

# MARITIME AND NAVAL SYSTEMS SUITE

#### INTERNATIONAL REFERENCES

#### **Terma is a Strong International Supplier**

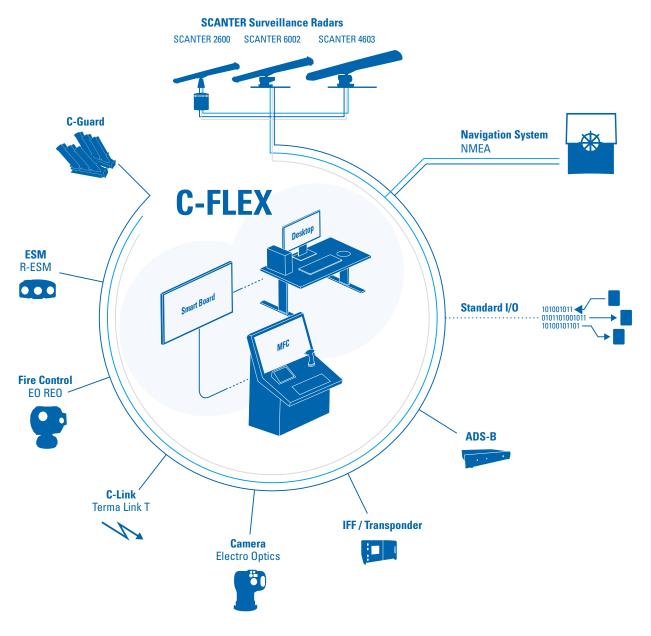
The C-Flex Command and Control system is a modern, mission proven solution that puts the operator and operational mission in the center. C-Flex is designed to provide effective and unparalleled tactical awareness within the domains of Maritime Safety, Maritime Security and Power Projection. C-Flex is based on Terma's C2 platform that has been actively developed and matured in close collaboration with the Royal Danish Navy over the past decades and offers a reliable inservice NATO proven Command and Control capability. C-Flex supports a number of integrations to sensors and weapon systems including Terma Naval radars and Deocy solutions.

Terma's SCANTER Naval Surveillance Radars are used by Navies and Coast Guards around the world for protection against asymmetric threats, search-and-rescue operations, and law enforcement tasks e.g. control of illegal immigration, smugglers, and piracy, and as such major contributors to the Situational Awareness picture for all vessels from

Border Police and Patrol Vessels to Frigates. The SCANTER radars offer superior detection and tracking of small air and surface targets as well as advanced helicopter control capabilities, also in harsh weather conditions.

C-Guard is Terma's Naval Decoy Launching System made to defeat coordinated attacks with multiple missiles and torpedoes. The system provides 360° coverage and effectively counters advanced threats like small range gate Radio Frequency (RF) missiles, imaging Infra-Red (IR) seekers missiles, and advanced next generation torpedoes. The system offers both an AAW capability and an ASW capability relying on NATO SeaGnat compatible combat proven 130 mm decoys.











## Naval and Maritime — International References SCANTER Air & Surface Surveillance Radar

| End-User                            | Ship Class                                 | Radar Type       | Q |
|-------------------------------------|--|------------------|---|
| Argentina Navy                      | OPVs                                       | SC6002           |   |
| Algerian National Navy              | LSTH                                       | SC6002           |   |
| Asian Navy (undisclosed country)    | Submarines                                 | SC2002           |   |
| Brazilian Navy                      | OPVs                                       | SC4100           |   |
|                                     | Frigates                                   | SC MIL           |   |
| Chilean Navy                        | Frigates                                   | SC6002           |   |
|                                     | OPV  | SC6002           |   |
|                                     | Antartic ship                              | SC6000           |   |
| Colombian National Navy             | Frigates                                   | SC2001           |   |
| - · · · ·                           | OPVs                                       | SC4100           |   |
| Ecuadorian Navy                     | Corvette                                   | SC6002           |   |
| Egyptian Navy                       | Corvettes                                  | SC6002           |   |
| European Navy (undisclosed country) | Submarines                                 | SC2002           |   |
| French Navy                         | Frigates (Horizon)                         | SC6002           |   |
|                                     | Frigates (FREMM)                           | SC2001           |   |
|                                     | Frigate, FTI program                       | SC2602           |   |
|                                     | Aircraft Carrier<br>OPV                    | SC6002<br>SC4100 |   |
|                                     | LPD  | SC6002           |   |
| Greek                               |  | SC2602           |   |
|                                     | Frigate  Postroyers Frigates and Convettes |                  |   |
| Indian Navy                         | Destroyers, Frigates and Corvettes         | SC6002           |   |
| Indonesian Navy                     | Corvettes<br>FAC                           | SC4103<br>SC4603 |   |
|                                     | Hospital ship                              | SC6002           |   |
| Indonesian Sea & Coast Guard        | Patrol Vessels                             | SC6002           |   |
|                                     |  |                  |   |
| Indonesia                           | Hospital Ship<br>Ocean Research Vessel     | SC6002<br>SC6002 |   |
| MENIA Nova (undisclosed country)    | Submarines                                 | SC2002           |   |
| MENA Navy (undisclosed country)     |  |                  |   |
| Mexican Navy                        | Frigates & OPVs<br>OPVs                    | SC2001<br>SC6002 |   |
| Nigoria                             | LST  | Undisclosed      |   |
| Nigeria                             |  |                  |   |
| Republic of Singapore Navy          | Frigates<br>OPV                            | SC2602<br>SC2602 |   |
|                                     | MRCV                                       | SC2602<br>SC2602 |   |
| Romania                             | OPV  | SC2602           |   |
| Romania Coast Guard                 | Patrol Boat                                | SC2602           |   |
| Royal Australian Navy               | Frigate                                    | SC6002           |   |
| nuyai Australian Navy               | Tankers                                    | SC6002<br>SC6002 |   |
|                                     | Training Vessel                            | SC6002           |   |
|                                     | Research Vessel                            | SC6002           |   |
|                                     | OPVs (SEA1180)                             | SC6002           |   |
|                                     | AWD  | SC6002           |   |
| Royal Brunei Navy                   | OPVs                                       | SC4100           |   |
|                                     |  | SC4603           |   |
| Royal Canadian Navy                 | Arctic Offshore Patrol Ships               | SC6002           |   |
| Royal Danish Navy                   | Support Vessels                            | SC2001           |   |
|                                     | OPVs                                       | SC4103           |   |
|                                     | AAW Frigates ASW Frigates                  | SC6002<br>SC6002 |   |
| Paval Malaysian Navy                |  |                  |   |
| Royal Malaysian Navy                | Frigates<br>Support Ships                  | SC6002<br>SC6002 |   |
| Royal Navy                          | OPVs                                       | SC4100           |   |
| Hoyarivavy                          | Frigates                                   | SC6002           |   |
| Royal Norwegian Navy                | Supply Ship                                | SC6002           |   |
|                                     | Corvette                                   | SC6002           |   |
| Royal Thai Navy                     | LPD  | SC4100           |   |
| Spanish Navy                        | LPD  | SC6002           |   |
| Spanish Coast Guard (Guardia Civil) | OPV  | SC6002           |   |
| Turkish Naval Forces                | LHD  | SC6002<br>SC6002 |   |
| TULKISH NAVAL FULCES                | TN Test Boat                               | SC6002           |   |
| TIVE Nava                           | OPV, PV, FAC                               | SC6002           |   |
| UAE Navy                            | Corvettes                                  | SC2001           |   |
| US Navy                             | Stiletto                                   | SC6000           |   |
| Peruvian Navy                       | OPV  | SC2602           |   |
| i Gravian Ivavy                     | OPV  | SC6002           |   |
|                                     |  |                  |   |
|                                     | Frigate                                    | SC2602           |   |



## Naval and Maritime – International References

**C-Guard Decoy Launching System** 

|          | End-User                                  | Ship Class  | Qty <sup>2</sup>         |
|----------|---|---|--------------------------|
| e        | Algerian National Navy                    | LSTH  | 2                        |
| <b>(</b> | Brazil Navy                               | Confidential  | 4                        |
| *        | Chilean Navy                              | Frigates  | 5                        |
|          | Colombian National Navy                   | Frigates  | 4                        |
|          | Indonesian Navy                           | Corvettes Fast Attack Crafts Frigates Multi-Role Light Frigate Offshore Patrol Vessel | 4<br>4<br>2<br>1<br>2    |
| *        | Mexico                                    | OPV   | 1                        |
|          | Philippine Navy                           | Frigates<br>Offshore Patrol Vessel<br>Corvette  | 2<br>6<br>2              |
|          | Romanian Navy                             | Frigates  | 2                        |
| **       | Royal Australian Navy                     | Destroyers<br>Tankers<br>Frigates   | 3<br>2<br>6              |
| 4        | Royal Brunei Navy                         | OPVs  | 3                        |
| +        | Royal Danish Navy                         | OPVs Patrol Vessels Fast Attack Crafts Combat Vessels Corvettes                       | 4<br>14<br>10<br>21<br>3 |
| *        | Royal Moroccan Navy                       | Frigates  | 3                        |
|          | Royal Netherlands Navy                    | LCF Frigates  | 3                        |
| #        | Royal Norwegian Navy                      | Frigates  | 5                        |
|          | Royal Thai Navy                           | Frigates<br>OPV   | 3<br>1                   |
|          | South American Navy (undisclosed country) | OPVs  | 4                        |
|          | US Navy                                   | LCS 1<br>LCS 3  | 1 1                      |
|          | Peruvian Navy                             | Frigate   | 1                        |

(2) Number of shipsets which may be composed of 12, 24, 36 or 48 tubes, depending on the ship class.







### Naval and Maritime – International References

C-Flex Command & Control System, C-Link Tactical Data Link

| End-User                      |     | Ship Class   | Mission System Type   | Qty <sup>3</sup>            |
|-------------------------------|-----|--|---|-----------------------------|
| African Navy (undisclosed cou | ry) | LST  | C2  | 1                           |
| Argentina Navy                |     | OPVs   | C2  | 4                           |
| Bahrain Defense Force         |     | OPVs   | C2, C-Flex Patrol   | 2                           |
| Brazilian Navy                |     | OPV  | C2  | 3                           |
| Colombian Navy                |     | OPV  | C2  | 3                           |
| Indonesian Navy               |     | FAC  | C4I, TDL  | 4                           |
| Indonesia                     |     | Hospital Ships<br>Ocean Research Vessel  | -   | 2                           |
| MENA Navy (undisclosed coun   | y)  | Fast Attack Crafts   | C2, Link T TDL  | 4                           |
| MENA Navy (undisclosed coun   | y)  | FPC  | C2  | 2                           |
| Mexican Navy                  |     | OPV  | C2  | 10                          |
| Romanian Border Police        |     | OPV  | C2, C-Flex  | 2                           |
| Romanian Navy                 |     | Frigates<br>Frigate<br>Shore based<br>Helicopters  | C2, Link 11 TDL<br>C4I System<br>C2, Link 11 TDL<br>C2, Link 11 TDL   | 3<br>1<br>1<br>3            |
| Royal Australian Navy         |     | Training Vessel (MATV)<br>Ice Breaker<br>DDG AWD   | C2<br>C2<br>C-Flex  | 1<br>1<br>3                 |
| Royal Brunei Navy             |     | OPVs<br>Shore based  | C2, Link T TDL<br>C2, Link T TDL  | 4                           |
| Royal Danish Navy             |     | AAW Frigates Support Vessels Training School OPVs Corvettes Patrol Vessels Submarines Fast Attack Crafts | C4I with AAW capability, Multilink (Link 11/16) C4I System with Multilink (Link 11/16) C2 Software Fleet Wide C2 C4I C4I C4I (Terma TAC¬TICS) C4I | 3<br>2<br>7<br>3<br>14<br>5 |
| Turkish Naval Forces          |     | TN Test Boat   | C2  | 1                           |
| Royal Thai Navy               |     | LPD  | C4I   | 1                           |







