

Ogden Air Logistics Center

MATURE AND PROVEN AIRCRAFT DIRECTORATE

2004

Col Ran Shelley
OO-ALC/LC

Outline

OGDEN AIR LOGISTICS CENTER

- Overview
- Organization
 - Ogden Air Logistics Center (OO-ALC)
 - MAPA Materiel Group (LC)
 - System Program Offices
 - A-10 (LCA)
 - T-37/38 (LCT)
 - Proven Aircraft (LCD)
 - Functional Support
 - Engineering (LCE)
 - Supply Chain Management (LCX)
 - Operations Support (LCS)
 - Finance (LCSB)
 - Contracting (LCK)
- Stastics
- Summary

Overview

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- **Mature Aircraft:**
 - **Out of production, still in active AF inventory (A-10 and T-37/T-38)**

- **Proven:**
 - **Formerly in AF inventory, used by foreign countries, US agencies (i.e. F-4, F-5, F-111, C-47)**
 - **Commercial systems similar to former AF systems (i.e. DC-3, Cessna)**
 - **Systems never in AF inventory but used by foreign countries or US agencies**

BE AMERICA'S BEST

Overview

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■ Organizations

- F-4 and QF-4 from OO-ALC (LAC)
- Fighter/Trainer Directorate from SA-ALC (LF)
- A-10/F-111 System Program Director from SM-ALC (LAF)

■ Responsibilities

- 22 Aircraft Systems
- 3 DAC Programs (A-10, T-37, T-38)
- 3 System Program Directors (A-10, T-37/38, Proven A/C)
- 1 System Support Manager (Aerial Targets)
- 3 Technical Coordinating Groups (F4, F5, T37/T38)

Overview

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B-57



CES-152



OV-10



CASA 212



CES-206



PC-7



O-1



U-23 / VC-6

O-2



Overview

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C-7



C-47



C-123

Overview

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A-10



F-4



T-38



T-37



YA-37



F-5



T-34



T-33



F-111

Overview

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■ Future system viability dates

- T-37 Through 2009
- F-5 Through 2010
- QF-4 Through 2010
- F-4 Through 2020
- A-10 Through 2028
- T-38 Through 2020+

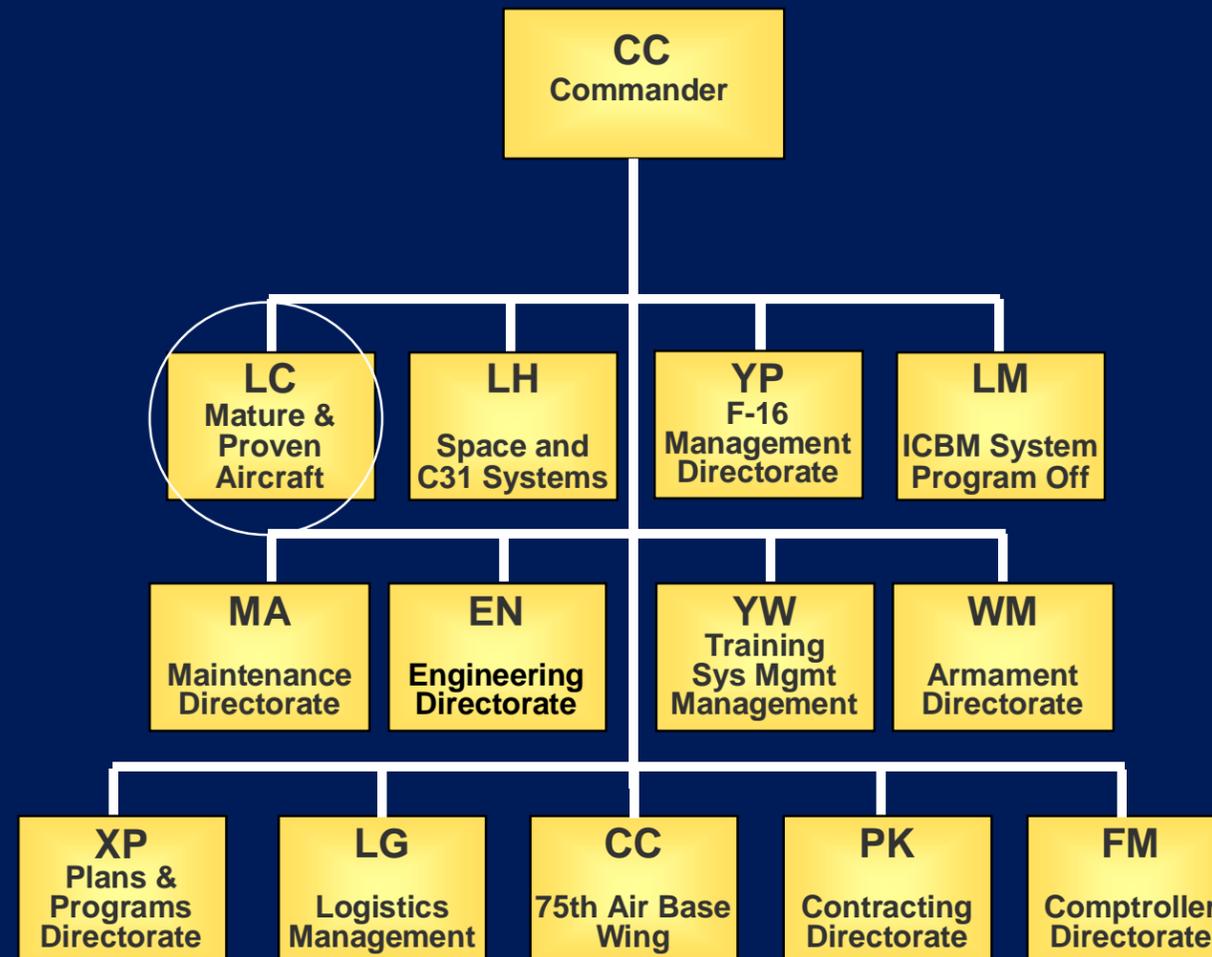
■ Funding

- DMAG, SMAG, PSBA, FMS Adm, Direct Case, SETA

ORGANIZATIONS

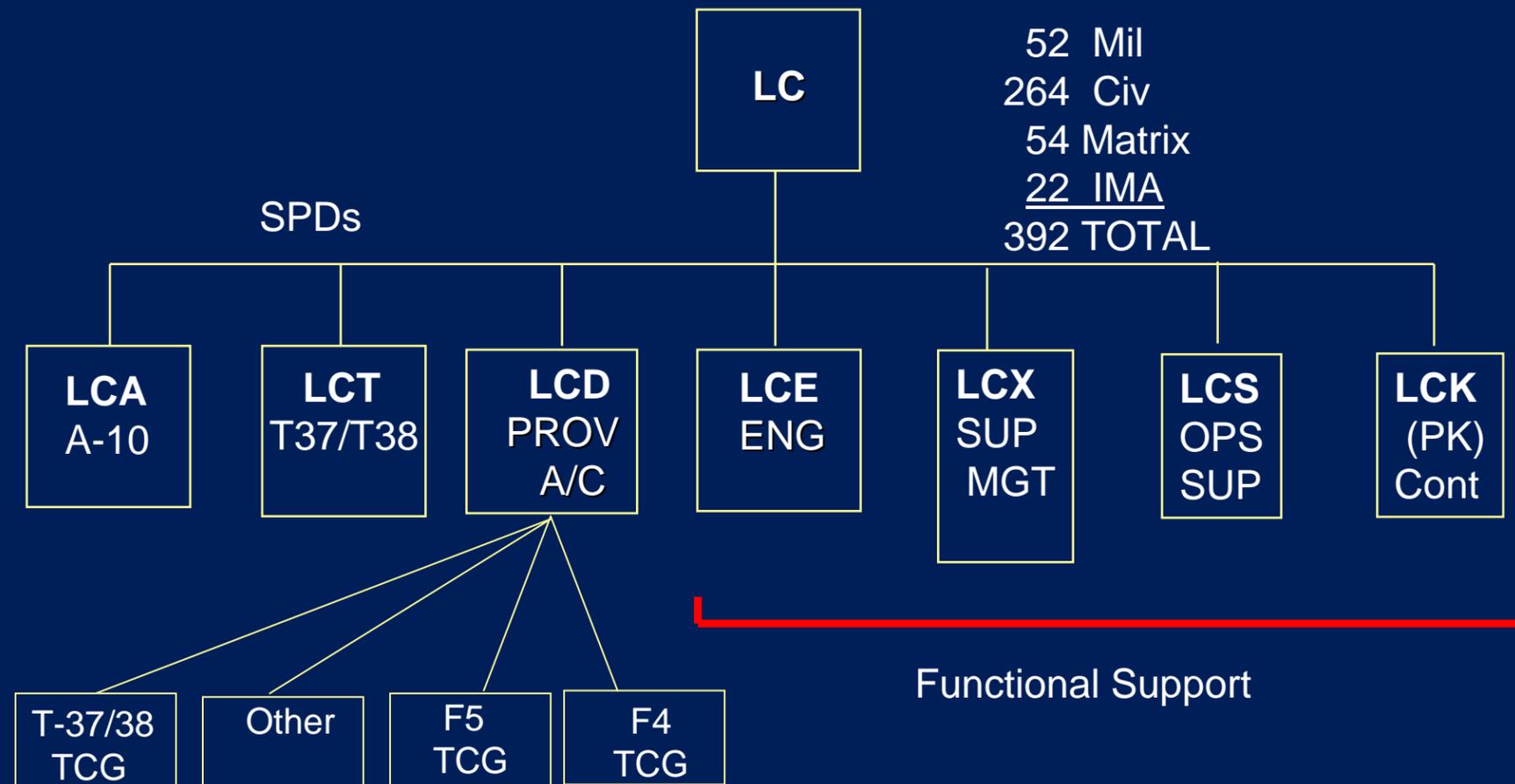
OO-ALC ORGANIZATION

OGDEN AIR LOGISTICS CENTER



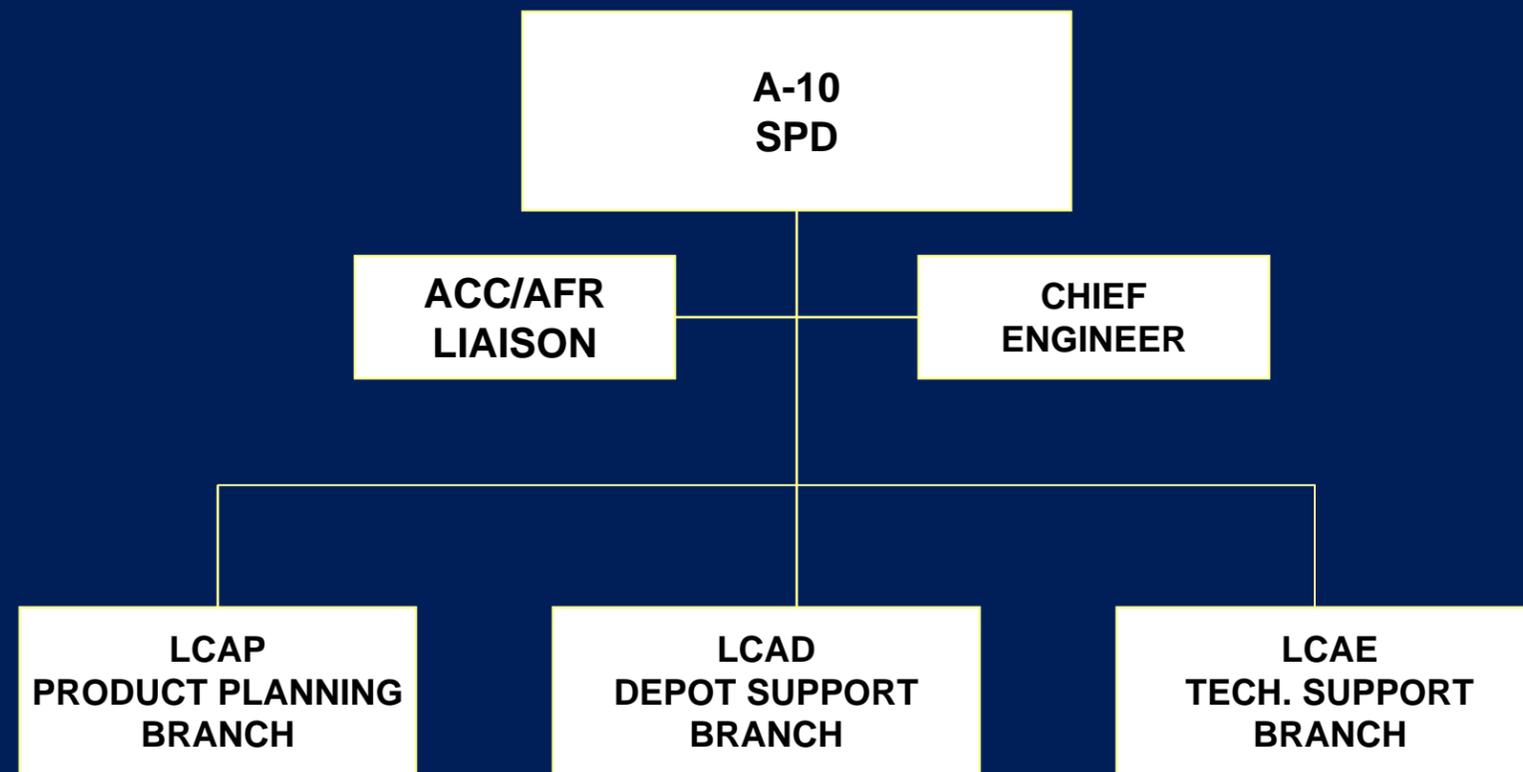
MAPA DIRECTORATE

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A-10 SPO (LCA)

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A-10 SPO (LCA)

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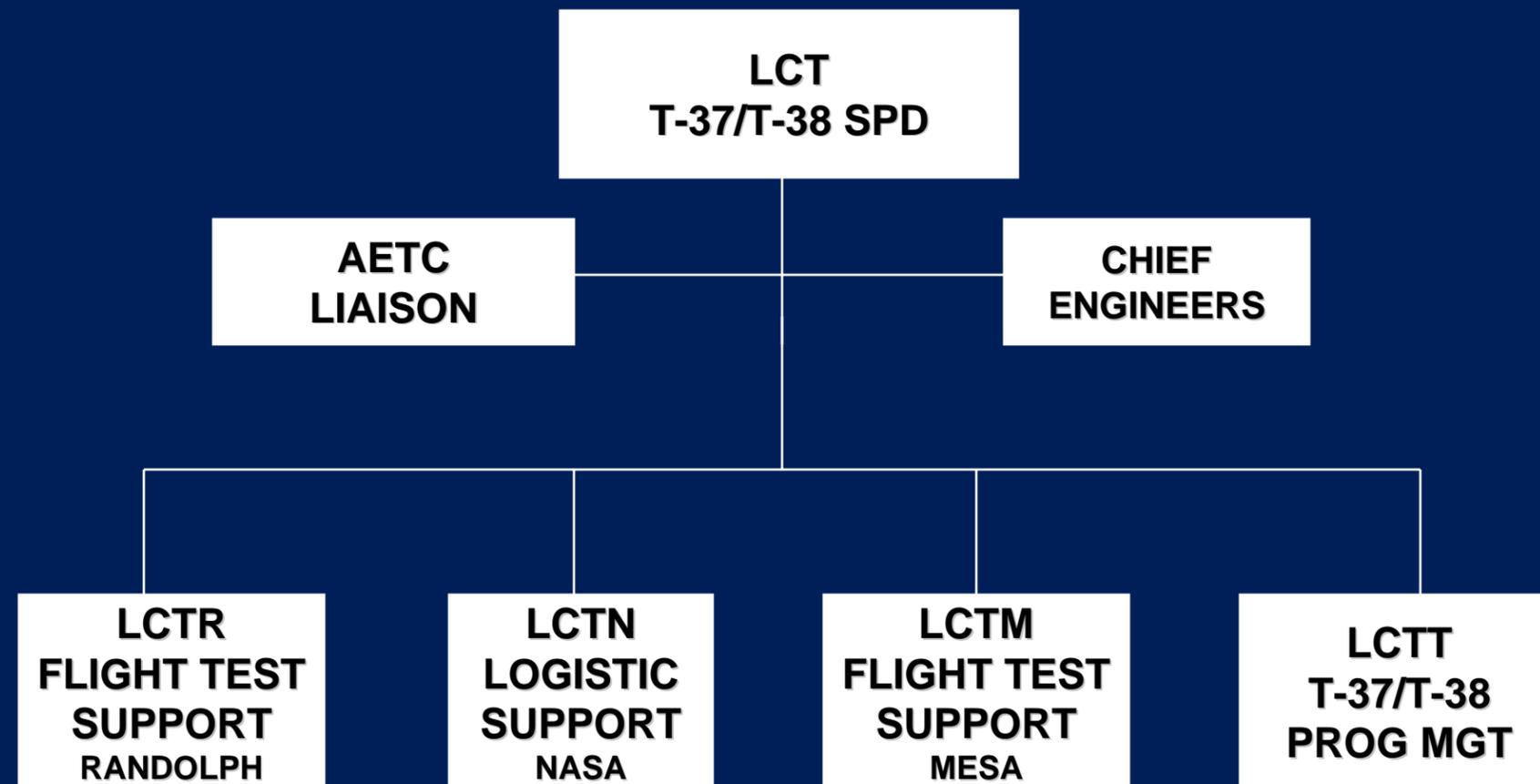
- Major elements
 - Structural rework for service life extension
 - Combat improvement modifications/avionics upgrades
 - Fleet support and core sustainment to 2028
- A-10 has evolved from low-level release platform to mid-altitude

A-10 SPO (LCA)



T-37/T38 SPO (LCT)

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T-37/T-38

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T-37 Tweet - Sustainment until 2009 then JPATS

T-38 Talon - Sustainment to 2020 and beyond

- Pacer Classic Program
- Interim Wing Buy/Wing Redesign
- T-38C Modernization
 - Avionics Upgrade Program
- Propulsion Modernization Program
- Ejection Seat Replacement

T-37/38 Technical Coordinating Group

T-37 Main Operating Bases

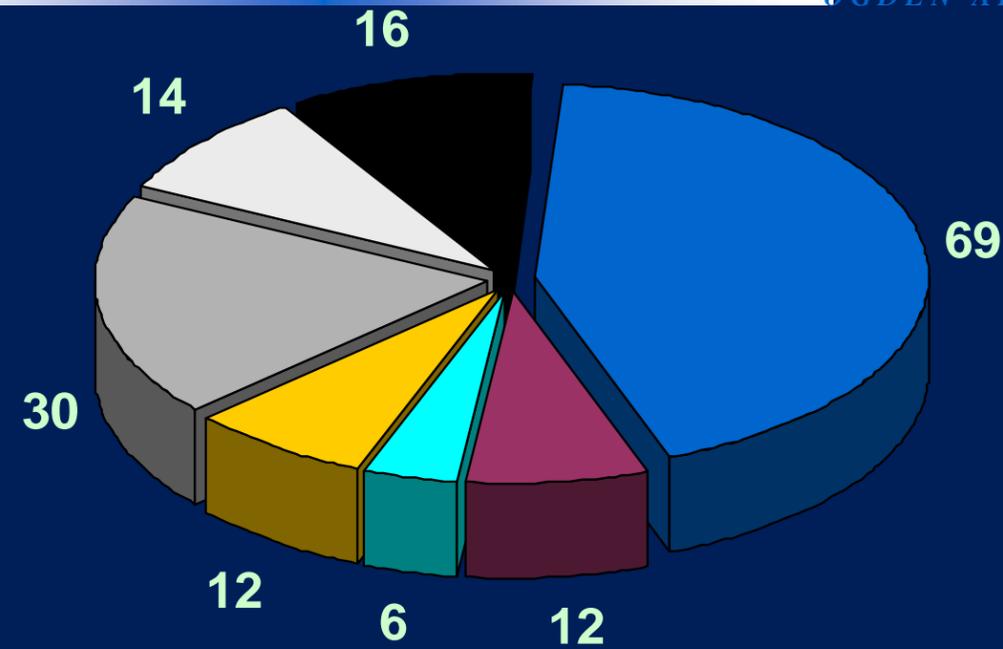


T-38 Main Operating Bases



A/T-37 & T38 TCG FY03 Aircraft Inventory

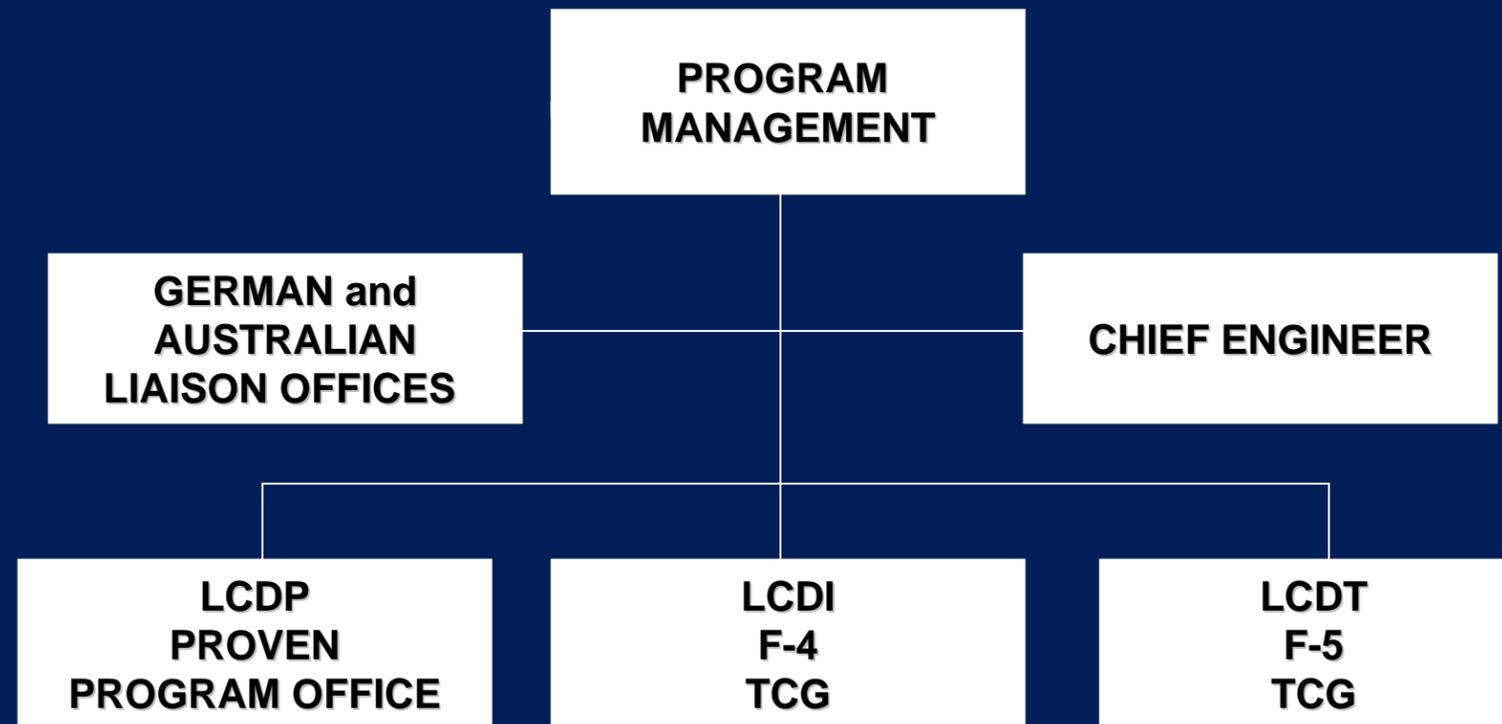
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- BANGLADESH T-37
- ECUADOR A-37
- HONDURAS A-37
- KOREA T-38
- MOROCCO T-37
- PERU A-37
- TURKEY T-38

PROVEN AIRCRAFT (LCD)

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PROVEN AIRCRAFT

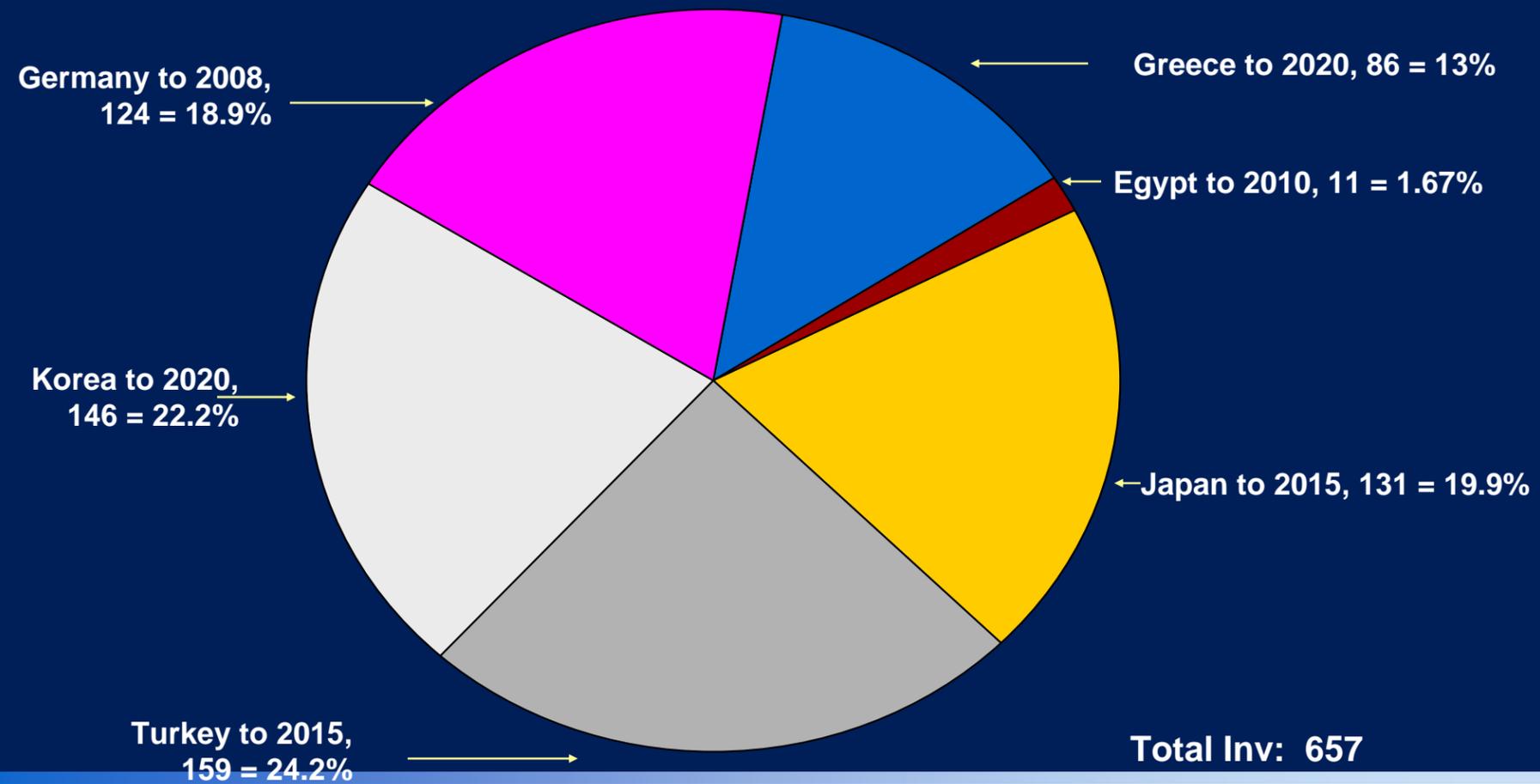
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- F-4 TCG (6 Countries)
- F-5 TCG (18 Countries)
- German Training Program – F-4F
- QF-4 Drones
- 33 Aircraft Systems

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F-4 TCG FY03 Aircraft Inventory, Pro-rata Share

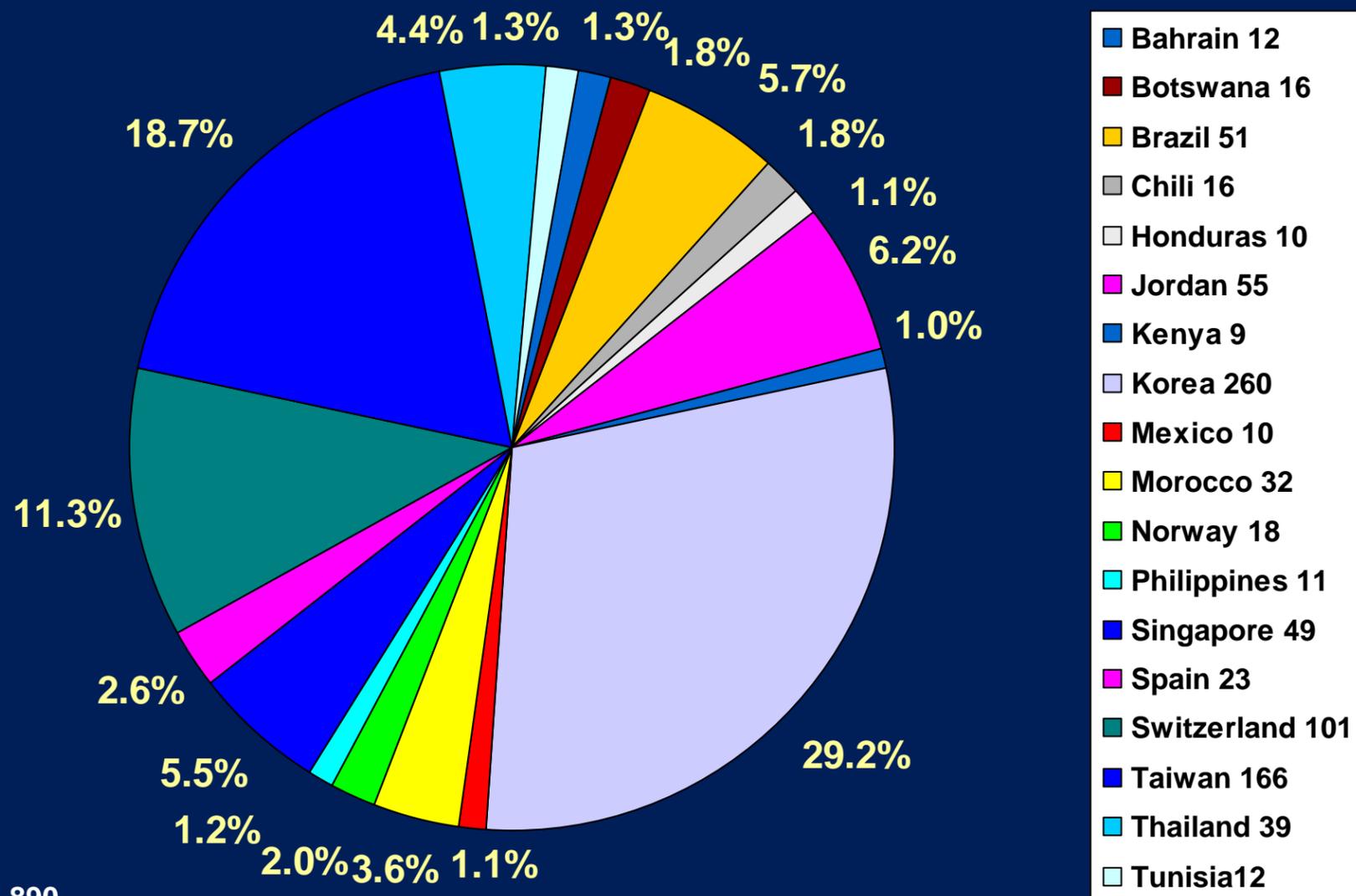
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F-5 TCG

FY03 Aircraft Inventory, Pro-rata Share

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Total Inv.. 890

AERIAL TARGETS

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- Up to 400 Aircraft (18-36/mo., app. 130 comp./in work)
- Program through 2010
- Supports AF, Army, Navy, and FMS
- Program Cost \$45M+
- Contractor Conversion (BAE)

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GERMAN TRAINING PROGRAM

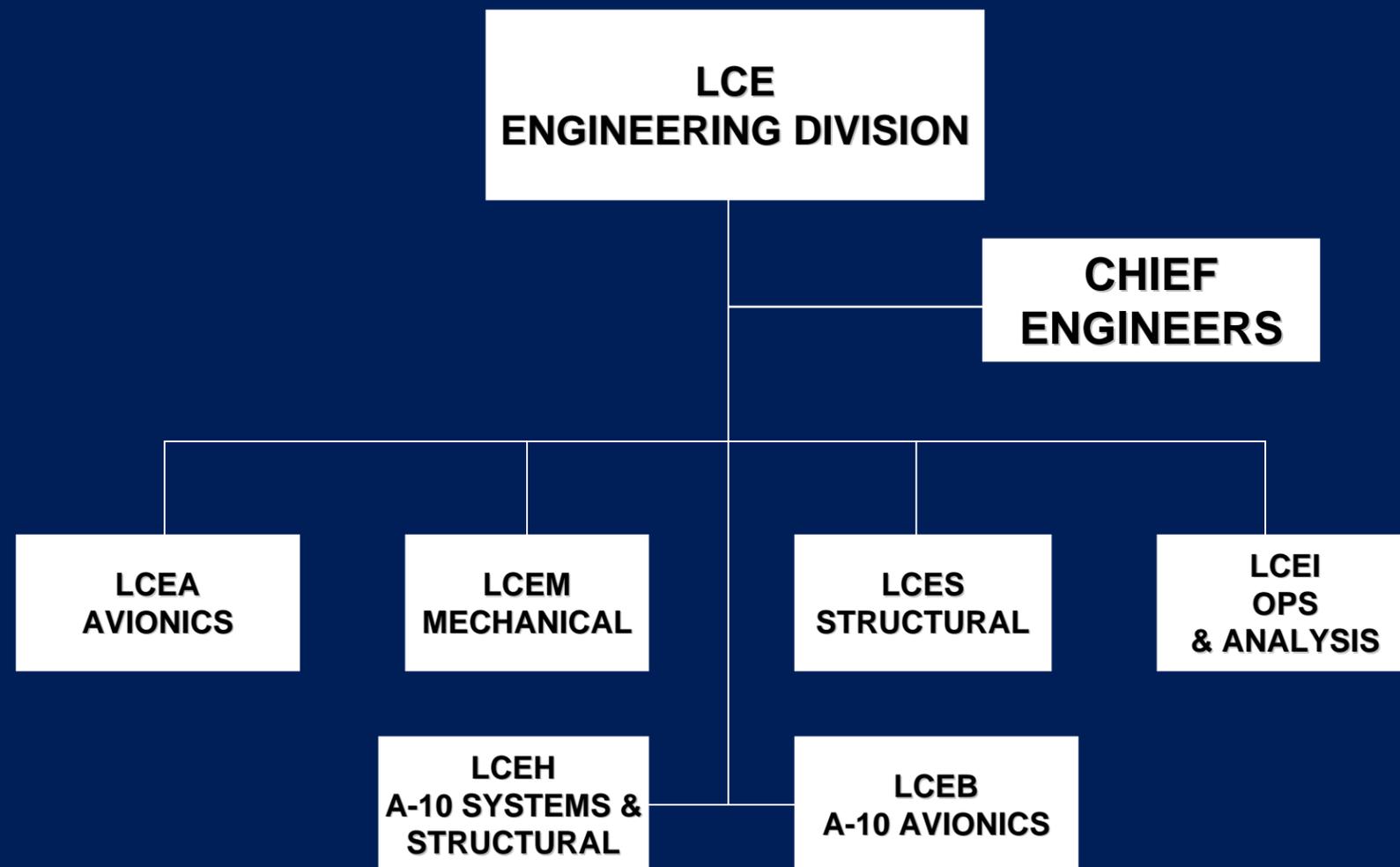
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- German Aircrews trained in CONUS since 1975, Holloman AFB since 1991
- 16 F- 4F Aircraft provided on a loan to USAF
- Training case value Approx. \$50M per year
- Contract organizational level maint. (DynCorp)
- Program projected to run until 2004

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ENGINEERING (LCE)

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ENGINEERING

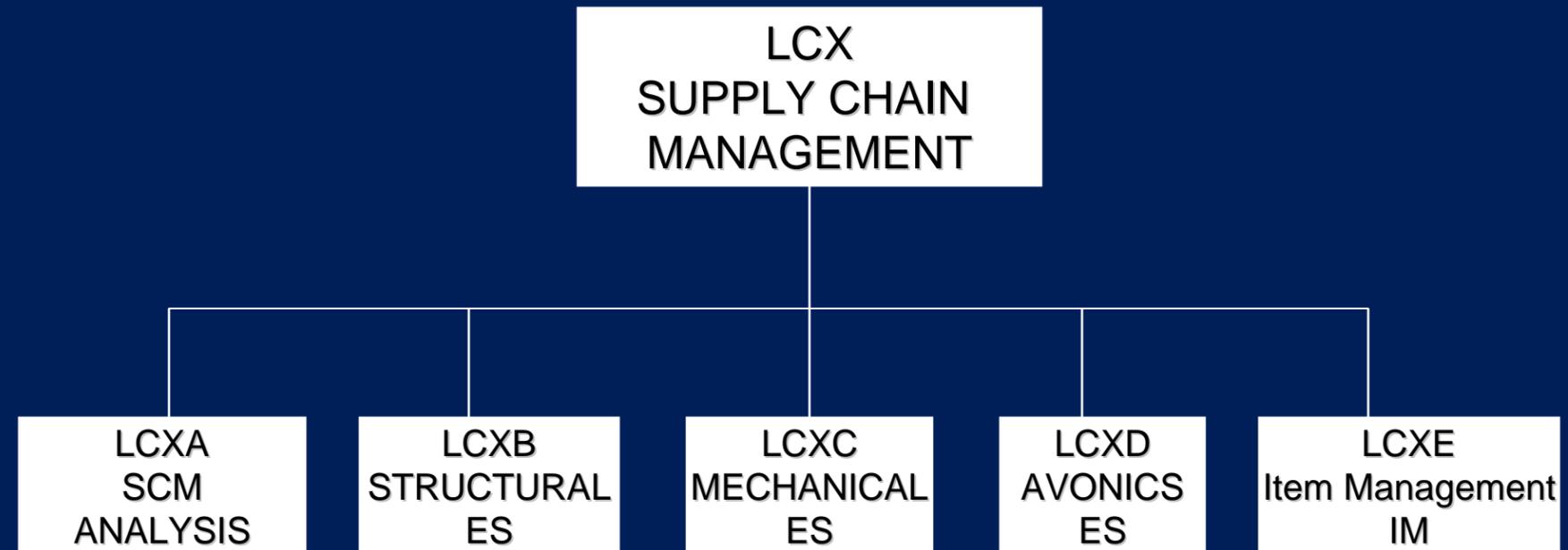
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- **70+ Engineers**
- **Chief Engineers**
- **OSS&E**
- **Mishap Simulation**
- **Diverse Expertise**

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LCX SUPPLY CHAIN MANAGEMENT

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SUPPLY CHAIN MANAGEMENT

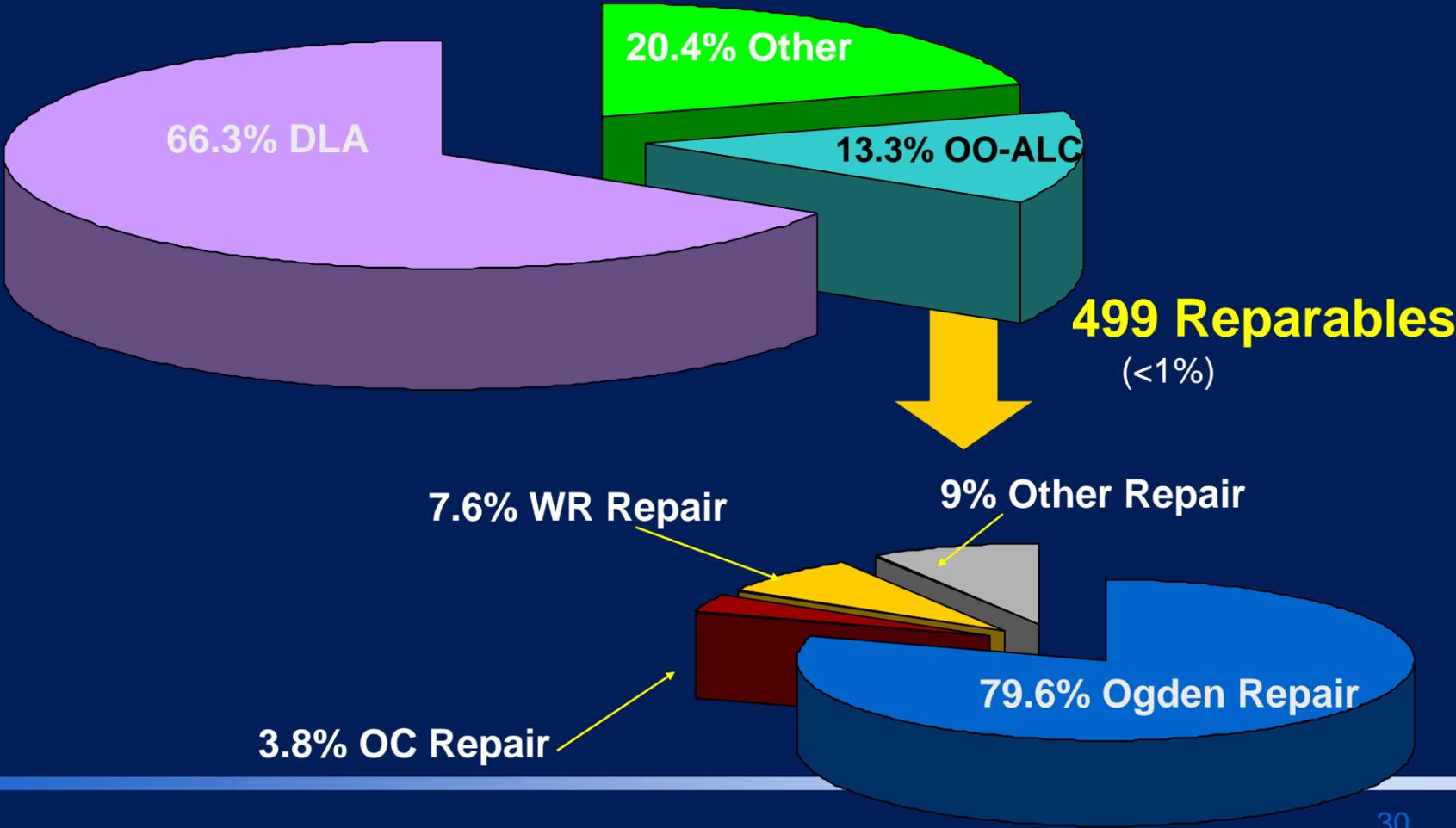
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- **AFMC Supply Management Mission Area**
- **Integrates Key Business Processes**
- **Oversees All Segments of Supply Chain**
- **Technical Assistance**
- **Accountable for Both Performance and Cost**

MAPA ITEMS DISTRIBUTION

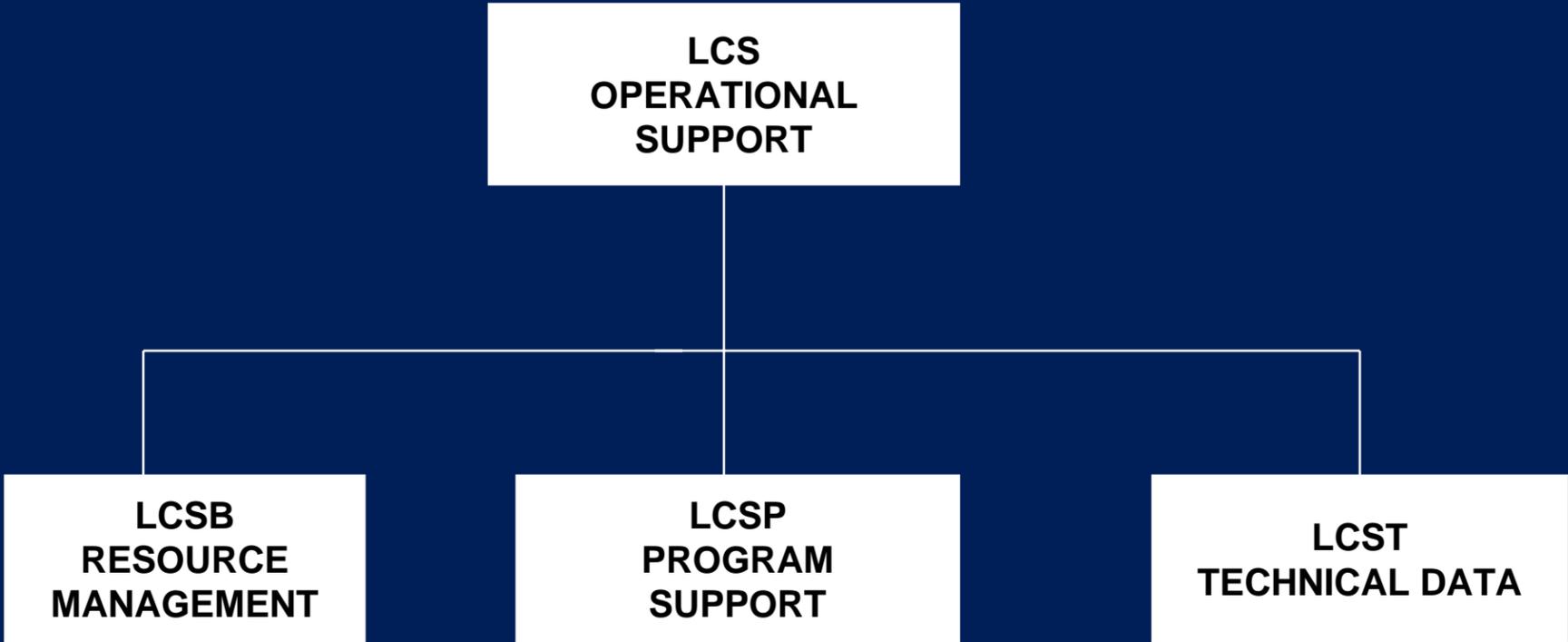
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153,531 Stocklisted Items



OPERATIONS SUPPORT (LCS)

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OPERATIONS SUPPORT

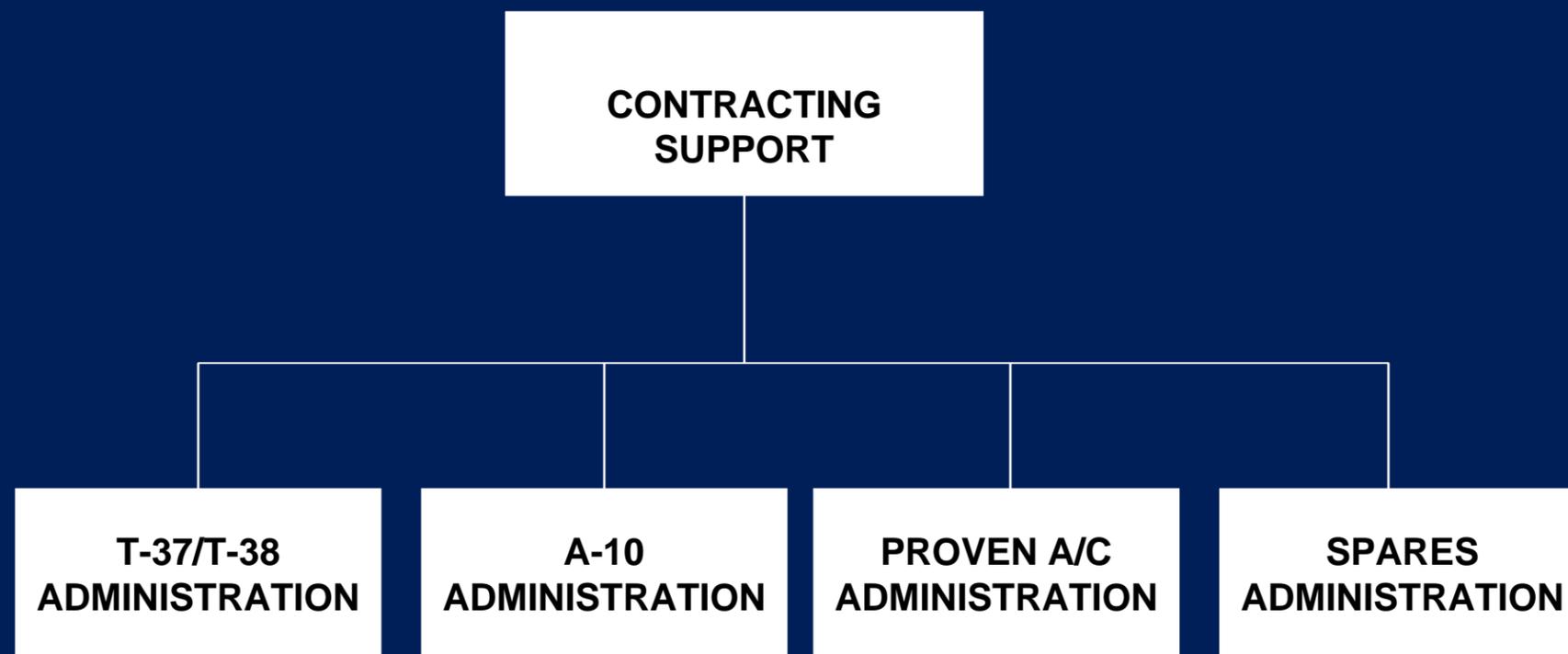
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- **Manages LC Directorate Resources**
 - **Manpower & Personnel**
 - **Budgets & Funds**
 - **Tech Data**
 - **Computer Resource**
 - **Facilities**
 - **Safety, security, audits, etc.**

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CONTRACTING (LCK)

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CONTRACTING

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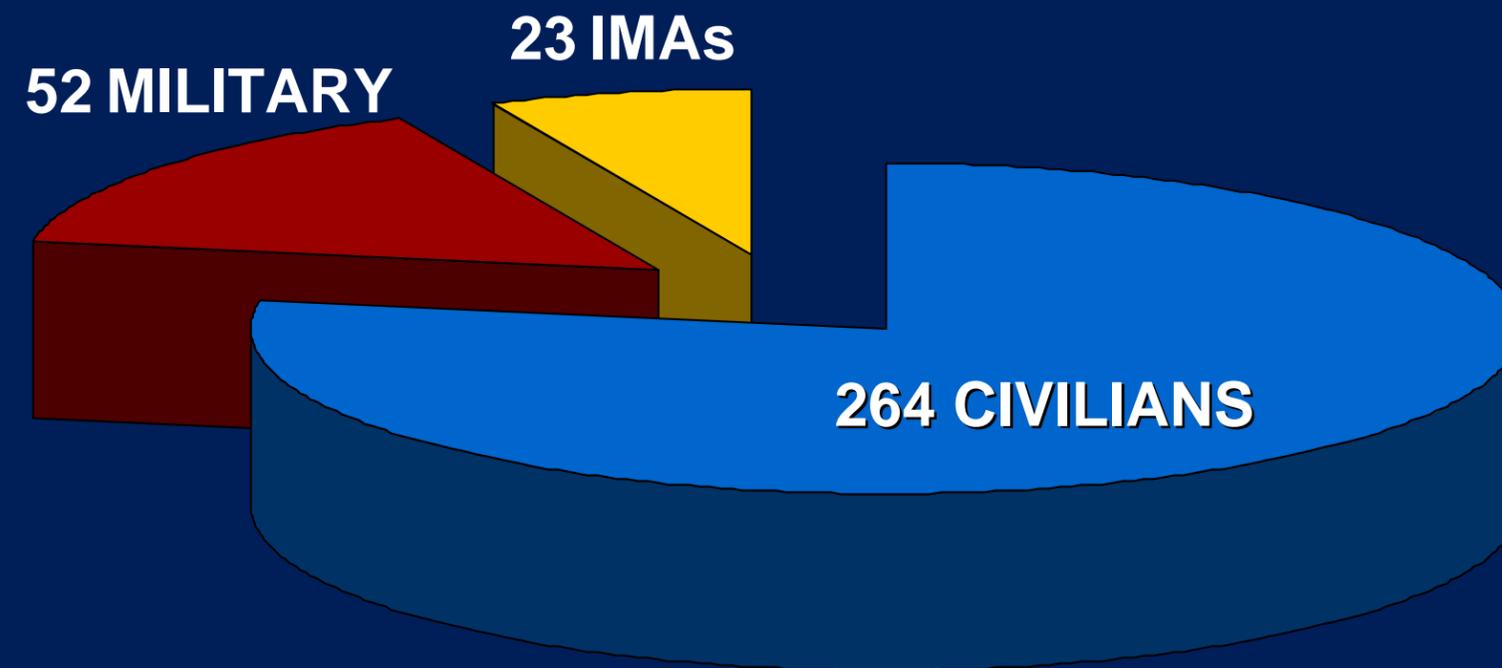
- Provides contract support to all customers
 - Spares
 - Repair
 - Modifications
 - Engineering and Technical Services
 - Contract Field Team support

- Act as business advisor
-
- Assist in acquisition strategy development

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MAPA PERSONNEL

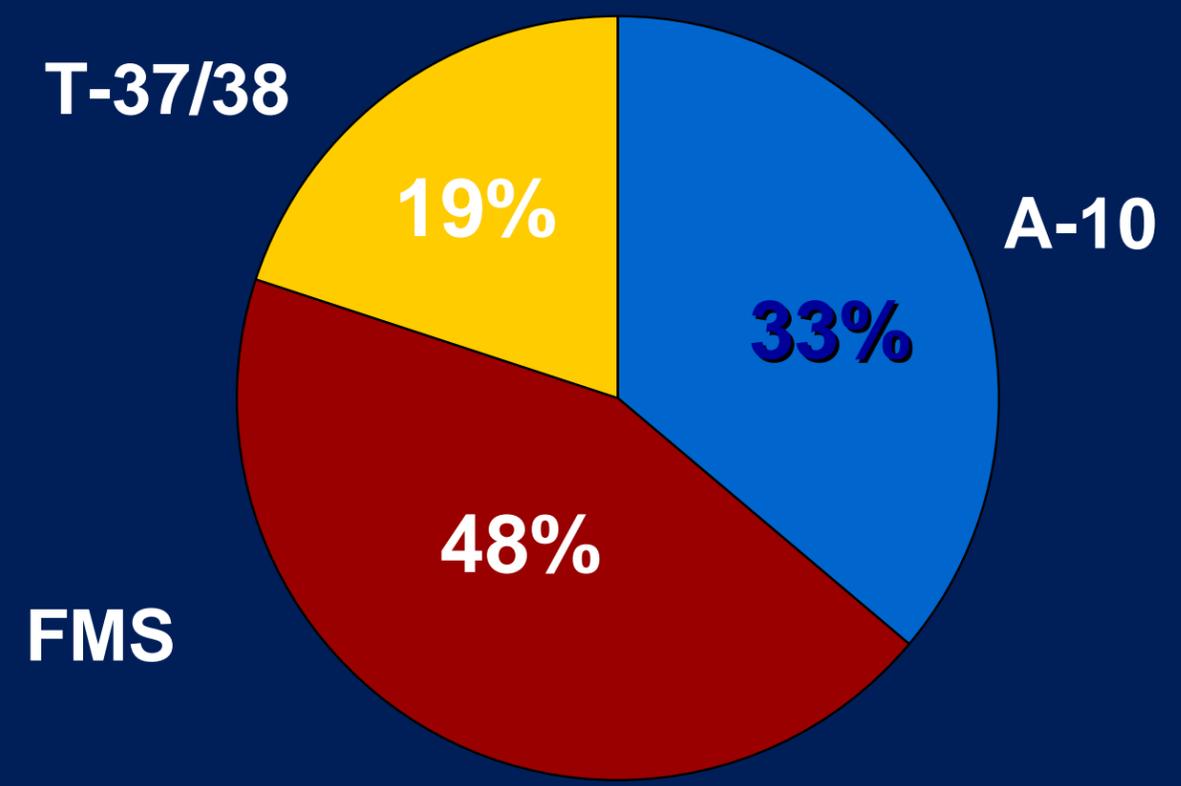
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22% of MAPA Workforce is Military

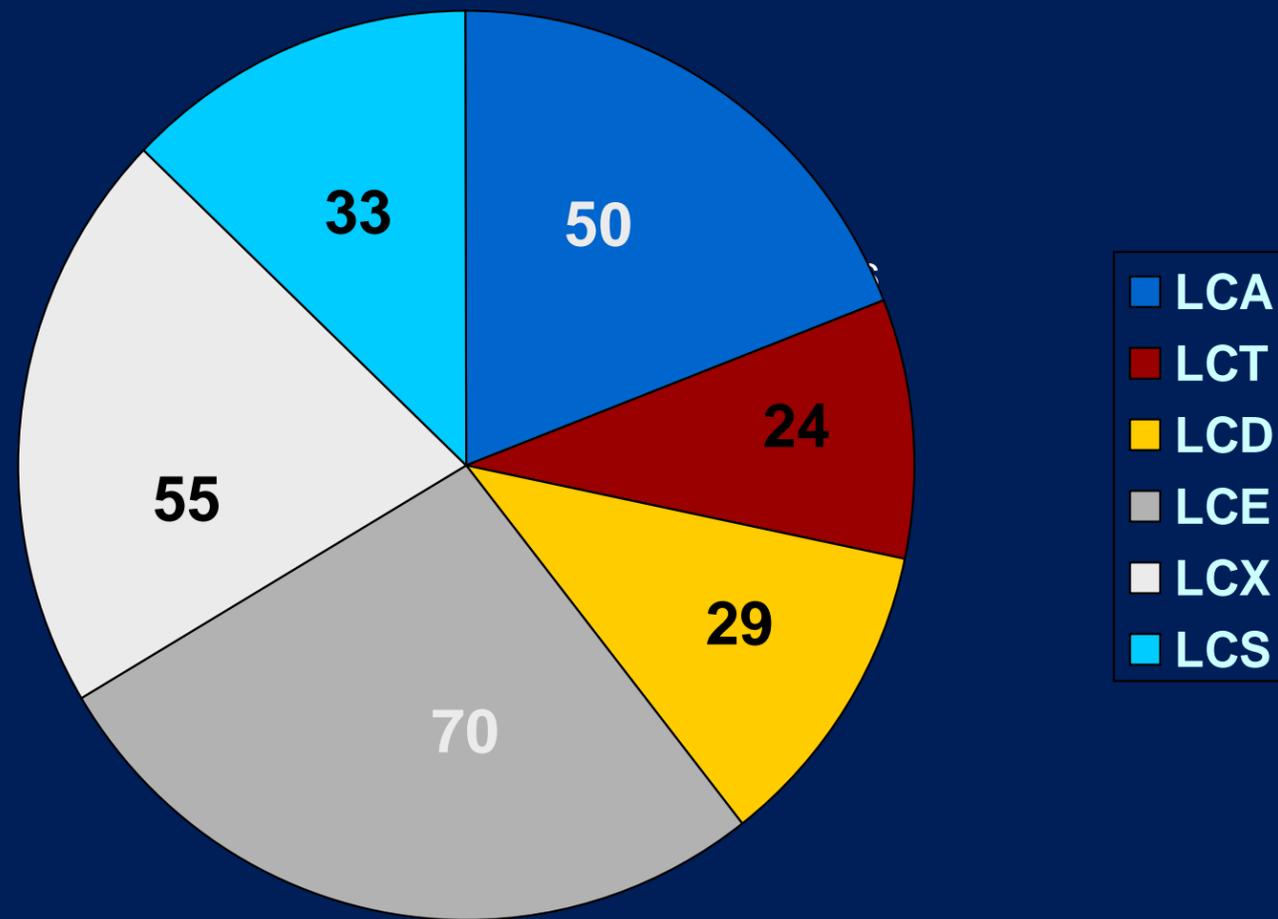
MAPA CIVILIAN PERSONNEL -- By Program

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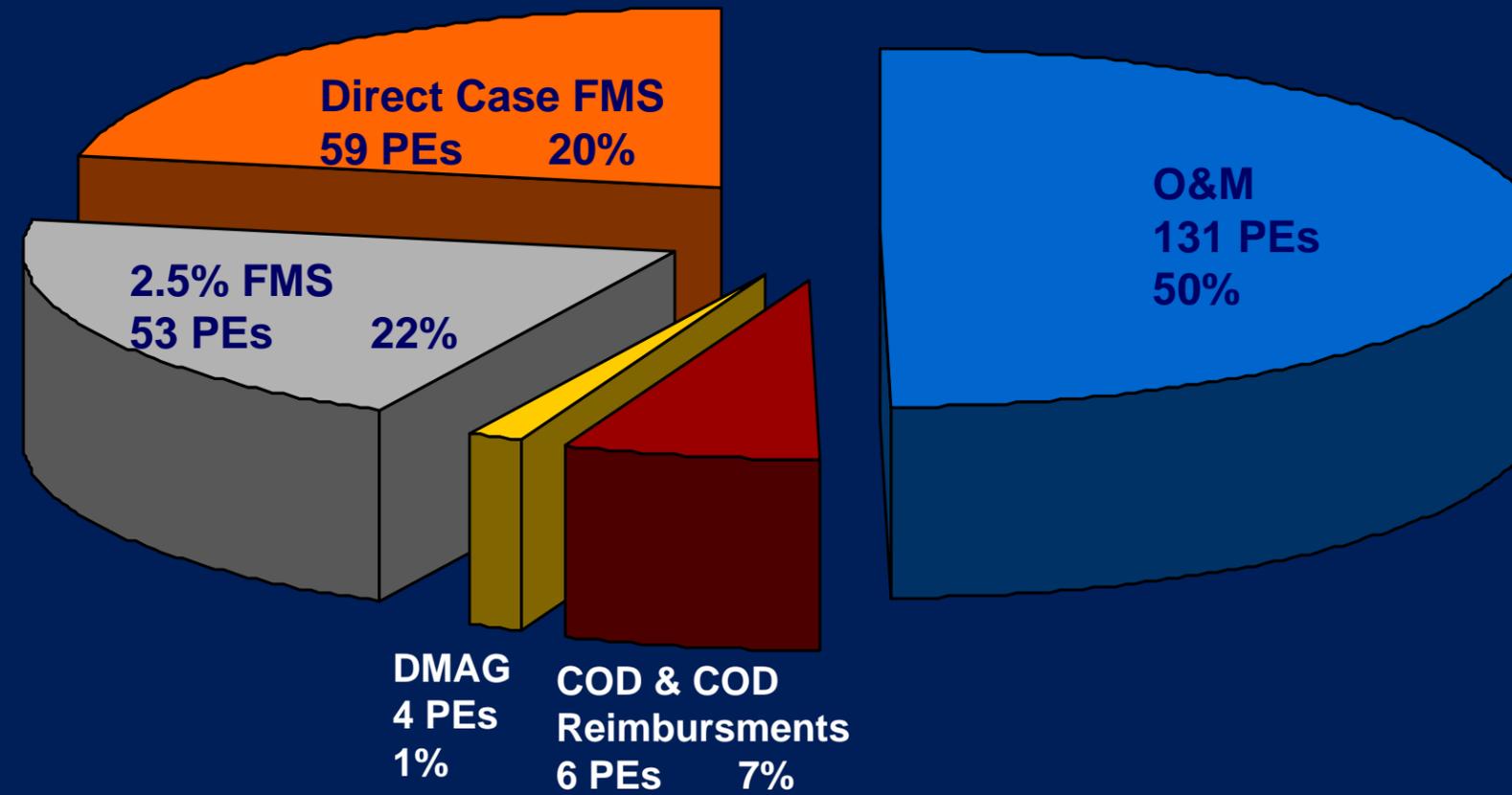
MAPA CIVILIAN PERSONNEL BY ORGANIZATION

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MAPA CIVILIAN PERSONNEL -- By Funding

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STATISTICS

Summary

OGDEN AIR LOGISTICS CENTER

- Multi-program organization
- Complex operations
- Great personnel
- Refining processes
- Meeting challenges

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