



AIR DEFENCE WEAPON SYSTEM SAMP/T

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SAMP/T is a theatre antimissile system designed to protect the battlefield and sensitive tactical sites (such as airports and sea ports) against all current and future airborne threats, including cruise missiles, manned and unmanned aircraft and tactical ballistic missiles in the 600 km range class.

To effectively carry out these missions, SAMP/T responds to the latest demands both at system and sub-system levels, whilst fulfilling the need for integration into a wider architecture.



SAMP/T offers:

- A genuine anti-missile and anti-aircraft capability covering all the latest threats, whose behaviour is characterised by their speed, manoeuvrability, angle of attack and flight altitude. This capability is delivered primarily by the reaction time of the fire control system and the manoeuvrability of the missile;
- 360° detection and engagement coverage ensured by each section deployed: the rotating multi-function radar antenna and the vertical missile launch system;
- High firepower compatible with countering multiple, coordinated and multidirectional attack (up to 48 missiles ready to fire);
- The ability to track 100 trajectories and engage 10 of them simultaneously and the basis of priority criteria;
- High resistance to counter-measures;
- Forward strike capability (tactical and strategic mobility);
- Very short system deployment and withdrawal;
- Very limited number of personnel required to deploy and operate the system;
- The ability to work in stand-alone mode or as an integral part of a wider architecture.

MBDA
MISSILE SYSTEMS


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THALES

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