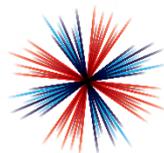




ROBOTICS AND AI IN NUCLEAR

## RAIN Autonomy and Verification Working Group: Workshop on Safety and Assurance

Louise A. Dennis



**INDUSTRIAL  
STRATEGY**



UK Research  
and Innovation

# Some Key Questions



- What can we do now in terms of safety and assurance of autonomous robotics?
- What is different from safety and assurance challenges in the past, and what is the same?
- What technologies might be available in the near future?
- Where are the gaps?

# Thanks



- Matt Luckcuck
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