

SMART DEFENCE

Working in Partnership

The **Ministry of Defence** is the department of the Republic of Cyprus responsible for matters of defence, including all branches of the military.

The Ministry of Defence is responsible for putting into effect Government Policy regarding the security and territorial integrity of Cyprus.

CHALLENGES

- Search and rescue
- Sea & border control
- Cybersecurity
- Surveillance
- Protection of Critical Infrastructures

RESEARCH

- Secure telecommunications
- Intrusion detection
- Resilient camps
- Secure energy strategic autonomy
- Rescue observation

INNOVATION

- Smart software for detecting cybersecurity attacks
- Control of multiple UAVs with smart cameras for search and rescue missions
- Optimise energy mix for remote grids (camps) towards energy autonomy

IMPACT

- Enhance Cyprus role in the *EU Global Strategy*
- Increase the Cyprus security system from threats
- Improve internal communication
- Enhance participation in *European Defence Agency*



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