

WATER UTILITIES

Moving Fast Toward A

ZERO-CARBON FUTURE

WATER UTILITIES'
GREENHOUSE GAS (GHG)
EMISSIONS



THE CARBON
FOOTPRINT
OF WATER UTILITIES'
ENERGY USE



101 COAL-FIRED
POWERPLANTS

2040

EMISSIONS ARE SET TO **MORE THAN DOUBLE** BY

THE GOOD NEWS?
EXISTING TECH
CAN CUT EMISSIONS
AT LOW OR NO COST

GLOBAL
WATER UTILITIES
COULD CUT
GHG EMISSIONS
BY **50%***

WE DON'T NEED TO WAIT
**HIGH-EFFICIENCY TECH IS ALREADY
HELPING UTILITIES CUT EMISSIONS**



Infrastructure decisions have consequences for decades.

By investing today, water utilities will reduce emissions
and free up capital to fund essential infrastructure.
The race to zero is a win-win. Let's go!

Learn more at www.xylem.com/racetozero

xylem
Let's Solve Water

*Energy-related GHG emissions in the wastewater sector. Full study [here](#).