

Climate change solutions from [Project Drawdown](#)

- Afforestation
- Airplanes
- Alternative Cement
- Artificial Leaf
- Autonomous Vehicles
- Bamboo
- Bike Infrastructure
- Biochar
- Biomass
- Bioplastic
- Building Automation
- Building with Wood
- Clean Cookstoves
- Coastal Wetlands
- Cogeneration
- Composting
- Concentrated Solar
- Conservation Agriculture
- Direct Air Capture
- District Heating
- Educating Girls
- Electric Bikes
- Electric Vehicles
- Energy Storage
- Enhanced Weathering of Materials
- Family Planning
- Farmland Irrigation
- Farmland Restoration
- Forest Protection
- Geothermal
- Green Roofs
- Grid Flexibility
- Heat Pumps
- High Speed Rail
- Household Recycling
- Hybrid Cars
- Hydrogen Boron Fusion
- Hyperloop
- Improved Rice Cultivation
- In-Stream Hydro
- Indigenous People's Land Management
- Industrial Hemp
- Industrial Recycling
- Insulation
- Intensive Silvopasture
- Landfill Methane
- LED Lighting
- Living Buildings
- Managed Grazing
- Marine Permaculture
- Mass Transit
- Methane Digesters
- Micro Wind Turbines
- Microbial Farming
- Microgrids
- Multistrata Agroforestry
- Net-Zero Buildings
- Nuclear
- Nutrient Management
- Ocean Farming
- Oceanic Freight
- Pasture Cropping
- Peatlands
- Perennial Bioenergy
- Perennial Crops
- Plant-Rich Diet
- Recycled Paper
- Reduced Food Waste
- Refrigerant Management
- Regenerative Agriculture
- Repopulating the Mammoth Steppe
- Retrofitting
- Ridesharing
- Rooftop Solar
- Silvopasture
- Smart Glass
- Smart Grids
- Smart Highways
- Smart Thermostats
- Solar Farms
- Solar Water
- Solid State Wave Energy
- Telepresence
- Temperate Forests
- Trains
- Tree Intercropping
- Tropical Forests
- Tropical Staple Trees
- Trucks
- Walkable Cities
- Waste-to-Energy
- Water Distribution Efficiency
- Water Saving at Home
- Wave and Tidal
- Wind Turbines
- Women Smallholders