

# METRICS AND TARGETS

## Boeing is committed to reporting our greenhouse gas (GHG) emissions.

CDP’s climate framework is the industry standard for environmental reporting. In 2019, CDP recognized Boeing with a B rating for our CO<sub>2</sub> emissions reduction and transparent reporting. The GHG emissions reported to CDP represent 1,827 buildings in 44 countries where Boeing has operational control. These locations represent over 90% of Boeing operations, based on headcount. We report both location-based (reflecting the average emissions intensity of the grid) and market-based (reflecting the emissions intensity of the company’s electricity purchases) Scope 2 emissions. Scope 3 includes emissions from business travel only. Calendar year 2019 emissions are shown below in

tons and metric tons of carbon dioxide equivalents (CO<sub>2</sub>e).

In addition to the emissions we report to CDP, we track a subset of emissions from natural gas combustion and purchased electricity associated with sites that represent the vast majority of Boeing’s operations and are identified by the city in which the Boeing operation resides (the Core Metrics Sites). Our 2025 targets are set and assessed based on performance at these sites, to keep a consistent basis for measurement over time. As with the CDP data, we show both location-based and market-based information.

CDP Report GHG	Description	Tons	Metric Tons
Scope 1	On-site direct emissions	676,000	613,000
Scope 2	Emissions from purchased electricity		
Location-based	– Based on regional factors for carbon content	960,000	871,000
Market-based	– Based on carbon content of actual purchased energy	808,000	733,000
Scope 3	Emissions from business travel	320,000	290,000

Core Metrics Sites GHG*	Description	Tons	Metric Tons
Location-based	Based on regional factors for carbon content	1,218,000	1,105,000
Market-based	Based on carbon content of actual purchased energy	1,075,000	976,000

\*Natural Gas and Electricity