

Elettronica signs a Contract to provide latest-generation of Naval Radar Electronic Counter-Measures system to Indonesia

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Elettronica has signed a contract to equip two Indonesian Navy 90m Offshore Patrol Vessels currently under construction at PT Daya Radar Utama shipyard with its Naval Radar Electronic Counter-Measures systems and further 90m Offshore Patrol Vessels are expected to be built by Indonesian shipyards for the Navy. This is the first contract in Indonesia in the history of Elettronica, which since more than 70 years has been one of the world leader in the electronic warfare sector, and one of the best jamming-house in the world.

The Radar Electronic Counter Measures System provides naval platforms with an effective Electronic Defence using a powerful Active Phased Array Transmitter. The generated jamming techniques are segments of countermeasure programs that are automatically and adaptively selected for system effectiveness against both terminal missile attacks and long range designation radar systems.

A modular design approach permits configuration adaptation to individual ship classes.

The Radar Electronic Counter-Measures System, selected by the Indonesian Navy, is composed of two JASS (Jamming Antenna Sub System) and can co-operate with other onboard EW sensors and actuators, is ITAR-free and can integrate with all currently-available naval Combat Management Systems (CMS).

This contract is a result of the Elettronica's strong intention to extend its presence in the South-East Asia, and in particular starts its new partnership with the Indonesian Navy, to which Elettronica could be a reliable long term partner to increase the in-country EW capabilities matching any future requirements.

Elettronica's naval Electronic Warfare (EW) products offer world class performance. They are ready for today's and tomorrow's threats and are scalable to equip all sizes of surface vessels and submarines. Elettronica's naval EW portfolio includes also Electronic Support Measure (ESM) and Electronic Countermeasure (ECM) functions combined in an integrated electronic warfare system. ELT/950 and Loki help manage EW systems and support EMSO command and control. Maintenance of our EW systems and third-party products is simplified thanks to Elettronica's SEMS smart maintenance system.

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About Elettronica

Founded in 1951 Elettronica is a world leader in the electronic defence sector. It currently supplies over 3000 systems to the governments of 30 countries on five continents, and is involved in several major European defence programmes like the Eurofighter Typhoon combat aircraft. With representative offices in Europe, the Middle East and Asia, Elettronica combines Italian excellence with an international vision. It has staff welfare and permanent innovation at its core. Elettronica voluntarily invests around 13 million euros annually in R&D, in addition to the 20 million euros investments in innovation linked to products supplied for specific programmes.

In the last 5 years the company has achieved the Great Place to Work certification and has entered the Best Workplaces rankings for the best companies to work for in Italy and Europe. Elettronica is the only Italian defence company that has ever been mentioned in these rankings.

It is also in the ranking of the Italian Most Attractive Employers list for 2022, drawn up by Universum Global, a leading global employer branding company. Elettronica's CY4GATE, specialises in cyber security and intelligence. Elettronica's, German subsidiary, Elettronica GmbH, is a European homeland security centre of excellence, EltHub is focused on research, innovation and fast prototyping.

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