



***Maximizing Warfighter Support
Through
The Future Logistics Enterprise***

19 September 2002



QDR Direction

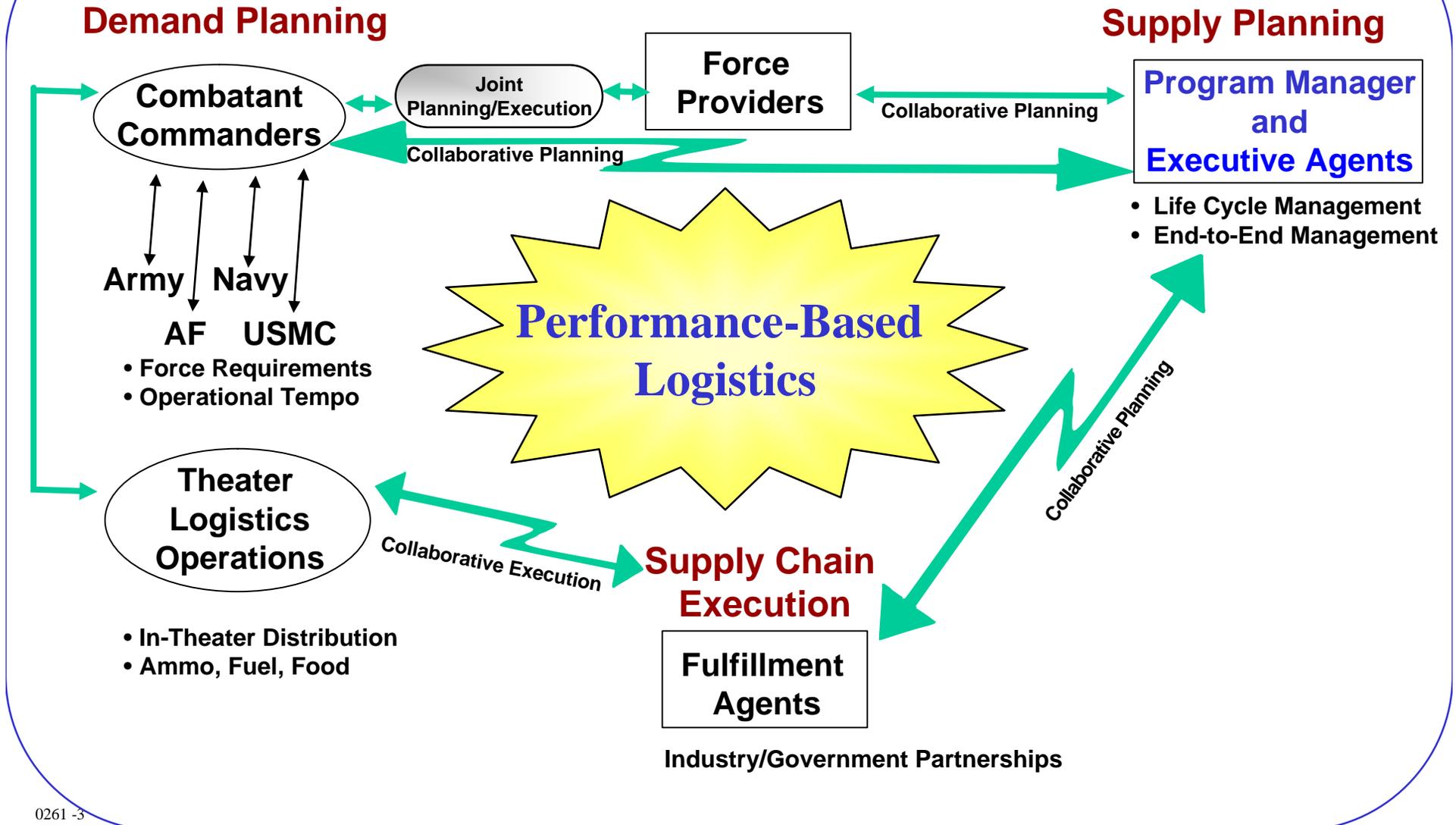
- **Project and sustain the force with minimal footprint**
- **Implement performance-based logistics to compress the supply chains and improve readiness for major weapon systems and availability of commodities**
- **Reduce cycle times to industry standards**

As the responsible official for the Department's logistics domain, I have, over the past year, forged the path to achieve those objectives with **the Future Logistics Enterprise, and your logisticians are on board.**



Future Logistics Enterprise 2015 End State

Enterprise Integration





Significant Changes

- **Program Manager is now the life cycle system manager; responsible for cradle-to-grave weapon system **capability****
 - Incentivized to improve reliability and reduce footprint
 - Performance (vs. transaction) based
 - PM manages integrated industry/government chain
 - Real-time equipment status
 - Accountable for resources and output
- **Executive Agents responsible for delivering commodity **capability** to the Combatant Commanders**
 - Manages commercial supply chains
 - Integrated into deliberate/crisis planning
- **Organic organizations and fulfillment infrastructure shrinks over time as business migrates to industry**
- **Real-time demand planning and execution between Combatant Commanders, Force Providers, and supply managers enabled via commercial collaborative tools**



Migration to the FLE End State

FIELDDED	CURRENT	FUTURE
 <p>F-18 C/D</p>	 <p>F-18 E/F</p>	 <p>JSF</p>
 <p>DDG</p>	 <p>LPD-17</p>	 <p>DDX</p>
 <p>BRADLEY</p>	 <p>Stryker</p>	 <p>FCS</p>
<ul style="list-style-type: none"> • Transaction-based • Fractured Supply Chains • Random Failures • Batch Process orders • Limited Accountability 	<ul style="list-style-type: none"> • Performance-Based • Integrated Chains • Fleet Management • Integrated Systems • PM Accountability 	<ul style="list-style-type: none"> • Capability-Based • Industrial Integration • Autonomic Logistics • End-to-End Solutions • Single-Line Accounting

Response

Time:

16 days

2000

5-8 days

2010

1-5 days



Requested SEC Assistance

- **Support implementation of the FLE**
- **Endorse commercial, collaborative model for providing combat capability**
- **Synchronize financial modernization with FLE business processes**
- **Facilitate migration of workforce to performance-based model**
 - **Program Managers and staff**
 - **Logisticians**
 - **IT professionals**