

Ogden Air Logistics Center

SIMULATORS SUSTAINMENT MANAGEMENT

ADVANCED PLANNING INFORMATION



U.S. AIR FORCE

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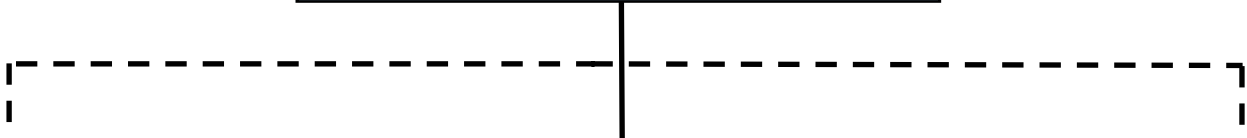


Training Systems Product Group Organization



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Product Group Manager
Col Michael Chapin



AFRL/HEA
Col Walker / Lt Col Wharton

Simulator Sys Group
Col Chapin / Ms. Taylor

508 MASSG/GFMM
Col Ratti / Ms. Gay

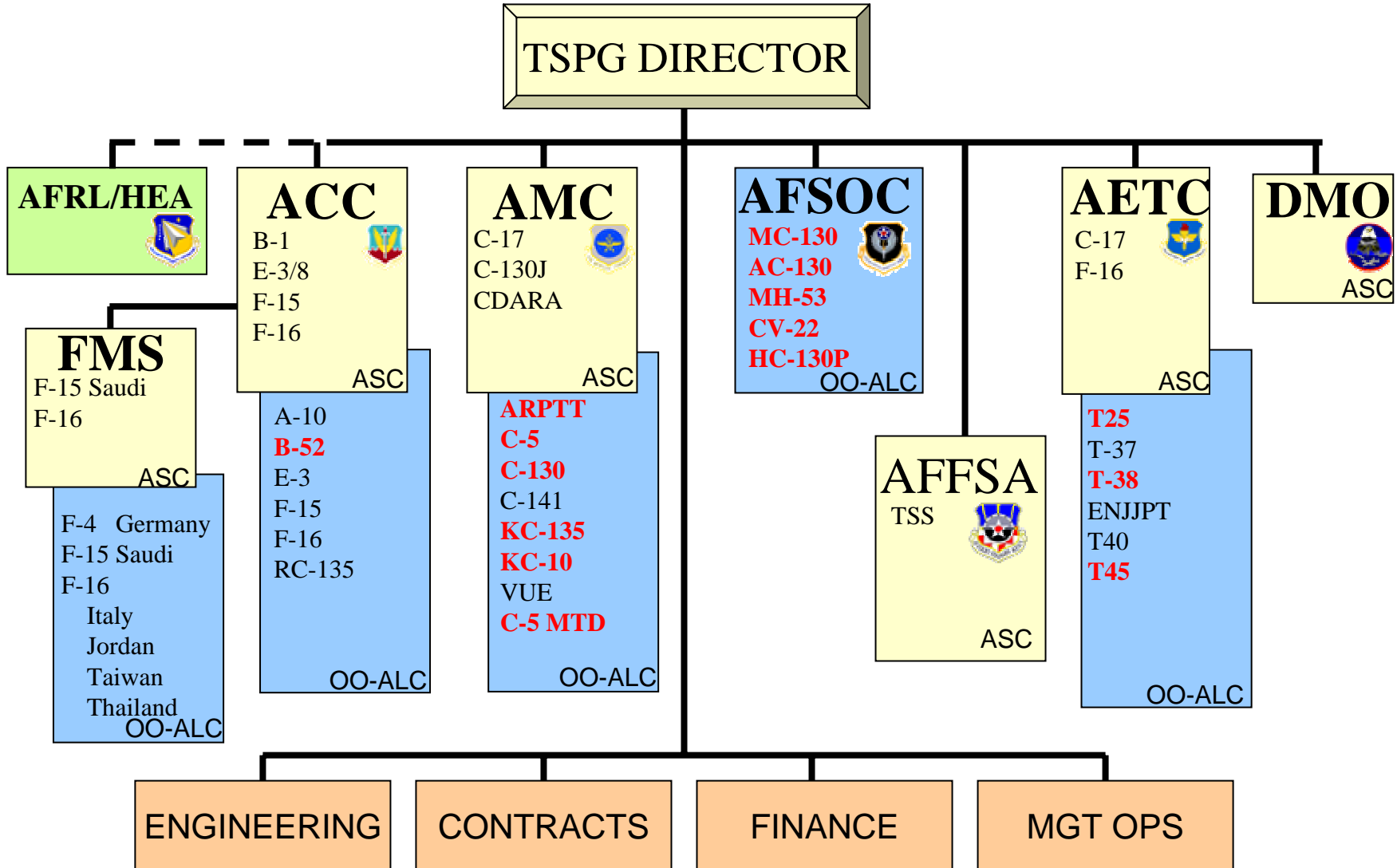


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TSPG Organization

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Training Systems Business Opportunities



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FY05-06

HC-130P Weapon System Trainer
Aircrew Training and Rehearsal Support (ATARS) II
T-38C Aircrew Training Device CLS
C-5 Maintenance Training Devices

FY 07-10

KC-135 Aircrew Training System
KC-10 Aircrew Training Systems
C-5 Aircrew Training Systems
B-52 Weapon System Trainers
T25 Simulator for Electronic Combat Training
T45 Undergraduate Navigation Training Systems
C-130 ATS and Landing Gear Training System





HC-130P Weapon System Trainer (WST)



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Description: The HC-130P WST will be used to train pilots/co-pilots in normal and emergency procedures in all variations of the HC-130P aircraft

Devices: One HC-130P WST will be delivered to Kirtland AFB NM

Contract Award Date: Est Sep 05 **Contract Start Date:** Est Nov 05

Scope: FY 05-FY 08

Design, develop and deliver an HC-130P simulator to KAFB NM

Funding Range: Est. \$29.5M total program

Competition Type: TSA II Full and Open

Program Manager:

Scott Kensinger, 508 MASSG/GFMMD/ 801-777-5529;

Scott.Kensinger@hill.af.mil



Aircrew Training And Rehearsal Support II (ATARS II)



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Description: Program acquires, sustains, and supports mission qualification training and mission rehearsal system hardware, software, and courseware (including instructors) for Air Force Special Operations Forces, Combat Search and Rescue and UH-1N operations

Devices: 15 Fixed and Rotary Wing ATDs, 58th TRSS, Kirtland AFB NM
7 Fixed Wing ATDs, 19th SOS, Hurlburt Field FL
2 Special Mission ATDs, 193rd SOW, Harrisburg PA

Contract Award Date: Est. May 06 **Contract Start Date:** Est Jul 06

Scope: 1 year basic plus 5 one-year options

- Provide Mission Rehearsal, Instruction, Database Generation, Training System Support Center, Maintenance, Training and Courseware

Funding Range: Est \$100M per year

Competition Type: Stand Alone / Full and Open

Program Manager:

Mr. Greg Riddle, 508 MASSG/GFMMD/ 801-775-5137; Greg.Riddle@Hill.af.mil



T-38C Aircrew Training Device (ATD) CLS Re-competition



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Description: Trainers used to familiarize and instruct crew members in procedures and techniques required to fly the T-37B and T-38C aircraft. The devices are capable of simulating operational use of all controls and instruments for takeoff, landing, instrument flight, IFR navigation, and emergency procedure training.

Devices: Moody, Columbus, Vance, Laughlin, Randolph, & Sheppard AFBs.

Contract Award Date: Jul 06

Contract Start Date : Oct 06

Scope: 1 year basic & 9 option years
- CLS Maint & TSSC Support

Funding Range: Est. \$8-10M per year

Competition Type: TSA II, Full & Open

Program Manager:

Brad Garr, 508 MASSG/GFMME, 801-777-4614; Brad.Garr@hill.af.mil



C-5 Maintenance Training Devices (MTD) Re-competition



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Description: Program trains C-5 maintenance and operations personnel in maintenance procedures. MTD lesson units supplement classroom instruction with “hands-on” training in equipment maintenance procedures defined in applicable C-5 weapon system T.O.

Devices: 37 training devices— 19 different types – located at Dover and Travis AFB, plus the addition of two Consolidated Avionics Systems Trainer devices estimated delivery date 2Q06

Contract Award Date: Est. Jan 06 **Contract Start Date:** Jan 06

Scope: 1 year basic, 9 one-year options

- CLS and TSSC operation and concurrency mods

Funding Range: Est. \$1.5M per year

Competition Type: TSA II Small Business, FFP

Program Mgr :

James Burks, 508 MSSG/GFMMA/801-586-1859; jim.burks@hill.af.mil



KC-135 Aircrew Training Sys Re-competition



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Description: The KC-35 ATS is a fully integrated simulator system used to provide ground based aircrew training, both academics and simulator training. The simulator is used for initial qualifications, re-qualifications, upgrade training, difference training, conversion training, the central flight instructor course, and selected continuation training.

Devices: Operational Flt Trainer: 17 CONUS, 2 Overseas (Mildenhall/Kadena)
Boom Operator Part Task Trainer: 2 CONUS
E-Model Weapons System Trainer: 1 CONUS
Cargo Load Trainer: 1 CONUS

Contract Award Date: TBD **Contract Start Date:** 1 Oct 07

Scope: 1 year basic, 9 one-year options - CLS for ATS Program

Funding Range: Est. \$25-30M per year

Competition Type: TSA II, TSA III

Program Manager: Rob Chambers, 508th MASSG/GFMMA/801-777-5570;
rob.chambers@hill.af.mil



KC-10 Aircrew Training System (ATS) Re-competition



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Description: The KC-10 ATS is a fully integrated simulator system used to provide ground based aircrew training. It is used to train and update pilots, co-pilots, flight engineers, and boom operators. Program provides full maintenance and logistics for the ATS and operates a Main Support Center (MSC) that provides the capability to update and support all ATS components, computer systems, and courseware.

Devices: Weapon System Trainers (WST) 2 Travis/ 2 McGuire
Flight Training Devices (FTD) 1 Travis/ 1 McGuire
Boom Operator Trainers (BOT) 1 Travis/ 1 McGuire

Contract Award Date: TBD **Contract Start Date:** 1 Apr 09

Scope: 1 year basic, 9 one-year options - CLS for ATS program

Funding Range: Est. \$21-24M per year

Competition Type: TSA III, Full and Open

Program Manager: Jodi Messenger 508 MSSG/GFMMA 801-775-5139;
Jodi.Messenger@hill.af.mil



C-5 Aircrew Training System (ATS) Re-competition



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Description: The C-5 ATS provides full maintenance and logistics for the C-5 ATS and operates the Training Support Center that provides the capability to update and support all ATS components, computer systems and courseware.

Devices: Weapon System Trainers: 9
Cockpit Procedural Trainers: 4
Cargo Load Trainer: 1
Cargo Door & Ramp Trainer: 1

Contract Award Date: TBD **Contract Start Date:** 1 Oct 09

Scope: One year basic, 9 one-year options
- CLS for ATS Program

Funding Range: Est \$30-35M per year

Competition Type: TSA III, Full and Open

Program Manager: Dale Schaffer, 508 MASSG/GFMMA/801-775-5123;
dale.schaffer@hill.af.mil



B-52 Training System Re-competition



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Description: The B-52 program provides total maintenance, logistics, and modification support for the Aircrew Training Devices. The ATDs are used to provide ground training to ACC aircrew members.

Devices :

- 3 Weapon System Trainers (WST) 1 Minot AFB, 1 Barksdale AFB, 1 ktr
- 2 Offensive Station Mission Trainers (OSMT) 1 Barksdale AFB, 1 ktr
- 1 Cockpit Procedures Trainer (CPT) Barksdale AFB
- 4 Electronic Warfare Simulators (EWS) 2 Barksdale AFB, 1 Minot AFB, 1 ktr

Contract Award Date: July 2009 **Contract Start Date:** 1 Oct 09

Scope: One year basic, 9 one-year options

- CLS, TSSC and All Modifications

Funding Range: Est. \$7-10M per year

Competition Type: TSA III, Full & Open Competition

Program Manager: Ted Roos, 508MASSG/GFMME, 801-777-4711;
john.roos@hill.af.mil



T25 Simulator for Electronic Combat Training (SECT)



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Description: The T25 (SECT) trains USAF and NATO officers in electronic warfare

Devices: 6 Student Booths, Instructor Operator Station at Randolph AFB TX

Contract Award Date: Jul 10

Contract Start Date : Oct 10

Scope: 1 year basic & 9 option years
- CLS Maint & Modification Support

Funding Range: Est. \$800K per year

Competition Type: TSA II, TSA III Full & Open

Program Mgr:

Craig Snow, 508 MASSG/GFMME, 801-775-5116;
craig.snow@hill.af.mil



T45 Undergraduate Navigation Training System (UNTS)



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Description: The T45 trains USAF and NATO officers in basic navigational instruction

Devices: 6 complexes with 4 student stations per complex at Randolph AFB TX

Contract Award Date: Jul 10

Contract Start Date : Oct 10

Scope: 1 year basic and 9 option years
- CLS maint and modification support

Funding Range: Est. \$1.1M per year

Competition Type: TSA II, TSA III Full & Open

Program Mgr: Craig Snow, 508 MASSG/GFMME, 801-775-5116; craig.snow@hill.af.mil



C-130 Aircrew Training System Re-competition



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Description: The C-130 ATS provides pilots, navigators, load masters, flight engineers, and maintenance crews. The ATS consists of 2 formal school locations and various locations for continuation/refresher training, including 3 remote sites.

Devices: Weapon System Trainers: 10
Cockpit Procedural Trainers: 2
Cockpit Familiarization Trainers: 3
Fuselage Trainers: 4

Contract Award Date: 1 Jul 09

Contract Start Date: 1 Oct 09

Scope: 1 year basic plus 9 one-year options

- CLS for ATS Program

Funding Range: Est. \$36M per year

Competition Type: TSA III

Program Manager:

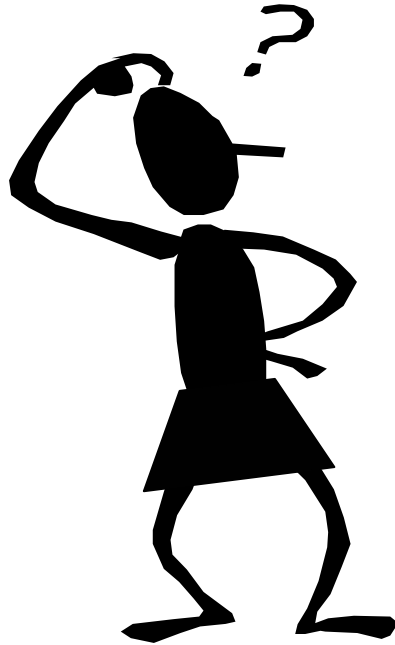
Capt Jessica Bedell, 508 MASSG/GFMMD/801-777-5884;
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Questions?



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