



Simulators Functional Leadership



Susan Winn
Chief of Contracting



Kelly Navarra
Chief Engineer



Bruce Comer
Chief Financial Officer



Richard Swain
Chief Logistician



Chris Lowe
Chief of Test



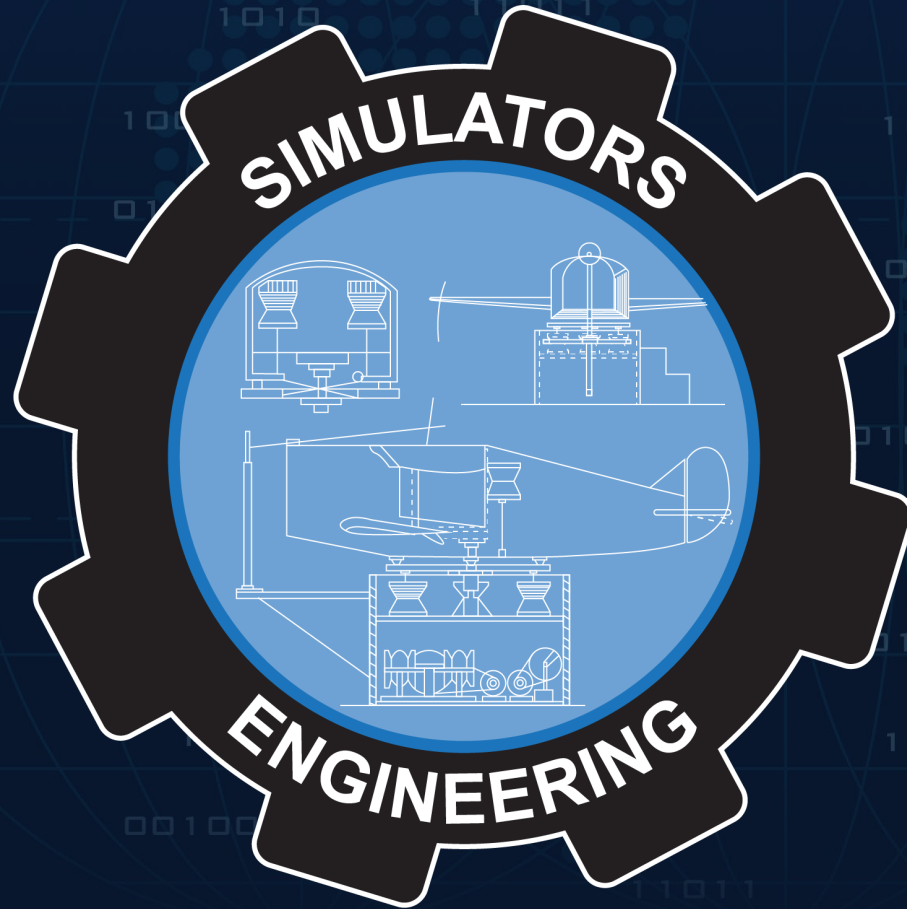
LOGISTICS UPDATE

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Logistics Priorities

- How do we continuously improve product support?
- How is this done during each acquisition phase?
- How can we create a reliability improvement program?
- How can industry help?
 - Apply standardization
 - Identify financially advantageous commonality opportunities



ENGINEERING UPDATE

Ms. Kelly Navarra
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Engineering Priorities



- **SCARS**
 - Geospatial Data Specification replaced the AF Common Dataset Standard
 - Approved for public release
- **WNS Digital Acquisition**
 - Enterprise System Model (ESM) Phase 1 Completed (SCARS sites; Device level)
 - Phase 2 will begin to add non-SCARS sites and JSE (Device level)
 - Future training program contracts will request development of models to component level
 - WNS Modeling Guide expanded to include methodology, SE-focused metamodel, and the style guide
 - Standard PWS language, CDRLs and Modeling Guide will be made publicly available



Engineering Priorities



- **JSE Digital Acquisition**

- Coordinated enterprise-wide modeling well established
- Models used to facilitate enterprise and program management
- Requirements modeling continues and will evolve into a digital thread
- Build PIAB reference architecture models for acquisition partners
- JIAB H/W definition details to support RFP
- JTB 2.0 modeled software load out with h/w interface definition

- **Products Available**

- GRID/GSI MBSE model and documentation (v1.4)
- JIAB H/W definition sufficient for RFIs
- JTB 1.0 (s/w load out but not modeled)
- GSI Test Harnesses and ASPEX Experimentation tool



TEST UPDATE

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Test Priorities

- Improving Available and Actionable Test Data to Stakeholders.
- Training and Equipping Test Personnel.
- Gaining Confidence that Training Systems are Ready for Test.
- Standardizing the Test Process.
- Need: Technically Capable Test Managers.



FINANCIAL UPDATES

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WNS Funding Profile



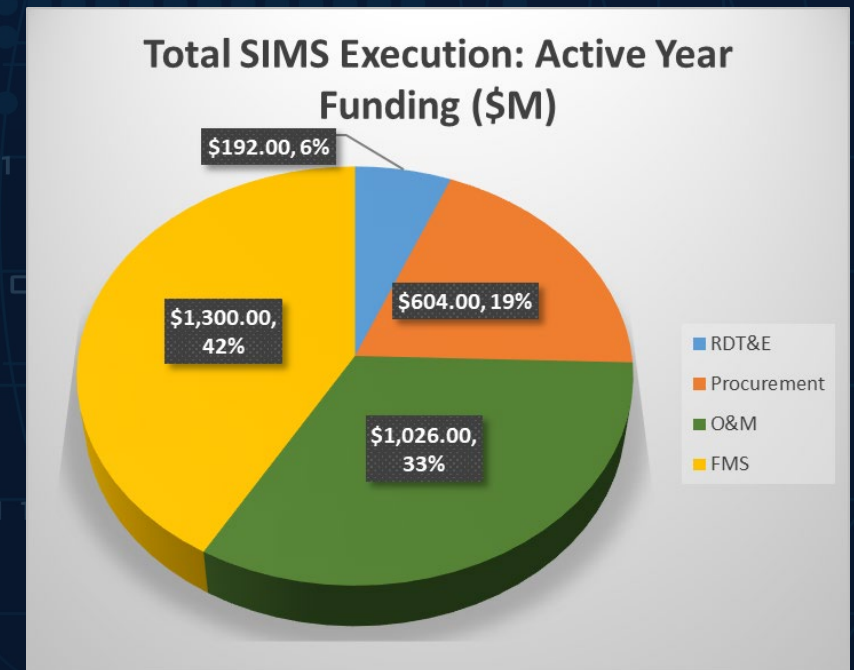
- **WNS Active Year Funding**

- FMS and O&M are the largest portion of budget
- RDT&E budget growing

- **Air Force is prioritizing Operational Imperatives**

- Must be innovative w/ Simulator Enterprise Solutions
- Look to requirements providing impacts to training the warfighter in the first night fight

Active USAF & FMS TOA: \$3.1B



How do we keep what we have relevant and ready?



CONTRACTING UPDATE

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WNS Near-Term Acquisitions

2024

CAF DMO 3.0 – in SS

C-17 TS

B-52 CLS/TSSC

F-15 TDAS

2025

AFSOC ACTS

ANG OTS

AWACS MTS

C-5 ATS/MATS

C-130J MATS Production

T-6 GBTS

JSE Source Selections are not included in the above



WNS Future Acquisitions

2026

2027

2028

2029

B-1

B-2

C-130H ATS

C-130J MATS TSSC

E-4B

F-15 MTC

KC-46 ATS

KC-46 MTS

Spatial D

A-10 TS

C-130J CLS

Alt Chambers

F-16 STP

JTC TRS

KC-135

MAF DMO

T-1A GBTS

KDAM ATARS C&I

RATS CLS/TSSC

T-38C ATS

JSE Source Selections are not included in the above



Interactive Session



QUESTIONS