Brilliant Printers Pvt. Ltd

#261, Mallarabanawadi, Nelamangala, Bengaluru - 562 123



Public Deceleration

Brilliant Printers Private Limited is part of "THE ZERO CARBON Project (TZCP)". We promise to reduce carbon emission by 75% on or before December 2025 (base year 2021).

In the year 2021, we have begun the journey to be carbon neutral. As on December 2023, we have successfully reduced carbon footprint by 45.88% by implementing the following projects.

- 1. 806.80 kWp solar power plant has been installed in September 2022.
- 2. Entire plant and office areas lighting has been replaced from CFL to LED.

Emission Reduction:

SI No	Base Year - 2021	Year - 2022	Year - 2023
Scope 1 Emission in (MT)	203.27	254.54	135.15
Scope 2 Emission in (MT)	1,784.65	1,798.28	2,038.59

Green House Gas (GHG) intensity has been reduced by 45.88% from base year 2021.

We aim to bring down the carbon footprint in our operations by 75% by end of 2025.

The following actions will be initiated to further reduce carbon emission.

- 1. Upgrading conventional air compressor to energy efficient Variable Frequency Drives (VFD) compressor.
- 2. Install solar street lights.
- 3. Retrofit emission control device (RECD) in existing DGs.
- 4. Conduct energy audit to identify high energy consumption electrical devices and retrofit with energy saving equipments.













