



# UPGRADED BRAZILIAN NAVY SUPER LYNX MAKES SUCCESSFUL MAIDEN FLIGHT

News / Manufacturer



- **First of eight Brazilian Navy Super Lynx Mk21A helicopters to undergo major upgrade.**
- **The first three upgraded aircraft will be delivered in 2018 and will provide increased aircraft performance and mission effectiveness.**
- **Latest milestone in the long standing partnership between Leonardo and the Brazilian Navy with the Lynx helicopter.**

Leonardo is pleased to announce the successful maiden flight of the first of eight upgraded [Brazilian Navy Super Lynx Mk21B helicopters](#) at its Yeovil facility, in southwest England, on 28th September 2017. The upgraded Lynx helicopters will give Brazil's Naval Aviation a significant improvement in its capabilities, with much increased aircraft performance and mission effectiveness.

The **Super Lynx Mk21B** is powered by two new generation CTS800-4N engines, already used on the **Super Lynx 300** and the [AW159](#) helicopters, which provide the helicopters with major performance improvements, especially in hot environments, increasing payload and mission effectiveness. A new glass cockpit will be complimented by an advanced avionic suite comprising

a tactical processor, satellite based navigation system, civil navigation aids including a Traffic Collision Avoidance System (TCAS), Automatic Identification System (AIS), radar warning receiver/electronic surveillance measures integrated with countermeasures dispensers and a full Night Vision Goggle (NVG) compatible cockpit, together with a new electrically powered rescue hoist.

The maiden flight marks another milestone in the long standing partnership between **Leonardo** and the **Brazilian Navy**, which has been operating Lynx helicopters since 1978.

Upgraded Brazilian Navy Super Lynx Makes Successful Maiden Flight

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