

2009-19 Public Defence Capability Plan

Activity Terms

In the table the Description refers to the function performed by industry in relation to the named activity. The activities listed are those that are used by the ePortal.

Activity Name	Description
Assemble	The joining of smaller parts to form a larger entity
CAD Design and Manufacture	<i>CAD Design:</i> Computer Aided Design of an entity. Use of specific software to generate drawing and plans of an entity or system. <i>Manufacture:</i> The construction of an entity that may include the assistance of computers (utilising CAD).
Calibrate	The verification of the accuracy of instruments, machines, tools or weapons
Certify & Qualify	<i>Certify:</i> The issuing of written evidence that an entity is compliant and fit for its designed purpose. <i>Qualify:</i> Make competent, prepare for Certification or operation.
Consulting Advice	The seeking of specific information for the offering of opinion.
Demilitarisation	Non proliferation activities; non-military support to peacekeeping.
Design	The preparation and provision of drawings and plans for an entity to include, where required, interfaces to other entities and systems.
Develop	The bringing into being of an entity.
Disposal	The withdrawal from service of an entity and the subsequent arrangements for sale, transfer or destruction.
Implement	The placement of a plan or proposal into effect
Infrastructure Design & Development	The preparation of drawings or plans for the framework and/or underlying foundation of a

Activity Name	Description
	system or capability and the bringing into being of the design.
Infrastructure Support Services	The supplying of any articles, commodities, activities, etc, required or demanded for the existence, operation or maintaining of capabilities.
Install/Set to Work	The placing in position for service or work.
Lease, Hire or Rent	The provision of paid services for the loan of facilities, equipment or personnel.
Legal Services	The provision of services relating to law.
Maintain	The keeping of an entity in a specified state
Manage Obsolescence	The conduct of activities designed to keep an entity up-to-date in order to maintain it in an operational and serviceable state.
Manufacture/Construct	<i>Manufacture:</i> The making/construction of an entity/component that may include the assistance of computers (utilising CAD). <i>Construct:</i> The forming together of components to make an entity.
Model and Simulate	Generally associated with computers. The description of a system or capability and the process of <i>setting</i> up a system or capability, often in miniature, in order to test design, operational or interoperability functionality.
Modify/Adapt	The process of changing or updating a component or system to satisfy requirements.
Operate	The keeping in a working state.
Project Manage	The application of knowledge, skills, tools and techniques to project activities to meet project requirements.
Project Support Services	The provision of services to support the management of project activities.
Provide Trained Labour	The supply of skilled workers.
Repair	The restoration of an entity to an operational and serviceable condition.
Research	The investigation, for innovation, of facts, principles and information.
Research & Analyse	The investigation and examination of facts, principles, data and information.

Activity Name	Description
Research & Development	The conduct of future-oriented, longer-term activities in science or technology often without predetermined outcomes and with broad forecasts of commercial yield.
Salvage	The process of removing components from an entity or system for recycling or sale.
Software Development & Support	The activities associated with the production and ongoing maintenance of software products. The process of writing and maintaining source code for computers.
Supply	The provision of goods and services required by a capability.
System Definition	The determination of hardware, software, materiel, facilities, personnel, data, processes and services required to enable a capability to operate at the required level in the environment for which it is intended.
Systems Integration	The integrating of new, existing or repaired equipment into existing systems and the setting to work of the system to achieve interoperability.
Technical Representative	An agent possessing specialised knowledge and skills relative to the task.
Technical Support Services	The provision of specialised knowledge and skills relative to the task.
Test & Evaluation	The process of ensuring that the installation of equipment meets the required standards, works and operates at the required level in the environment for which it is intended. The determination that equipment is serviceable, operational and fit for purpose.
Through Life Support	The whole of life management that addresses all aspects of supportability and readiness of a capability or system.
Training Systems	The provision of services for the qualifying of personnel to operate equipment or for personal development. Such services include hardcopy material, software/hardware, personnel to teach.
Warehouse and Store	The process of stockpiling materiel relative to a capability.