



U.S. Coast Guard Logistics

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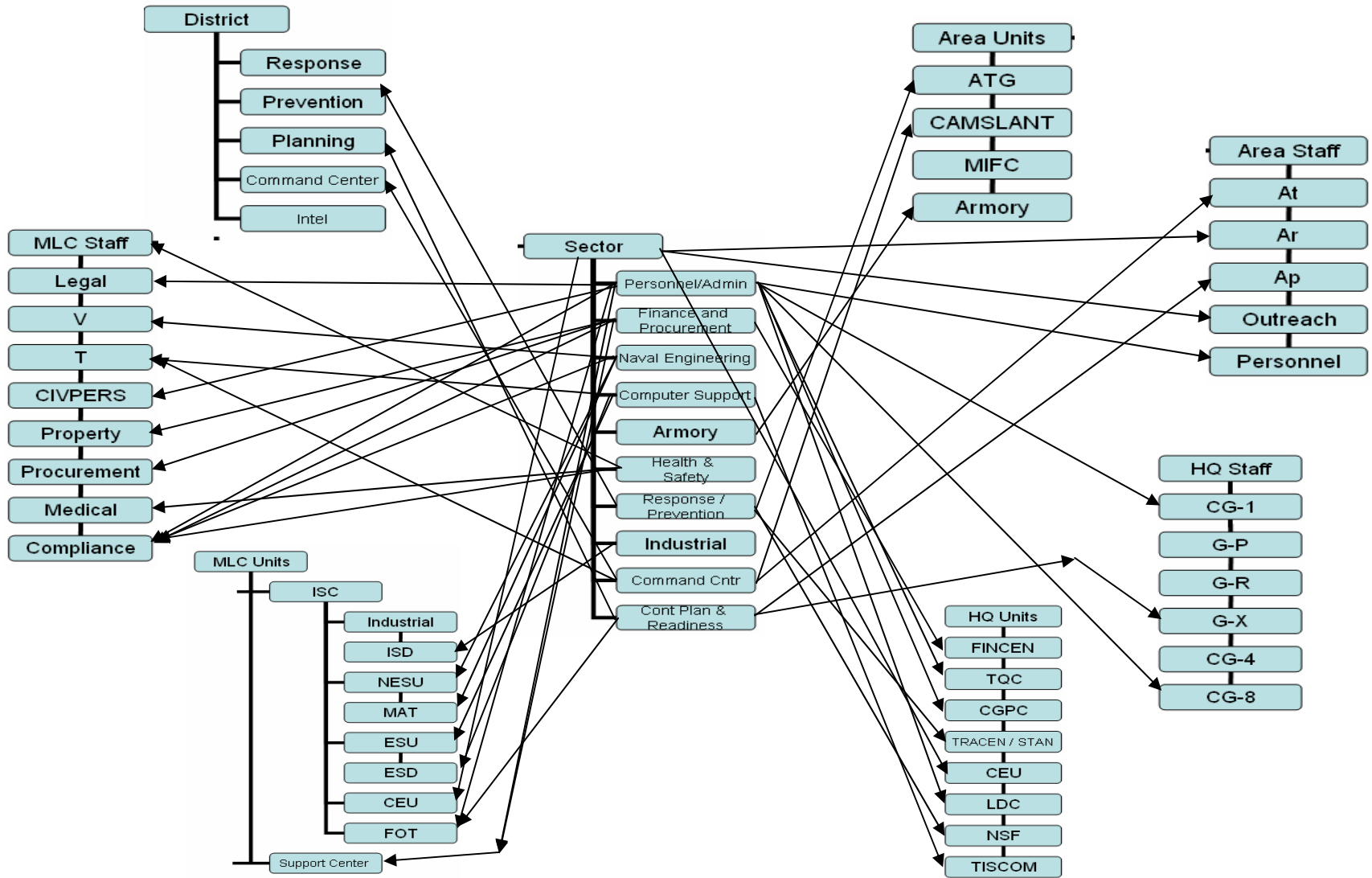
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Today's (Non-Aviation) Logistics





Current State of Logistics IT

Same Functions – Different Process Flows

Coast Guard logistics is characterized by “stove-pipes” between current communities, who perform the same functions in different ways.

Example



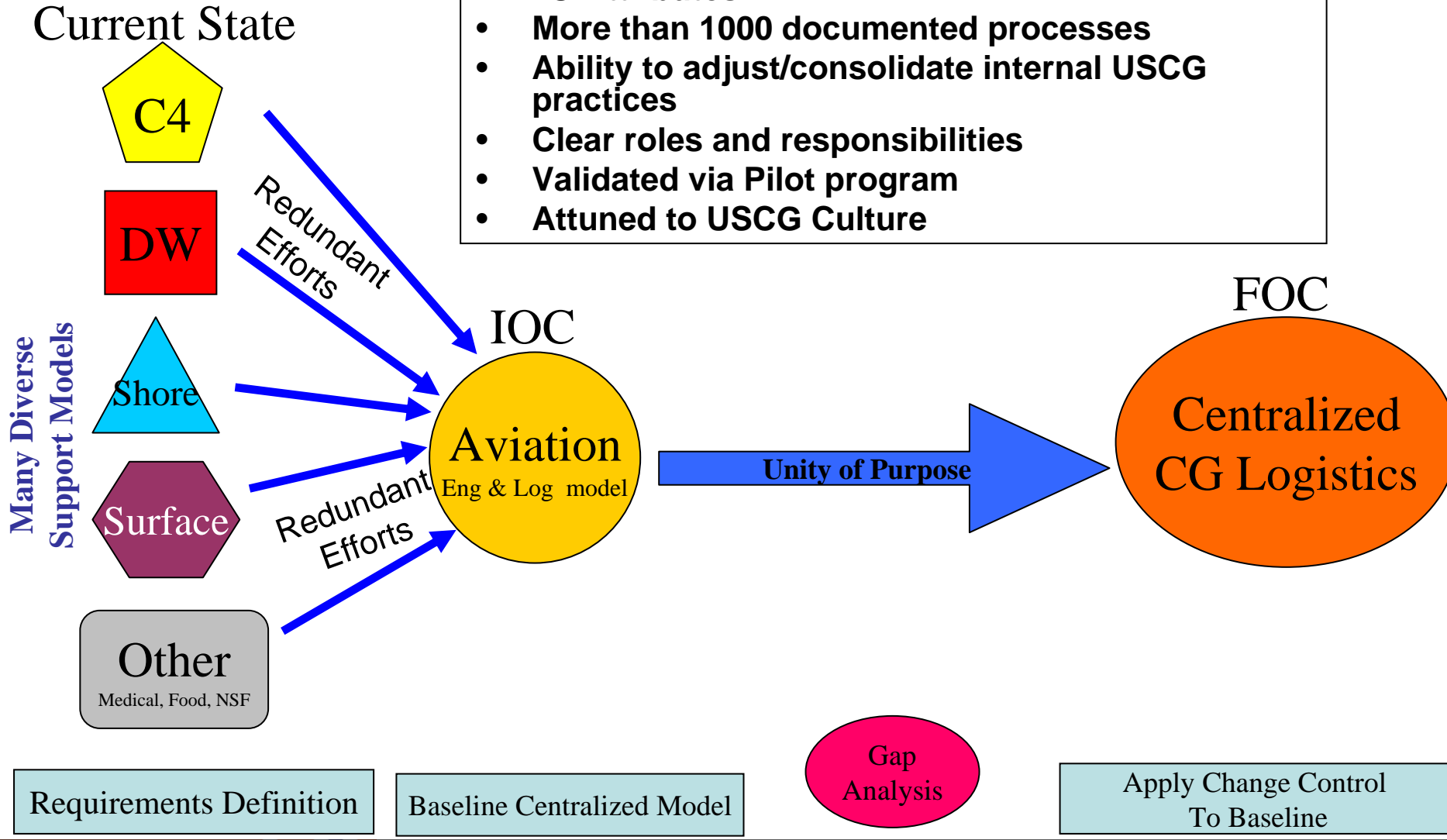
...and None of These Families of Logistics IT Systems are Seamlessly Linked with CG Financial Management Systems.





LTPIO/ICGS Similar Visions Different Implementation Approaches

- LTPIO Attributes:**
- More than 1000 documented processes
 - Ability to adjust/consolidate internal USCG practices
 - Clear roles and responsibilities
 - Validated via Pilot program
 - Attuned to USCG Culture





USCG Logistics Vision

Based on Aviation Engineering and Logistics Model

- **Centralized Planning, Management, Monitoring & Control**
 - Configuration Management
 - Technical Data
 - Maintenance Procedures
 - Supply Chain
 - Transportation
 - People/Training
 - Warehousing – Inventory linked to maintenance
 - Financial
 - Contracting
- **Distributed**
 - Maintenance Execution
- **Cultural Norms**
 - Business Based
 - Process based and data driven
 - Measurement oriented
 - Prevention vice Response
 - Continuous Improvement
 - Disciplined adherence to logistics processes
 - Safety First
- **Critical Attributes**
 - Strong Compliance Program
 - Product Line (Asset) Based Customer Service
 - Clear Technical Authority
 - Close linkage between acquisition and logistics support requirements
 - Effective and responsive engineering change process
 - Affordable and repeatable
 - Safe environment for lessons learned





Operational Unit Support Construct

Mission Support, after IOC

Aviation Logistics Center Product Line

Surface Forces Logistics Center Product Line

C4I Logistics Center Product Line

Shore Infrastructure Logistics Center Product Line

**Service Centers
(HR, Contracting, etc.)**

"Pushed" Products & Services Supporting Assets

Engineering support, technical authority, supply chain management, technical documentation, including:

- Spares, maintenance manual, tools & test equipment, tech pubs
- Depot maintenance (scheduled & unscheduled)
- Materiel condition reports
- Contract field teams (oversee PBL/CLS support & procure spares)
- Time critical technical order kit delivery
- HR services, contracting support, etc.

OPERATIONAL UNITS

(Sector, AIRSTA, Cutter, TRACEN etc.)





Coast Guard Logistics Liaisons

- DOD
 - J-4 (MRS Studies, Focused Logistics, COLD, JMPAB, Contractors on the Battlefield)
 - DOD/DHS MOU on DOD support of Maritime Homeland Security (Spring 2006)
- Navy
 - National Fleet (3 March 2006)
 - Permanent Joint Working Group
 - U.S. Navy and U.S. Coast Guard Logistics Integration Senior Working Group (7 Nov 2006)





Homeland Security Senior Logistician's Council

- Stood up in October 2003 by RADM Dan Stone (NORTHCOM J-4) and Mr. Charlie Hess (FEMA)
- Joint NORTHCOM/DHS (Coast Guard) chaired
- Members include: Assistant Secretary of Defense for Homeland Security; DOT; CG; HHS; FBI; GSA; USDA/Forest Service; TRANSCOM; DLA; USACE; NGB; Joint Staff J-4; Red Cross

