



Gas Emission Reducing Steps

REZ1 Construction has implemented several sustainable practices to reduce its carbon footprint, particularly focusing on transportation-related emissions. Two key initiatives include carpooling and the use of smaller cars instead of larger trucks.

1. **Carpooling:**

- **Implementation:** REZ1 Construction encourages and facilitates carpooling among its employees. By organizing carpools, employees can share rides to and from work or project sites, reducing the overall number of vehicles on the road.
- **Benefits:** Carpooling not only lowers individual commuting costs but also significantly decreases the number of vehicles in operation, thereby reducing fuel consumption and greenhouse gas emissions.
- **Employee Engagement:** REZ1 promotes a culture of sustainability and teamwork, fostering employee engagement in carpooling initiatives. The company provides incentives or recognition for employees who actively participate in carpooling arrangements.

2. **Use of Small Cars Instead of Big Trucks:**

- **Fleet Optimization:** REZ1 has strategically chosen to utilize smaller, more fuel-efficient cars for certain transportation needs rather than relying solely on larger trucks. This optimization ensures that the appropriate vehicle size is matched to the specific requirements of the task.
- **Fuel Efficiency:** Smaller cars generally have better fuel efficiency compared to larger trucks, contributing to lower fuel consumption and reduced carbon emissions per unit of distance traveled.
- **Economic and Environmental Benefits:** Besides the environmental advantages, using smaller vehicles can also result in cost savings related to fuel and maintenance, aligning with both sustainability goals and economic efficiency.

Monitoring and Reporting:

- REZ1 Construction implements a robust monitoring system to track the impact of these initiatives on gas emissions. Regular reporting helps assess the effectiveness of the measures and allows for adjustments or improvements over time.

Employee Awareness and Training:

- The success of these initiatives is bolstered by educating employees about the environmental benefits of carpooling and using smaller vehicles. Training programs may include information on emission reduction, fuel efficiency, and the overall positive impact on the environment.

By adopting these strategies, REZ1 Construction demonstrates a commitment to environmental responsibility while also contributing to a more sustainable and eco-friendly construction industry.