

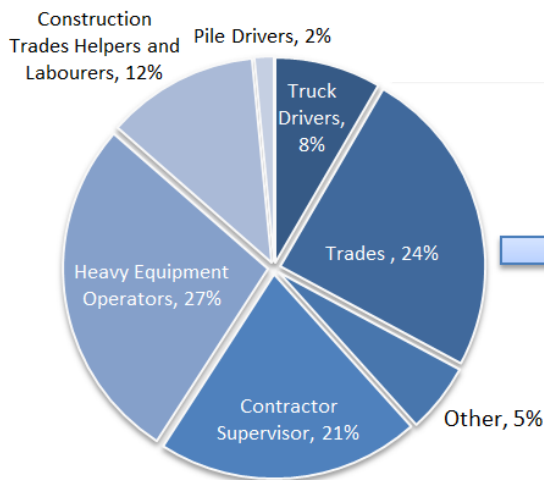
# BACKGROUND

## LABOUR REQUIREMENTS FOR SITE C AND LNG

To establish a new LNG industry, B.C. needs to be competitive, including when it comes to the availability of labour. BC Hydro has worked closely with the Ministry of Jobs, Tourism, and Skills Training, training institutions and industry associations to identify Site C labour requirements in relation to the development of the LNG industry to ensure they do not conflict.

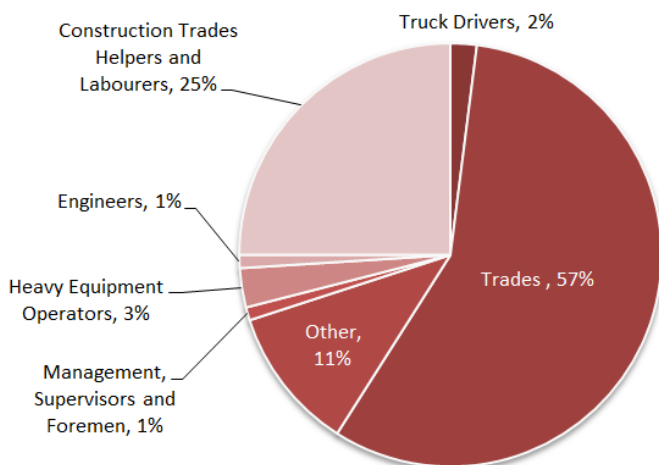
The conclusion of this work is that the labour requirements for Site C and LNG are largely different. While the workforce for Site C will be weighted towards heavy equipment operators to move large volumes of materials, like a mining operation, the LNG industry has a greater reliance on skilled trades. As a result, the labour requirements for Site C are not expected to interfere with the LNG industry.

### Site C Construction Workforce Average



Trades included:	
<i>Boilermaker</i>	2%
<i>Sheet Metal Worker</i>	2%
<i>Carpenter</i>	8%
<i>Cement Mason</i>	1%
<i>Electrician</i>	5%
<i>Ironworker</i>	5%
<i>Machinist/Millwright</i>	2%
<i>Painter</i>	1%
<i>Plumbers and Pipefitters</i>	.25%

### LNG Construction Workforce Needs at Peak



Trades included:	
<i>Carpenters</i>	4%
<i>Concrete Finishers</i>	3%
<i>Electrical and Instrumentation</i>	2%
<i>Insulators</i>	1%
<i>Iron and Sheet Metal Workers</i>	4%
<i>Steamfitters, Pipefitters and Gasfitters</i>	27%