

Saltworks Technologies EVPL Engagement

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### **About Saltworks Technologies**

# Saltworks delivers innovative technologies that address the environmental impact of industrial water use.

- Who Established 2008, Canadian-owned private cleantech company
- Products "green" water treatment technologies designed and built in BC produce freshwater from industrial wastewater
- **Safety** no lost time accidents since inception
- **Team** staff of 50: engineers, scientists, trades, support, East Van residents





### **Proposed Development: Overview**

- Saltworks is expanding operations to meet Canadian and international demand
- Project Permit application submitted to Port Metro Vancouver to build new desalination testing facility
- Direct access to seawater required for testing & commissioning our systems before shipping to customers
- Seawater used is recombined with freshwater produced returned to the ocean without any change in composition
- Environmental protection & mitigation measures bio-swale, plant local vegetation, no trees removed





# **Proposed Development: Use**

- Use: light assembly, staging, and testing of desalination equipment
  - Mechanical work will be performed inside the proposed building
  - Yard used for storage of new white shipping containers and fiberglass modules
- Low impact: no pollution, excessive noise, emissions, dust, or light
  - Minimal truck / delivery volume
  - Business hours only (Monday to Friday 8am to 5:30pm)











# **Proposed Development: Site & Timeline**

- Site & Buildings: 2205 Commissioner Street (former Cannery restaurant site)
  - Steel warehouse building with connected office: 18,500 sq ft 35' high
  - Low profile white storage tents: 6500 sq ft (36' wide, 180' long) 17' high
  - Surrounded by gated chain link fence

#### Timeline:

- Construction (pending permit approval) 2015 Feb-June
- Facility operational 2015 July/August











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