Assessing new nuclear power station designs: Generic design assessment of Hitachi-GE Nuclear Energy Limited's UK Advanced Boiling Water Reactor

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| Your details |
| Q1. When we come to analyse the results of this consultation, it would help us to know if you are responding as an individual or on behalf of an organisation or group. Please select from the following options: □ Responding as an individual□ Responding on behalf of an organisation If you're responding on behalf of an organisation or group, please tell us who you are responding on behalf of and include its type e.g. business, environmental group. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_If you selected other, please specify.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Q2. Please tell us if you would like to (tick all that apply):□ Receive an email acknowledging your response□ Receive an email to let you know that the summary of responses has been publishedQ3. If you have ticked any of the boxes above, please provide us with your email address:Email:□ Put a cross in this box if you are requesting non-disclosure of your response. Please provide an explanation to support your request. |

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| Q4. Please tell us how you found out about the consultation on the Generic design assessment of Hitachi-GE Nuclear Energy Limited's UK Advanced Boiling Water Reactor: |
|  | □ From the Environment Agency |
|  | □ From Natural Resources Wales |
|  | □ From the Office for Nuclear Regulation |
|  | □ From another organisation |
|  | □ Through an organisation you’re a member of |
|  | □ Press article |
|  | □ Social media e.g. Facebook, Twitter |
|  | □ Through a meeting you attended□ Other (please specify)\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

How we will use your information
The Environment Agency will look to make all responses publicly available during and after the consultation, unless you have specifically requested that we keep your response confidential.

We will not publish names of individuals who respond.

We will also publish a summary of responses on our website in which we will publish the name of the organisation for those responses made on behalf of organisations.

In accordance with the Freedom of Information Act 2000, we may be required to publish your response to this consultation, but will not include any personal information. If you have requested your response to be kept confidential, we may still be required to provide a summary of it.

Returning your response

Your response to this consultation needs to be returned by 3 March 2017.

We would like you to use this form if you are not submitting your response online at <https://consult.environment-agency.gov.uk/engagement/gda-of-hitachi-ge-nuclear-energy-ltd>. You can return it by email to gda@environment-agency.gov.uk or by post to:

Declan Roscoe
Environment Agency
Ghyll Mount
Gillan Way
Penrith 40 Business Park
Penrith
Cumbria CA11 9BP

If you have any questions regarding this consultation please use the email address above or call the Customer Contact Centre on 03708 506506.

We welcome your views on the generic design assessment of Hitachi-GE Nuclear Energy Limited's UK Advanced Boiling Water Reactor.

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| Q5.  | Please tell us if you have any comments on our preliminary conclusions on management systems. |

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| Q6.  | Please tell us if you have any comments on our preliminary conclusions on strategic considerations for radioactive waste management. |

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| Q7.  | Please tell us if you have any comments on our preliminary conclusions on the process for identifying best available techniques (BAT). |

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| Q8.  | Please tell us if you have any comments on our preliminary conclusions on preventing and minimising the creation of radioactive waste. |

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| Q9.  | Please tell us if you have any comments on our preliminary conclusions on minimising the discharges and impact of gaseous radioactive waste, and our proposed limits and levels. |

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| Q10.  | Please tell us if you have any comments on our preliminary conclusions on minimising the discharges and impact of aqueous radioactive waste, and our proposed limits and levels. |

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| Q11.  | Please tell us if you have any comments on our preliminary conclusions on the management and disposal of solid radioactive waste and spent fuel. |

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| Q12.  | Please tell us if you have any comments on our preliminary conclusions on the monitoring of discharges and disposals of radioactive waste.  |

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| Q13.  | Please tell us if you have any comments on our preliminary conclusions on the impact of radioactive discharges. |

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| Q14.  | Please tell us if you have any comments on our preliminary conclusions on radioactive substances permitting. |

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| Q15.  | Please tell us if you have any comments on our preliminary conclusions on water abstraction. |

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| Q16.  | Please tell us if you have any comments on our preliminary conclusions on discharges to surface waters and groundwater. |

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| Q17.  | Please tell us if you have any comments on our preliminary conclusions on the operation of installations. |

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| Q18.  | Please tell us if you have any comments on our preliminary conclusions on the control of major accident hazards. |

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| Q19.  | Please tell us if you have any comments on our preliminary conclusions on the overall acceptability of the design. |