

**West White Rose Project
Request for Information (RFI)
Subsea Communication Infrastructure and Support - Reference No. 8.30.3.069**

Husky Energy Inc. (Husky), operator of the White Rose field and satellite extensions, is seeking supplier information relating to the supply and connectivity of a multipair subsea fibre cable communication system, with minimum 10 Gbps capabilities. The requirement is to connect from St. John's, NL to landing sites on the Northeast Avalon Peninsula, out to the Flemish Pass, south down to the Husky White Rose field to connect to the Husky West White Rose Platform (WWRP), loop back to the Southeast Avalon Peninsula, and return to St. John's.

At a high level, Husky is interested in information on the following:

- 1. Supply and/or installation options of a subsea fibre cable**
- 2. Associated communication/management requirements**

Specific points of interest/requirements include but are not limited to:

Fibre Cable Specifications:

- Approximately 1000 KM of cable
- Multiple subsea branching units for future connectivity
- Provide, manage and maintain the landing sites with UPS and generator backup power

Communication/Management Requirements

- 10GB backhaul circuits from the landing sites/demarcation points of the subsea fibre back to St. John's
- Provide and manage minimum 4G LTE services on offshore facilities
- Provide 24x7 management and support through a Network Operations Center
- Provide and/or manage fibre cable repair services

Background Information

- Anticipated timeline for completion of installation is 2022
- Consideration will be given to combined services as well as standalone options

Suppliers interested in providing information to Husky are asked to complete the contact information table below and send a high-level capabilities overview via email to zach.dalley@huskyenergy.com no later than **May 3rd, 2019**:

Reference No.:	8.30.3.069
Company Legal Name:	
Company Full Address:	
Company Phone Number (Main):	
Contact Full Name:	
Contact Phone Number:	
Contact Email Address:	

At Husky's discretion based on information received, suppliers may be requested to provide a presentation on the services described above (anticipated during the week of June 3, 2019). These presentations should detail suppliers' previous experience with similar scopes. It is expected that presentations will be supported with documentation provided to Husky.

This RFI is for knowledge purposes only and is not a basis for supplier prequalification. A formal Expression of Interest / Prequalification process may be carried out at a future time in accordance with Husky's standard procurement process.

If you have any questions, please contact:

Zach Dalley - Category Advisor, Field Ops & Maintenance
Phone: (709) 724-4788
Email: zach.dalley@huskyenergy.com

Please note that any updates to the above noted RFI will be posted on the Husky website accessible by the following links:

http://wwrp.huskyenergy.com/Procurement_Opportunities

or

<http://www.huskyenergy.com/operations/procurement-opportunities.asp>

Please check periodically during the pre-submission period for any updates that may be posted.