



Canada Green Building Council
Every Building Greener

Key Research for Advocacy

Net Zero Energy Workshop

Mark Hutchinson, VP Green Building Programs

» November 8, 2016

cagbc.org



Health, Wellbeing & Productivity in Offices

The next chapter for green building

Sponsors



Canada Green Building Council
Every Building Greener

DODGE DATA & ANALYTICS

Healthier Buildings in Canada 2016

Transforming Building Design



PUT WELLBEING AT THE HEART OF YOUR BUILDING



WORLD GREEN BUILDING COUNCIL

BUILDING THE BUSINESS CASE:

Health, Wellbeing and Productivity in Green Offices

OCTOBER 2016



PROJECT LED BY:



CAMPAIGN SPONSORS:

ARUP

B+H



LandSecurities



M&S

SAINT-GOBAIN

SKANSKA

uponor

LEED v4

- Became the new measure of green building on November 1
- Increased focus on health and wellness







COMMERCIAL

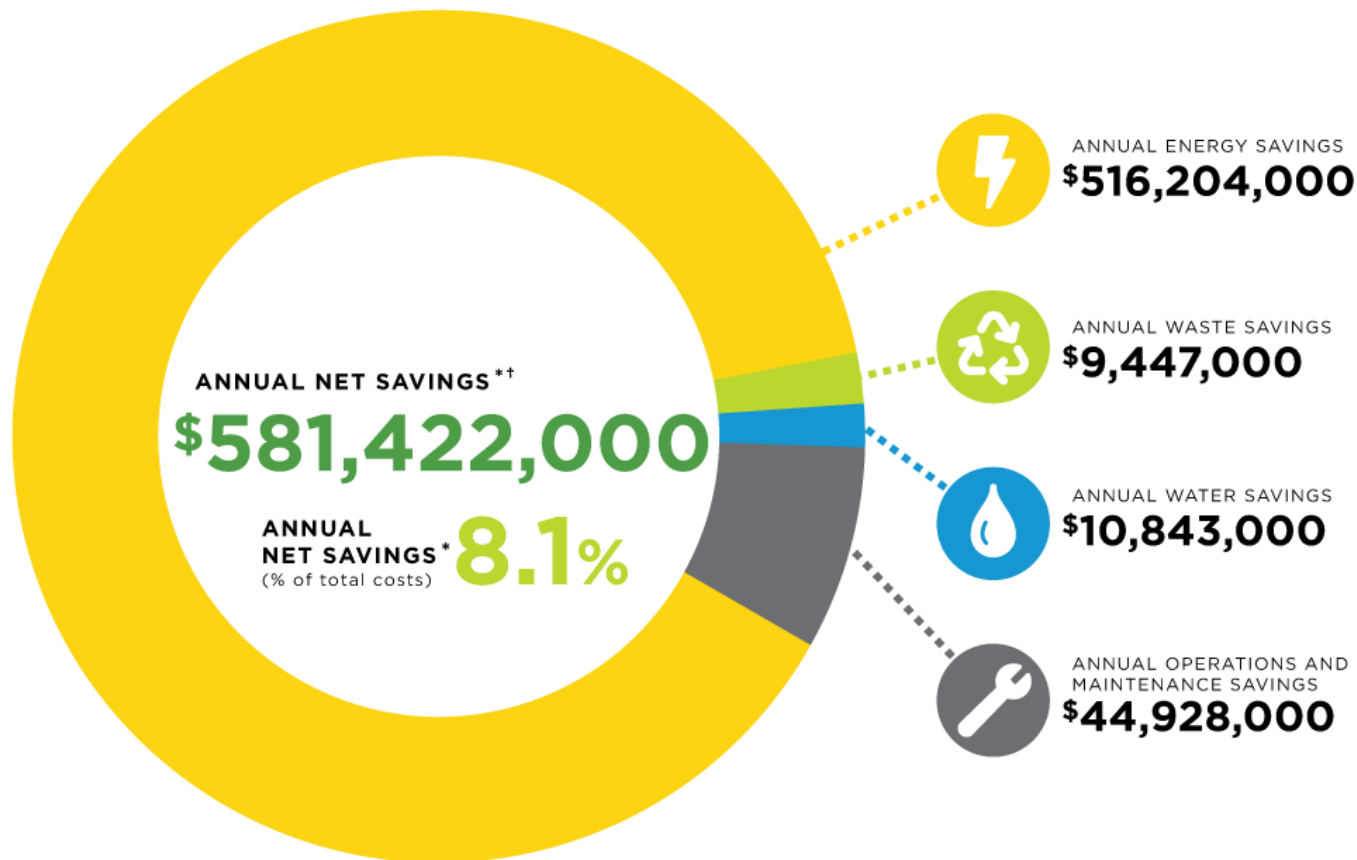


INSTITUTIONAL



INDUSTRIAL





This represents a net savings of **\$6,987,576,000** over the economic lifespan of LEED® certified buildings.

* Net savings are the difference between the 33 year present value of savings and the green building investment.

† This data is for 2275 LEED® certified buildings, representing 23,742,197 square metres in Canada.



**297,890
JOBS**

In 2014, the green building industry employed **297,890** direct full-time workers, this represents more Canadians employed than in the *forestry, oil and gas,* and *mining* industries combined.



**GREEN
BUILDING**

270,450 JOBS

102,015 JOBS



**SUPPORT
ACTIVITIES
FOR MINING AND
OIL + GAS
EXTRACTION**

65,540 JOBS



MINING

64,310 JOBS



**OIL + GAS
EXTRACTION**

38,585 JOBS



FORESTRY



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