

## S (SIR 2) Core Capabilities

- Business Process Re-engineering
- Enterprise Architecture Products
- Information Technology
- Investment Analysis
- Program Management
- Program Planning & Financial Analysis
- Requirements Definition
- Air Traffic Management (ATM) Automation
- Air Traffic Rules and Procedures
- Airspace Design and Analysis
- Avionics Systems
- Communications
- Cost Benefit Analysis
- Fast-Time Modeling and Simulation
- Human Factors
- Human-in-the-Loop Simulations
- Integrated Laboratories
- NAS Air Traffic Facilities
- Navigation
- Operational Concept Development and Validation
- Security
- Service-Oriented Architecture
- Standards Development
- Surveillance
- System Safety
- Unmanned Aircraft Systems (UAS) Operations
- Weather