



**GLOBAL
CONTAINER
TERMINALS**
CANADA

Global Container Terminals

December 11, 2019 JOC Port Performance North America
Chris Ng, Vice President, Marketing & Sales



HQ in Vancouver, 4+ million TEUs at leading global gateways



Bigger gateway
with further reach



Leading industry
transaction times:
Night gate and full
reservations



Strong railway
partnerships in
Canada & the US



Semi-automated
state-of-the-art
terminal



GCT Vanterm
GCT Deltaport

GCT Bayonne
GCT New York



Leading industry
transaction times:
truck appointment
system



Big ship ready



Highest vessel
productivity



Semi-automated
state-of-the-art
terminal

GCT Deltaport

Key Highlights

Detail	Canada's flagship marine terminal
Size	210 acres
Capacity	2.4 million TEUs annually
Berth	3, megaship equipped
Rail	On-dock, 8,334 metres (27,350')
Rail Service	Daily to US Midwest; over 350,000 TEUs delivered to US annually
STS Cranes	2 Megamax, 10 Super Post Panamax; 12 total



GCT Vanterm

Key Highlights

Detail	Strategically located in the inner harbour. Highest productivity in the Port of Vancouver.
---------------	--

Size	76 acres
-------------	----------

Capacity	850,000 TEUs annually
-----------------	-----------------------

Berth	2
--------------	---

Rail	On-dock, 2,926 metres (9,600')
-------------	--------------------------------

Rail Service	Daily to US Midwest
---------------------	---------------------

STS Cranes	5 Super Post-Panamax + 2 megamax in 2020
-------------------	--





Long-Term Canadian Port Infrastructure Investor

History of GCT investment in Port of Vancouver

COMPLETED



1997 + 2001

DP Commissioned + Expanded



2010

3rd Berth Expansion complete



2018

Yard Expansion & Densification



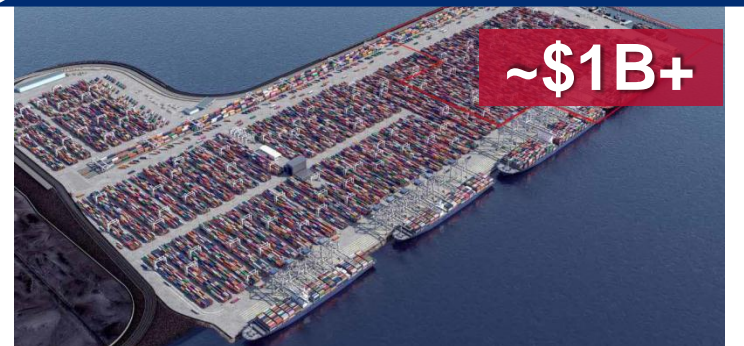
PLANNED



Active Investment at GCT Vanterm NEAR COMPLETION



Future Investment at GCT Deltaport



Deltaport Rail Expansion



GCT Deltaport

IY Expansion Project

October 2019 Update

- Since Q2 – all intermodal traffic handled on dock
- Operating 5 x 3,300' tracks long
- Supplementary trucking is not required to meet demand
- Vessels worked upon arrival
- 20% improvement versus 2018
- Increases capacity to reach 21+ inland destinations
- Maximum daily output 38,000'
- Post lunar new year: 6th & 7th track build out
 - Minimum 6,000' additional daily delivery to start



GCT Deltaport

Berth 4 Expansion Project (DP4)



Now
2.4M TEU

Stage 1
+800,000
3.2mm TEUs

Stage 2
+1.2mm
4mm TEUs

Customers will benefit from:

- Unparalleled capability to handle multiple mega vessels at one time, 4 deep sea berths
- Increased crane density to minimize waiting time and berth time, attract first port of calls
- Leading edge technology and innovation
- Yard and rail capacity to accommodate volume surges, resilience to absorb shocks in the supply chain, recoverability
- Enhanced ship to rail connections, velocity in container flow, connecting speed to all inland market
- Access to Class 1 railways with quickest and most efficient network lines across the continent
- Seamless truck delivery, dynamic reservation system attention to time sensitive shipments





GCT Deltaport Berth 4 Project

Project rendering



- Capability to service 20K TEU vessels
- Expanded rail yard and new truck gates
- Construction ~ 2025 (post environmental approvals and permits)



THANK YOU

