G R INFRAPROJECTS LIMITED



GRIL POLICIES & PROCEDURES						
Policy Name	Emission	Management	and	Carbon	Number	GRIL/HSE/GHG/2022-7
	Reduction Policy					

GR Infraprojects Limited ("GRIL") commits to the following principles and practices: -

- Identify and monitor all the emission points within the operational Jurisdiction & accordingly corrective actions taken to reduce the emission and Carbon footprint.
- To comply with EURO 6 / BS VI Emission regulations, we are using Selective Catalytic Reduction (SCR) technology to inject the tiny amounts of AdBlue i.e., Diesel Exhaust Fluid (DEF) Onto the Exhaust gas of our running engines of all Vehicles / Construction Equipment to reduce the emission of Harmful Nitrous Oxide (NOX) Gas.
- Adopted Solar Light Source concept in place of engine operated light source for Lighting arrangement at our Construction sites to reduce the emission and carbon footprint.
- Adopted Grid Supply Concept to operate the Construction-plants in place of Heavy Rated DG set to reduce the emission and carbon footprint.
- Adopted Wood Operated boiler concept in place of Diesel / Coal Operated for thermic oil heating to reduce the emission and carbon footprint.
- Adopted effective dust suppression concept by using advanced harmless methodology to control the emission of dust in nearby area, during the operation of Plants and construction activities.
- Planning to adopt Electric operated vehicles in place of Diesel / Petrol operated wherever feasible in phased manner as Electrification is a key part of our plan to reach carbon neutrality.
- Public Policy and Engagement Addressing climate change is a global issue that no company, industry, country, or organization can achieve on its own. It requires collaboration to drive progress. We continue to work with partners in the public and private sectors to advance consistent market-driven policies.

To reduce the consumption of energy, wherever possible. This can be achieved by combination of technical solutions, principally by exploiting building management system to control environmental conditions within buildings, and good consumer practice (i.e., switch it off campaigns).