

Asset Management Operations

Focus on the Asset Management Working Group &
Asset Management Steering Group

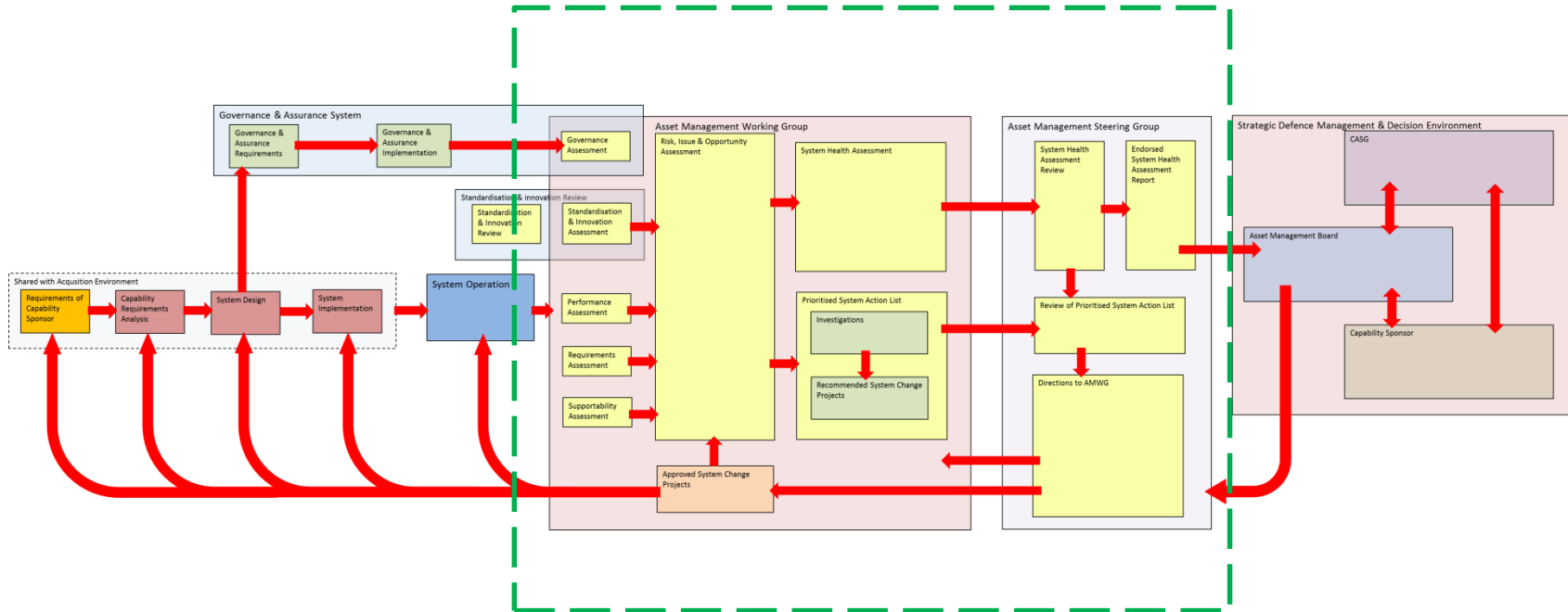
Asset Management Community of Practice

AA&S Conference 2018

Group Captain Adrian Morrison

Air Domain, CASG

Asset Management Macro Process



Purpose

- To *assure* that Capability can be achieved across the Capability Life Cycle, at the agreed Cost and accepted level of Risk.
- If the assurance cannot be provided:
 - Identify the risks and/or issues that prevent the assurance being provided, and
 - Recommend courses of action to the Capability Sponsor
- Implement and oversight agreed courses of action

Context

- Smart Buyer framework
 - Industry as major provider and practitioner
 - Not always the case, but for the majority
 - Commonwealth as:
 - Owner/Operator
 - Resource provider
 - Assurance & governance
 - Asset Management decision accountability
 - Capability, Cost, Risk, CLC

Key Aspects

- Standardisation:
 - Multiple Products and multiple Domains
 - Skilling & employment mobility
 - Defence/Industry interface
 - Capability Life Cycle integration
 - Defence & industry stakeholders
- Purpose is analysis, decision & direction
 - Within each product
 - Integration with Defence strategic decision framework

Analysis & Decision Bodies

- **Asset Management Working Group (Product Integrators – SPO, Operator & Industry)**
 - Integration and assessment
 - Plans & recommendations
 - Implementation coordination & oversight
- **Asset Management Steering Group (OC Wing & OC SPO)**
 - Endorsement of plans & resourcing
 - Capability Life Cycle Assurance
- **Asset Management Board (FEG CDR & CASG DG)**
 - Link to the Defence strategic decision environment
 - Strategic trade-offs of Capability, Cost and Risk

Asset Management Working Group

- Secretariat: Enterprise Steward (normally industry)
- Representation:
 - Joint chairs: Industry Enterprise Manager & LMU Mgr
 - Representatives from SPO, Operator and Industry representing the primary Support frameworks
 - Engineering, Operations, Supply, Business, Training, etc

Asset Management Working Group

- Information inputs:
 - Analysis & recommendations:
 - Governance & Assurance
 - Standardisation & Innovation
 - Performance
 - Requirements
 - Supportability
 - Task status:
 - Investigations
 - System Change Projects
 - Directions from strategic Defence decision framework and Steering Group

Asset Management Working Group

- Information outputs:
 - System Health Assessment
 - A standardised report
 - Status, Risks & Recommendations
 - Prioritised Action List
 - Investigations
 - System Change Projects
 - Directions to Investigations & System Change Projects

System Change Projects

- Any activity which seeks to alter the configuration of the Asset Management System
 - Any change – not just hardware
- Seeks to establish discipline to the relationship between requirements and delivery
 - Changes need to be formally endorsed and resourced

Asset Management Steering Group

- Secretariat: Enterprise Steward (normally industry)
- Representation:
 - Joint chairs: SPO & (Air Force) Wing OC/Director
 - Senior Representatives from SPO, Operator and Industry representing the primary Support frameworks
 - Engineering, Operations, Supply, Business, Training, etc

Steering Group

- Inputs:
 - Directions from Defence strategic decision framework (via the O7 Asset Management Board)
 - Reports and recommendations from AMWG
- Outputs:
 - Direction to AMWG including endorsement of recommendations and resourcing
 - Endorsement of AM assurance and recommendations to Capability Sponsor

