Carbon Emission Reporting 2024

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Carbon Emission Reporting 2024

Carbon Emission by Scope

Scope 1

- All Fossil fuels used in factories, such as diesel for backup power and fuels used in Cars, transport & fleet vehicles.

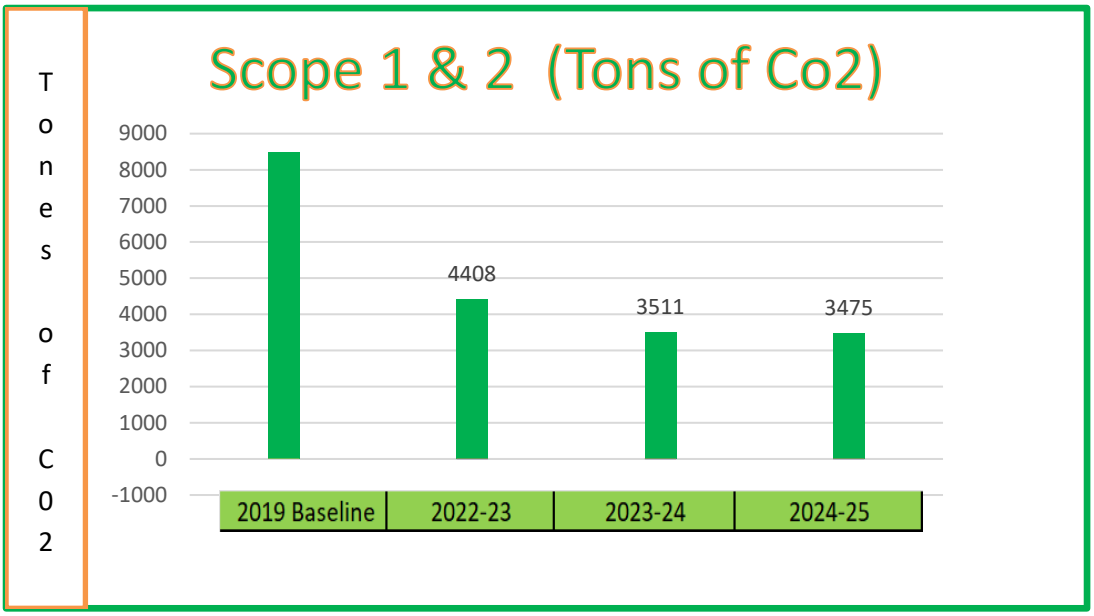
Scope 2

- Electricity consumed at all factories and offices of Salzer owned facilities.
- Also the avoidable emissions are calculated by the use of Renewable power by own renewable sources as well as purchased renewable sources.

Details	2019 Baseline	2022-23	2023-24	2024-25
Scope 1 ($MtCO_2$)	123	191	217	320
Scope 2 ($MtCO_{2)}$	8357	4217	3294	3155
Turnover INR Cr ($ Mn)	559 ($69Mn)	1013 ($126Mn)	1135 ($140Mn)	1383 ($175Mn)
Scope 1+2 ($MtCO_2$)	8480	4408	3511	3475
Greenhouse Gas Emissions (GHG) reduction		48%	20%	1%
Intensity ($MtCO_2$/Cr)	15.17	4.31	3.09	2.51
Delta on Intensity		-72%	-28%	-19%

- 2019 was considered the Base year for calculation. 2020 & 2021 was not considered as it was a year with partial shutdowns due to Pandemic.
- The Direct Greenhouse Gas (GHG) emission from facilities we operate (scope 1) has increased from 123 tons of Co2 in 2019 to 320 tons of Co2 in 2025. The increase over the last few years is due to higher activities due to increased turnover.
- The indirect GHG emissions from Energy consumption (Scope 2) was reduced by 1% in 2025 when compared to 2024 in spite of increase in revenue by 16% and this was achieved by taking energy conservation measures and sourcing & generation of renewable power.
- Scope 1 & 2 put together there is a Net intensity reduction of 19% in 2024-25 compared to the previous year.

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- Salzer will continuously invest in technologies to sustain the Greenhouse Gas emissions, so that it impacts the Environment is a positive way.

- Salzer will continuously endeavor its best efforts in all available avenues to reduce Carbon Emission level by 25% every year and attain the Net Zero Emission level by 2031

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