

Future Challenges Technology Opportunities

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The Operating Environment

- Dominated by Information
- Multi-Domain Systems
- Fleeting opportunities
- Contested environments
- Sovereign capability

Technology Drivers

- Artificial Intelligence
- 'Trusted' Autonomy
- Open Architecture Interoperability

Conceptual Approach

- Foundation of 'Common Smarts'
 - Goal-Base Autonomy
 - Battlespace Management Information Systems
 - Multi-Domain Networking
 - Autonomous Air, Maritime and Land-Based platforms

