



STARBUCKS

progress report
data tables

GLOBAL

FISCAL 2023

IMPACT

REPORT

2030 Goals

CLIMATE	FY23	FY22
Goal: 50% absolute reduction in scope 1, 2 and 3 greenhouse (GHG) emissions representing all of Starbucks direct operations and value chain by 2030.		

% change in total emissions from FY19 baseline	8%	9%
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In March 2021, Starbucks GHG reduction goal was validated as science-based by the SBTi, which confirmed our target is aligned with a 1.5 degree Celsius pathway.

WATER	FY23	FY22
Goal: 50% of water withdrawals will be conserved or replenished across Starbucks direct operations, stores, packaging and agricultural supply chain, prioritizing action in high-risk water basins while supporting watershed health, ecosystem resilience and water equity by 2030.		

% change in total water withdrawal from FY19 baseline	-9%	-9%
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\$ to support new and ongoing water stewardship projects (\$ millions)	>1.1	<2
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In August 2021, we announced an expanded water target increasing the projected water conserved or replenished and catalyzing holistic watershed health improvements in high risk basins. In 2022, Starbucks began a water replenishment program, funding eight projects in eight global priority watersheds.

WASTE	FY23	FY22
Goal: 50% reduction in waste sent to landfill from stores and direct operations compared with FY19 baseline by 2030.		

% change in waste sent to landfill from FY19 baseline	13%	5%
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See [page 47](#) for detailed environmental progress.

To meet our ambitious 2030 goals, we are focused on identifying and testing innovative solutions that we can scale across our global operations and engaging with our value chain while improving our measurement systems.

Cups & Packaging

REDUCING PACKAGING WASTE	FY23	FY22
Goal: 20% recycled content in our hot cups by 2022.		

% post-consumer (PCR) fiber in hot cups (U.S.)	30%	10%
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We exceeded this goal in FY23 with the launch of a more sustainable hot cup in the U.S. that uses 30% post-consumer recycled fiber and less plastic in the liner.

Goal: Double the use of reusable cups from 2016–2022.		
% beverages sold in reusable cups (global company-operated stores)	2%	>1%

Goal: Starbucks customer packaging will be sourced from 50% recycled materials by 2030.		
% of customer packaging made from recycled or renewable materials	24%	23%

Goal: 100% of Starbucks customer packaging will be reusable, recyclable, or compostable by 2030.		
% of customer packaging that is reusable, recyclable or compostable	14%	12%

Goal: 50% reduction in virgin fossil fuel derived sources for customer packaging from FY19 baseline by 2030.		
% change in virgin fossil fuel derived materials in customer packaging from FY19 baseline	11%	10%

PLASTICS — ELLEN MACARTHUR FOUNDATION GLOBAL COMMITMENT	FY23	FY22
Goal: Take action to help eliminate problematic or unnecessary plastic packaging by 2025.		
Reducing plastic packaging	—	—
<i>We have deployed several initiatives to reduce our waste footprint as part of the Ellen MacArthur Foundation Global commitment. Building on Starbucks elimination of traditional plastic straws across retail stores globally in FY21, Starbucks completed the roll-out of straws made from polyhydroxyalkanoate (PHA), a non-fossil fuel derived plastic that is home compostable, in the U.S. in FY22. In Canada, Starbucks rolled out wood cutlery and paper straws in FY22 and continued research and development to bring new products to market in FY23-25.</i>		
Goal: Take action to move from single-use towards reuse models where relevant by 2025.		
Moving from single-use towards reuse models	—	—
Goal: Take action for 100% of plastic packaging to be reusable, recyclable or compostable by 2025.		
% of plastic packaging reusable, recyclable or compostable	27%	22%
Goal: Use 10% recycled content across all plastic packaging by 2025.		
% post-consumer recycled content used in plastic packaging	4%	4%
Goal: 20% reduction of virgin plastic packaging by 2025 (compared to FY19).		
% change in virgin plastic packaging materials from FY19 baseline	3%	-1%

Greener Stores

GREENER STORES	FY23	FY22
Goal: Build and operate 10,000 Greener Stores globally by 2025.		
# Greener Stores certified in North America	5,488	3,508
# Greener Stores certified in international regions	603	4
# total Greener Stores certified globally	6,091	3,512
RENEWABLE ELECTRICITY USE*		
Goal: 100% renewable electricity for global operations by 2020.		
% renewable electricity use globally (company-operated facilities globally)	77%	71%
% U.S. company-owned facilities powered by renewable electricity	100%	100%
% Canada company-owned facilities powered by renewable electricity	100%	100%
% EMEA company-owned stores powered by renewable electricity	100%	100%
% Japan company-owned facilities powered by renewable electricity	100%	—

*In previous years, we reported this metric as “renewable energy”. We’ve updated to “renewable electricity” to clarify its original scope.

