



Simulators Division

Providing the world's best training systems to the combat forces of today and tomorrow!



Providing the World's Best Training Systems to the Combat Forces of Today and Tomorrow!



AF M&S

Conference

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Acquisition Session - Virtual Simulations Topics



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- **Contracts impact on concurrency of training devices to weapon systems**
- **Timeliness/responsiveness of contracting mechanisms**
- **Incorporation into contracts of an enterprise approach to requirements and standards facilitate interoperability among separately developed systems**
- **Government data and model rights**
- **Ways to leverage procurements**



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Simulator Programs



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Simulators Division (ASC/WNS)

Air Mobility Training Systems Branch (WNSPA)

Airlift Training Systems Section

C-17 Follow-on
C-130J MATS
C-130 ATS/MTS
C-27J
C-17 Australia
C-130 Egypt

Tanker Training Systems Section

KC-135 ATS/MTS (BOWST)
KC-135 BOSS
MAF DMO

Air Combat Training Systems Branch (WNSPB)

Bomber & Attack Trng Sys Section

B-2 TS
B-52 TS

F-16 Training Systems Section

F-16 Training Systems

F-16 Egypt
F-16 Greece
F-16 Jordan
F-16 Morocco
F-16 Pakistan

DMO Section

F-15 ATS/MTS
F-15C MTC
F-15E MTC
F-15 RSAF
F-22
F-35
O&I
RC-135 OFT

Special Ops & Training Systems Branch (WNSPC)

Special Ops & UAV Trng Sys Section

JTC TRS
PMATS

Air Education & Training Sys Section

F-1A GBTS
T-38C ATS
T25
Towers
VTRAT

Projects Section

FMS New Business
CAG
Security
Administrative Support
Facilities Management
DTS

Programs in red have not yet transferred from OO-ALC to ASC.



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Acquisition Session - Virtual Simulations Acquisition

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- **Basic tenets of acquisition/contracting:**
 - **Competition wherever/whenever possible**
 - **Define your expectations/requirements**
 - **Maintain propriety of funds**
 - **Nobody has enough resources**
 - **Nobody does anything for free**



Acquisition Session - Virtual Simulations

Contracting Timeliness/Concurrency



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- **Obstacles**

- More oversight/scrutiny
- Removal of collaborative processes
- Blanket policies
- Loose req'ts/timely funds/shifting priorities
- Program transitions

- **Relief**

- Use of IDIQ contracts
- Communication/Understanding of impacts
- Greater visibility of training programs
- Other opportunities for collaboration



Acquisition Session - Virtual Simulations Enterprise Approach



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- Obstacles
 - Divergent Requirements
 - Undiscovered Requirements
 - Timing
- Relief
 - Common contract language & tasks
 - Standards
 - Leverage off current efforts



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Data Rights/Common Models



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- Obstacles
 - Acq Reform artifacts
 - Overhead of commonality
 - Funding
- Relief
 - Standard contract language & deliverables
 - Early involvement with platform offices
 - Appropriate levels of commonality



Acquisition Session - Virtual Simulations Summary



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- Overall Acq process not likely to change soon
- Concurrency lag is not a new issue
- Better communication = better contract actions
- Face Value \neq Real Value