C-27J SPARTAN Next Generation
Unrivalled multi-mission airlifter
The Leonardo C-27J Spartan Next Generation is the most effective multi-mission turboprop airlifter available on the market, now with comprehensive new avionic systems to comply with the new PBN international standard to operate in civil air space without limitations and winglets for improved climb and MTOW performance. Its capability to operate from the most rudimentary airstrips, performing short take-offs and landings (STOL) in extreme environmental conditions is unparalleled by any other twin-engine military transport aircraft.

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The Spartan is mission-proven in all continents by a number of prestigious Air Forces in tactical transport, humanitarian assistance, disaster relief, “last tactical mile” troop support and Search and Rescue in the world’s most demanding operational environments, including Afghanistan.

Thanks to exceptional structural strength and systems redundancy by design, the Spartan is a uniquely capable turboprop, with unparalleled ruggedness, reliability, survivability and maneuverability (3 g tactical maneuvers). Its Auxiliary Power Unit (APU) provides an independent power source which is useful for missions at improvised airfields and can be used to restart engines in flight.

The aircraft can be equipped with a Defensive Aids Sub-Systems suite, secure communications and ballistic protection in order to operate in high threat environments.

Designed as a true military aircraft, the Spartan is qualified for extreme temperature conditions, -55°C to ISA+ 35°C (i.e. +50°C at sea level) and it is capable to carry its load in very hot and high conditions as already demonstrated in service.