

A Year for the Record Books

戊 CLEAN ENERGY CANADA



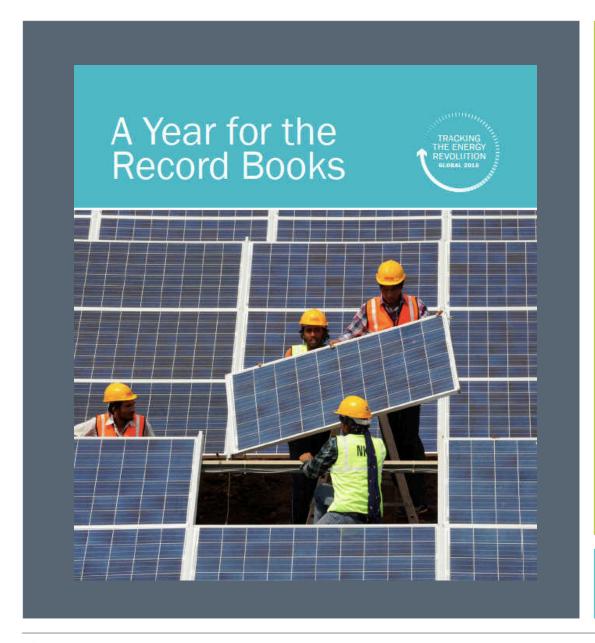


About Clean Energy Canada

Clean Energy Canada works to accelerate Canada's transition to a clean and renewable energy system. We collaborate with civil society, governments and the private sector to build awareness and support for solutions that address climate disruption and foster an energy efficient, environmentally responsible and prosperous economy.



Clean Energy Canada is an initiative of the Centre for Dialogue at Simon Fraser University.



Outline

- Introductions
- Overview of Global Trends
- Panel Discussion
- Audience Q&A

Duration: 60 minutes



What is Clean Energy?

Clean energy policies, technologies or services accelerate the shift to an economy based on renewable energy. The clean energy transition involves:

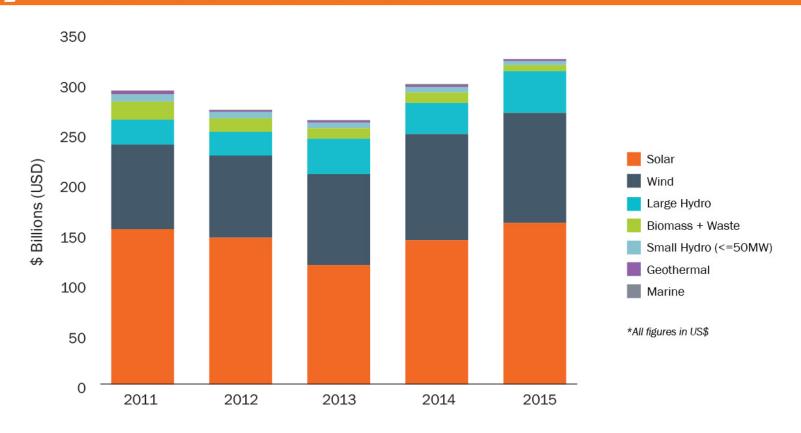
Increasing the supply of renewable energy. Reducing consumer and industrial energy demand. Improving the infrastructure and systems that transmit, store and use energy.

Enabling market penetration of clean energy solutions.

While Fossils Crash, Clean Energy Soars

Nearly a third of a trillion dollars—US\$325 billion—was invested in clean energy in 2015.

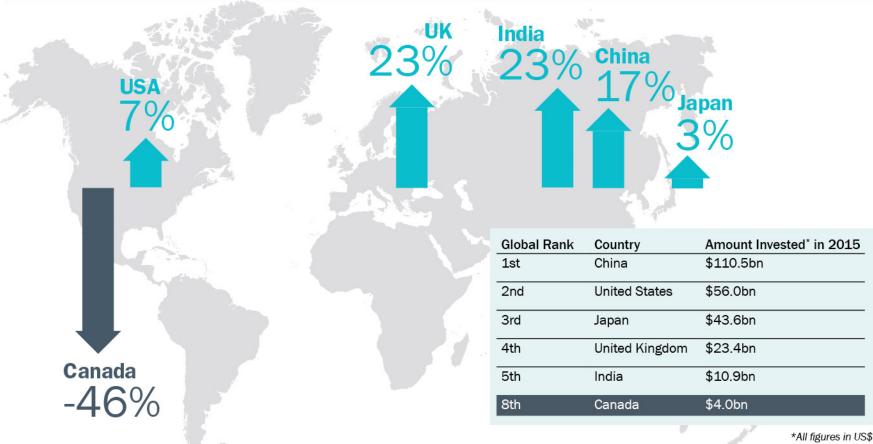
TOTAL ANNUAL CLEAN ENERGY INVESTMENT



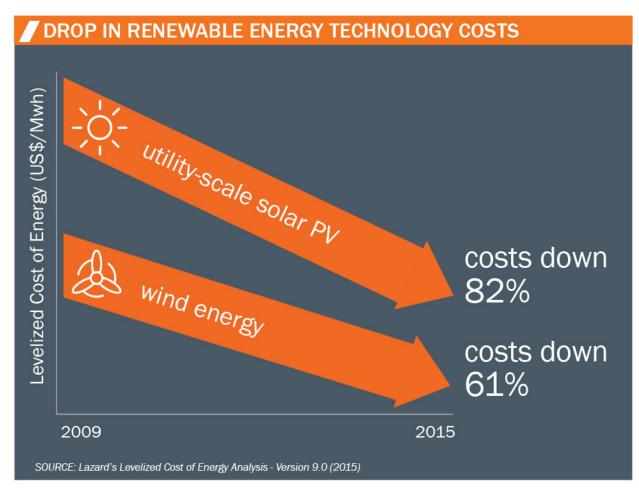
Follow the Money

China continues to lead in clean energy investment, while Canadian investment dropped dramatically in 2015.

CHANGE IN CLEAN ENERGY INVESTMENT (2014-2015)



Clean Technology Delivers More for Less



In the U.S. over the last six years, wind and solar photovoltaic (PV) systems have become increasingly cost-competitive, without subsidies, thanks to improved efficiency and a material drop in the costs of components like panels, inverters and turbines

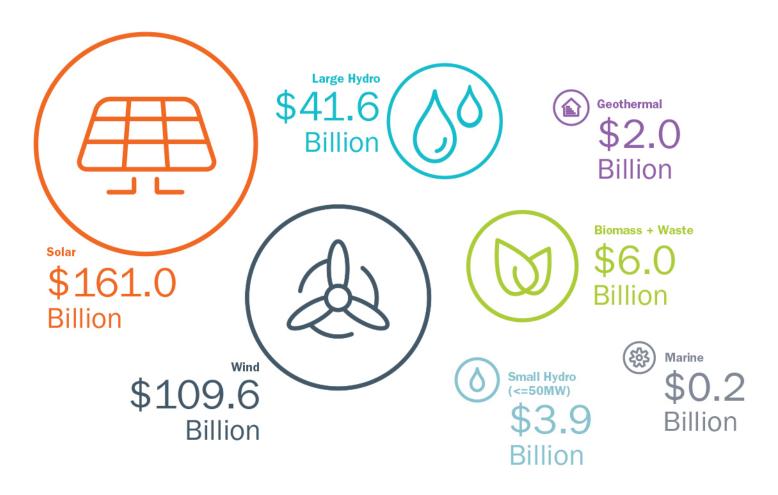
Markets to Watch

For the first time, developing countries invested more in clean energy than developed countries in 2015.



Solar Leads On

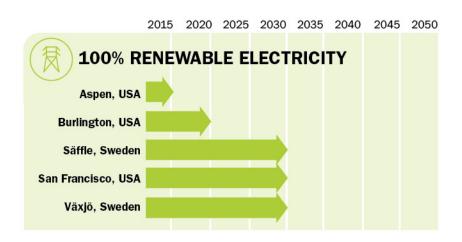
2015 GLOBAL INVESTMENT (USD) IN RENEWABLE ENERGY BY TECHNOLOGY

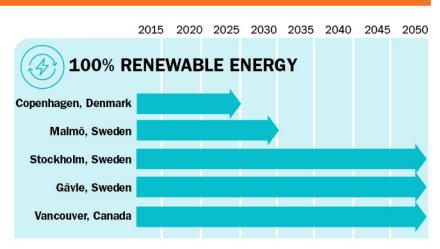


Green is the New Black and it's Good Business

96 cities, states, countries around the globe have set 100% renewable energy targets, along with big name businesses.

CITIES WITH 100% RENEWABLE POWER TARGETS





BIG-NAME BUSINESSES WITH 100% RENEWABLE POWER TARGETS





























Our Panelists









Pictured above (left to right):

- Amy Grace, Bloomberg New Energy Finance (@AmyGraceWind)
- Hando Kang, SkyPower Global (@HandoKang)
- Dan Woynillowicz, Clean Energy Canada (@danwoy)
- Julia Kilpatrick, Clean Energy Canada (@juliakilpat)

Join the conversation by using #CEQuarterly

TRACK THE ENERGY REVOLUTION

Each Monday we publish the Clean Energy Review, a free weekly digest of must-read climate and clean energy stories from across Canada and around the world



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