Environmental Impact Data

Based on the provided data, Alphabet (Google's parent company) invested \$18.9 billion in green technology and infrastructure.

Green Building Area

Key

area_sq_meters number_of_buildings financial_allocation innovative featuers

Values

5634000 84 18940000000

Solar panels, Rainwater harvesting, Green roofs, Energy efficient lighting, Energy efficient design, On-site renewable energy, Water conservation measures, Sustainable building materials, On-site renewable energy generation, Water recycling and conservation measures, Energy-efficient building systems and materials, Sustainable waste management practices

Lands Conserved

Key

area_hectares location

location financial_allocation

Values

1005600

Appalachian Mountains, California, California, California, United States, Oklahoma 1016000000

Waste Diverted From Landfill

Key

waste_tonnes financial allocation

Values

1134000 5688000000

CO₂ Avoided

Key co2 tonnes

financial_allocation

Values

16002878 8144800000

Energy Saved

Key

energy_mwh

Values

14900000

Total Renewable Capacity

Key capacity_mw location

financial_allocation

Values

14892000

Guizhou Province of China

550000000

Lands Conserved

Key new_capacity_mw location financial_allocation **Values**

550000000

1975 Guizhou Province of China