

Emission Reduction Plan

Instruction

Please provide your action plan for alignment with the 1.5°C climate ambition, meaning halving emissions by 2030 and net zero by 2050. Do consider the following when drafting your action plan (not limiting):

- 1. Scope 1 GHG protocol - ISO 14064 Category 1: Implement process optimization to reduce fuel consumption; Install combined heat and power (CHP) systems for simultaneously electricity and heat generation;
- 2. Scope 2 GHG Protocol - ISO 14064 Category 2: transition to X% of renewable sources by purchasing Renewable Energy Certificates (RECs); Implement energy-efficient technologies in facilities; Upgrade to LED and install smart building systems;
- 3. Scope 3 GHG Protocol Category 1 - ISO 14064 Category 4: engage Y% of suppliers to set climate targets;
- 4. Scope 3 GHG Protocol Category 7 - ISO 14064 Category 3: Promote telecommuting and flexible work schedules up to 50% to reduce commuting emissions.

Scope	Category	Reduction Window				
		Reduction Plan	Reduction Target	Tracking Indicator	Implementation date	Deadline
		What actions to take to achieve the climate target	How much emission reduction will be achieved by this action	How will you monitor to ensure you are on track to achieve the target	When will this action be implemented	When is the target date for this action
2	-	Transition to 80% renewable energy sources : - Purchase renewable energy certificates (RECs): cover 50% - Invest in on-site renewable energy projects: cover 30%	12000	- Yearly energy audits and certifications (RECs) - Quarterly data collection and reporting	Mar-24	Dec-30
4		Get regular tune-ups for company vehicles, follow the manufacturer's maintenance schedule, and use the recommended motor oil	40	Monthly Vehicle Maintenance Report	4 Jun 25	30 Dec 25
2		Establishing a Work from Home set up at least twice a week	39	Monthly Attendance assessment	4 Jun 25	30 Dec 25

Feel free to add more rows to the above table as required.