Cases and New Build
- YGN Excellence Prize – for outstanding new Entrants to the industry
- School and University visits
- European Nuclear Society – YGN



# Event photos



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# Support to IYNC...

- UK YGN are keen to support IYNC 2014 in anyway we can – please contact:
  - Chair: Monica Mwanje  
[monica.mwanje@nuclearinst-ygn.com](mailto:monica.mwanje@nuclearinst-ygn.com)
  - Vice Chairs: Amy Bird & Leanne Hodgson

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