

December 30, 2025

Community Advisory: GCT Deltaport Ship-to-Shore Crane Replacement Project – Update

As previously shared, GCT Deltaport is replacing six legacy Ship-to-Shore (STS) cranes as part of a multi-year project to improve safety, service reliability, and operational efficiency. In 2025, GCT successfully decommissioned its first legacy STS crane and welcomed two new STS cranes.

Beginning in January 2026, the next phase of the project includes removing two additional legacy STS cranes via barge. This will be followed by the arrival of two new STS cranes in early February 2026, subject to weather conditions and vessel transit schedules.

The new STS cranes are designed to integrate with existing terminal equipment. They are electric-powered, incorporate regenerative drive systems to reduce energy use, and feature high-efficiency LED lighting designed to minimize glare.

What to Expect

- Estimated Work Start
 - Legacy crane removal: early January 2026
 - New crane arrival: early February 2026
- Crane Transport
 - Legacy cranes will be safely moved from the berth onto a barge and transported to Vancouver Island for scrap metal recycling.
 - New cranes will arrive pre-assembled aboard a specialized heavy-lift vessel, be safely offloaded at the berth, and commissioned on-site. This is the same process as the crane deliveries completed in 2025.
- Project Activities and Duration
 - Legacy crane removal can take up to two weeks, subject to weather conditions.
 - New crane offloading is expected to take approximately 10 days, followed by commissioning activities lasting up to three months.

At this time, no significant impacts to sound or lighting levels at Tsawwassen First Nation or in the surrounding community are anticipated. Should you experience any issues or wish to share feedback during this work, please contact us using the information below.

We are committed to working respectfully alongside the community and will continue to share relevant updates as the project progresses.

Contact Information

Email: community@globalterminals.com

Phone: 604-267-5102

Online Project Information: <https://globalterminals.com/about/projectupdates/DPSTSReplacement/>

Reference Images

Specialty Vessel with new STS Cranes from April 2025



Approximate Project Activity Locations at GCT Deltaport

