

Integrated Services

Toilet Module

Engineering, Procurement, and Construction (EPC) delivery of a toilet module for a platform. The project involved extensive fabrication, piping, and integration works, with a focus on efficient offshore installation and minimal disruption to operations. The objective was To design, fabricate, and deliver a fully integrated toilet module, ensuring seamless tie-in to existing platform systems while avoiding operational shutdowns.

Our Solution

- Delivered full EPC scope including fabrication and system integration.
- Completed 275m of piping, GRP & cabling with detailed design and isometrics.
- Executed 6 system tie-ins (potable water, wastewater, drains, PA/GA, instrument air & power) prior to HSE improvements node date.

At a Glance

Challenges

- Complex integration with multiple live platform systems.
- Requirement to complete tie-ins without causing platform shutdown.
- Coordination of multiple disciplines within tight timelines.

Value to client

The project was delivered with an exceptional safety and performance record, completing 1,176 onshore manhours without a Lost Time Incident (LTI). The module was handed over ahead of the HSE improvement deadline, eliminating the need for a costly platform shutdown and ensuring continued operations.

High-quality delivery, combined with strong collaboration throughout, reinforced client confidence and demonstrated Aurora's ability to execute critical scopes safely, efficiently, and to a high standard.



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