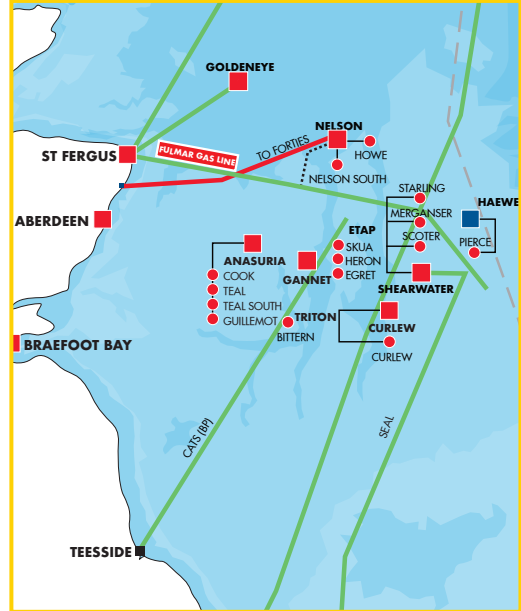




FULMAR GAS LINE



FULMAR GAS LINE

The Fulmar Gas Line connects a number of fields in the Central North Sea to the St. Fergus Gas Terminal.

KEY FACTS

Sector	Central North Sea
Length	290km (180m)
Material	API-5L-X60 Corrosion Coating: 6mm asphalt enamel with 60mm concrete coating
Hydrocarbons Produced	Gas
Export Method	The FGL Pipeline runs from the Fulmar Platform to the St. Fergus Gas Terminal
Operated / Non Operated	Operated

INFRASTRUCTURE INFORMATION

Entry Specification:	<p>Shipper Gas shall be technically free from objectionable odours and dust or other matters (whether in a solid, liquid or gaseous state or other physical state), waxes, gums, gum forming constituent which might cause injury to or interference with the operation of the lines, meters, regulators or other appliances through which it flows.</p> <p>CO2: 1.6 %vol max H2S: 2.5 ppmv max Total Sulphur: 15 ppmv (as H2S) max Water: 35 ppmv max Cricondenbar: 105 bara max Oxygen: 10 ppm max Mercury: 0.01 µg/m3 max C3+ : 5.5% mol min Specs on several other trace contaminants</p>
Exit Specification:	Not applicable

HIGH LEVEL CAPACITY INFORMATION

The basic capacity information is portrayed by colour coded 'traffic lights' that reflect thresholds of availability over the next 5 years

Available Capacities



Description	Capacity	Ullage as % of system capacity					Comments
		2018	2019	2020	2021	2022	
Gas capacity	8.2 million sm ³ /d wet gas						Due to the integrated nature of the SEGAL System, this capacity information needs to be read in conjunction with that of the St Fergus Gas Terminal and the FNGL Plant.

CONTACT INFORMATION

Subject to the availability of relevant capacity, each of Shell and Esso is capable of independently providing transportation and processing services using its own proportionate share of available capacity in the Segal System ("Divided Rights"). Please contact either the Shell or Esso representative for further information:

Shell For further enquiries regarding the above please contact Charles Cole
+44 1224 88 2606 Charles.Cole@Shell.com

Esso For further enquiries regarding the above please contact Nic Harker
+44 1372 41 2272 nic.harker@exxonmobil.com

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Disclaimer: All the above information is provided by Shell U.K. Limited as the Segal System operator (for itself and on behalf of the Segal System Owners, Shell U.K. Limited (Shell) and Esso Exploration and Production UK Limited (Esso)).

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