

# NDA Site Stakeholder Group – Sizewell ‘A’

Site End State Development –  
Geraldine Kennedy Brown-Site Restoration  
Programme

9<sup>th</sup> January 2020



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# End states

**End state** ≡ The condition to which a site (or part of it) needs to be restored

When achieved, the end state of a Magnox Ltd site will make it suitable for its next planned use.

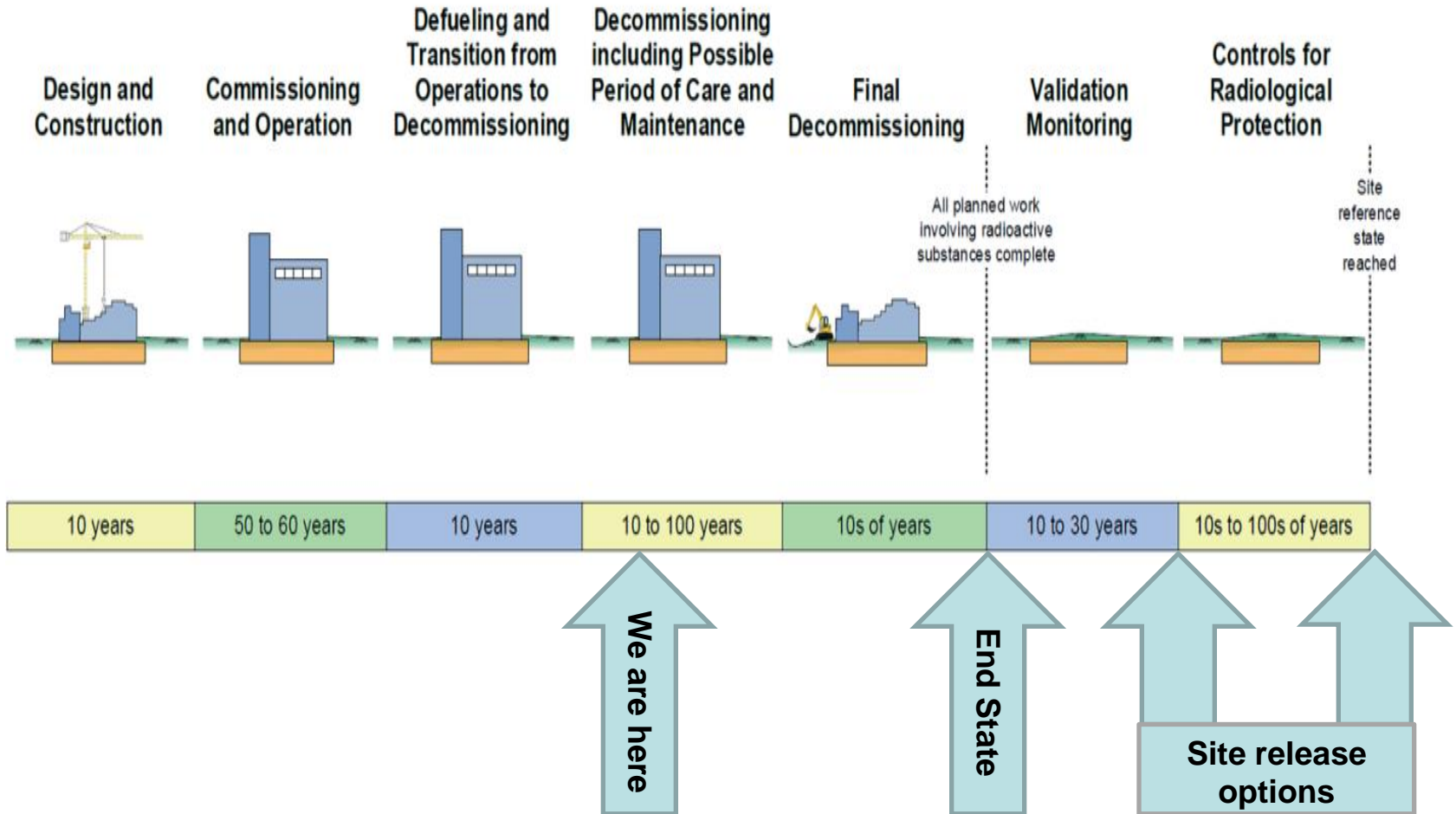
## Outcomes

- Protection of people and the environment
- Enables beneficial reuse of the site
- Balances the benefits and detriments of decommissioning and remediation
- Not just what *could* be done but what *should* be done



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# End states – lifecycle of a typical nuclear site



# Developments – new regulation

## Environment Agency 'Guidance on Requirements for Release of Nuclear Sites from Radioactive Substances Regulation (GRR)'



- Optimised disposal of remaining decommissioning wastes (rad and non-rad)
- Decisions on how to get a site available for other uses
- Lead and learn trials in 2016

# Developments – new regulation

## The 'Regulation of Nuclear Licensed Sites in the Final Stages of Decommissioning and Clean-up'

- BEIS-led initiative to streamline future regulation, but requires new legislation
- ONR would relinquish control and EA would become the principal site regulator through their Permit(s) (HSE support)



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# Sizewell 'A' update

- Project developed to define and deliver the requirements for all Magnox sites
- Potential for end state change (would require NDA approval)
- GRR requires that we 'take account' of Sizewell 'B' as we develop our plans
- Openness and transparency
  - we are at the start of the process and will build in opportunities for stakeholders to share their views
  - use a mix of existing channels for regular updates as well as providing supporting literature, fact-gathering and opportunities for dialogue eg stakeholder workshops
- Envisage end state 'preferred option' to be developed and approved by 2023
  - Any preferred option will require NDA approval

# Questions and further information



Please email any *further* questions to Ian Warner at  
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