



TEST AND EVALUATION CAPABILITY

T&E DOMAINS

Air

Maritime

Land

Joint

T&E EXPERTISE

Project TEMP

Program TEMP

Trials

Preview T&E

Developmental T&E

Acceptance T&E

Operational T&E

SECURITY

CLEARANCES

Personnel with current

AGSVA NV1 through to TS PV

OUR BACKGROUND

Established in 2014, AeroPM Pty Ltd is a consulting firm that engages across the private, government and military sectors. Based in Canberra, the company works with its clients Australia-wide to deliver a range of complex technical projects. AeroPM personnel are highly qualified and customer focussed authentic leaders, trained to perform in complex strategic environments.

OUR CAPABILITY

AeroPM has established strong expertise in the highly specialised Test & Evaluation (T&E) discipline across the Air, Maritime, Land and Joint domains. Our T&E support capabilities encompass the full range of independent Verification and Validation (V&V) activities across the Capability Life Cycle. This includes the complete spectrum of T&E support ranging from high-level Test and Evaluation Master Plan (TEMP) development during the capability concept and requirements development stage to assist with the determination of T&E requirements, all the way through to detailed test scoping, test planning, test conduct management and coordination including mission briefing and de-briefing, data collection, analysis and reporting.

AeroPM personnel possess extensive practical experience with leading and managing complex Defence T&E programs that spans across all facets of T&E including Preview T&E, Developmental T&E (DT&E), Acceptance T&E (AT&E) and Operational T&E (OT&E) phases. Our personnel have also been involved with the provision of Subject Matter Expert (SME) advice to various Defence T&E programs across Risk Mitigation and Requirements Setting, Acquisition (including Capability Transition) and In-service phases of the Capability Life Cycle.

AeroPM has a number of T&E specialists including graduates from internationally recognised Test Pilots' Schools. These specialists have spent a significant portion of their professional careers within the T&E domain and are well-recognised T&E SMEs within the wider Australian Defence Force (ADF) T&E fraternity. Our T&E specialists are ex-military personnel with leading edge experience associated with the T&E of fifth-generation capabilities including the Joint Strike Fighter and future Battle Management System. In addition, our T&E specialists have substantial experience in scoping, planning, leading, managing and reporting on complex test programs. Our T&E specialists also have substantial experience and proficiency in performing the role of Test Director in airborne and ground based operating environments.

AeroPM T&E specialists have helped develop and review Project and Program level Test and Evaluation Master Plans (TEMPs) for a significant number of Defence Capability Acquisitions. This included Royal Australian Navy's *ESSM Block 2*, *AIR 6500 Joint Battle Management System and Integrated Air and Missile Defence*, *AIR 8000 C-27 Battlefield Airlift capability*, *JP 9111 Joint Command and Control*, *JP 2060 Phase 4 Deployable Health Knowledge Management System* and *LAND 154 Counter Improvised Explosive Device (IED) Capabilities*.

