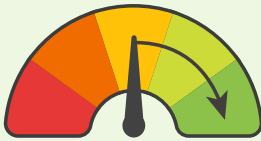


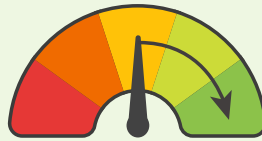
HOW TO ACHIEVE ZERO CARBON OPERATIONS FOR EXISTING BUILDINGS

Building operations account for 27% of the world's CO2 emissions, but we can change that. The building requirements and smart policy solutions below are what's needed to achieve **zero operating carbon buildings** that use all-electric systems powered by clean energy. Here's the winning combo of solutions for existing buildings.

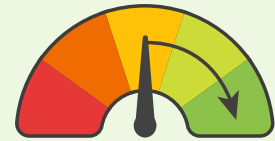
BUILDING REQUIREMENTS FOR ZERO OPERATING CARBON IN EXISTING BUILDINGS



Optimize Efficiency

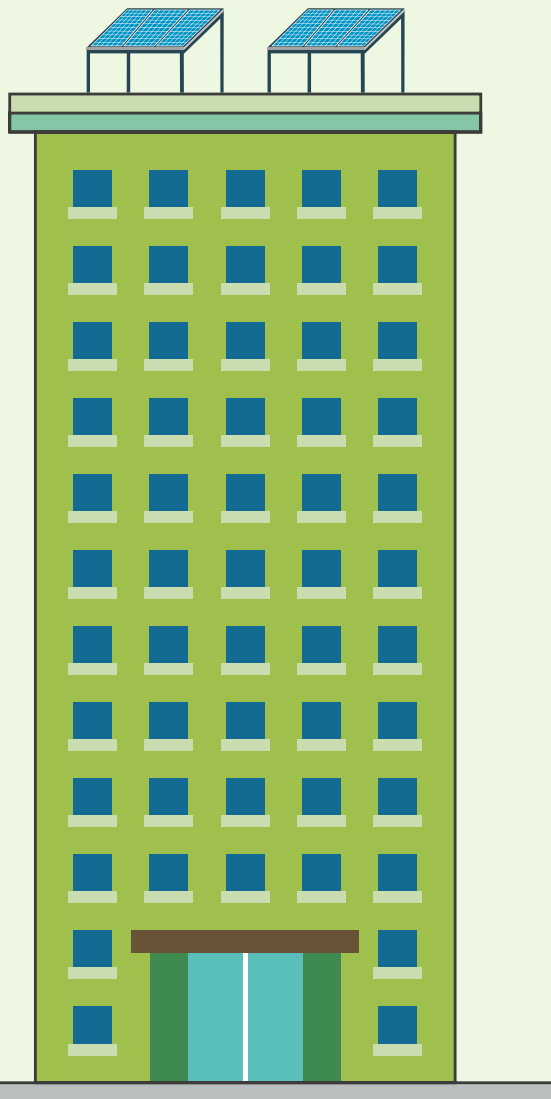


100% Renewable Energy



100% Electrification

POLICY SOLUTIONS FOR ZERO OPERATING CARBON IN EXISTING BUILDINGS



OPTIMIZE EFFICIENCY

Pass Building Performance Standards with energy use intensity metrics

DRIVE TOWARDS 100% RENEWABLE ENERGY

Pass renewable energy policies for buildings to reach 100% renewable energy through:

- On-site Renewable Energy Generation *and/or*
- Offsite Renewable Energy Procurement*

DRIVE TOWARDS 100% ELECTRIFICATION

Pass Building Performance Standards with onsite and district thermal GHG emissions metrics

*[Click here](#) for more information about renewable energy procurement policy pathways for buildings.

