# South Flank

## Iron Ore Project – Expression of Interest

### Project Overview:

The proposed South Flank Project is located adjacent to BHP’s existing Mining Area C (‘MAC’) operation in the Pilbara region of Western Australia. An overview of the proposed South Flank Project is available at [www.southflank.icn.org.au](http://www.southflank.icn.org.au)

### Package Title:

**Rail – Signal and Communications**

### Reference:

27-9644-C-84212

### Package Description:

This package will be executed in the new Mining Area C (MAC) yard area and the main rail line area up to chainage 306.6km level crossing. Each component of the work will be split into the following chainage areas:

- new signalling and associated communications work within the mine loop area from the new yard entry location defined by MAC 1/2 signals at chainage 336.331km;
- new captive optic fibre work (FOC) between the yard entry location at chainage 336.331km and chainage 347.848km linking vital communications of all new signalling sites within the yard; and
- Signalling and asset protection systems power supply upgrade between chainage 332.0km hot box detector location and chainage 306.9km level crossing.

The Contractor shall provide design, supply, installation, testing and commissioning of all work associated with the three areas detailed.

### Target Award Date:

End of Q2/Early Q3, CY2018

### Expression of Interest (EOI):

Suppliers and Contractors are invited to express an interest in this scope of work by registering on the [ICN Gateway](http://gateway.icn.org.au) online platform. Please ensure that your ICN Gateway company profile is up to date before registering your EOI.

### EOI Closing Date:

18 January 2018

### Contact:

Industry Capability Network of Western Australia. (+618) 9365 7490

### Project URL’s:

For more information about BHP Billiton please refer to the company website [www.bhpbilliton.com](http://www.bhpbilliton.com)

For information on specific project opportunities please visit the ICN Gateway online platform at [gateway.icn.org.au](http://gateway.icn.org.au)

### Disclaimer:

This package description and target award date is indicative only and subject to change. It is intended to provide only a brief outline of certain works that may be required for the proposed South Flank Project and should be read in conjunction with the South Flank project description on ICN Gateway.