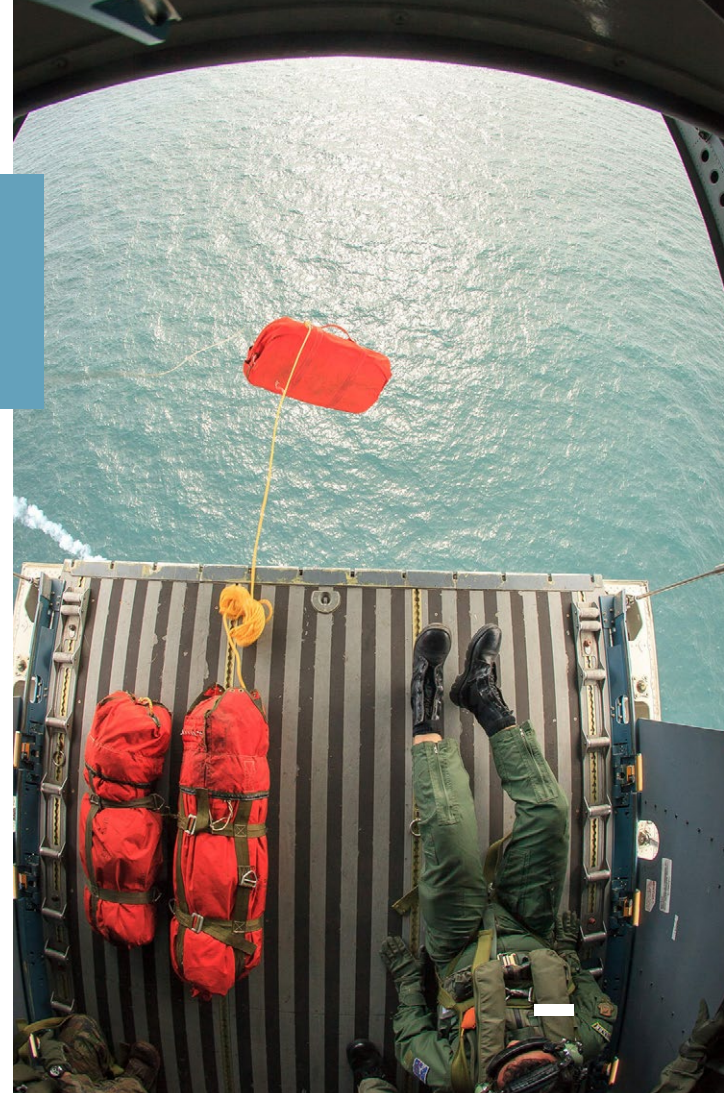DEFENCE AND SPACE

C295 MSA
Versatile Maritime Surveillance

AIRBUS

C295 MSA Versatile Maritime Surveillance

Persistent surveillance for maritime and overland operations

C295 is the reference in MSA thanks to the combination of an optimum platform and a state-of-the-art mission system, being proven and in service conducting maritime and overland surveillance and search and rescue missions.
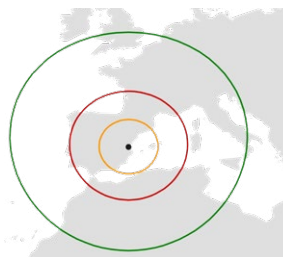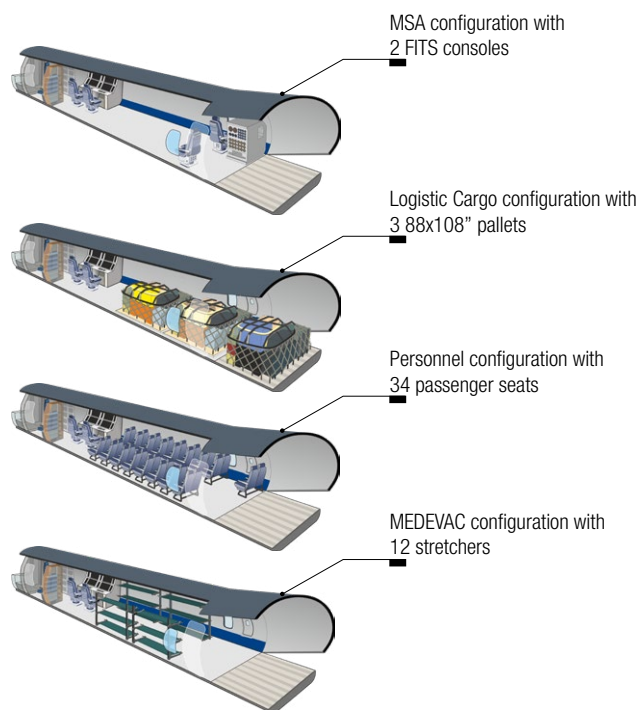
Thanks to its military design, rear ramp and long cabin, C295 offers key benefits to its customers:

• True multi-role capability with rapid cabin reconfiguration

• Unmatched tactical and flight capabilities

• NVG compatibility

Includes the Fully Integrated Tactical System (FITS) as the core of its mission system, an advanced and modern system with HD touchscreen displays and an intuitive HMI that provides data fusion and a single maritime picture to the operators. The FITS also interfaces with the aircraft navigation systems, enhancing situational awareness and reducing operators and pilots workload.

While keeping the FITS consoles installed at the front, the C295 long cabin allows using the aircraft for other roles, such as troop/cargo/personnel transport and MEDEVAC.

The true multi-role aircraft

MSA configuration with 2 FITS consoles

Logistic Cargo configuration with 3 88x108" pallets

Personnel configuration with 34 passenger seats

MEDEVAC configuration with 12 stretchers

Mission performance

9 h 30 min	ToS @ 200 nm
7 h 30 min	ToS @ 400 nm
3 h 30 min	ToS @ 800 nm

Technical data

General dimensions		
Overall length (with MAD)	26.89 m	88 ft 3 in
Overall hight	8.66 m	28 ft 5 in
Wing span	27.59 m	90 ft 6 in
Weights		
Max. Take-off Weight	23 200 kg	51 150 lb
Max. Landing Weight	23 200 kg	51 150 lb
Usable fuel capacity	7500 l	1980 USG
Powerplant		
Powered by 2 Pratt & Whitney Canada PW127G turboprop with 2645 shp each		

- **LONGEST ENDURANCE** in its class, with more than 11h of persistent surveillance

- **MARKET LEADER** in the medium size Maritime Surveillance and Patrol aircraft market, accumulating over 30 years of experience in mission system integration, with 155 aircraft ordered in 21 countries with 29 different operators

- **FITS** is the most successful tactical system with 101 systems integrated on C295, CN235, C212 and P-3

- **REAR RAMP** allows easy deployment of life raft and cabin reconfiguration

- **BUBBLE WINDOWS** with excellent visual coverage