



## **Our Carbon Footprint Reduction**



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The Home Depot is committed to providing sustainability leadership through greenhouse gas reduction efforts. In March 2010, the company set energy use and greenhouse gas emissions reduction targets for 2015 and began the process of calculating its comprehensive carbon footprint to establish a baseline for future greenhouse gas emissions reduction. The company set a new 20% reduction goal in 2015 with a target year of 2020. In 2017 we reached energy reduction of 23%, this was three years ahead of our 2020 goal. In 2018, The Home Depot set a Science Based Target goal through our CDP reporting with end dates of 2030 and 2035. Since 2009, The Home Depot has reduced our absolute carbon emissions by over 3 million metric tons. In 2021 Home Depot announced plans to set a SBTI for Scopes 1, 2 and 3. The Home Depot has a goal to be 100% renewable energy in our global operations by 2030.

### **Methodology**

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The Home Depot has chosen to use the GHG Protocol's Corporate Accounting and Reporting Standard. Inventory development was led by The Home Depot's Corporate Environmental Team with input from the Energy Manage and Procurement Teams. A third-party company prepares the inventory.

There are a variety of direct and indirect emission sources within Home Depot facilities. According to the GHG Protocol, emission sources associated with business operations are reported as follows:

- Direct emission sources (stationary and mobile combustion sources and refrigerants) are reported as Scope 1
- Indirect emission sources (purchased electricity) are reported as Scope 2

### **Data Collection (The United States, Canada, Mexico, and China)**

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The Home Depot collects and manages the data required for its GHG inventory. All data is collected on an annual basis. Most data are disaggregated at facility level allowing us to benchmark between facilities and to identify best practices at the facility level.

### **2015 Greenhouse Gas Emissions and Energy Usage Targets**

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- 20% reduction in kWh per square foot usage in U.S. stores by 2015 (from 2004 levels). Exceeded this goal, ended 2015 with a total reduction of over 30%. 20% reduction in domestic supply chain greenhouse gas emissions by 2015 (from 2008 levels). Exceeded this goal, ended 2015 with a total reduction of more than 35%.



## GLOBAL IMPACT: CLIMATE

Committed to setting Science Based Targets initiative (SBTi) Scope 1, 2 and 3 goals by 2023 to reduce emissions in line with Paris Agreement goals	PROGRESS	Goal Date: 2023
100% renewable electricity for all Home Depot facilities worldwide by 2030	PROGRESS	Goal Date: 2030
Science-based target to reduce emissions 40% by 2030, 50% by 2035	PROGRESS	Goal Date: 2030, 2035
Procure/produce 335 megawatts of renewable or alternative energy	PROGRESS	Goal Date: 2025
Procure/produce 135 megawatts of renewable or alternative energy	PROGRESS	Goal Date: 2020
20% reduction in U.S. store kilowatt-hour electricity use, compared to 2010 levels	PROGRESS	Goal Date: 2020
Help reduce customers' greenhouse gas emissions by 20 million metric tons	PROGRESS	Goal Date: 2020