

Simulators Functional Leadership





Susan Winn
Chief of Contracting



Kelly Navarra Chief Engineer



Bruce Comer
Chief Financial Officer



Richard Swain
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LOGISTICS UPDATE

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Logistics Priorities

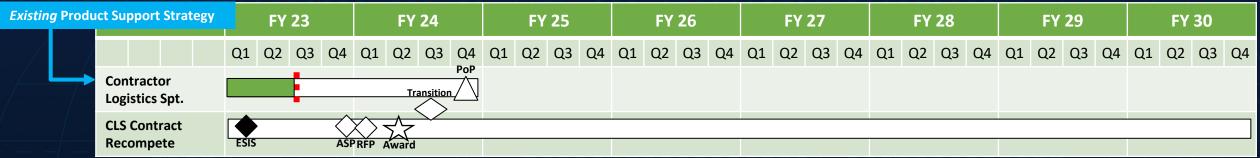


- How do we continuously improve product support?
- How is this done during each acquisition phase?
- How can we create a reliability improvement program?
- How can industry help?
 - Apply standardization
 - Identify financially advantageous commonality opportunities



Logistics/Product Support Roadmap

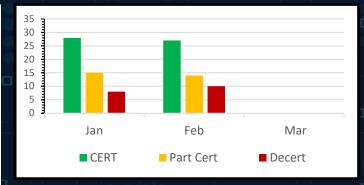




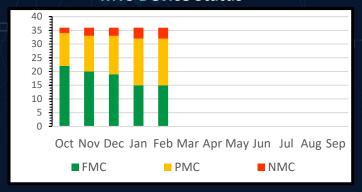
Integrated Product Support (IPS) Elements assessment:

- 1. Product Support Management: FIAR compliance; LPSG current; Stakeholder list current; Platform concurrency identified
- 2. Design Interface: CDRL action w/ MAJCOM and PM in-work
- 3. Sustaining Engineering: CDRL action w/ MAJCOM and PM
- 4. Supply Support: Government Furnished Property issues
- Maintenance: ATS/MTS Contractor managed/performed
- 6. PHS&T: Sufficient
- 7. Technical Data: Configuration baseline updates; LG reviewed
- 8. Support Equipment: Sufficient
- 9. Training: ATS Contractor managed/MTS AETC managed
- 10. Manpower: Prime underman'd; late on spares analysis, DMSMS
- 11. Facilities: Sufficient/Design problems at PITT & CHL
- 12. IT: Risk to hardware, software availability; ECP could affect ATO
- * WNS LG receives metric data on 10th business day of month
- ** MTS uses MC rate for health metric vice cert rate

ATS SIM-Certification*



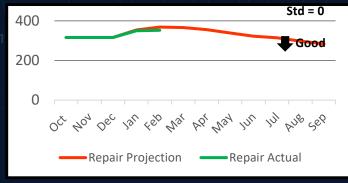
MTS Device Status**



ATS & MTS Availability/Usage Rate

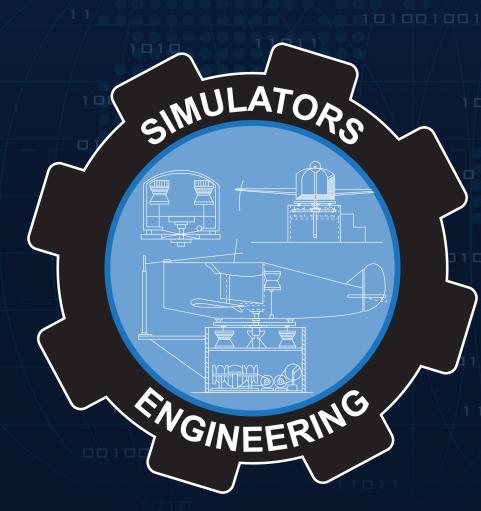


GFP: LSP (Reparable Spares)









ENGINEERING UPDATE

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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

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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.



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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





FY24 PPBES Calendar

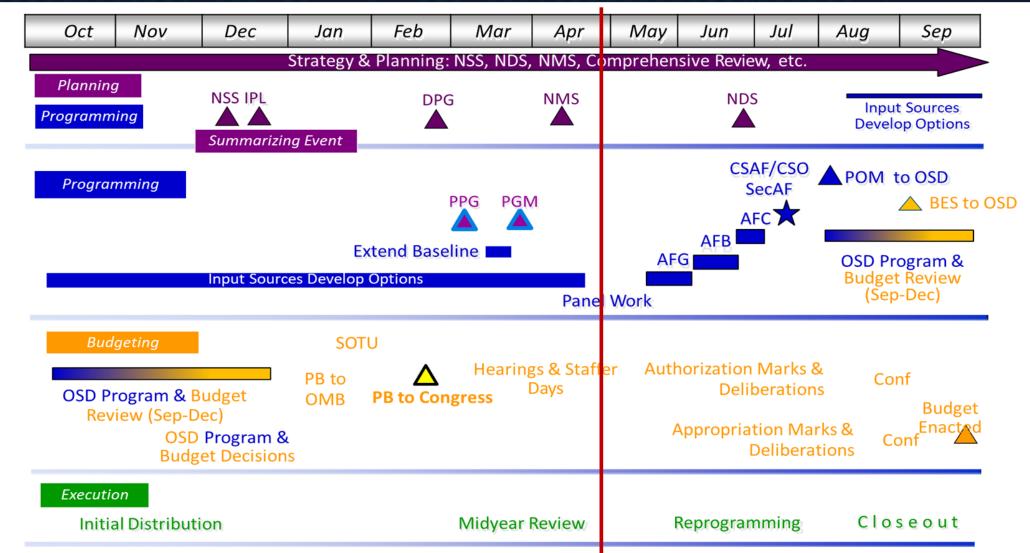


FY27 - 51 Planning

FY26 - 30 POM

FY25 BES/PB

FY24 Execution











CONTRACTING

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WNS Near-Term Acquisitions



2024

2025

CAF DMO 3.0 – in SS

C-17 TS

B-52 CLS/TSSC

F-15 TDAS

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

A-10 TS

Alt Chambers

KDAM ATARS C&I

B-2

C-130J CLS

F-16 STP

RATS CLS/TSSC

C-130H ATS

JTC TRS

KC-135

T-38C ATS

C-130J MATS TSSC

E-4B

F-15 MTC

KC-46 ATS

KC-46 MTS

Spatial D

MAF DMO

T-1A GBTS

JSE Source Selections are not included in the above



Interactive Session



