



# 2017 CARBON NEUTRAL ACTION REPORT – SMALL EMITTERS FORM

**DUE: May 31, 2018**

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 (2017). Please fill in the required information below

**Organization Name:**

Knowledge Network Corporation

**Contact name:**

Glenna Pollon

<b>GHG Emissions and Offsets for 2017 (tCO<sub>2</sub>e)</b>	
<b>GHG Emissions created in Calendar Year 2017</b> (from SMARTTool Homepage):	
Total Emissions (tCO <sub>2</sub> e)	105
Total Offsets (tCO <sub>2</sub> e)	105
<b>Adjustments to GHG Emissions Reported in Prior Years</b> (from SMARTTool Homepage):	
Total Emissions (tCO <sub>2</sub> e)	0
Total Offsets (tCO <sub>2</sub> e)	0
<b>Grand Total Offsets for the 2017 Reporting Year</b> (from SMARTTool Homepage): (This is the total emissions that must be offset for Reporting Year 2017)	
Grand Total Offsets (tCO <sub>2</sub> e)	105

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, 2017? 48.7
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, 2017: 2,717 (m<sup>2</sup>)
3. What was the primary use of that space (office, education, warehousing, health services, lodging, arts and recreation, other)? Office.
4. How many motor vehicles did your organization own or lease as of Dec 31, 2017? None.



**Briefly describe the top three actions taken by your organization in 2017 to reduce GHG emissions and/or improve sustainability from its operations:**

**Action:** As British Columbia's viewer supported public broadcaster, we are committed to acting responsibly on the environment and to increase awareness of environmental and climate change issues with our viewers across the province. In 2017, Knowledge Network educated and informed British Columbians about the issues of climate change, conservation and sustainability through programs made available on-air and through our app and web channels.

1. Program Highlights:

**Striking Balance** – Explores eight of Canada's biosphere reserves coast to coast.

**KONELINE: Our Land Beautiful** – Captures beauty and complexity as one of Canada's vast wildernesses in the traditional territory of the Tahltan First Nation undergoes irrevocable change.

**Fractured Land** – With some of the world's largest fracking operations on his territory, a young Indigenous leader and lawyer confronts the *fractures* within his community and himself as he struggles to reconcile traditional teachings with the law to protect the *land*.

**Frightened: The Real Price of Shipping** – The mechanics and perils of cargo shipping, an industry that relentlessly supplies seven billion humans and holds the key to our economy.

**Bikes vs Cars** – Highlights conflict in city planning between bikes, cars and a growing reliance on fossil fuels, while demonstrating how bikes can be an amazing tool for change.

**Just Eat It** - After seeing how much of our food is wasted, B.C. filmmakers eat only rescued food for six months, discovering that truckloads of perfectly edible food are destined for the landfill.

**The Polar Sea** – Scientists try to understand the complex phenomenon of Arctic climate change.

**How Many People Can Live on Planet Earth?** – Explores how many people our planet can support with 400,000 people born every day.

**How the Earth Changed History** – Geologist Iain Stewart reveals how geology, geography and climate have had a powerful influence on human civilization.

**Chasing Ice** – One man's mission to gather undeniable photographic evidence of our changing planet.

**The Whale** – Follows a unique connection between species, people and a killer whale.

**Secrets of the Emerald Sea** – Sarika Cullis-Suzuki explores the ocean off the west coast of BC for a look at the remarkable creatures that live there.

**Konnected.TV: Awakening a Generation** – Host Pakesso Mukash meets Ta'Kaiya Blaney, a 15-year-old environmentalist and Indigenous rights activist from B.C.



**Planet Oil** – Geologist Iain Stewart explores how our insatiable thirst for oil is changing the very planet on which we depend, and how we can make the shift to a sustainable future.

**The Blue Realm III** – A fascinating nature series about marine animals and the scientists who study them.

**The Clean Bin Project** – A Vancouver couple go head-to-head in a competition to see who can produce the least amount of garbage in an entire year.

**Life** – The incredible variety of life on Earth and the spectacular and extraordinary tactics animals and plants have developed to stay alive.

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

As a tenant in a building owned and operated by the British Columbia Institute of Technology, building operations to minimize GHG emissions are not within our control.

**Describe any actions your organization took during 2017 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.)**

None.

**Retirement of Offsets:**

In accordance with the requirements of the *Greenhouse Gas Reduction Targets Act* and Carbon Neutral Government Regulation, Knowledge Network Corporation (the Organization) is responsible for arranging for the retirement of the offsets obligation reported above for the 2017 calendar year, together with any adjustments reported for past calendar years. The Organization hereby agrees that, in exchange for the Ministry of Environment and Climate Change Strategy 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: Jeffrey Lee  
(print)

Title: Director of Finance

Signature:

Date: June 5, 2018

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