



Deputy Assistant Secretary of the Army for Acquisition Policy and Logistics (APL)

Next Generation Life Cycle Product Support Strategies Army View

DOD Maintenance Symposium
27 Oct 09



Mr. Larry W. Hill
Director, Logistics Policy
(703) 604-7450 DSN: 664-7450
larry.w.hill1@us.army.mil



Army Expectations

- **Army involvement**

- Assistant Secretary of the Army (Acquisition, Logistics and Technology)
 - Army lead ✦
- DA G4 ✦
- Army Materiel Command
- PM FCS (now PEO Integration)

- **Goal**

- Assess how well Army is doing and progress made
- Ensure that Army can comply with current and future OSD direction that result from PSAT
- Help shape new OSD policies

- **Expected outcome** – guidance and policy from OSD on LCS metrics, PBL, and future initiatives/direction to prepare new Army policy for implementation

✦ Work Group and SSG members



Army View

- **Concur with PSAT draft report and direction**
- **Will support OSD in the implementation phase**
- **Will participate in PSEC and Core team as required**
- **Strongly agree with increased emphasis on Supportability/Sustainment across the entire Life Cycle**
- **Sustainment critical to system operational effectiveness and O&S cost reduction**

Continue to promote use of PBL strategies for weapon system product support where PBL is economically and operationally feasible



Observations

- **Next generation business model – Decision Matrix for Product Support**
 - **Is flexible – allows full range of weapon system levels (component/subsystem/system) integrated with support options (industry-centric/organic-centric/partnerships)**
 - **Supports use of PBL strategies**
 - **Is achievable today with little change in policy and guidance**
 - **Concur with redefinition of Ownership Cost KSA to include all O&S costs**
-



Army Product Support Issues

- **Conduct of Core Logistics Analysis/Core Depot Assessment (CLA/CDA)**
 - **PBL BCAs – tool for decision-making**
 - **PBL WPBAs**
 - **Increased use of partnerships**
 - **Funding for PBLs**
 - **Reliability of Army systems**
-



Army Product Support Initiatives

- **Established IPT to enhance CLA/CDA policies; CLA/CDA as part of BCA**
- **Conduct pre-BCA reviews with PMs**
 - CMWS
 - SLAMRAAM
 - WIN-T
 - JLW155 Howitzer
- **Conduct PBAs reviews with PMs**
 - WIN-T
 - Apache Block III
 - TAIS
- **Developed BCA/PBA module for SYSPARS**
- **Updating PBL policy in AR 700-127**
- **Finalizing PBL Implementation Guide (DA Pam 700-XX) for publication**
- **Established new Sustainment Readiness Review (SRR) to address sustainment issues**
- **Established automated PBL reporting tool**



Army Product Support Initiatives

- **Established Reliability test threshold of 70% at MS B**
 - **Added reliability to PM charters**
 - **Established a new Systems of Systems Engineering Directorate in ASAALT**
 - **Serves as Army Reliability Chief**
 - **Army Systems Engineering expertise**
 - **Established new Center of Excellence for reliability growth (AMSAA/AEC)**
 - **Developed model for Ground Soldier Equipment (GSE) for determining Materiel Availability requirement; plan to export methodology to other systems**
-