

TPT PROJECTS UPDATES AND DEVELOPMENTS
EXPORTERS CLUB WESTERN CAPE
24 JANUARY 2018





TPT is implementing various projects in order to meet its clients needs. Some of the current projects that are being undertaken are categorized as achieving the following strategies:

Wind Strategy

RTG Anti-sway

Transfer of Liebherr 550 Mobile Harbour Crane from East London to Cape Town

Capacity Development Strategy

SACD Resurfacing

CTCT Phase 2B Expansion

Operational Efficiency Strategy

Straddle Improvement Plans

RTG Improvement Plans

Acquisition of 4 New RTG's for CTCT

Acquisition of a New RMG for CTCT



Project Description and Objective

Installation of an Anti-Sway System on all 28 RTGs at CTCT in order to improve spreader stability so that RTGs are able to operate efficiently at wind speeds greater than 72 km/hr.



Project Status

All governance approval processes completed. Modification of first 3 pilot RTG's will commence in April 2018 and complete in October 2018. The rest of the fleet of 28 will be completed in October 2019.



Project Description and Objective

Transfer of an underutilised Liebherr 550 Mobile Crane from East London to Cape Town MPT to improve operational efficiency and give much needed relief to the existing Mobile cranes for critical maintenance activities.



Project Status

All governance approval processes completed. Finalisation of procurement strategy. Estimated delivery date is June 2018.



Project Description and Objective

Surfacing of an unused site at SACD to temporarily cater for additional 500 empty container stacking area until such time that the CTCT Phase 2B project is completed in 2020/21.



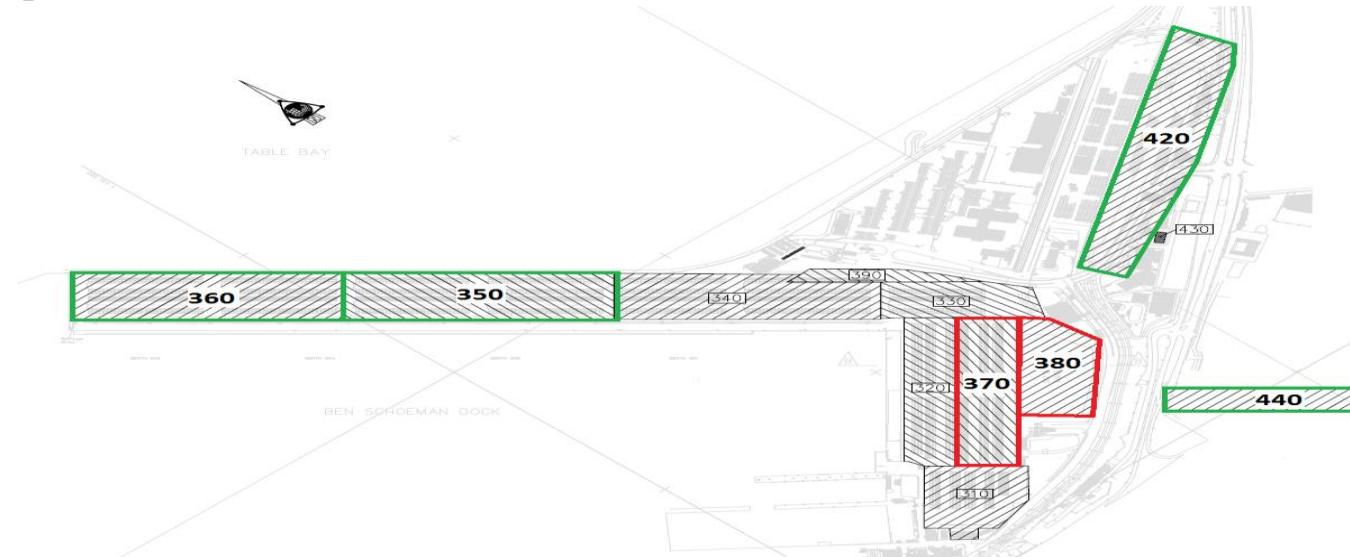
Project Status

All governance approval processes completed. Execution started in October 2017 and full completion is expected in February 2018.



Project Description and Objective

Increase of CTCT stacking capacity from 1.0m TEU to 1.4m TEU by undertaking certain portions of work like resurfacing of Long Quay 350 & 360, Coastal Berth 370 & 380 and building new Truck Staging area 420.



Project Status

All governance approval processes for TPT & TNPA FEL 3 study completed. Waiting for Transnet Group approval in February 2018. FEL 4 execution to commence from October 2019 and complete in July 2021.



Project Description and Objective

Refurbishment and improvement works on 11 of our existing Straddle Carrier fleet, with the view of improving the reliability of the equipment and extension of life.



Project Status

All governance approval processes completed. Works to commence April 2018 and complete October 2019.



Project Description and Objective

Improvement of RTG fleet reliability through procuring of critical parts including engines and other safety critical components like Camera monitors, generators, hoist drums etc as per quantities below;



Project Status

All governance approval processes completed. Award of service provider will be in January 2018 and completion of installation of parts for all 28 RTG's will be in June 2018.



Project Description and Objective

Acquisition of 4 new Rubber Tyre Gantries in order to increase the total fleet from 28 to 32 RTG's. This will enable the terminal to increase its equipment capacity from 1.0m TEU to match the berth capacity of 1.4m TEU.



Project Status

All governance approval processes completed. Delivery by Nov 2019.



Project Description and Objective

Acquisition of a new Rail Mounted Gantry crane which will replace our existing crane. The existing crane is past its useful life. This project will ensure that we maintain reliable operations through the rail corridor.



Project Status

All governance approval processes completed. Crane to be delivered by June 2018 and handed over & commissioned by July 2018.

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