

TUESDAY PLENARY SPEAKER

Dr Nigel McGinty

Chief of the Human and Decision Sciences Division of the Defence Science and Technology Group

Objective Evidence for the Future

Nigel will deliver a strategic overview of the Defence Science and Technology Group and the Human and Decision Sciences Division, highlighting its role in shaping Defence capability. He will showcase cutting-edge developments in modelling and simulation, illustrating how these tools are transforming decision-making across Defence—from high-level strategic planning to individual operational choices. The session will explore what’s new in Defence modelling and simulation, current capabilities, and the future direction of this critical domain, supported by real-world examples that demonstrate their impact on key Defence decisions.