



Reducing our Carbon Footprint 30% by 2030

Second Edition

**Loblaw
Companies
Limited**

We have reached a critical point in the world's fight against climate change

- Following the 21st Conference of Parties (COP21), over 195 countries adopted the Paris Agreement, which sets to limit the rise of global temperatures to 2°C below pre-industrial levels, while aiming for a target of below 1.5°C.⁽¹⁾
- Canada ratified the Paris Agreement in October 2016, and is committed to reducing emissions by 30% from 2005 levels by 2030.
- Since the ratification of the Paris Agreement, the federal government of Canada has also announced that all provinces must set a price on carbon emissions, starting at a minimum of \$10/tonne in 2018, rising to \$50/tonne by 2022.

In 2016, Loblaw pledged to a 30% reduction in our carbon footprint by 2030

- Targets have been informed by a science-based approach for establishing targets that are consistent with the company's fair contribution towards a 2°C scenario.
- Our carbon reduction strategy focuses on reducing greenhouse gas (GHG) emissions from corporate-owned facilities, including our retail stores, distribution centres and offices. (For all other business units, including Shoppers Drug Mart/Pharmaprix and Franchised supermarkets, we will work on specific strategies to capture data over the next two years.)



**Carbon
Emissions
Reduction**

**30%
by 2030**

Relative to a
2011 baseline*

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⁽¹⁾ United Nations Framework Convention on Climate Change - http://unfccc.int/paris_agreement/items/9485.php

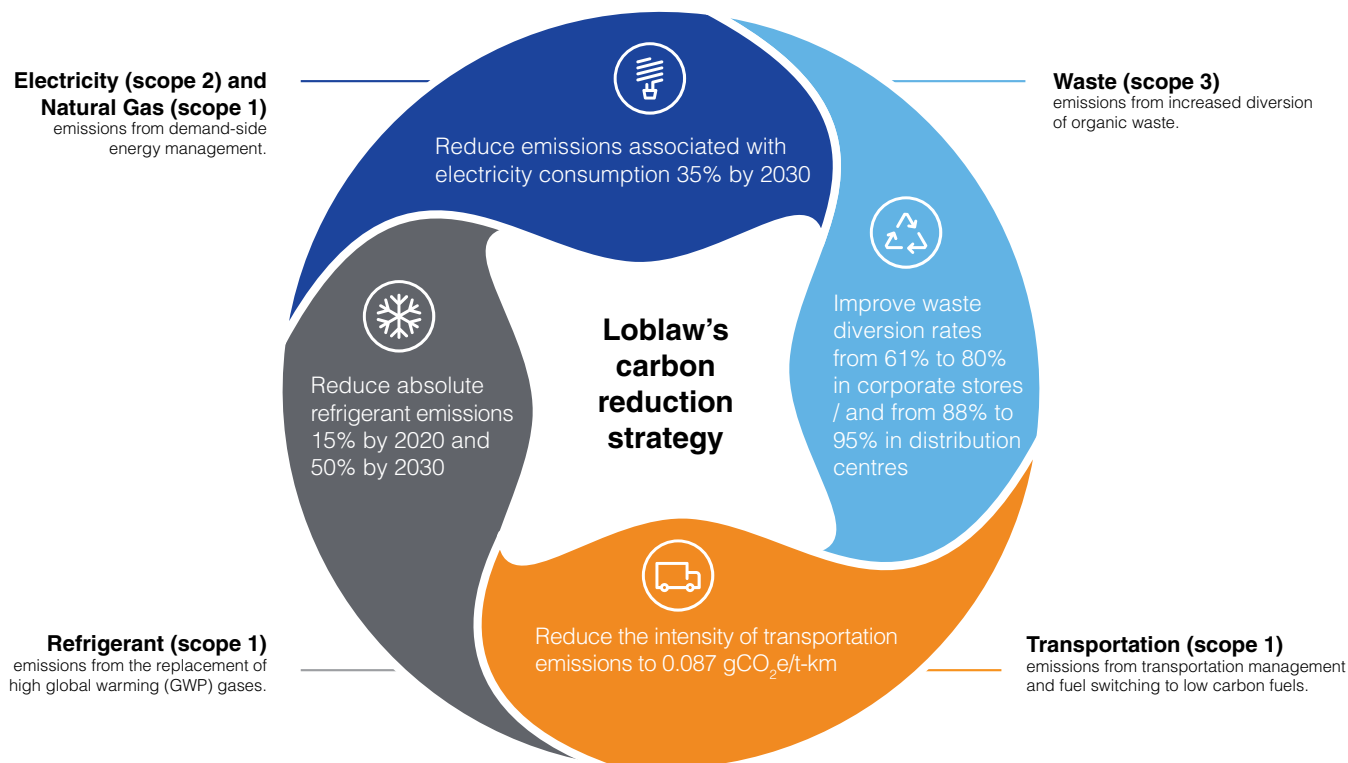
* Loblaw data collection began in 2011 making it the first year against which we can accurately measure our progress.

We have established long-term measurable carbon reduction targets

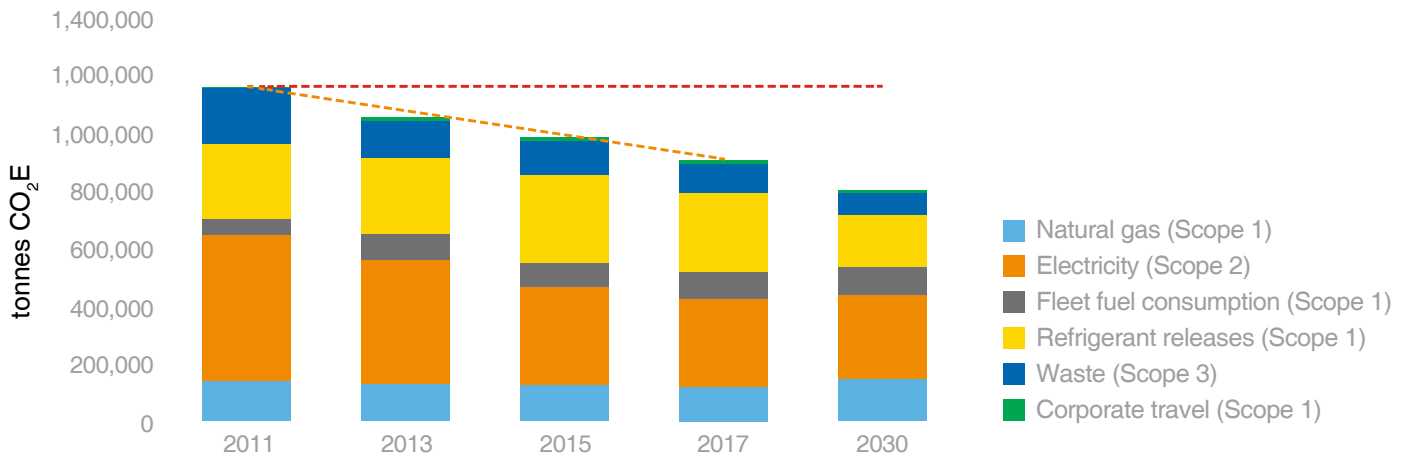
Our strategy is designed to do the following:

- Reduce our overall carbon footprint.
- Align with Canada's carbon reduction commitment.
- Align with Science-Based Targets.
- Show leadership and provide a model for others to create their own carbon reduction action plans.

Our carbon reduction strategy focuses on four key areas



By the end of 2017, we reduced our carbon emissions by 21.9% against our 2011 baseline at our corporate-owned facilities



Moving forward on reducing our carbon footprint

Canada was one of the 195 countries to sign the Paris Agreement on Climate Change. As part of its commitment, Canada set a target to reduce national carbon emissions by 30% by 2030. Loblaw is one of the country's largest carbon emitters through the operation of our retail stores. We recognize that reducing our emissions will contribute toward Canada's national goals. We also want to lead by example and demonstrate, through our actions and our results, that these goals can be achieved without sacrificing economic growth.

Consequently, we established ambitious targets for reducing our carbon footprint 20% by 2020 and 30% by 2030, based on 2011 baseline results, as outlined in our Carbon Reduction Strategy. By 2017, we reduced our carbon emissions by 21.9% against our baseline, and are making good progress towards our 30% carbon reduction goal by 2030.

In order to reach our 30% goal, we developed a comprehensive science-based carbon reduction plan in collaboration with climate experts and other partners. Our strategy targets greenhouse gas (GHG) emissions from corporate-owned facilities, including our retail stores, distribution centres and offices, by focusing on four key areas: electricity and natural gas consumption, refrigerant leaks, transportation fuel consumption, and waste disposal and diversion.

For more information please read Loblaw's Corporate Social Responsibility report on loblaw.ca

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