

YE PRAYAS NET ZERO TARGET SETTING IN ALIGNMENT WITH SBTI

Our company takes ambitious target to reduce scope 1 and scope 2 GHG emissions upto not less than 55% by 2030 from a 2022 base year, and to measure and reduce its scope 3 emissions to its maximum achievable target. We commit to reach net-zero by 2050. As part of this, we are committed to reduce scope 1, 2, and 3 emissions upto 90% by 2050 from the base year.

Net Zero Vision of Ye Prayas

- Achieve net zero operational emissions.
- Meeting electricity requirements through 100% renewable energy.
- Engagement with Net Zero value chain partners to reduce emissions across the current network.

Base Year Emission Profile of Ye Prayas

Total carbon emission of Ye Prayas in the FY22-23 was 72.28 MtCO2e.

Scopes	Emission	Percentage of Total Emission
Scope 1	0.17 MtCO2e	0.24 %
Scope 2	35.24 MtCO2e	48.76 %
Scope 3	36.87 MtCO2e	51 %
Total Emission (Scope 1+2+3)	72.28 MtCO2e	100%

> Ye Prayas year wise targets:

- To Achieve 100% energy consumption from renewable sources by 2050 in **comparison with base year.**
- > 20% by 2028
- 50% by 2030
- > 75% by 2035
- > 90% by 2045
- > 100% by 2050
- Transition of **100% company owned** vehicle towards Electric Vehicles (EVs) or low carbon fuel options.
- > 20% by 2030
- > 50% by 2040
- 100% by 2050
- To reduce 55% GHG emissions by 2030 from the base year.
- > 20% by 2025
- > 35% by 2028
- > 55% by 2030
- > 90% by 2050

Scope-wise Action plan for Reduction Measures:

Scope 1

- Mobile fuel consumption
 - Switch to low-emission fuel vehicle
 - Opt for Electric vehicles

Ye Prayas Private Limited

- Fugitive emission
 - Replace diesel with alternate fuel like CNG, Biogas.

Scope 2

- Purchased electricity
 - Consumption of electricity from renewable sources
 - Purchase RECs or IRECs

Scope 3

- Purchased goods & services
 - Collaborate with sustainable suppliers
 - Promote the use of low carbon products
- Business travel
 - Promote video conferencing tools for reducing travel emissions.
 - Implement travel approval systems that evaluate the necessity of trips.
 - Set guidelines to prioritize low-carbon travel options, such as trains over flights for short distances.
 - Encourage the use of electric or hybrid vehicles for local business travel.
- Employee commuting
 - Encourage employees to use public transport and carpooling.
 - Implement remote-first policies to minimize the need for inoffice attendance.