

DEFENCE AND SPACE

Manned-Unmanned Teaming

Technology of the future becoming a reality today



AIRBUS

Meet the future.

Meet Manned-Unmanned Teaming.

Manned-unmanned Teaming (MUT) is operation of manned and unmanned assets in concert towards a shared mission objective. It is becoming one of key innovations that will pave the way to future airpower. Smart, connected and modular UAS connected by a distributed network of intelligence will act as force multipliers for the manned aircraft, enhancing the team's capabilities and keeping the pilot out of harm's way, while still in control. This is why Manned-Unmanned Teaming will be one of the pillars of the Future ... (FCAS).

Why Manned-Unmanned Teaming?

Decreasing risk

- Thanks to attritable design unmanned platforms will be able to take over the most risky tasks.
- Risk to the pilot will be decreased.

A force multiplier

- Multiply airborne capabilities with Remote Carriers flying alongside manned aircraft.
- Remote Carriers able to perform air-to-air, air-to-ground and ISTAR* tasks.

A pillar for the future

- A key part of the Future Combat Air System.
- MUT is taking the next necessary step in synergising the best of manned and unmanned.
- Technologically proven by Airbus in 2018



*ISTAR = Intelligence, Surveillance, Target Acquisition, Reconnaissance