

23RD ICCRTS THEME

Multi-Domain C2

21st Century MDC2 Challenges

- Heterogeneous mission partners (JIMP)
- Physical, Virtual, Social Domains
- Contested Cyber Environment
- Employment of Non-Human Intelligent Collaborators (NIC) and Autonomous Systems



SOME MDC2 CONSIDERATIONS

- Heterogeneous mission partners will have different preferred approaches to C2–Governance
- Physical, Virtual, Social Domains differ in ways important for C2–Governance
- Contested Cyber Environment makes it imperative to harmonize defensive cyberspace operations with other missions
- Trust in and dependence upon NIC/AS will differ across entities and domains