Operating in the aerospace, defence, and security sector, Terma supports customers worldwide. We develop and manufacture mission-critical products and solutions that meet rigorous customer requirements.

At Terma, we believe in the premise that creating customer value is not just about strong engineering and manufacturing skills. It is also about being able to apply these skills in the context of our customers’ specific needs. Only through close collaboration and dialogue can we deliver a level of partnership and integration unmatched in the industry.

Our business activities, products, and systems include command and control systems; radar systems; self-protection systems for ships and aircraft; space technology; and advanced aerostructures for the aircraft industry.

Terma has decades of hands-on know-how in supporting and maintaining mission-critical systems in some of the world’s most hostile areas. Terma Support & Services offers Through Life support of all our products to maximize operational availability, enhance platform lifetime, and ensure the best possible cost of ownership.

Headquartered in Aarhus, Denmark, Terma has subsidiaries and operations in the Netherlands, Germany, Belgium, UK, India, UAE, Singapore as well as a wholly owned U.S. subsidiary, Terma North America Inc. Terma North America is headquartered in Arlington, in the Washington D.C. area, with other offices in Georgia, Texas, and Virginia.

The C-Sim Tactical Training and Simulation solution is an integrated Naval Tactical Trainer environment. Combined with Terma’s C-Flex Command & Control system, C-Sim provides a complete training solution for Naval Training Centers. An integrated rainfall training, as well as distributed training assets between ships and land.

Training tasks for basic operator training, tactical training, and command team training, including mission preparation, are supported, all via the C-Flex Command & Control system providing the benefits of “Train as you fight.”
The C-Series product suite provides a complete range of scalable combat systems for marine and naval forces to better plan, coordinate, command, and solve missions with increased effectiveness.

C-Series improves tasks from securing the Maritime Domain and solve missions with increased effectiveness. The C-Series product suite provides a complete range of key capabilities for maritime and naval forces to better plan, coordinate, command, and solve missions with increased effectiveness.

C-Mission System

C-Flex Patrol and C-Flex Combat

The C-Series is modular, scalable, and configurable and can be upgraded step-by-step to a complete C-Flex Command & Control System. C-Flex is a truly modular and scalable state-of-the-art Command & Control System and fully integrates all the way from single user systems as e.g. patrol vessels, landing platform dock, and maritime helicopters to multiple user systems of frigates and destroyers. C-Flex covers the entire modern maritime and naval fleet requirement from single user systems as e.g. patrol vessels, landing platform dock, and numerous helicopters to multiple user systems of frigates and destroyers. C-Flex is a cost effective and flexible system based on a modular open architecture on top of COTS software and airborne, ground based or on shipboard platforms.

C-Link

C-Link is a Terrestrial Data Link system used for providing a Common Command & Control Environment Picture to own cooperating assets, coastal forces, and Headquarters by exchange of track data – improving mission effectiveness, decision making, and enhancing surveillance capabilities well beyond traditional sensors.

C-Link provides Tactical Data Link by use of the ships own radio (HF, VHF, UHF, or optionally SATCOM).

C-Link can work as a full integrated application in Terma’s C-Flex Command & Control System or as a stand-alone system that can be upgraded step-by-step to a complete C-Flex Command & Control System.

C-Link offers Link 11, Link 16, Link 22 (optional) or Link T (proprietary Naval Link System) in accordance with customer requirements.

C-Link is a very robust and constant threat evaluation is key in building a multi-layered 360° tactical view of defense to improve naval strike capability and combat effectiveness. C-Link provides advanced decision making for the operator and supports decision making and situation recognition in order to obtain the most accurate, secure defense against multi-directional attacks.

C-Link is integrated with major Command & Control Management Systems, and more than 100 C-Link Command & Control systems are currently in operation worldwide.

C-Link is designed on robust processor 138 MHz NEC8032 devices and a proven mechanical automotive design without moving parts, guaranteeing high availability and a low total cost of ownership.

Fire Control Solutions

C-Fire

C-Fire is a combination of proven electro-optical technologies and known technology gas operating technology to enable simultaneous engagement with any type of naval gun systems.

C-Fire is an efficient solution to the tactical fire control problems providing detection, visual identification, acquisition, tracking, and engagement of air and surface targets. The system employs a light weight, wide field of view platform fitted with four advanced thermal imagers, TV cameras, and with laser range finder for detection of hostile targets. C-Fire provides a tactical data link by use of the ships own radio (HF, VHF, UHF, or optionally SATCOM).

C-Fire REO is a combined radar and electro-optical fire control system optimized for detection, acquisition, tracking, and engagement of air and surface targets in all weather conditions. The system provides high range acquisition and precision joining of multiple targets. In addition, the platform is fitted with long range thermal imagers, TV daylight cameras and for tracking, the visual range target identification and automated capture of target gray shot images.

C-Search

C-Search is a product family of systems characterized by superior performance in a complex and demanding threat environment. C-Search is designed for high performance and the low total cost of owning the Pavlo and Androphilous vessels.

The C-Series Suite is flexible, scalable and configurable and can be upgraded step-by-step to a complete C-Flex Command & Control Environment Picture to own cooperating assets, coastal forces, and Headquarters by exchange of track data – improving mission effectiveness, decision making, and enhancing surveillance capabilities well beyond traditional sensors.

C-Fire is a versatile data link system used for providing a Common Command & Control Environment Picture to own cooperating assets, coastal forces, and Headquarters by exchange of track data – improving mission effectiveness, decision making, and enhancing surveillance capabilities well beyond traditional sensors.

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