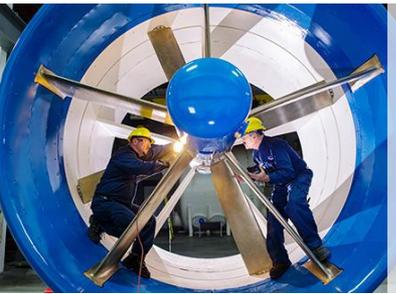




Build Something Cleaner

Boeing and Climate Policy



BOEING'S ENVIRONMENT STRATEGY

Be the most environmentally progressive aerospace company

Inspire
global
collaboration



Design-in
environmental
performance

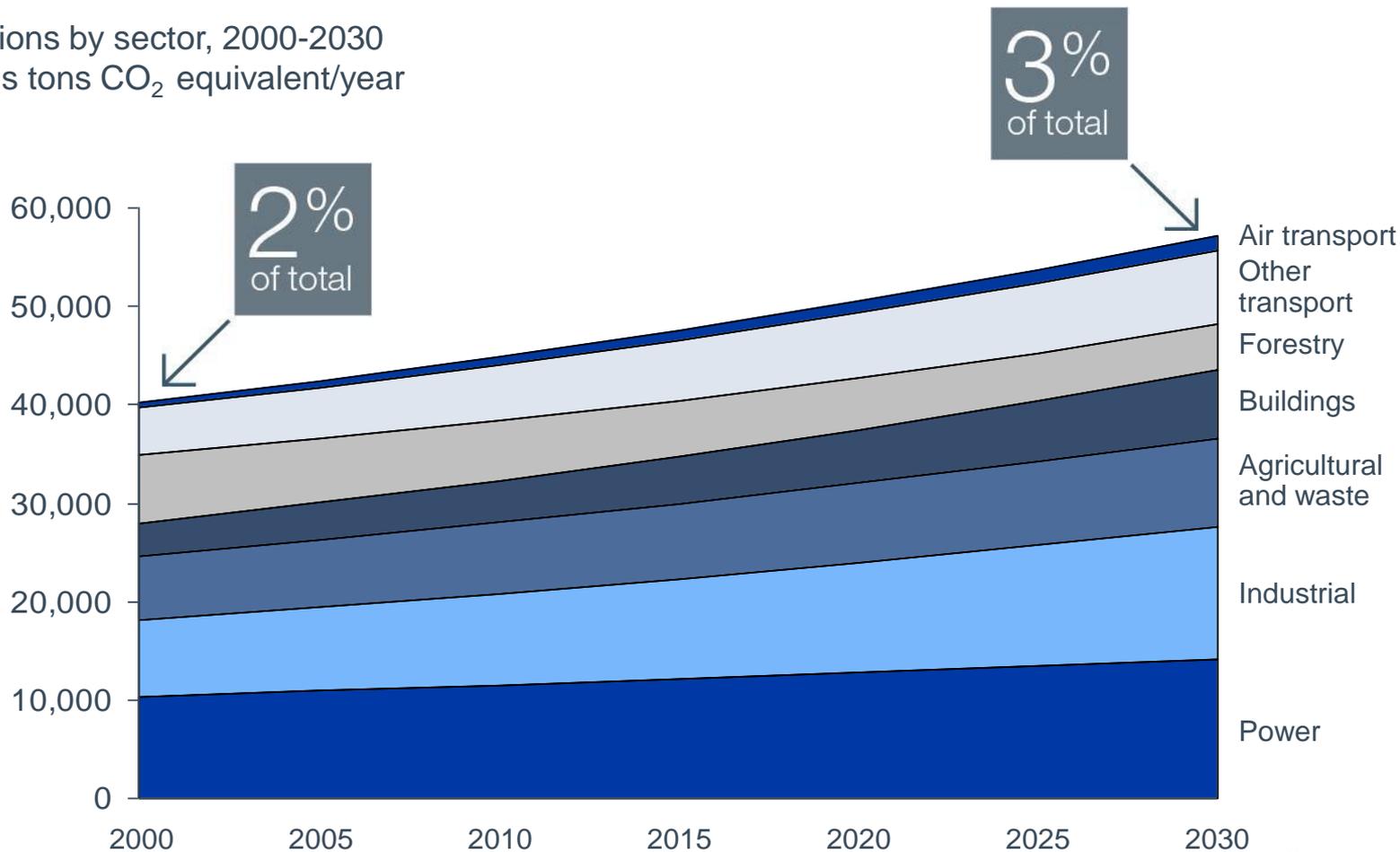


Innovate for
sustainable
operations



AVIATION'S GLOBAL CO₂ EMISSIONS

Emissions by sector, 2000-2030
 Millions tons CO₂ equivalent/year



Source: IPCC

COMMERCIAL AVIATION INDUSTRY COMMITMENTS

2010

1.5% per year
fuel efficiency



Working towards
carbon-neutral
growth

2020

Carbon-neutral
growth



Implementation
of global sector
approach

2050

-50% CO₂



Half the net
aviation CO₂
of 2005

Source: ATAG

SUSTAINABLE AVIATION FUEL DEVELOPMENT



Expand biofuel supply to 1% of global jet fuel demand

Develop based on sustainability principles

Support R&D on feedstock and fuel-processing technologies

Collaborate on action plans on six continents

Advocate for supportive government policies

OPERATIONAL EFFICIENCY

2013 – 2017 Operational Targets

OUR CURRENT GOAL

0

Zero
absolute
growth in

GHG emissions

Water intake

Solid waste sent
to landfills

Hazardous waste*

*Zero revenue-adjusted growth

Committed to a sustainable future.



