

Capability Development Plan



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Since 2008, the European Defence Agency (EDA) has been producing a Capability Development Plan (CDP) to address security and defence challenges in the short-, mid- and longer-term. It looks at future security scenarios and makes recommendations about the capabilities European militaries will need to react to a variety of potential developments.

The CDP is a comprehensive planning method providing a picture of European military capabilities over time. It can be used by Member States' defence planners when identifying priorities and opportunities for cooperation. The European Defence Agency is coordinating this work with Member States and other stakeholders such as the EU Military Committee. The CDP benefits from several inputs such as the Headline Goal Process, studies on long-term trends, lessons from operations and information on current plans and programmes.

The CDP is constantly updated and the latest version was approved by Defence Ministers in November 2014.

The Capability Development Plan supports national capability planning by providing short-, mid- and longer-term perspectives on capability needs.'

CDP Scope

Short-term perspective

In the short term, the CDP provides a view of currently available capabilities provided by Member States. It presents the general shortfalls and risks identified to achieve military objectives and requirements established in the Headline Goal (military capability requirements).

Also from a short-term perspective, the CDP looks at the lessons learned from operations making the process coherent with concrete needs emerging from in-theatre experience.

Mid-term perspective

The assessment incorporates the level of activity that Member States have around each capability. Sources are for example the EU Collaborative Database and national plans and programmes. Other ad-hoc and landscaping reports help to complete the view for each capability.

Longer-term perspective

The CDP finally offers an assessment of future trends and needs for each capability.

Research & Technology and industrial perspective

Research & Technology and Industry & Market assessments are also included in the CDP providing a view into the shortfalls and opportunities of related research activities and the current state of the European Defence Industry for each capability.

A tool for increased cooperation

The Capability Development Plan facilitates the decision making process at EU level. It allows to identify priorities and opportunities for cooperation. It also supports national capability planning processes by adding complete EU data, and allows the identification and coordination of potential opportunities for cooperation. The information

provided also supports the national acquisition process helping to identify what equipment better comprises the prioritised capabilities.

As a complete tool for EU capability planning, the CDP comprises:

- A stocktaking of European military capabilities
- Assessment of existing and planned capabilities
- Identification of European capability military shortfalls
- Agreement on priority actions

This provides a full capability picture that helps capability planners to identify and achieve the right actions to be taken from a EU perspective, and a better and more complete national planning from the Member State's point of view.

Priority Actions

Based on the identified trends, information gathered from Member States and the European Union Military Staff, capability shortfall assessments, and pooling and sharing opportunities, a set of priority actions are selected by Member States. These can be undertaken either inside or outside the EDA framework. This list of priorities is intended to be detailed enough to provide guidance to the work needed to make progress on prioritised capabilities. In comparison with the priorities identified in 2011 there is a renewed focus on high-end warfare, including a larger maritime dimension.

Gaining information superiority



Counter Cyber Threats (Cyber Defence)
Provide SATC OM Capabilities
Enhance Battlespace Information and Communication Services
Remotely Piloted Aircraft providing Surveillance (RPAS)

Enabling Expeditionary Operations



Inter-Theatre Air Capabilities
Intra-Theatre Combat Capabilities
Enhance Logistic Support for Deployed Forces
Provide Medical Support to Operations

Protection of Forces in Theatre



Enhance C-IED and CBRNe Capabilities in Operations
Provide Air and Missile Defence for deployable forces

Securing Sea lines of Communication



Maritime Patrolling and Escorting
Naval Surveillance systems

Crosscutting Drives

Energy and Environmental Protection
SESAR

Modeling, Simulation and Experimentation
Space based information service