NDIA Disruptive

Technologies Conference

Lt Col Lisa Hess

Joint Staff (J-4)

Logistics Functional Capabilities Board
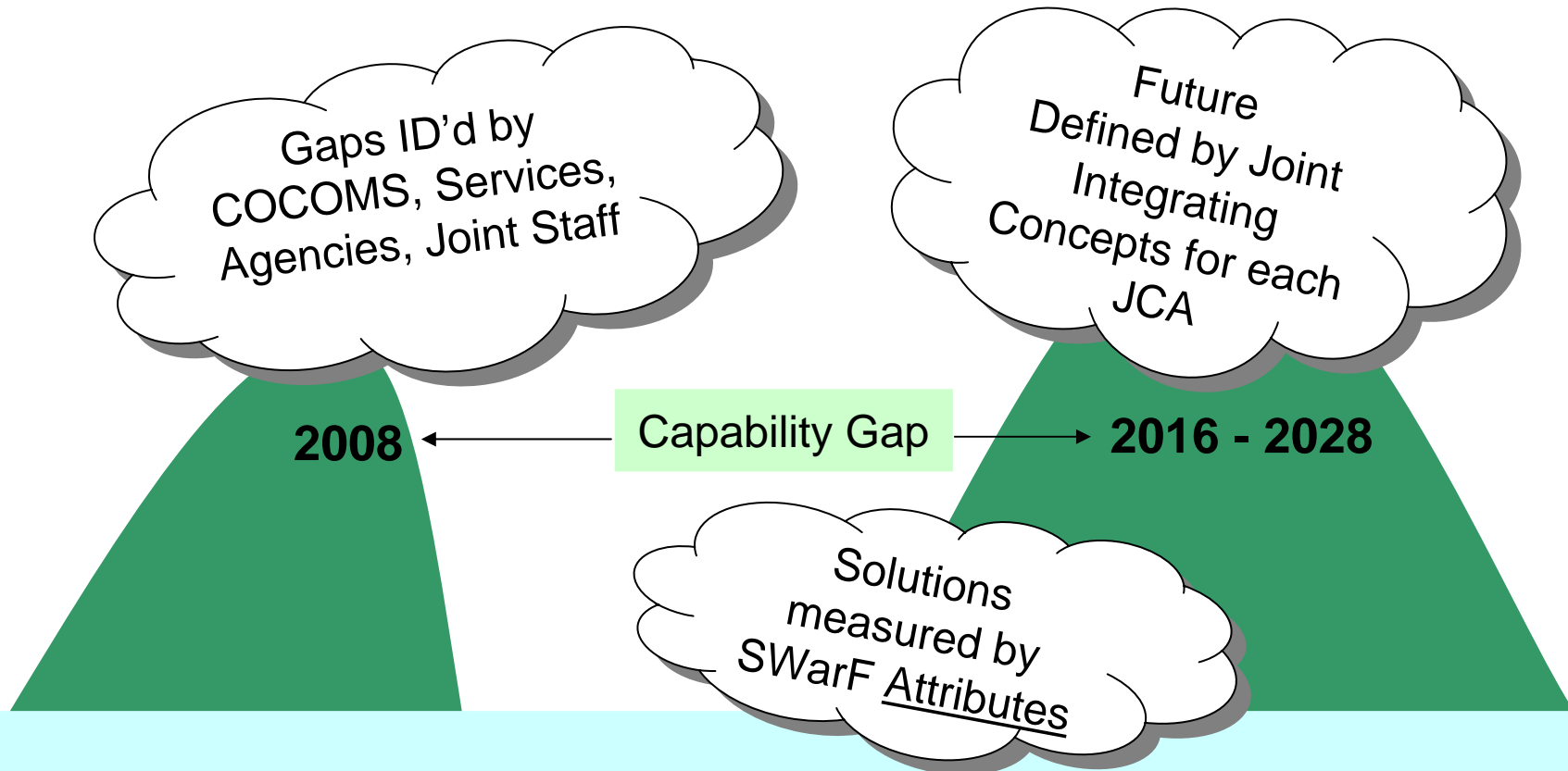
Purpose

To Outline
Logistics Capabilities and
Capability Gaps

Logistics Capability Landscape

Gaps ID'd by COCOMS, Services, Agencies, Joint Staff

Future Defined by Joint Integrating Concepts for each JCA

2008 ← Capability Gap → **2016 - 2028**

Solutions measured by SWarF Attributes

Joint Capability Areas

Deployment & Distribution   **Supply**   **Maintain**   **Logistics Services**

Operational Contract Support   **Engineering**   **[Force Health Support]**

Deployment and Distribution

- Move the Force

- Sustain the Force

- Operate the Joint Deployment Distribution Enterprise (JDDE)

Attributes
Visibility
Reliability
Velocity
Precision
Capacity

Gaps
Aerial Refueling
Heavy Airlift
Intra-Theater Airlift
VIP Airlift
Intra-Theater Sealift
Non-Standard Aviation

Engineering

- Combat Engineering
- General Engineering
- Geospatial Engineering

Attributes
Effective
Expeditionary
Agile/Tailorable
Networked
Integrated
Precise
Enduring/Persistence

Gaps
Airfield Damage Repair
Brown Tree Snake Control
Dry Gap Crossing

Logistics Services

- Food Services

- Water and Ice Service

- Basecamp Services

- Hygiene Services

Attributes
Responsiveness
Attainability
Sustainability
Flexibility
Economy
Survivability
Simplicity

Operational Contract Support

- Contract Support Integration

- Contractor Management

Attributes
Responsiveness
Attainability
Flexibility
Survivability
Sustainability
Simplicity
Economy

Gaps
Contingency Contracting

Maintain

- Calibration
- Inspect
- Rebuild
- Repair
- Service
- Test

Attributes
Sustainability
Responsiveness
Attainability
Flexibility
Economy
Survivability
Simplicity

Supply

- Inventory Management
- Manage Supplier Networks
- Manage Supplies & Equipment

Attributes
Responsiveness
Sustainability
Flexibility
Survivability
Attainability
Economy
Simplicity

Gaps
Prepositioned Equipment

Force Health Support

- Force Health Protection
- Health Care Delivery
- Health Service Support

Attributes
Effective
Reliable
Timely
Accurate
Interoperable
Acceptable

Gaps
Wounded Warrior Program

Discussion

Back Up Slide

Logistics Capability Gaps

- 31 - raw gaps from Combatant Commanders
  - Reduced to 15 Synthesized Gaps

- 15 - Combatant Command Integrated Priority Lists (IPLs)

- 10 - Global War on Terror (GWOT) Shortfalls

- 5 - Joint Combat Capability Assessment (JCCA) Deficiencies

- 1 - Combat Support Agency Review Team (CSART) finding