

July 25, 2023

Your Eyes and Ears in the Sky

Since the battle for Electro Magnetic Spectrum (EMS) dominance is evolving in a complex environment, ASELSAN's special mission aircraft and airborne systems serve as eyes and ears in the most challenging conditions in order to provide the situational awareness against emerging threats.

In today's highly complicated EMS operations, both fixed-wing and rotary-wing aerial vehicles conducting critical missions including intelligence, reconnaissance, surveillance, electronic warfare, anti-submarine warfare bring a great advantage to modern armed forces in the operational environment. These platforms are equipped with mission systems to perform Maritime Patrol Aircraft (MPA)/Maritime Surveillance Aircraft (MSA), Stand-off Jammer (SOJ), Signal Intelligence (SIGINT) and Intelligence, Surveillance and Reconnaissance (ISR) operations in line with the area of responsibility and operations of the user.

Executing a permanent maritime or aerial task force to protect the areas of interest by monitoring is a laborious and quite expensive activity, which is not always possible due to international laws. Using airborne surveillance and reconnaissance platforms at an appropriate altitude significantly contributes to the solution of this problem. For this purpose, air, land and naval forces including coast guard, gendarmerie and security forces have been operating special mission aircraft to have the situational awareness in the operational environment.

Within this scope, ASELSAN provides turnkey special mission aircraft and airborne system solutions capable of performing MPA/MSA, SIGINT, ISR and SOJ operations to the global market.

About ASELSAN:

As a global technology leader, we have established an organization that delivers new experiences to our users all across the world. By investing into our highly diversified human asset, we keep growing in a sustainable and inspiring fashion.

A journey began with a radio communication device today took us to more than 500 various products and solutions that changed "status quo ante" in defense and security arena. Our ambitious global expansion strategy made us embracing investment opportunities in promising markets.

With the inspiration of our clients in more than 80 countries, we start every new day with new ideas and dreams that encourages us to challenge technology boundaries. Striving for a better planet is our endless motivation.

Note: For more information regarding the products please visit our booth at the IDEF 2023.

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