

Discharge of 1,055 MT  
absorber in Ras Laffan,  
Qatar



## Qatar Plateau Maintenance Project

The Plateau Maintenance Project (PMP) was initiated to meet the needs of increased feed gas rates from offshore wells and to

» We evolved transport engineering  
to the level of tomorrow. «

augment onshore plant  
processing facilities to handle  
the additional volume.

# A Thoroughly Planned Project Execution

This project has enabled a client to maintain a production level of 10 million metric tons per annum of liquefied natural gas (LNG).

» dteq maneuvered the modules within a very confined and challenging plant space. «

Cargo was shipped from various worldwide locations and transported to the final site in Ras Laffan, Qatar. The main focus of the dteq Transport Engineering Solutions team was to

transport 11 heavy lift items within the live plant and deliver them alongside the foundation, ready to be erected and installed. Some of these modules, weighing up to 1,055 metric tons and longer than 50 meters each, were transported with self-propelled modular transporters (SPMT) and maneuvered within a very confined and challenging plant space full of obstacles that couldn't be removed. This project involved thoroughly planned, precision work by our experienced team.

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### Project facts

- Ocean and road transport involving 11 heavy lift items
- Cargo up to 1,055 MT
- Dimensions exceeding 50 meters in length and 10 meters in diameter
- Transportation within the live plant

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