



# AFLOAT REPAIRS



## CTS Teams Excel in Major Cruise Refit

### Overview:

Columbia Cruise Services reached out to CTS to undertake various projects on-board their ship, the Marella Dream, in preparation for its 7th Class Renewal Survey. CTS assembled a team of 59 technicians with a wide range of specializations to fulfill the large scope of projects over the course of 2 months. Our experience in major turnkey EPC projects enabled us to implement a strategy to complete the full extent of work on time while meeting our high standard for quality.

### Scope of Works:

- Turnkey installation of Alfa Laval Ballast Water Treatment Plant.
- Steel renewal works: tank repair & stiffener installation.
- Kronhe flow meter installation.
- Tank cleaning
- Rope access team
- Cosmetic renewal on funnel, sun deck & window replacement.
- Carpentry & upholstery team for passenger area refurbishment.
- Electricians

### Result:

Due to the age of the ship, there was a significant amount of steelwork required. Additionally, since numerous modifications had been carried out over the lifetime of the vessel, the drawings provided were no longer accurate. Fortunately, our team conducted a pre-evaluation to get a sense of these potential obstacles early on. CTS worked closely with the owners to avoid any delays and was able to complete the project safely and on schedule. Columbia Cruise Services was impressed by our team's expertise and requested for CTS to assist with future projects.

**CLIENT:** Columbia Cruise Services

**VESSEL:** Marella Dream

**DATE:** January-March 2020

**LOCATION:** Rijeka, Croatia

**26,760**  
MANHOURS

**59**  
PERSONNEL

**2**  
MONTHS

**0**  
ACCIDENTS

### Client Feedback:

*"I want to commend CTS's team for their exceptional work. Their team was responsive and adaptable when it came to completing all planned and unplanned tasks. I would recommend CTS Offshore and Marine's services to others. We look forward to working with them on future projects."*

- Technical Superintendent