

Trident BMC Interior Outfitting

Go ahead, challenge us!



Who we are

Trident BMC works hard for its strong reputation as one of the leading suppliers of high-quality turnkey services in the Marine and Offshore industry. With more than 3500 projects, working with shipyards and ship-owners from all over the world, Trident BMC adds value from the initial concept to the delivery of services with after-sales support. We are a reputable, well-organized company made up of skilled and passionate professionals with almost 30 years of experience in the marine industry.

For ship owners and shipyards seeking integrated solutions, Trident BMC has experience in the refurbishment of existing infrastructure(s), complex turnkey projects and providing custom designs which fulfils all of customers' expectations.

Effective solutions, strong work ethic, problem solving and a dedication to quality has made Trident BMC the preferred choice amongst our customers. Trident BMC is well known for consistently providing superior work and a high level of service in everything we do, such as: design, engineer, build, install and maintain integrated solutions for cruise ships and commercial vessels.

Our turnkey scope of services includes: ship inspection, laser scanning, engineering, documentation, procurement, logistics, installation and commissioning process. With every project, our primary goal is to complete the project on time and within budget to fulfil customer satisfaction.



Aft pool refit



Design, Engineering, Vizualization



Areas of Activity

Trident BMC has built a strong reputation for our high-quality turnkey services for Marine and Offshore industry.

- Design & Engineering
- Interior Outfitting
- Environmental Services (EGCS, BWTS, SCR)
- Hull & Steel
- Pipeline installation
- Energy Management & Electrical Services
- Boiler Repairs
- HVAC

Scope of work for turnkey services

- Inspections
- Feasibility studies
- Detailed engineering
- Design Integration Cohesive and comprehensive production drawings, technical classification designs, material specification and 3D vessel scan ning
- Materials procurement
- Logistics
- Production
- Installation
- Commissioning support



Interior Outfitting Introduction

Newbuilds & Retrofits

Trident BMC focuses on the renovations of existing infrastructures and the turnkey interior projects of new build vessels.

Our services begin with concept development which implement detailing throughout, design engineering, a manufacturing process and final project execution. Drawing from previous years, we have the experience to carry out complex retrofit projects for our customers while maintaining a leading standard in the industry. Trident BMC delivers visually outstanding interior designs to meet customer experience, code requirements and withstand the most challenging conditions. We combine our custom fabrication skills in wood, metal, textiles and engineered materials with in-depth technical knowledge to deliver high-end results to your customers. Our teams of craftsmen travel worldwide to meet your needs and enhance the elegance, functionality and sophistication on board of your vessels.



The activity in the Interior Department's services also consists of tracking and full analysis of projects, required material quantities, quality control, adaptation of the organizational and tooling needs, as well as the resources of technical and supervisory staff necessary for the work in order to meet a set time frame. Above services are dedicated to all our customers, such as:

- Shipyards
- Ship owners and operators
- Offshore companies
- System suppliers

We operate with and provide full turnkey projects, project supervision, inspection, installation, and modification services. Clients can get a wide range of services delivered by an experienced team of designers, engineers and technicians with many years of experience within their dedicated fields.

Our Clients

- Carnival Cruise Line
- CMI
- Crystal Cruises
- Fincantieri
- Holland America Line
- Meyer Turku
- Norwegian Cruise Lines
- Princess Cruises
- Remontowa
- Royal Caribbean Cruise Lines
- Stena Line
- Tallink



Lincoln Center - Holland America Line - Volendam





Gift Shop - Princess Cruises - Coral Princess

Photo Gallery - NCL - Norwegian Jewell

What makes us stand out from the crowd?

We listen closely to our customers' needs and requirements. Close collaboration between our customers and an experienced team of designers and engineers provides the most efficient, client-focused solution for all of your demands. Regardless of where your vessel is located, in the shipyard or in-service, we will be there to support your needs.

- Passionate and experienced team
- Expert planning for on-time delivery
- Global reach
- A subsidiary of Trident Maritime Systems
- Experience of more than 3500 new builds and retrofit projects
- Our organization affiliates specialists of many trades under one roof
- Experience with managing of multimillion dollar budget projects

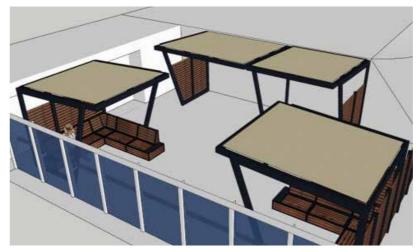
Interior Team

Design

Our dedicated team of the Interior Department members consist of people driven by passion and creativity, with hands-on experience backed up by a comprehensive knowledge of interior work requirements and industry standards. We track the latest trends in interior design, introduce new materials and technological solutions to achieve the customer's vision and fulfil all the needs and requirements within the set budget. Our Interior Design team is staffed by professional interior designers, industrial designers, engineers and naval architects with a wide array of experience in the naval industry, which provide customers with reliable, professional and complete project preparations during project executions. Our staff is capable of handling small and large-scale renovation and new construction projects. The result of nearly 30 years of national and international experience has provided Trident BMC with unparalleled knowledge and technical expertise in specifying materials for passenger and commercial vessels.



Visualization of aft pool area - Holland America Line - Prinsendam



Crew Recreation Area - Holland America Line - Westerdam

3d modelling & visualisation

With our help, you will be able to see your designs come to life. We will create an advanced visualization of your vessel and outfitting models to help you decide on the final look, details, choice of materials and outfit layout, which increase efficiency by cutting down on manufacturing time and product development costs. Our Interior Design department uses sophisticated tools and cutting edge digital, computer aid technology such as 3D scanning tools, 3D visualization and modelling software. Trident BMC's designers collaborate closely with shipowners and offer creative input for project development.

Software















Furniture Manufacture



Sewing Room in Window Drapery Manufacture



Fabrication & Purchasing

For over 25 years, we have reached our manufacturing excellence by offering the most extensive development and manufacturing platforms, complying with ISO 9001:2015 Quality Management System.

We manufacture custom built furniture, short and long run series of cabins outfits. Trident BMC unique manufacturing capabilities and dedication to outstanding service sets us apart from our competitors.

We manage the full project under one roof from the initial concept design, engineering and prototyping, to installation and project management for our customers. We host a very high-end of in-house manufacturing capabilities, supplying complete coordination and logistics around the world.

Our production flow is designed based on a lean manufacturing process, to optimise all stages of our manufacturing, purchasing, warehousing and logistic resources. Allowing us to be more competitive and dependable than our competition.





Insulation Installation - Newbuilding - Willem van Rubroeck

Installation

Our team of professional installers consists of people driven by passion, hands-on experience and a comprehensive knowledge of interior work requirements and industry standards. Our Installers team is staffed by professional carpenters, electricians, plumbers, metal fabricators, welders, supervisory staff and other specialists with a wide array of experience in the naval industry. Allowing reliable, professional and complete project preparations provide a significant advantage during project executions.



Scope of work

Introduction to Cabins

One of the advantages of our cabins is the quality of workmanship and quick turnaround. All the elements such as walls, ceiling panels, wet units and outfit, are prefabricated, shipped and installed on location. We build and install cabins for new build vessels in a traditional way, as well as provide extensive renovation of existing units. Moreover, we can deliver modular cabins ready for rolling in, positioning and installation with the ship systems.

With our experience and a high level of expertise, we design and construct top-quality prefabricated cabins that comply with all of the maritime industry standards. Cabins can be configured for both passenger and crew cabins, prefabricated to fulfil required standards. All models contain sanitary facilities, variable walls and ceiling systems, doors and furniture. The integrated wet units are watertight and completely outfitted, from the sink to the lavatory unit.



Passenger Cabin - Holland America Line - Veendam



Passenger Cabin - CMI Leisure - Ocean Atlantic

experience to the residents during their holiday voyage, as this must be a home away from home

Passenger Cabins

in the middle of the ocean. All the cabins are individually designed depending on the level of the required standard, like exclusive apartments, VIP or regular cabins. In the process of designing, we look at passenger safety as a top priority while ensuring a sophisticated appearance and choice of materials. All the materials must meet specific conditions of life at sea and comply with all the naval standards. At the same time, we pay close attention to the functionality, ergonomics (including ADA requirement), furniture layout, lighting conditions and temperature controls to make residents comfortable during their stay.

The passenger quarters must provide an unforgettable



Crew Cabin - Holland America Line - Rotterdam

Crew Cabin

Crew Cabins must provide safe and comfortable environment, a place where crew members can rest after long day of work. For that particular reason we pay close attention to the comfort, functionality, ergonomics and layout of these cabins. All the cabins are individually designed depending on the level of the required standard, like officers and crew staff cabins. All the materials used in such interiors and outfits must be characterized by their high durability and cost efficiency, while complying with all of the naval standards in order to meet specific conditions of life at sea.

Main Restaurant - Holland America Line - Veendam



Lincoln Center - Holland America Line - Volendam



Crows Nest - Holland America Line - Veendam



Atrium - Holland America Line - Westerdam

Public Spaces

Public space must be designed to draw guest attention, provide a pleasant experience and emphasize space characteristics. Our Interior designers have designed numerous public spaces with a stunning appearance from a wide range of styles such as traditional, Art Deco, contemporary and modern.

Whatever you desire, we can deliver. All the elements are carefully picked by our interior designers through combinations of natural stone, wood, textiles and other well-balanced details, to emphasize the nature of the space. Each of these newly designed spaces create the perfect ambiance, giving your guests an inviting place to socialize with fellow travellers each day about the incredible experiences they had, or a space to share their stories and photos with new friends.



Service Compartments - BC Ferries - Spirit of British Columbia



Service Compartments - BC Ferries - Spirit of British Columbia



Service Compartments - BC Ferries - Spirit of Vancuver Island



Service Compartments - BC Ferries - Spirit of Vancuver Island

Galleys and Service Compartments

In the past, we have delivered high-quality equipment for navy vessels service areas directly or through our partners. Based on our experience, we can play an important part in your project, designing the optimal solution within all the maritime industry standards. When approaching USPH or other naval standards, Trident BMC has the know-how experience to deliver the solution you need. Whether it's an equipment supply or a turnkey project, we have it all to meet your expectations.

During the designing process for all our galley and pastry area on the vessel, we approach them individually with attention to: layout, functionality, ergonomics and food preparation flow, which takes into consideration all the aspects needed for the food preparation process (refrigeration, food preprocessing, waste treatment, buffet and self serve food display furniture).



ADA access ramp, pool and jacuzzi lifts - Holland America Line - Westerdam



Inclined lifts installation - Holland America Line - Eurodam



Aft Pool Area - Holland America Line - Volendam



Icon 1 - Meyer Turku - All Open Deck Areas

Open Decks

Open Deck attractions are one of the guests favourite places during the voyage. It is a space filled with several games, swimming pools, game courts and bars. They are areas that encourage guests to sit back, relax and enjoy a refreshing beverage when not partaking in one of the activities made available to them by the Open Deck attractions. The Open Decks area must provide comfort and safety to all the passengers who use all the attractions, especially the younger members on the ship. We pay close attention to the comfort, functionality, ergonomics and layout of these areas. Our designers spend a lot of time designing the layout of the Open Deck in a way that is appealing and allows you to deliver an unforgettable experience for your guests. All the materials used in the construction are selected based on their high durability, safety, cost efficiency and compliance with all the naval standards. The needs of passengers with disabilities are an important aspect of our design standards, as the implementation of ADA requirements ensures that passengers with special needs have access to all attractions and can enjoy the journey equally with others

Our services at a glance:

- Water Sliders
- Swimming Pools
- Jacuzzi
- Open Deck Showers
- Open Deck Bars
- Sport Cords
- Game Areas
- Water Parks
- Floors (MAPEI certified)
- Glass windscreens
- Rails
- Canopies

SPA & Wellness

The significance of SPA and Wellness areas on cruise vessels cannot be overstated, serving as integral spaces for passenger relaxation and rejuvenation. These areas play a pivotal role in enhancing the onboard experience, contributing to guest satisfaction and the overall appeal of the cruise. Our company stands at the forefront of assisting shipowners in the renovation and refurbishment of these crucial spaces. Through comprehensive services encompassing design, engineering, procurement, and installation, we ensure the transformation of these areas into havens of luxury and comfort. Moreover, our commitment to accessibility aligns with the requirements of ADA standards, ensuring that these spaces are inclusive and accessible to passengers with disabilities. Additionally, our expertise extends not only to visual outfitting, but also to background outfitting including steel, piping, electrical, and HVAC works, guaranteeing not just aesthetic enhancements but also seamless functionality and compliance with industry standards for an exceptional onboard experience.



SPA & Wellness - Princess - Ruby Princess



SPA & Wellness - Princess - Ruby Princess



SPA & Wellness - Princess - Ruby Princess



SPA & Wellness - Princess - Ruby Princess



Carnivale Restaurant - Carnival Cruise Lines - Carnival Celebration



Carnival Kitchen - Carnival Cruise Lines - Carnival Celebration

Case Study

Carnival Celebration

Carnival Celebration is the largest ship in the Carnival Cruise Line fleet, with a gross tonnage of 183,521, 19 decks, and 2,600 staterooms. The ship was built by Meyer Turku in Finland at the cost of \$1 billion. Carnival Cruise Line took delivery of Carnival Celebration at the shipyard on November 2, 2022. Trident BMC built and furnished following areas of the ship:

- Fahrenheit 555 Steakhouse Terrace Bar
- Carnivale Restaurant
- Emeril's Bistro
- Carnival Kitchen
- Dreams Studio
- · Decorative Glass Staircase
- Esplanade corridors
- Hotel Director's Office
- Public restrooms

In total over 1800 sqm in total.

OUR LOCATIONS



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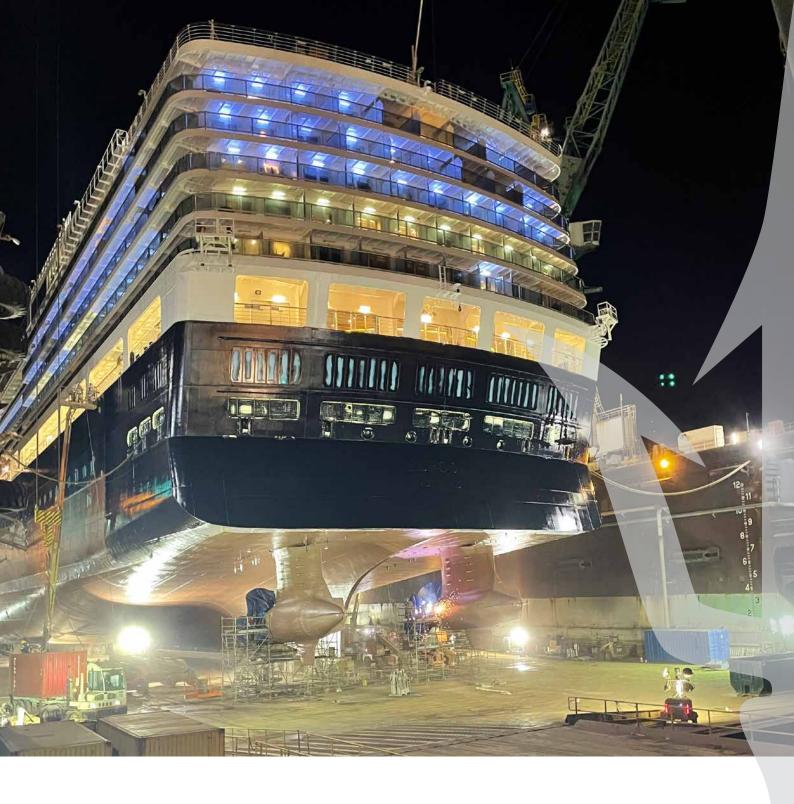
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