# DoD Distribution Challenges & Initiatives

NDIA 21<sup>st</sup> National Logistics
Conference & Exhibition





Earl Boyanton | Assistant Deputy Under Secretary of Defense (Transportation Policy) Logistics and Materiel Readiness | Office of the Secretary of Defense



### Agenda

Panelist

Focus

**Earl Boyanton** 

**Overview** 

Ms. Scottie Knott

**DLA Warfighter** 

**Support** 

**BG(P) Charles Fletcher Surface Deployment** 

& Distribution

Ken Gaulden

**Commercial Partner** 

## Transformation is a requirement, not a goal

"To win the global war on terror, the armed forces simply have to be more flexible, more agile, so that our forces can respond more quickly."

United States Secretary of Defense Donald Rumsfeld, March 6, 2003



The static approaches of the Cold War are obsolete

#### Comparison Matrix

Chain Segment	Commercial Equivalent?	Inventory Features	Flow Features
Commercial Commodities	<ul><li>Sears</li><li>Wal-Mart</li><li>True-Value</li></ul>	<ul><li>\$12 B</li><li>Fast moving</li><li>Vendor</li></ul>	<ul><li>High</li><li>Continuous</li><li>One way</li></ul>
Major System     End items     Repairable components	<ul><li>GE turbine</li><li>Caterpillar dealer</li><li>IBM mainframe</li></ul>	<ul><li>\$66 B</li><li>Slower moving</li><li>Higher value</li><li>Readiness critical</li></ul>	<ul><li>Lower</li><li>System dependent</li><li>Two way</li></ul>
Deployed Forces	- NONE	<ul><li>Varies situation &amp; commodity</li><li>Thin safety stocks</li></ul>	<ul><li>Enormous</li><li>Intermittent</li><li>Multi- Directional</li></ul>

Comparisons with commercial shippers understate the complexity of DOD logistics

## Defense Transportation Coordination Initiative

- "As Is"
  - Thousands of autonomous DoD CONUS shippers and destinations
  - Multiple information systems
  - No centralized planning, coordination, or control
- "To Be" Nationwide Coordinator
  - Leverage proven processes and supporting IT, commercial capabilities, and best practices
  - Develop a new business model for the movement of domestic freight shipments
- Improve service with corollary dollar savings

Today's freight distribution systems & processes will not be adequate to meet the needs of tomorrow's Warfighter

#### The Way Ahead

- ✓ Active Process Management (APM)
  - Supply Chain tool sense and respond to anomalies
  - Pilot project succeeded keeper!
- ✓ Continuous Improvement (CI) initiatives
  - LEAN, Six Sigma, "The Toyota Way"
  - Depots, shops, distribution system

#### Private Sector Contribution

> 90% of our traffic is moved via commercial partners

































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