



From Strategy to Delivery!





Our Regional Voice

Welcome to the North West, the Heartland of the UK's Nuclear Industry

- Complete Nuclear Fuel cycle
- Decommissioning and New Build
- A centre for Nuclear know-how in close proximity



Why are we all here?

- A collaborative event – From Strategy to Delivery'
- Regional voices working together
- To learn about developments in New build and Decommissioning
- To facilitate great networking
- To have a good time



Our Collaborative Groups



6th November 2019
Global Reach

What do our groups do?

- Understand and represent our member interests at Local, Regional, National and International Level
- A Regional Response to Consultations
- Platforms to discuss companies' strategic issues
- Support the Nuclear Industry
- Provide supply chain and tender opportunities
- Represent our members at events

How do we do it?

- Member Meetings (online & in person)
- Networking Events
- Member workshops
- Promotion and marketing





What we have we achieved so far?



A strong representation of regional voice

- After consistent lobbying, the UK Nuclear Regions Collaboration has become a recognised working group for Nuclear 2050, which will provide a mouthpiece for the regions in the sector’s strategic development.

Response to strategy consultations

- Multi-regional responses to the NDA Strategy Consultation and Welsh Hydrogen Strategy consultation.





Future Opportunities – Nuclear Sector UK – Global Leader...

Nuclear Decommissioning

- Estimated £160bn UK over the next 120 years
- North Wales – Magnox Ltd:
- Trawsfynydd ‘Lead & Learn’ site
- Wylfa, Anglesey

Nuclear New Build

- Gigawatt – Sizewell C, Wylfa Newydd, Moorside ?
- SMRs
- AMRs...

Education, R&D, Innovation & Skills

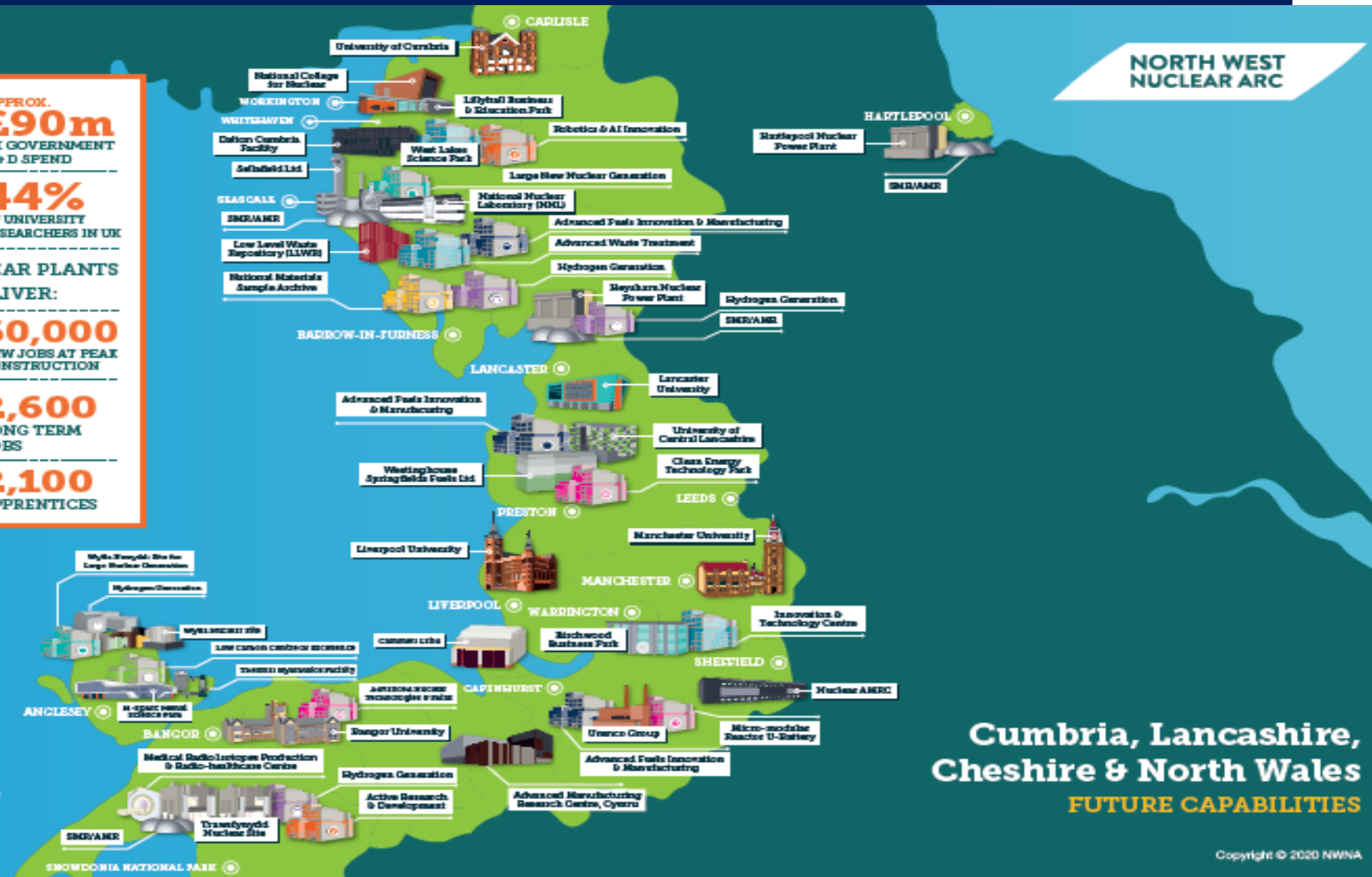
- Investment & development
- Leaders, UK & International





North West Nuclear Arc

50% OF UK SITES FOR LARGE NUCLEAR NEW BUILD	APPROX. £90m UK GOVERNMENT R & D SPEND
70% OF UK SITES FOR AMR AND SMR	44% OF UNIVERSITY RESEARCHERS IN UK
2 SITES FOR LARGE NEW NUCLEAR PLANTS & 5 SMR\AMR COULD DELIVER:	
8.1 GW NEW CLEAN ENERGY	60,000 NEW JOBS AT PEAK CONSTRUCTION
GVA £5.9bn AT PEAK CONSTRUCTION	2,600 LONG TERM JOBS
£125bn IN UK SMR EXPORTS	2,100 APPRENTICES



Cumbria, Lancashire, Cheshire & North Wales
FUTURE CAPABILITIES

40 by 50, The Nuclear Roadmap, Nuclear Industry Association, June 2020
https://www.nia.org.uk/wp-content/uploads/2020/06/40by50_TheNuclearRoadmap_2020-4.pdf
 Activity Report, Nuclear Industry Association, December 2017
<https://www.nia.org.uk/wp-content/uploads/2017/12/Activity-Report-2017.pdf>
 Small Modular Reactors - once in a lifetime opportunity for the UK, July 2017
<https://www.uknuclear.org/>



Future Opportunities

Our Communities

- Genuine & timely engagement – do the right thing !
- Relationship building & ‘re’-building of trust
- Manage expectations
- Listen and learn – communities know their areas best !

Diolch yn fawr / Thank you





UK NUCLEAR REGIONS

