



## **NEW CONTROL CONSOLE for the 76/62 GUN FAMILY**

Oto Melara has designed and produces the New Control Console (NCC) as an improved and updated control cabinet for the existing and future 76/62 Compact (including 76/62 Mk75 and 76/62 IROF), and Super Rapid naval guns.

The NCC is based upon open architecture and VME bus for ensuring upgrade or maintenance during the life cycle and it is the interconnecting unit between the gun and the ship.

In such a function, on the one hand the NCC processes all the signal received from the gun and informs the FCS about the functioning status, on the other hand it receives commands from the FCS and processes them in a form that can be easily executed by the gun; additionally, the NCC transforms the ships electrical power supplies in the voltages used by the gun.

The NCC is a standard delivery with all newly produced Oto Melara 76/62 Super Rapid Gun but it is also compatible with any Oto Melara 76/62 and Mk 75 gun systems installed on board, having the same foot print of standard control consoles which can so be replaced without any modification to the gun system nor to ship installations.

Beside Basic Functions, some optional modules are available for additional Expanded Functions.