



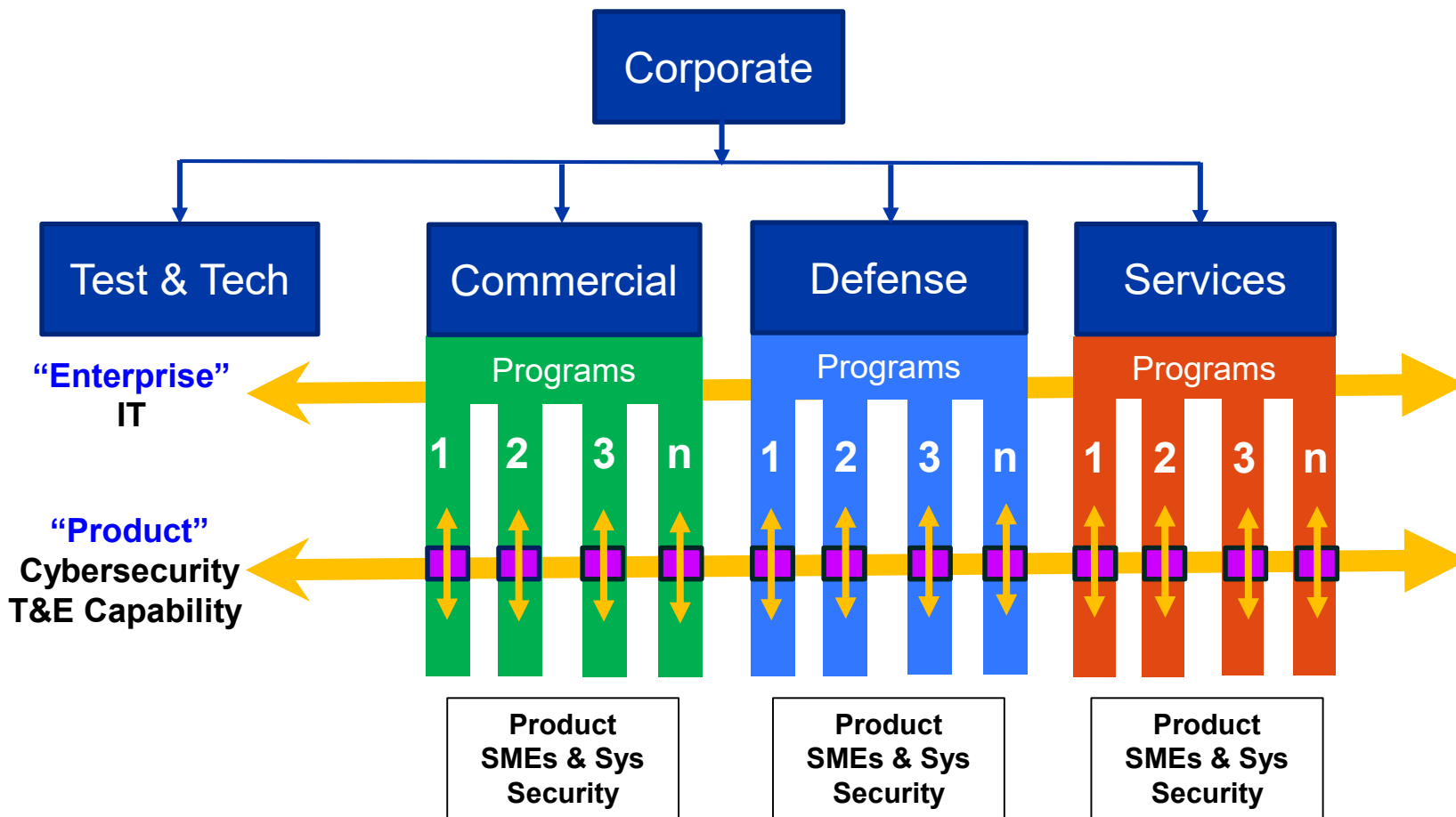
# Product Cybersecurity Test & Evaluation Capabilities and Challenges

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ITEA Cybersecurity Workshop

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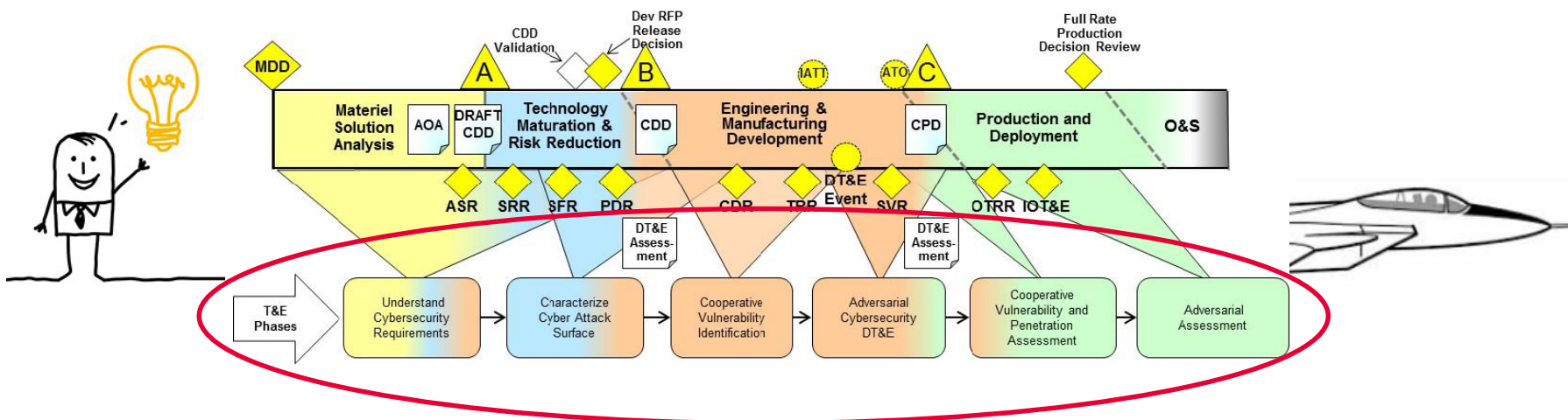
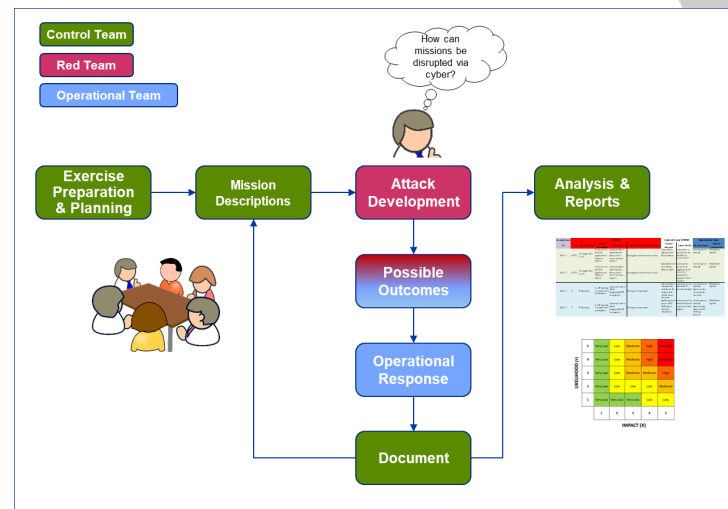
# Boeing Product Cybersecurity Enterprise Support



Enterprise Cybersecurity Capability Supporting All Business Units

# Cybersecurity Test & Evaluation Capabilities

- **Cybersecurity Test Technologies**
  - Attack Surface-Specific Tools
  - Virtualization Technologies
  - Cyber Range-in-a-Box
- **Activities across Programs**
  - Enterprise Collaboration & Training
  - Cyber Tabletop Exercises
  - Vulnerability Assessments
  - Penetration Tests



# Product Cybersecurity Challenges

- Breadth of attack surface (it's not just IT)
- Skills / Tools (scarce resource)
- Requirements (in RFP - testable)
- Education (internal / external)

