



Offshore Fisheries Science Vessel (OFSV)

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Initial NSPS Non Combat Vessels




- **Offshore Fisheries Science Vessel (OFSV) x 3**
- **Offshore Ocean Science Vessel (OOSV) x 1**
- **Joint Support Ship (JSS) x 2-3**
- **Polar Ice Breaker (PIB) x 1**

OFSV will be the First Vessel Built Under NSPS

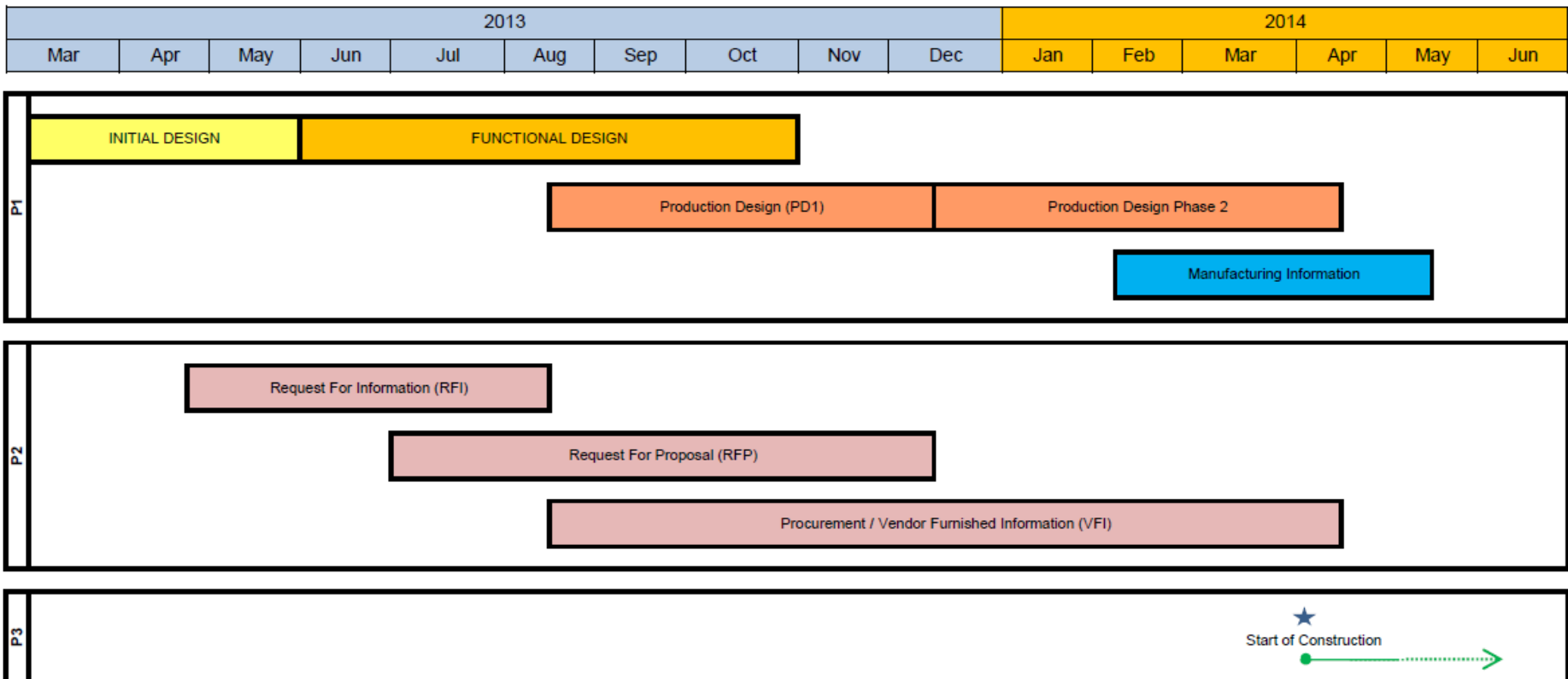
Length Overall:	55 m
Beam:	16 m
Depth:	8.7 m
Draft:	6.1 m
Displacement:	2028 tonnes lightship
Speed:	13 knots
Propulsion:	Integrated electric
Installed Power:	4650 kW
Accommodation:	34 (21 crew + 13 science)
Range:	6000 nm

The OFSVs will conduct fishing, acoustic surveys, and collect physical, chemical and biological oceanographic data to monitor changes in the marine ecosystem.

Seaspan's Integrated Program Team

STX Canada Marine Inc	Design and Production Engineering	
Imtech Marine Canada Inc	Platform Systems Integrator - Electrical, HVAC, Power & Propulsion	
Thales Canada Inc	Electronic Systems Integrator – Mission Systems/Communications/Navigation	
Computer Sciences Canada	Integrated Logistics Support	

The OFSV Design and Procurement Schedule



OFSV Procurement Process Has Begun

- Technical specifications are under development
- Requests for Information (RFI) will be released to potential suppliers beginning in April 2013
 - ❑ Material Lead Time
 - ❑ Preliminary Vendor Furnished Information (VFI)
 - ❑ Pricing Indication
 - ❑ Classification Society compliant
- Request for Proposals (RFP) will be sent to short listed potential suppliers beginning in June 2013
 - ❑ Material lead time
 - ❑ Final Vendor Furnished Information (VFI)
 - ❑ Firm pricing
 - ❑ Canadian Content (IRB) commitment

Core Supplier Selection Objectives

- Ensure goals and capabilities of suppliers are aligned closely with Seaspan's core objectives:
 - ❑ Use of proven, modern technology to enhance product quality and process
 - ❑ Mature vendor and engineering data to support design
 - ❑ Building of a sustainable marine industry in Canada through:
 - Achievement of our 100% Canadian Content IRB commitment
 - Fostering Canadian maritime technology development through the Value Proposition
 - Maximize value for money invested in shipbuilding in Canada
 - Working with Aboriginal businesses

How Potential Suppliers Can Become Involved

http://www.seaspan.com/supplier_registration.php

- How will Seaspan source potential suppliers:
 - ❑ Use of our Online Supplier Registry
 - ❑ Use of Seaspan's existing Qualified Supplier Database
- Key Supplier Registration Information:
 - ❑ Supplier to provide current contact information & type of business including categories of interest
 - ❑ Identify whether you are Canadian based, have marine supply experience and are an Aboriginal business
- Over 1,500 new suppliers have already registered

Committed to NSPS success

- Vancouver Shipyards continues their commitment to NSPS success, investing in Shipyard Modernization and Infrastructure Development.
- Shipyard modernization is on schedule with completion slated for Q4 2014
- Shipyard modernization will be progressed sufficiently to support OFSV Start of Construction (SOC)
- Shipyard modernization will provide the tools to execute new vessel construction at world class efficiency levels for long term industry success.

Modernizing our Shipyards to Ensure Long-Term Success

