



## 2016 CARBON NEUTRAL ACTION REPORT – SMALL EMITTERS FORM

**DUE: May 31, 2017**

This form is for the use of BC Public Sector Organizations whose GHG emissions were less than 600 tonnes CO<sub>2</sub>e during the previous reporting year (2015). Please fill in the required information below

**Organization Name:**

*Forestry Innovation Investment Ltd.*

**Contact name:**

Gerry Smith, Director Corporate Finance

GHG Emissions and Offsets for 2016 (tCO <sub>2</sub> e)	
<b>GHG Emissions created in Calendar Year 2016</b> (from SMARTTool Homepage):	
Total Emissions (tCO <sub>2</sub> e)	178
Total Offsets (tCO <sub>2</sub> e)	178
<b>Adjustments to GHG Emissions Reported in Prior Years</b> (from SMARTTool Homepage):	
Total Emissions (tCO <sub>2</sub> e)	N/A
Total Offsets (tCO <sub>2</sub> e)	N/A
<b>Grand Total Offsets for the 2016 Reporting Year</b> (from SMARTTool Homepage): (This is the total emissions that must be offset for Reporting Year 2016)	
Grand Total Offsets (tCO <sub>2</sub> e)	178

To enable comparisons with all B.C. public sector organizations, please provide the following data for your organization:

1. How many Full Time Equivalent (FTE) employees were part of your organization as of Dec 31, 2016? 45
2. What was the total amount of floorspace (m<sup>2</sup>) in your organization (including occupied and unoccupied space, owned or leased) as of Dec 31, 2016: 2,162.98 (m<sup>2</sup>)
3. What was the primary use of that space (office, education, warehousing, health services, lodging, arts and recreation, other)? Office & Showroom
4. How many motor vehicles did your organization own or lease as of Dec 31, 2016? 0



**Briefly describe the top three actions taken by your organization in 2016 to reduce GHG emissions and/or improve sustainability from its operations:**

Action
1. FII continues to replace existing laptops, computers and other office equipment through attrition with Energy Star rated equipment with power saving options.
2. FII has continue to research alternative supplier sources for recycled paper as available in our corporate office as well as are subsidiary offices in China and India where applicable
3. FII is working with its subsidiaries in China & India on reducing their carbon usage through awareness and researching potential new power saving initiatives as developed in those markets.

**Briefly describe plans your organization has for continuing to reduce your GHG emissions in future years:**

Going forward FII will continue to contribute to BC's carbon reduction targets through additional initiatives and strategies as appropriate.

**Describe any actions your organization took during 2016 to strengthen its ability to manage the likely effects of climate change in the coming years and decades (e.g., have assessed whether increased frequency of extreme weather events and/or long term changes in climate will affect your organization's infrastructure, its employees and/or its clients.)**

Limited actions were taken in 2016, in 2017 FII will start discussions on ways to strengthen our ability to manage the effects of climate change for the coming years.



**Retirement of Offsets:**

In accordance with the requirements of the *Greenhouse Gas Reduction Targets Act* and Carbon Neutral Government Regulation, *Forestry Innovation Investment Ltd.* (the Organization) is responsible for arranging for the retirement of the offsets obligation reported above for the 2016 calendar year, together with any adjustments reported for past calendar years. The Organization hereby agrees that, in exchange for the Ministry of Environment ensuring that these offsets are retired on the Organization's behalf, the Organization will pay the associated invoice to be issued by the Ministry in an amount equal to \$25 per tonne of offsets retired on its behalf plus GST.

**Executive Sign-off**

Name: Michael Loseth  
(print)

Title: CEO

Signature:

Date:

April 26, 2017

Please scan and email the completed form to [climateactionsecretariat@gov.bc.ca](mailto:climateactionsecretariat@gov.bc.ca)



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April 25, 2017

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**Welcome Faran Jutha**

These are the Forestry Innovation Investment GHG Emissions and Offsets (tCO<sub>2</sub>e)\* for Reporting Year 2016, as of April 25, 2017

On May 1<sup>st</sup>, 2017 these will be the final numbers for 2016 to be reported in the Carbon Neutral Action Report to the Climate Action Secretariat.

**GHG's created in Calendar Year 2016**

Total Emissions	Total Offsets	<a href="#">View Reports</a>
178	178	

**Adjustments to GHG's Reported in Prior Years**

Total Emissions	Total Offsets	<a href="#">View Event Log</a>
0	0	

**Grand Total Offset for the 2016 Reporting Year**

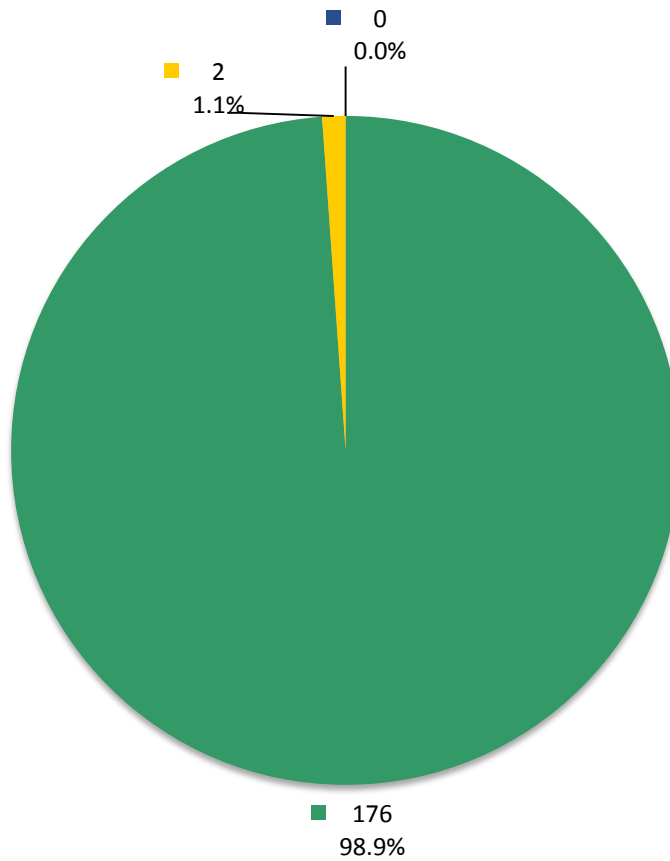
This is the total of emissions that require offset purchases for Reporting Year 2016

Grand Total Offsets  
178

\*Each greenhouse gas has been converted to a standard measurement (tCO<sub>2</sub>e) by multiplying its emissions by its global warming potential (GWP). The Totals for tCO<sub>2</sub>e are shown here rounded to the nearest whole metric tonne as only whole tonnes of tCO<sub>2</sub>e can be purchased for offsets.

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## Forestry Innovation Investment Greenhouse Gas Emissions by Source for the 2016 Calendar Year (tCO<sub>2</sub>e\*)



**Total Emissions: 178**

- Mobile Fuel Combustion (Fleet and other mobile equipment)
- Stationary Fuel Combustion (Building Heating and Generators) and Electricity
- Supplies (Paper)

### Offsets Applied to Become Carbon Neutral in 2016 (Generated May 16, 2017 9:46 AM)

Total offsets required: **178**. Total offset investment: **\$4,450**. Emissions which do not require offsets: **0** \*\*

\*Tonnes of carbon dioxide equivalent (tCO<sub>2</sub>e) is a standard unit of measure in which all types of greenhouse gases are expressed based on their global warming potential relative to carbon dioxide.

\*\* Under the *Carbon Neutral Government Regulation of the Greenhouse Gas Reduction Targets Act*, all emissions from the sources listed above must be reported. As outlined in the regulation, some emissions do not require offsets.