



Performance Based Logistics

Randy Fowler
Director, Logistics & Sustainment
Defense Acquisition University

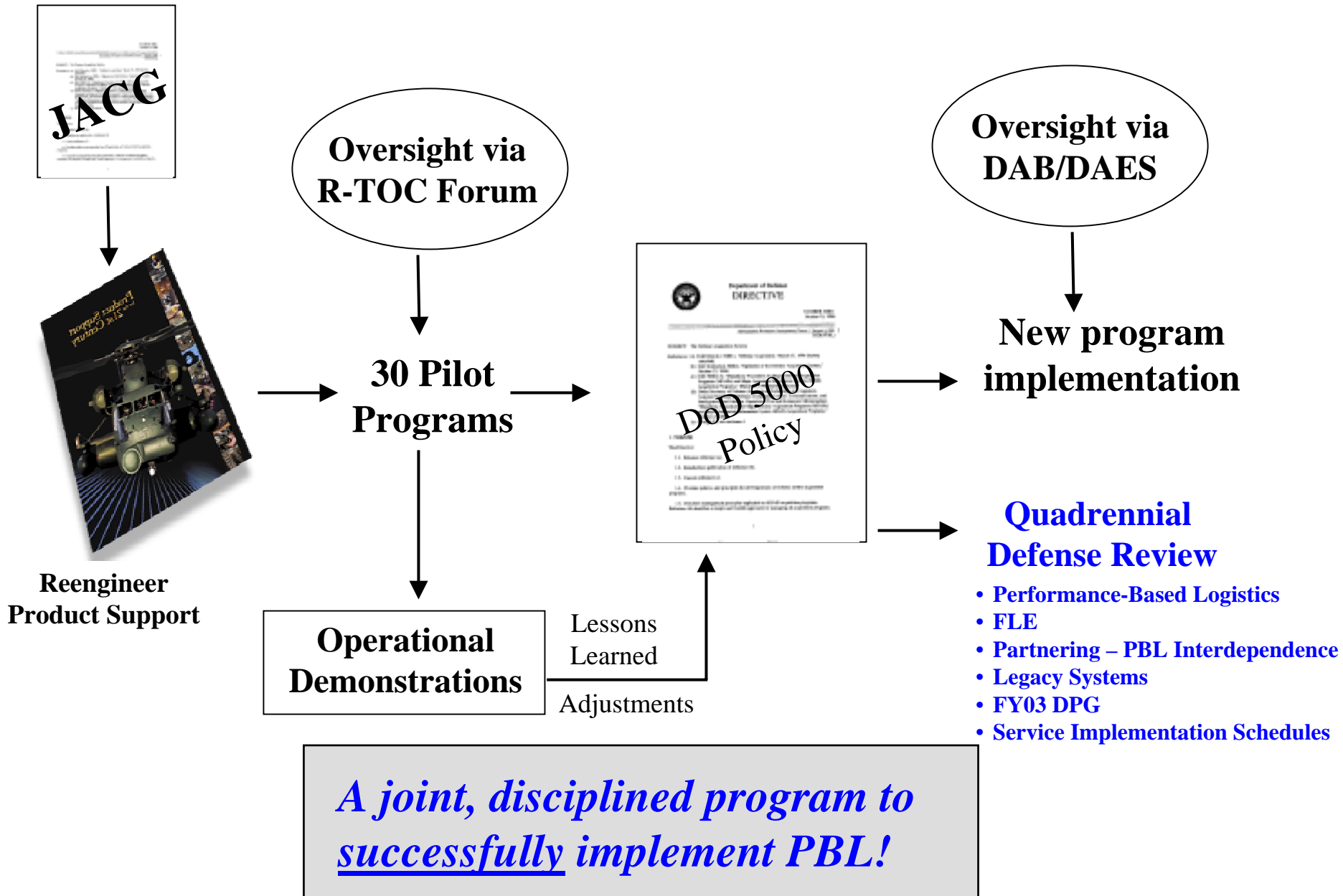
October 27, 2003



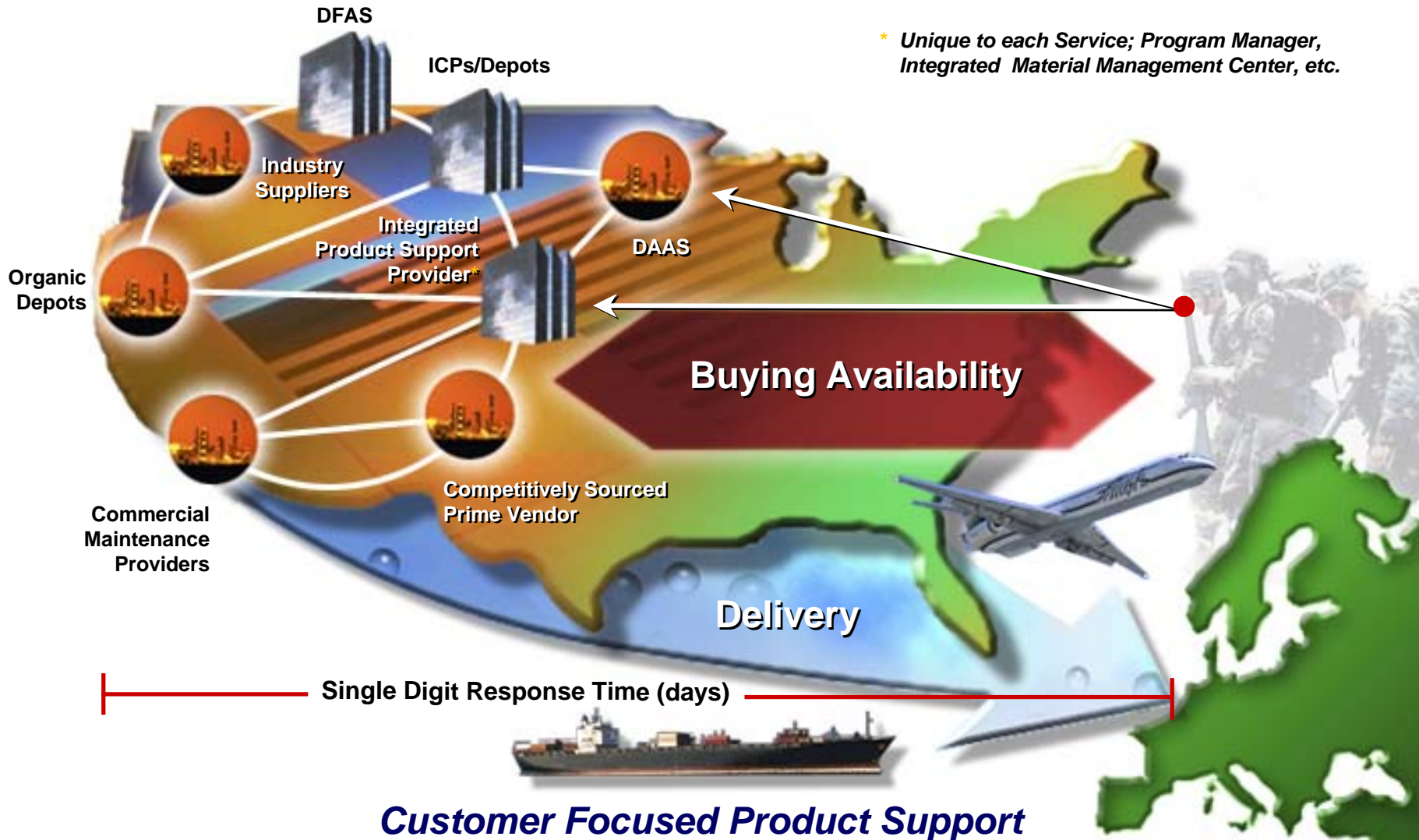
Topics

- PBL – What it is (Briefly!)
- PBL Examples
- PBL Way Ahead
- DAU Advertisement

Performance-Based Logistics



Performance-Based Logistics



Future System Sustainment

*Real-Time
System Status
(CBM+)*

Industry/Government



Partnerships

**Performance-
Based Logistics**

**Weapon System
Manager**



Force Provider

**Ensure system is
sustained at optimum
level**

Performance Agreement

Performance Agreement

**Provide continuous,
reliable, affordable
support**

Acquisition



Sustainment

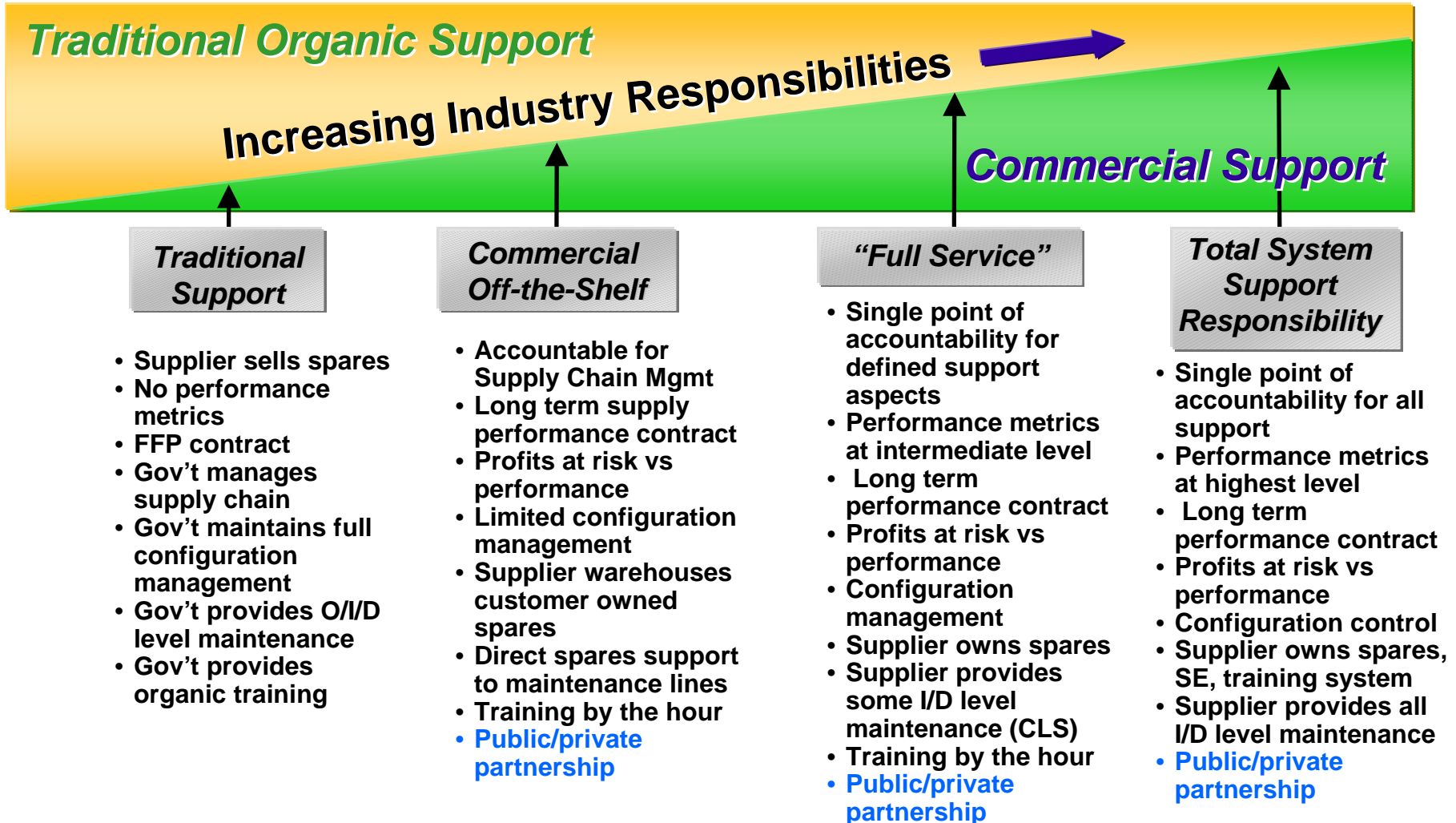
Disposal

Visibility into cost/risk decisions across life cycle

Providing operational availability; not parts.

Example PBL Approaches

PBL Support Continuum



PBL in the GWOT

JSTARS



B-2



F/A-18 E/F



F-117



C-17



AWACS



Common Ground Station



Partnership/PBL programs readiness exceeded traditional support; several achieved historically high availability!



F-117

Performance Targets

Metric	Standard	Weight
Non-Mission Capable Supply	5%	25
Mission Capable Supply Delivery	72 Hours	15
Readiness Spares Kits	96%	15
Depot Quality: # of Discrepancy Reports	0-20	15
Depot Delivery Days Late	0 days	15
Delinquent Deficiency Report Responses	1 Delinquency	10
Weapon System Trainer Availability	99%	5