



UK EPR GDA Project
A joint project of AREVA and EDF
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**Joint Programme Office
Nuclear Reactor Generic Design
Assessment**

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**UK EPR Control and Instrumentation (C&I) Architecture
Regulatory Issue RI-UKEPR-002**

Thank you for your letter ND(NII) EPR00180R dated 30 September 2009 on the topic of UK EPR Control and Instrumentation (C&I) architecture issues. Would you please pass on my thanks to the dedicated task team that worked during summer 2009 to propose solutions to the architectural issues.

We have reviewed your proposals and can confirm that they provide, in principle, an acceptable way forward on regulatory issue RI-UKEPR-002. While your letter provides a basis for moving to GDA Step 4 you should note that we will need to assess your detailed technical solutions and that this might lead to the need for further clarification and additional information. I welcome your objective of achieving significant progress in the GDA assessment by mid 2010 and ask that you provide a detailed implementation plan showing when you will provide submissions. In order to provide time for ND and its Technical Support Contractor to assess your submissions would you please ensure that all submissions are provided before the end of June 2010.

I look forward to your further submissions on RI-UKEPR-002. If in the mean time you require any further clarification please do not hesitate to contact me

Yours sincerely

Nuclear Installations Inspectorate