G3 & G3 Terminal Vancouver

• G3 formed to invest in Canada’s grain sector by establishing a highly efficient coast-to-coast grain enterprise
• G3 headquartered in Winnipeg, Manitoba
• G3 Terminal Vancouver
  – Joint Venture - G3 Global Holdings and Western Stevedoring Limited
  – G3 Global Holdings - joint venture - Bunge Canada (“Bunge”) and SALIC Canada Ltd., wholly owned subsidiary of Saudi Agricultural and Livestock Investment Company (“SALIC”)
• Proposing an export grain terminal at Lynnterm West Gate
Why G3 Terminal Vancouver?

- Grain backlogs have a significant impact on the Canadian economy
- Grain and oilseed exports account for $23 billion in exports
  - 1/2 of Canada’s agriculture exports
  - Key economic driver in Canada
Goals:
1. Contribute to west coast export capacity
2. Increase efficiency of grain movement to the west coast
3. Facilitate competitive access to global markets for Prairie farmers
Project design:

- State-of-the-art facility
- Would utilize best practices, including those related to sustainability
- Use of an existing site would minimize impacts to the neighborhood, region and foreshore
G3 Terminal Vancouver

Project elements:
- a rail car receiving facility and loop track
- grain conveyor systems
- a grain storage facility of up to 48 primary concrete storage silos
- a grain cleaning facility
- dust aspiration systems
- administration and maintenance buildings
- access roads including three (3) underpasses
- a berth structure and ship loader
Proposed Location – G3 Terminal Vancouver
Proposed Project Site – G3 Terminal Vancouver
Proposed Project Site (3D) – G3 Terminal Vancouver
Coordinated Approach with PMV

- First project following new review and consultation guidelines
- G3 Terminal Vancouver assigned as “Category D”
  - Extensive impact studies to be undertaken
  - Highest level of public consultation/engagement
  - Distinct processes for stakeholders and First Nations
• **Engagement objectives:**

  - Build relationships with our potential future neighbours
  - Discuss opportunities to maximize benefits and minimize potential negative impacts to the community if the project proceeds
  - Establish channels for ongoing two-way communication and feedback
• **Two engagement phases:**

  – **1: Preliminary Review Phase**
    • Opportunity to provide input on the scope of studies to be undertaken

  – **2: Application Review Phase**
    • Opportunity to provide comment on study results

All public, stakeholder and First Nations input will be incorporated in our application to PMV.
• Studies underway:
  - Hazardous materials and waste
  - Biophysical studies
  - Nesting birds
  - Construction environmental management plan
  - Spill prevention / emergency response plan
  - Viewscapes
  - Shadow analysis
  - Light analysis
  - Marine traffic
  - Environmental noise assessment study
  - Environmental air assessment study
  - Fire risk assessment
  - Alternative siting
  - Energy efficiency
  - Traffic
  - Rail
  - Archaeological
  - Geotechnical
Questions

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www.g3terminalvancouver.ca
Additional Background/Reference Materials
Why G3 Terminal Vancouver?

- 2013-14 - record Western Canadian crop
- Our system was not able to handle this
  - Ships waiting at port
  - Farmer bins full in the country
- Total grain production is increasing:
  - 2015: ~50 million tonnes
  - 2025: over 65 million tonnes (projected)
- Total demand is increasing:
  - Rising standard of living in Asia stimulating demand for wheat
  - West coast natural export hub for Asian markets
Why G3 Terminal Vancouver?

• Canada’s grain handling system is unique
  – Most grain stored on farm
  – Very long average distance to port
  – Rail is the only cost-effective mode of transport
• West coast imbalance
  – 31% of Canada’s total export capacity
  – 75-80% of actual grain exports
• We are pushing a lot of grain through a narrow pipeline
• “Demand pull” system means our system must operate efficiently
Average growing region distance from tidewater (km)
Phase 1 - Preliminary Review Period

- 4 week on-line review and comment on proposed studies
- September 9 to October 7, 2015
- Community & Stakeholders advised through:
  - Letters
  - Newspaper ad
  - Mail drop (4 block radius to site)
- In-person meetings with key stakeholders
- Engagement with First Nations
Share Your Thoughts - G3 Terminal Vancouver

Thanks for visiting the G3 Terminal Vancouver (G3) consultation website.

G3 is holding a preliminary review phase on a proposed export grain terminal at Lynnterm West Gate in the City of North Vancouver at Port Metro Vancouver (PMV). We welcome your comments and questions regarding a number of technical studies that we are committed to completing as G3 examines the feasibility of building a new export grain facility.

Important Note: feedback must be received by October 7, 2015 to be considered as part of our preliminary comment period.

Public and stakeholder input at this ...Read more

ENVIRONMENTAL STUDIES

Please review the study areas below and share your thoughts in the form, linked at the end of each section.

Hazardous Materials and Waste

During demolition, some waste products may be encountered that are deemed hazardous under the current BC Environmental Management Act, Hazardous Waste Regulations. G3 has secured the services of a qualified hazardous waste specialist consultant to undertake an pre-demolition inventory of the existing buildings, infrastructure and surrounding land and to develop specific mitigation measures to ensure any hazardous waste (e.g., asbestos and mercury containing materials) produced during the demolition phase are properly handled, stored and disposed ...Read more
Dear Resident/Business:

In June 2015, G3 Global Holdings (a limited partnership between Bunge Canada and SALIC Canada) announced a joint venture partnership with Western Stevedoring Company to examine the feasibility of building an export grain terminal – G3 Terminal Vancouver (G3) – at Lyncnterm West Gate in the City of North Vancouver at Port Metro Vancouver (PMV).

G3 invites the public to comment on its proposed project between:

**September 9, 2015 and October 7, 2015**

Comments can be made online at: shareyourthoughtsg3terminalvancouver.ca

Additional information about the proposed Project and G3 can be found on www.g3terminalvancouver.ca. For more information, please visit the website or contact: info@g3terminalvancouver.ca 1-844-263-2398

G3 Terminal Vancouver is designed to optimize grain receiving, storage, and shipping on Canada's west coast and would facilitate ongoing competitive access to world markets for Canadian farmers and marketers in the face of increasing supply of and demand for Canadian grain. The project proposes installing and operating the following:

- a railcar receiving facility and loop track
- a grain conveyor system
- a grain storage facility of up to 48 primary concrete storage silos
- a grain cleaning facility
- dust aspiration systems
- administration and maintenance buildings
- access roads including three underpasses
- a berth structure and ship loader

This will require the demolition of existing facilities and site improvements, including utilities, and modification of the existing dock. Use of an existing Industrial operations site would allow G3 to minimize impacts to the neighbourhood, region and foreshore while maximizing the full marine exporting potential of Vancouver's North Shore.

The proposed project is subject to review by Port Metro Vancouver (PMV) and must obtain approval from PMV before any work can be undertaken. At this preliminary stage of the process, G3 Terminal Vancouver is seeking public comment about the scope of the studies to be included in an application to PMV.

All comments received will be reviewed and considered in developing the application prior to its submission to PMV. Comments received during this phase of engagement will be considered in our application. Once our proposed project application is filled with PMV, there will be further opportunities for dialogue, including a subsequent comment period and an open house.

Additional information about the proposed export grain terminal project and G3 can be found on the website – www.g3terminalvancouver.ca.
Project Application & Review Process

September 13 AMBLESIDE PARK
www.amblesidepark.com

Coho Festival 2015 Street Banner and Mural Art Project

The Festival Committee of Ambleside Park is very excited to announce the 2015 Coho Festival, which will be held on September 13, 2015. The Festival will feature a variety of activities, including a street banner and mural art project.

The street banner will be a beautiful tribute to the local ecosystem, featuring the Coho salmon, a species that is critically endangered. The mural art project will showcase the artistic talents of local residents and will be located in prominent areas throughout the park.

The Festival Committee is looking for artists who are interested in participating in the street banner and mural art project. Artists will be responsible for creating a design that reflects the Coho salmon and the local ecosystem. The designs will be judged on their creativity, originality, and artistic merit.

The Festival will be held on September 13, 2015, and will feature a variety of activities, including a street banner and mural art project.

Public Notice of Preliminary Review Phase – Invitation to Comment

G3 invites the public to comment on its proposed project between September 9, 2015, and October 7, 2015. Comments can be made online at g3info@g3info.co.uk.

The proposed project is designed to optimize grain receiving, storage, and shipping at Canadian West Coast terminals. It will include the construction of a new terminal facility and associated infrastructure, including the construction of new grain elevators and related facilities.

The public is invited to comment on the proposed project and to provide feedback on the preliminary review phase.

Why serve salmon at Festival?

Every year at the Coho Festival people bring salmon and baked salmon is our signature event. Our local salmon is fresh and we want to bring awareness to the importance of healthy local food sources.

G3 is committed to the sustainability and conservation of local resources. We are proud to support local fishermen and the community by providing fresh, local salmon for our visitors.

Image of proposed project area, previously published by G3 Canada Inc.

This project aims to improve the efficiency and sustainability of grain handling and storage facilities. The proposed project includes the construction of new grain elevators and related facilities to enhance the efficiency of grain handling and storage.

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• **Phase 1 - Preliminary Review Period – next steps**

- G3 to prepare report on public comments gathered
- PMV to review report on public comments and provide feedback to G3
- G3 to revise application/additional studies if required
- G3 to complete technical studies
- G3 to submit project application to PMV
• Phase 2 – Application Review Period

- G3 to prepare detailed discussion guide on project, and study results
- Second online consultation period
- Open house for public feedback
- Ongoing meetings with stakeholders and First Nations
- G3 to consider all public feedback, and prepare report for public and PMV on how feedback will be incorporated
- PMV approves/denies project application