

Transportation of 4 Gas Turbines to La Casella Power Plant

Client: Ansaldo Energia



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POWER 13



Fagioli PSC undertook four separate voyages to transport four gas turbines each weighing 350 tonnes from Hamburg to La Casella power plant in Italy.

The turbines were transported by sea from Hamburg to Porto Marghera using Fagioli PSC's heavy lift vessel 'Storman Asia'. Then by canals and the river Po to Cremona Port using a barge with self lifting hold for loading and unloading operations with Ro-Ro system.

Finally by road transport to La Casella power plant using a convoy of conventional modular trailers with two fifteen axle lines plus beams for each component allowing them to arrive near the positioning point on site.

A route survey was undertaken to calculate the maximum weight per axle permissible enroute.