



Build Smart

Canada's Buildings Strategy

A Key Driver of the Pan-Canadian Framework on Clean Growth and Climate Change

BUILD SMART TOGETHER - LET'S PUT ALL OUR ENERGY IN THE RIGHT PLACE.

From **decision makers and industry professionals** to **homeowners, renters and operators**, we all want to lower our costs, see jobs grow, and to live and work in safe, comfortable spaces.

But how do we get there? By making **energy efficiency** in our homes and work-places a priority, helping us live better, save money and fight climate change.

We're putting our energy in the right place!



ENERGY EFFICIENCY WILL BE THE NORM BY 2030.

Efficiency is hard to see, but we feel it in the comfort of our **homes**, in our **economy**, and in our **wallets**.

EFFICIENCY. IT'S NO MYSTERY. WE HAVE WHAT IT TAKES TO GET THERE.

25%

The amount Canada boosted its **energy efficiency** between 1990 and 2014

95,000

The number of **efficient new homes** built since the inception of Canada's **ENERGY STAR®** for **New Homes** and **R-2000*** initiatives

1,170,000

Number of **homes rated** to date using the **ENERGUIDE** Rating System

937,000

Number of **efficiency retrofits** resulting from **EnerGuide** home evaluations



234 MILLION m²

of **floor space** in **Canada** is **registered** in the **ENERGY STAR Portfolio Manager** benchmarking tool



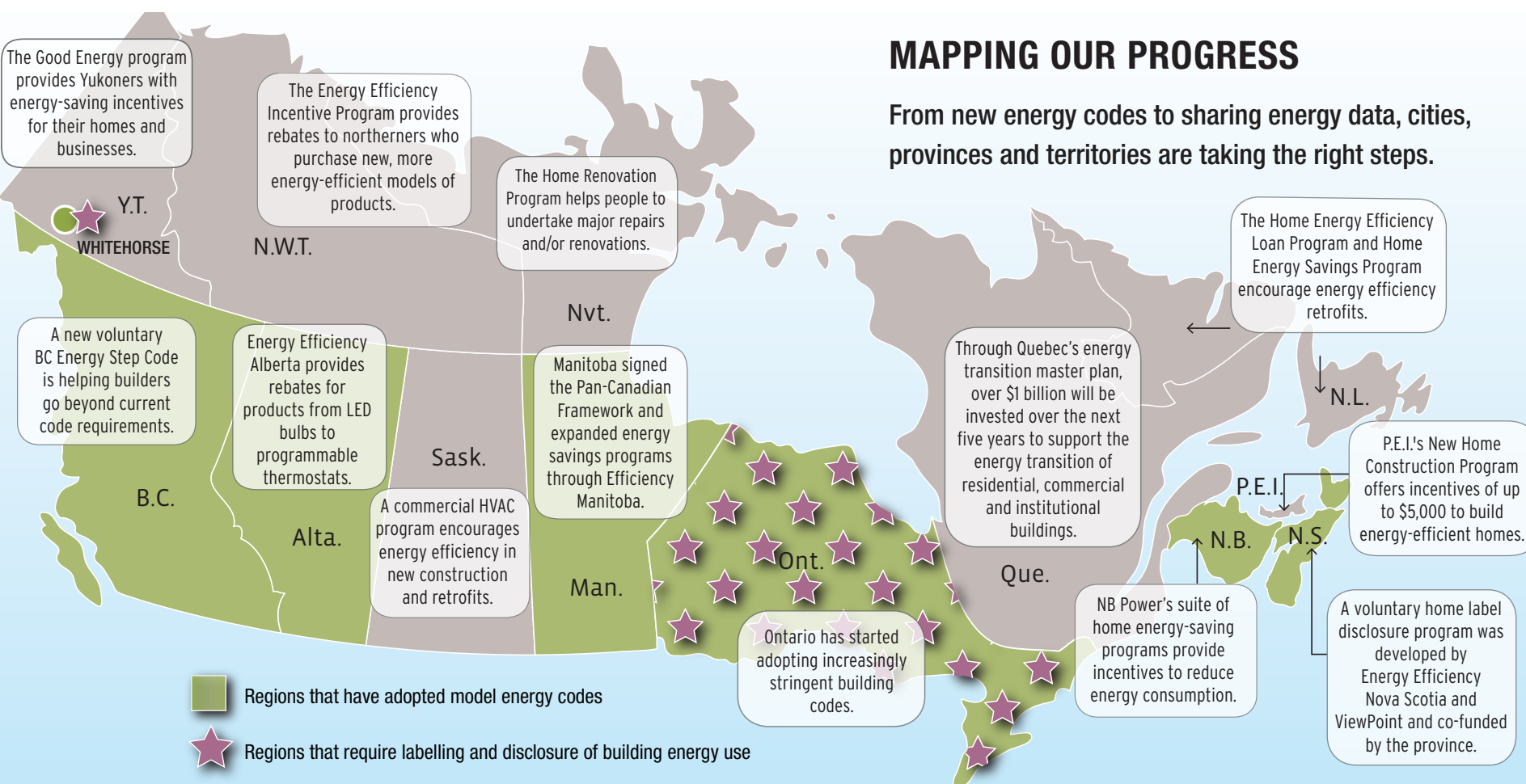
\$38.5 BILLION

The amount **Canadians saved on energy bills** in 2014 as a result of **efficiency improvements** since 1990



83%

The percentage of **Canadians** who recognize **ENERGY STAR**



COME ON IN, THE FUTURE FEELS FINE. Learn more about Canada's Buildings Strategy and how, together, we can create homes and buildings designed for living and for life.

The ENERGY STAR® mark is administered and promoted in Canada by Natural Resources Canada and used with permission.

*R-2000 is an official mark of Natural Resources Canada.

nrcan.gc.ca/Buildsmart



Critical path to 2030

NEW BUILDINGS

GOAL

Making new buildings more energy-efficient

PATHWAY

Raising the efficiency bar for new buildings
Getting net-zero ready



EXISTING BUILDINGS

GOAL

Retrofitting existing buildings

PATHWAY

Bringing buildings into the future
Modernizing energy codes for existing buildings
Setting energy data free
Measuring and sharing energy use data



APPLIANCES AND EQUIPMENT

GOAL

Improving energy efficiency for appliances and equipment

PATHWAY

Being equipped for the future
Holding our appliances and equipment to a higher standard

