



NATO AEW&C PROGRAMME MANAGEMENT AGENCY



Prepared For:
NATO-Greece
Industry Information Day
Derived from the official NAPMA presentation

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FUTURE OF THE PROGRAMME - Final Lifetime Extension Program (FLEP) Status Update

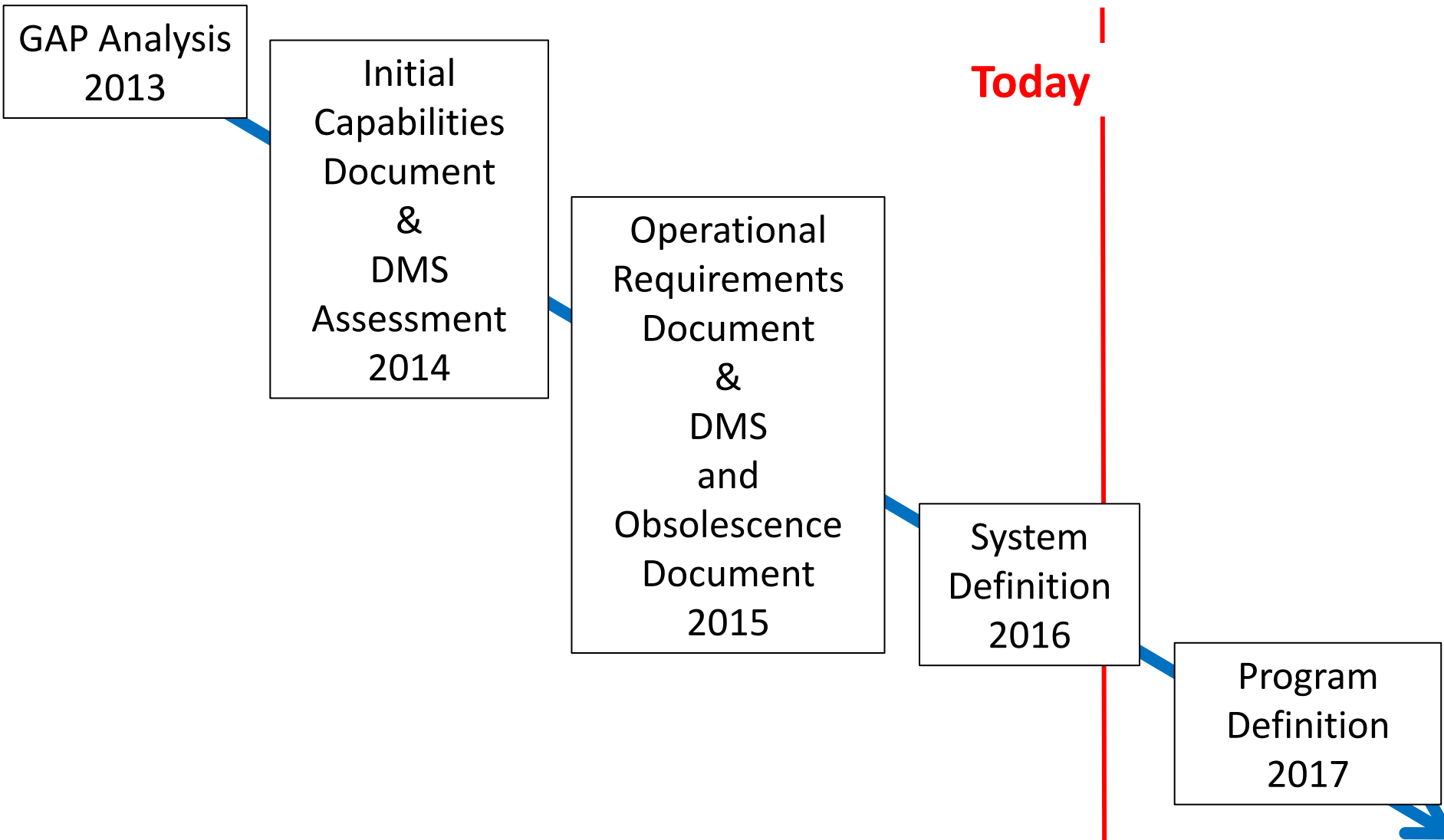


OUTLINE



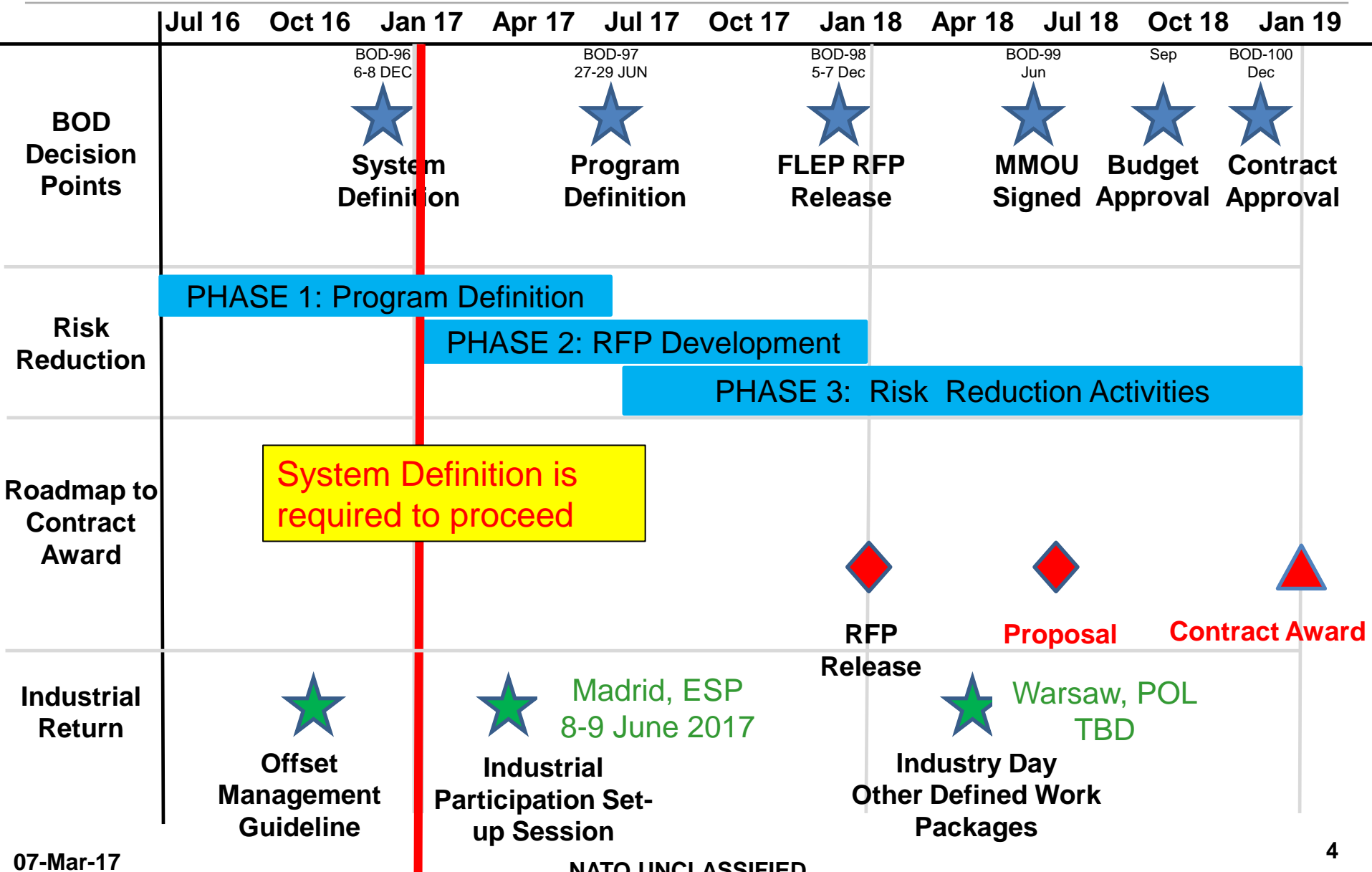
- Requirements to Solutions Timeline
- FLEP Milestones
- FLEP Package Status
- Trade Study Status
- FLEP Pre-Contract Phases
- Summary

REQUIREMENTS TO SOLUTIONS TIMELINE





FLEP MILESTONES





TRADE STUDY STATUS



- Trade Study Analysis started 1 Jul 2016 with Prime Contractor Boeing
- Boeing was encouraged and funded to include available analysis from ADS, Leonardo, KDA, and Thales in their assessment
- Period of Performance from Jul 16 to Jun 17
- Three sub-phases
 - Sub-phase 1: Subsystem and Mission Computing Hardware / Software
COMPLETED
 - Sub-phase 2: Various Focus Areas to include Ground Systems, N-1 and PAR location selection
EXECUTING
 - Sub-phase 3: Program Definition, Not To Exceed (NTE) price for Jun 2017 BOD final decision with Industrial Returns Approach
CONTRACT AWARDED



FLEP PRE-CONTRACT PHASES



➤ Phase 1: Trade Study Analysis

- System Definition
- Program Definition
- PoP Jul 16 to Jun 17

Everything within this block must be authorized by BOD

➤ Phase 2: RFP development

- Develop the Model Contract with all relevant elements (SOW, Master Schedule, MS Payment Plan, T&C etc.)
- Define GFE
- Initiate FMS Cases
- PoP Jan 17 to Dec 17

➤ Phase 3: Risk Reduction Activities

- Initiate all activities required to mitigate schedule & cost risk
- Negotiate contract
- PoP Jul 17 to Dec 18



SUMMARY



- On track with System Definition effort with Boeing that will provide Nations requested additional information by BOD/97
- Definition of a detailed way forward for Risk Reduction activities beginning in mid-2017 through 2018 is pending System Definition approval
 - However there are already known critical FMS items where quick release of a LOR was approved
- Various questions regarding potential funding possibilities and timelines must be answered before providing a detailed funding plan, however all elements should be available in time for a BOD/97 decision