



Perspectives for MDEP

Mr Ho NIEH
Head of the Division of Nuclear Safety Technology and Regulation
Nuclear Energy Agency (NEA)

4th MDEP Conference
London, United Kingdom
13 September 2017





Current MDEP Landscape

- ***Substantial growth*** achieved over the last 11 years:
 - 2 DSWGs to 5 DSWGs; 10 members to 15 members
 - Many common positions and technical reports
 - Effective leveraging of resources and experiences
- ***Significant progress*** made on design specific work:
 - Completion of many national design reviews
 - Including commissioning of some new designs
- ***MDEP Policy Group direction:***
 - Extension of period of co-operation (2017 – 2022)
 - Focus only on design-specific activities
 - Transfer generic activities to NEA
 - DICWG transfer to CNRA nearly complete
 - CSWG transfer discussion in progress

Panelist Discussion Questions

What role, if any, should MDEP have for Design Specific Working Groups with operational units?

What role could MDEP have for new technologies (e.g. SMRs, ...)?

What should be MDEP's role in cross cutting issues for new NPPs and what should be the associated ambitions regarding harmonisation?

Is there a need to further develop the co-operation with MDEP stakeholders?

Where do you see MDEP in 10 years from now?