

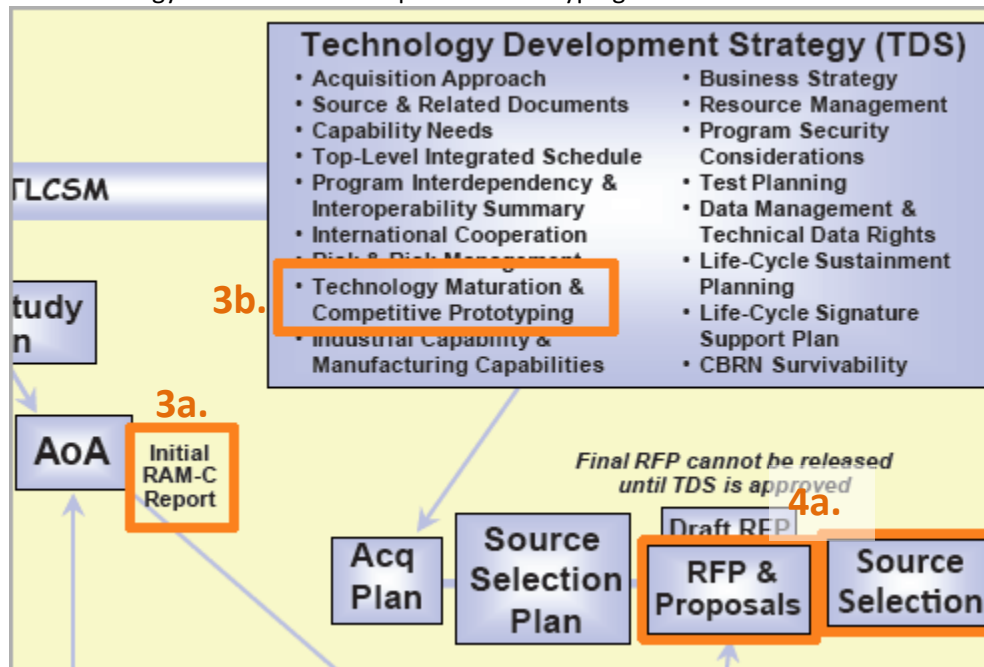
Changes to the Defense AT&L Integrated Life Cycle Chart reflected in version 5.4

21 July 2010

1. Oversight & Review Acronyms block changed to Oversight & Review and Contracting Acronyms
2. NSS deleted from JCIDS acronym list and added to Oversight & Review and Contracting list

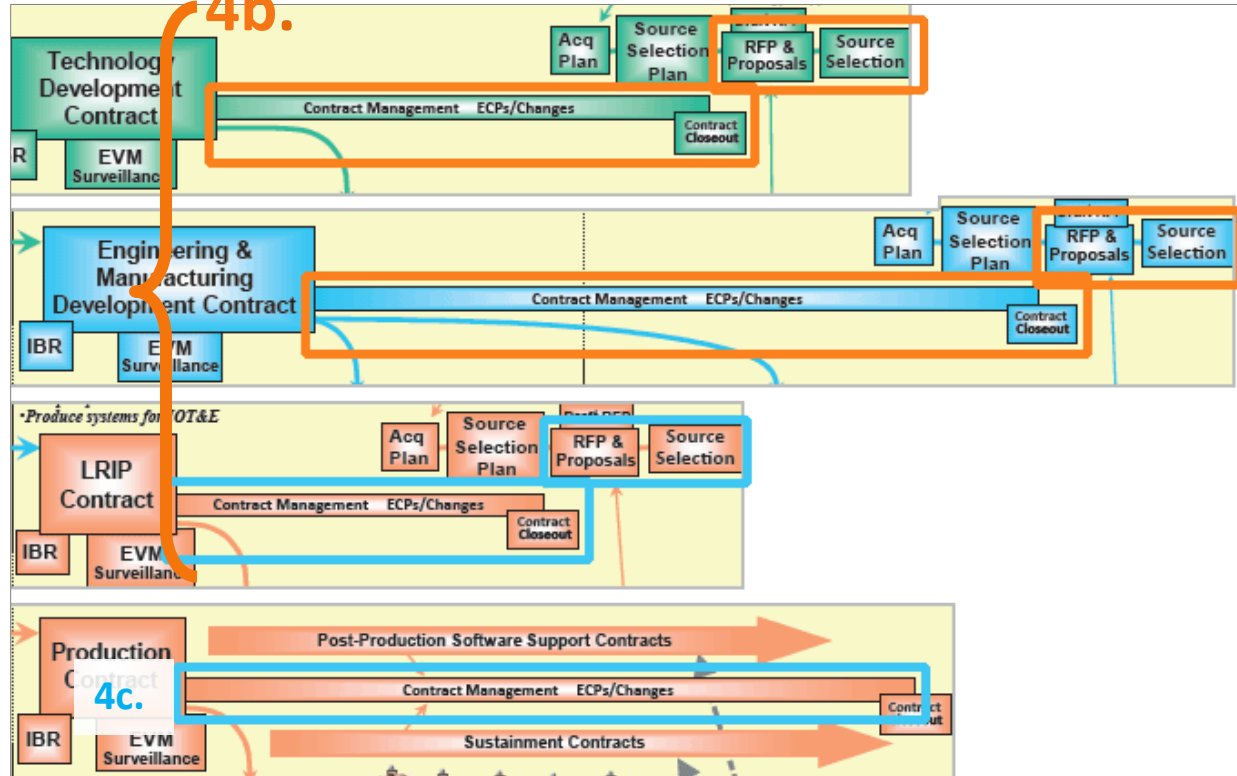
1. Oversight & Review and Contracting Acronyms	
ADM – Acquisition Decision memorandum	MAIS – Major Automated Information System
AoA – Analysis of Alternatives	MDA – Milestone Decision Authority
APB – Acquisition Program Baseline	MPD – Material Development Decision
CDR – Critical Design Review	2. NSS – National Security Systems
CBRN – Chemical, Biological, Radiological & Nuclear	PDR – Preliminary Design Review
DAB – Defense Acquisition Board	P-CDRA – Post Critical Design Review Assessment
ECP – Engineering Change Proposal	P-PDRA – Post PDR Assessment
ESOH – Environment, Safety, and Occupational Health	PSD – Program Support Decision
EVM – Earned Value Management	3a. RAM-C – Reliability, Availability, Maintainability & Cost Rationale Report
FRPDR – Full Rate Production Decision Review	RFI – Request for Information
FDDR – Full Deployment Decision Review	RFI – Request for Information
IBR – Integrated Baseline Review	TRA – Technology Readiness Assessment
ITAB – Information Technology Acquisition Board	TLCSM – Total Life Cycle Systems Management
LRIP – Low Rate Initial Production	

3. Oversight and Review Row:
 - a. Materiel Solution Analysis Phase: added “Initial RAM-C Report” text next to AoA block.(see below), and added RAM-C to Oversight & Review acronym list (see above)
 - b. Technology Development Strategy (TDS) block: Changed bullet for Technology Maturation to “Technology Maturation & Competitive Prototyping”



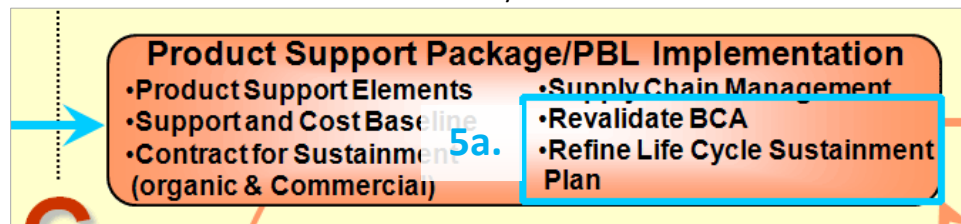
4. Contracting Row:

- a. Materiel Solution Analysis Phase: RFP block changes to “RFP & Proposals”; added block for “Source Selection” (see above)
- b. Technology Development Phase; Engineering & Manufacturing Development Phase; and Low Rate Initial Production: Added blocks for “Contract Management ECPs/Changes” and “Contract Closeout”; RFP block changed to “RFP & Proposals”; added block for Source Selection
- c. Full Rate Production: Added block for “Contract Management ECPs/Changes”

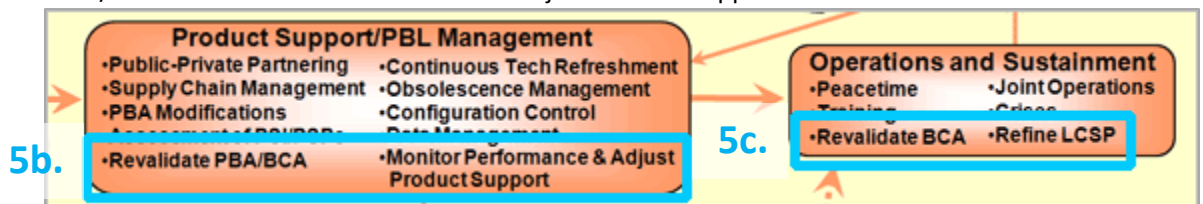


5. Logistics Row:

- a. Low Rate Initial Production, orange Product Support Package/PBL Implementation block, added: “Revalidate BCA” and “Refine Life Cycle Sustainment Plan”



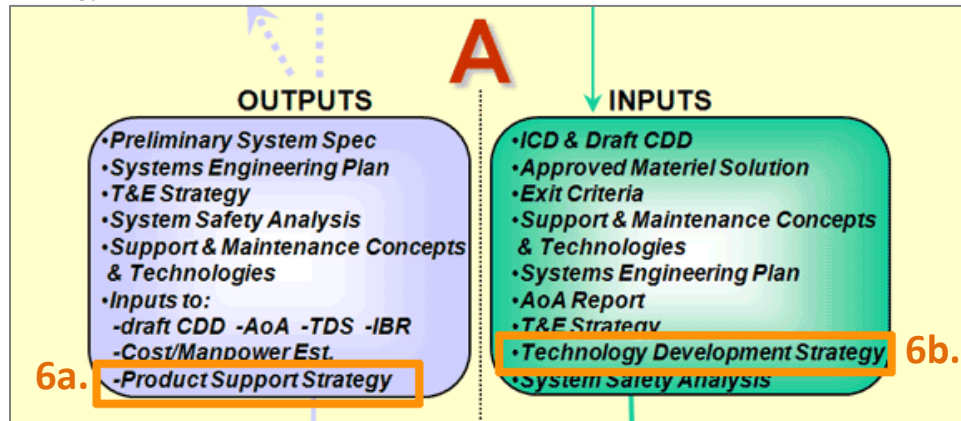
- b. Full Rate Production, orange Product Support/PBL Management block, added: “Revalidate PBA/BCA” and “Monitor Performance & Adjust Product Support”



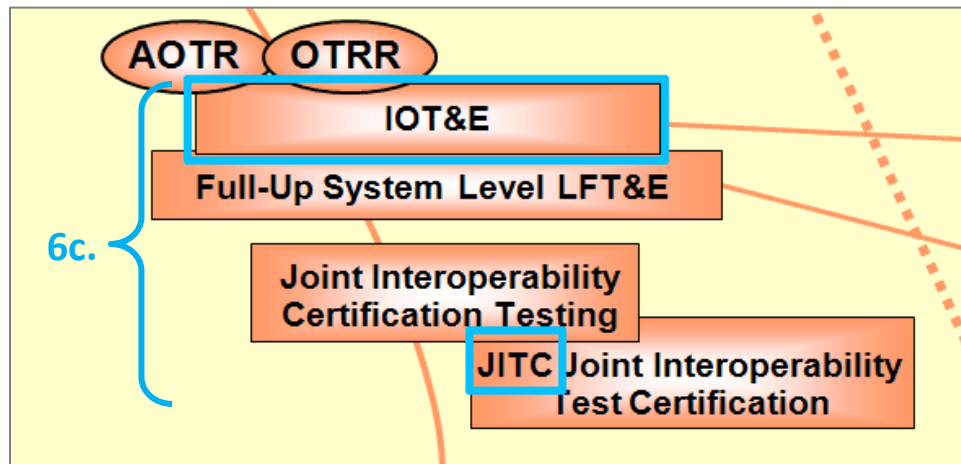
- c. Operations and Sustainment block, added “Revalidate BCA” and “Refine LCSP”

6. Technical Row:

- a. Material Solution Analysis Phase, purple “output” block, added “Product Support Strategy”
- b. Technology Development Phase, green “input” block, spelled out “Technology Development Strategy”



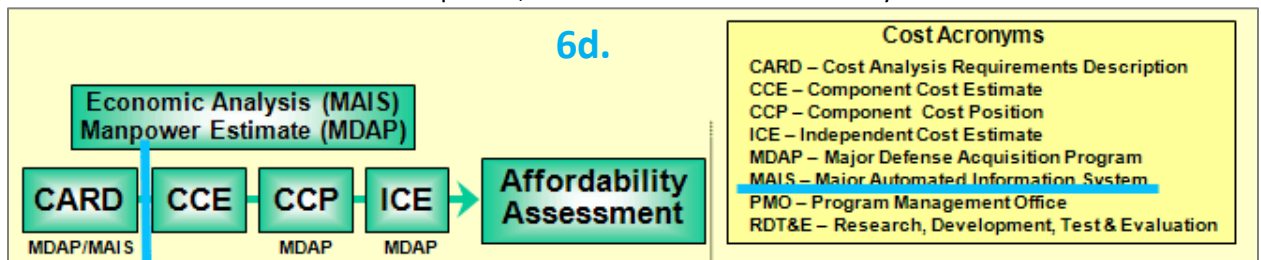
- c. Low Rate Initial Production, orange block for Independent IOT&E, deleted word “Independent”; orange block for JTIC Interoperability Test Certification, changed “JTIC” to “JITC”



- d. Technical & Logistics acronym list: added “PSI” and “PSP”

Technical & Logistics Acronyms	
ASR – Alternative Systems Review	OA – Operational Assessment
AOTR – Assessment of Operational Test Readiness	OTRR – Operational Test Readiness Review
BCA – Business Case Analysis	PBA – Performance-Based Agreement
BLRIP – Beyond Low Rate Initial Production	PE SHE – Programmatic Environment, Safety & Occupational Health Evaluation
CDR – Critical Design Review	PDR – Preliminary Design Review
CI – Configuration Item	PCA – Physical Configuration Audit
DT&E – Developmental Test & Evaluation	PRR – Production Readiness Review
EOA – Early Operational Assessment	PSI – Product Support Integrator
ESOH – Environment, Safety & Occupational Health	PSP – Product Support Provider
FCA – Functional Configuration Audit	RMS – Reliability, Maintainability & Supportability
FMECA – Failure Mode Effects & Criticality Analysis	
FOT&E – Follow-On Test & Evaluation	
FTA – Failure Tree Analysis	

7. Cost Row: deleted “POE” block for all phases; deleted “POE” from cost acronym list.



8. Planning, Programming, Budgeting and Execution Process Row: everything prior to “MBI” block is new.

