

Our three shipyards are strategically located on the Pacific NW shipping lanes in Vancouver and Victoria, BC and are certified to ISO 9001 for quality, OHSAS 18001 for safety and ISO 14001 for environmental standards. Our shipyards' reputation for quality craftsmanship, customer service, skill and expertise in design, new construction, overhaul, repair, conversions, alterations, life-cycle maintenance and refurbishing of naval, coast guard and commercial vessels is unsurpassed. Seaspan Shipyards is proud to be Canada's Non-Combat shipbuilder under the National Shipbuilding and Procurement Strategy (NSPS).



**seaspan**  
SHIPYARDS

[www.seaspan.com](http://www.seaspan.com)

### VANCOUVER DRYDOCK COMPANY LTD.

- **Drydocks** – Panamax drydock: 36,000t lift capacity  
Self-contained drydock (Seaspan Careen) 30,000t lift capacity
- **Outfitting & Repair** – 210m deep water pier fully serviced by 85t crane
- **Machine Shop** – 1,740m<sup>2</sup>, 2-40t overhead cranes, 10 lathes, 6 boring mills
- **Steel Forming** – 1953m<sup>2</sup> covered shop, brake pressure to 1000t, frame bender to 440t, roll bender up to 17m x 2cm plate



VANCOUVER DRYDOCK

### VANCOUVER SHIPYARDS CO. LTD.

- **Docking** – Syncrolift with 1170t capacity, loadout pier with capability to transfer Panamax vessels up to 30,000t, 300m wet berth, and 8,000m<sup>2</sup> of dry repair area serviced by transporters
- **Steel Manufacturing** – 14,000m<sup>2</sup> of enclosed fabrication and assembly area, 3 numerically controlled cutting machines, robotic profile line, panel line, 1000t plate press, 1000t press brake, 400t frame bender, and 15 cranes supporting lifts up to 80t
- **Outfit** – 4,700m<sup>2</sup> of enclosed outfit manufacturing space with facilities for pipe, electrical, machinery and module fabrication
- **Machine Shop** – 1700m<sup>2</sup>, 2 shaft lines (8m and 12m), 3 smaller engine lathes up to 4m, 1 horizontal and 2 vertical milling machines
- **Blast and Paint** – 4000m<sup>2</sup> of enclosed, environmentally controlled area with capability to accept vessels up to 75m in length
- **Erection Berth** – 6200m<sup>2</sup> level erection berth serviced by dedicated 300t gantry crane



VANCOUVER SHIPYARDS

### VICTORIA SHIPYARDS CO. LTD.

- **Esquimalt Graving Dock** – Solid foundation graving dock 361.5m overall length (100,000T capacity)
- **Cranes** – Krupp Level luffing crane (150t cap), Kone Level 35T luffing crane, Ebco Level luffing crane (30t cap), Hyster mobile crane (9t cap), Grove mobile crane (20t cap)
- **Berthing** – 305m deepwater berthage
- **Shops** – Machine, pipe fabrication and welding, joiner, steel fabrication & welding, steel assembly and sheet metal, sandblasting & spray paint booths



VICTORIA SHIPYARDS

VICTORIA SHIPYARDS

## CANADA'S NON-COMBAT SHIPBUILDER



We are running full steam ahead to develop the technologies, people and processes to deliver best value to Canada. Seaspan is proud to partner with the Royal Canadian Navy and Canadian Coast Guard to build their next generation of Non-Combat vessels including:

- 3 Offshore Science Fisheries vessels
- 1 Oceanographic Science vessel
- 2 Joint Support ships
- 1 Polar Icebreaker
- 5 Medium Endurance Multi-tasked vessels
- 5 Offshore Patrol vessels



POLAR ICEBREAKER

## CANADA'S MOST MODERN SHIPYARD

Seaspan is investing \$200M to upgrade its facilities. Our shipyard modernization project is scheduled for completion in the fall of 2014 and will result in the creation of:

- Sub assembly shop with modern NC equipment
- 300t gantry crane over erection berth
- Panel shop with panel line
- Block assembly shop
- Pre-outfitting shop
- Paint and blast shop

*Pictured right: Our Panel Shop has transformed into a modern manufacturing facility with the erection of a one-sided welding station, stiffener fitting portal and stiffener welding gantry.*

## OPPORTUNITIES FOR SUPPLIERS

Seaspan is actively seeking suppliers to provide equipment and materials in support of the Non-Combat vessel program. Procurement activity for a vast range of products required to build the vessels has begun and will continue for several years. Supplier selection will occur through formal competitive bid processes as individual ship contracts are entered into with the Government of Canada and ship designs and specifications are finalized. Seaspan is also continuously looking for suppliers to provide a wide range of products in support of our vessel repair and refit programs.

Suppliers who are looking for an opportunity to be a supplier to Seaspan are invited to submit their company information and product offerings in PDF format by email to [ffrprocurement@seaspan.com](mailto:ffrprocurement@seaspan.com). Prospective suppliers are also encouraged to register on our Supplier Self-Registration Portal designed to match supplier profiles with Seaspan's procurement opportunities. The Supplier Self-Registration Portal is open to all suppliers worldwide who are seeking to do business with Seaspan.

<http://www.seaspan.com/supplier-registration/>



## YOUR CAREER IS HERE

Be a part of the team who is transforming Seaspan into a highly competitive, world-class shipyard. We are currently looking for program managers, planners, schedulers, production specialists, engineers and procurement professionals at various levels.

To view our current vacancies visit [www.seaspan.com/careers](http://www.seaspan.com/careers)

