

CONSOLES FOR NAVIGATION AND AUTOMATION

2018



About Unicont

We are a professional team with hundreds of years of experience in the maritime, aviation and industrial sector.

Using state of the art technologies in design and production allows to transform ideas to solid products.

Starting in 2004 we have delivered thousands of consoles to the international markets. Amongst our customers are leading training centres, ice breakers, navies, commercial vessels, super-yachts, and many other applications.

Modern design, standard compliant, robust, smart, cost efficient, in time are some of the attributes our customers have given us.

We are ready to materialize your ideas.

Our consoles

Starting from your ideas, applications, design wishes, requirements, budgets we create consoles for

- Navigation. We integrate all navigation, communication, vessel control and many more equipment
- Training environments
- Automation
- Operators
- Navy applications.

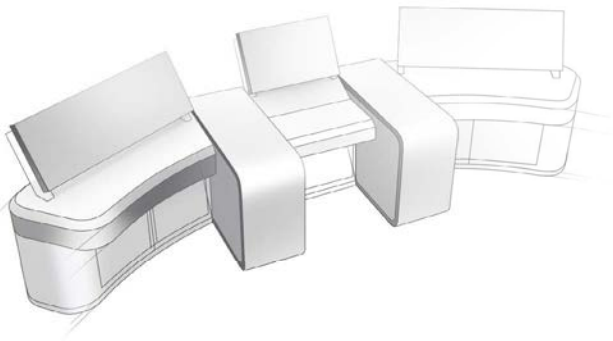
We unify different types and purposes of the various consoles into a simple to install, cabling friendly, ergonomic design.

Materials we work with are

- Steel (galvanized, stainless, low magnetic)
- Aluminium
- Combination of steel/aluminium with wood/leather/synthetic materials
- Special alloys.

Project development from the first draft to commissioning

We support you in all phases of the creation of your consoles.



1 Individual design based on the requirements and ship type, recommendation of materials used, budgets available.



2 Metal production in the required material (steel, stainless steel, low-magnetic steel, aluminium, special alloys), painting as specified (RAL), decorative finishing with wood, plastics and other materials.

3 Development of the console cut-out and cabling requirements.



4 Installation, testing, commissioning of all equipment according to manufacture and customer requirements.

We pay highest attention to all the details making the project a success. We take responsibility.



Areas of applications



Industry



Building/Construction



Maritime industry:

- Vessels
- Yachts and super yachts
- Training systems
- Navy
- Drilling platforms.



Air transport:

- Airplanes
- Helicopters
- Aerostats
- Training systems.



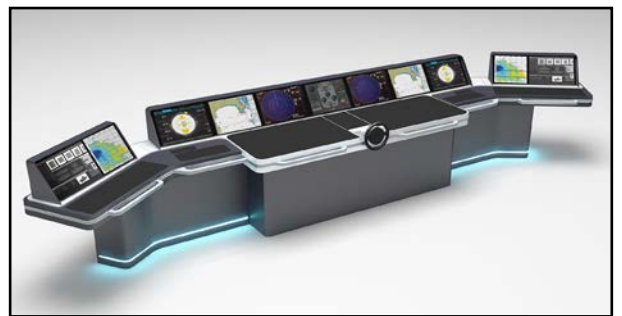
Railway transport



Newest developments



Project #1



Project #2



Navigation control consoles in the ship`s deckhouse



Project #3



Project #4

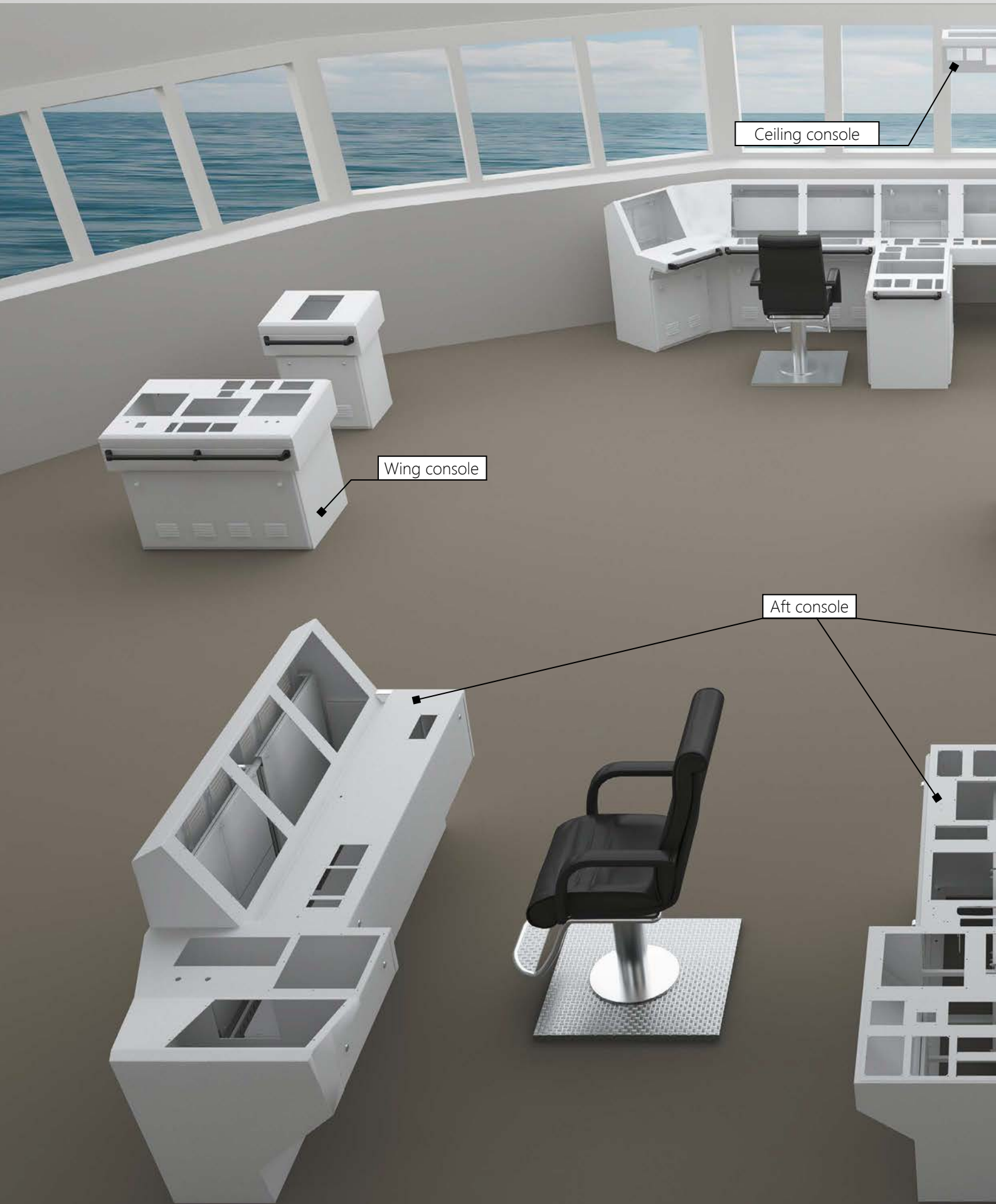


Project #5



Project #6

 **Set of consoles**



Ceiling console

Wing console

Aft console



Front console

GMDSS Console and Chart table

 **Set of consoles**



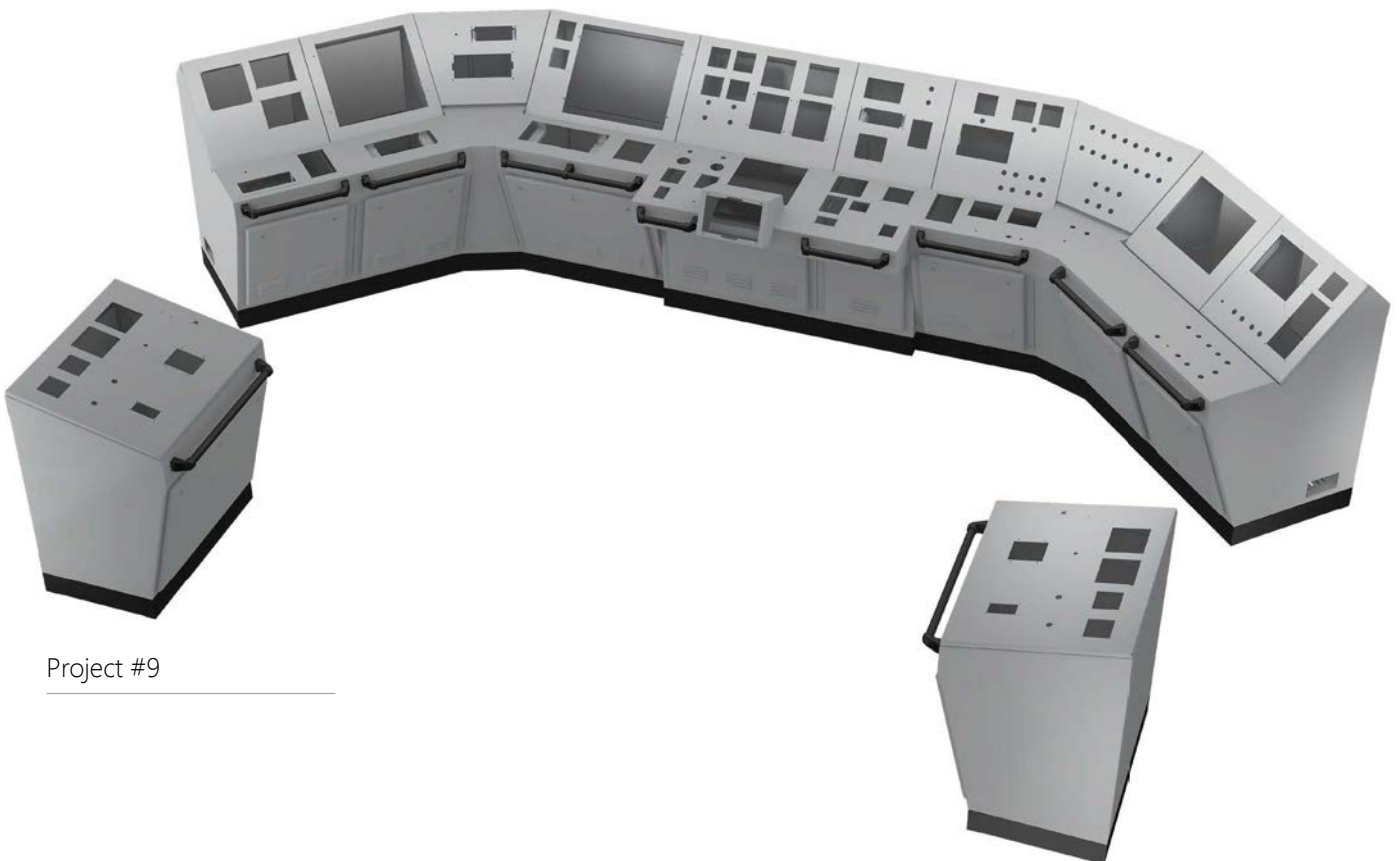




Project #7



Project #8



Project #9



Project #10



Project #11



Project #12



Project #13



Project #14

 **Training consoles**



Project #15



Project #16



Project #17

Operator consoles



Operator consoles for monitoring systems, remote control, verification and other tasks



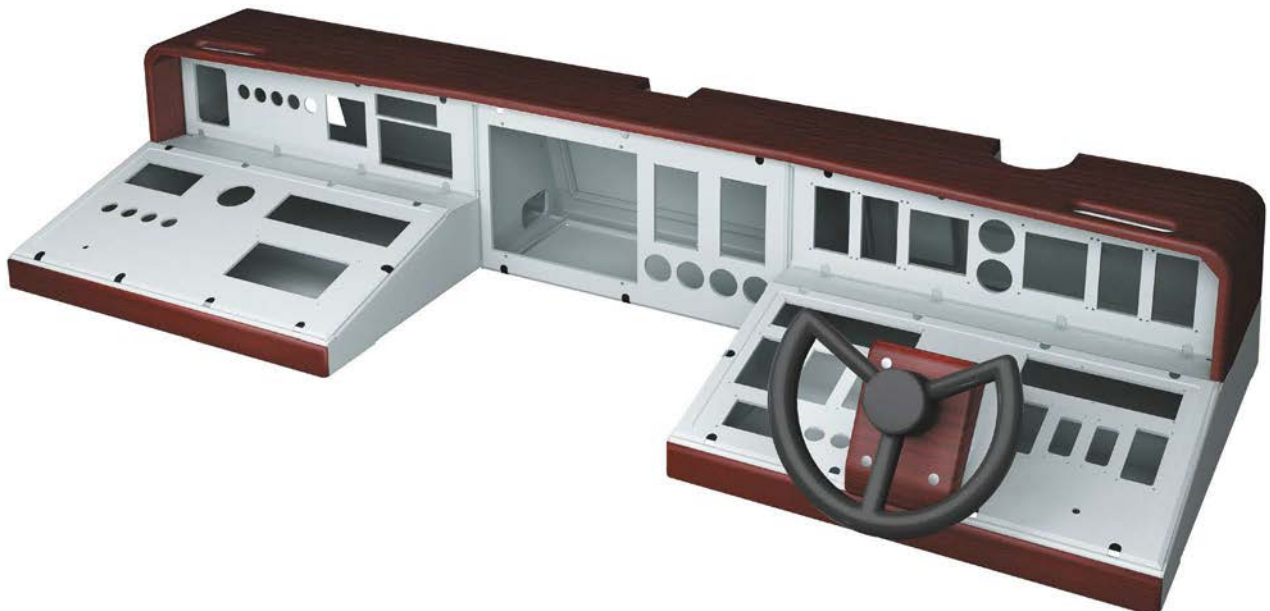
Universal modular consoles



Project #18



Project #19



Project #20

 **Consoles for automation**



Project #21



Project #22



Project #23



Project #24

 **Navy consoles**



Project #25



Project #26



Project #27



Project #28



Our consoles are installed on more than 300 ships for different purposes





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