

100% Renewable Energy



Renewable Energy Strategy

Persistent Systems is committed to transitioning to 100% renewable energy, reducing its carbon footprint, and supporting global climate action. By integrating on-site renewable energy generation, off-site wind power, and Renewable Energy Certificates (RECs), we are making significant strides toward sustainable energy consumption.

Key Renewable Energy Initiatives



On-Site Solar Power

- 2 MWp solar capacity installed across Pune, Goa, and Nagpur facilities
- Contributes to reduction of 1445.73 tCO₂e emissions from Scope 2 GHG emissions



Off-Site Wind Energy

- 2 windmills with a combined capacity of 4.2 MW
- Contributes to reduction of 2919.99 tCO₂e emissions from Scope 2 GHG emissions
- 20.82% of renewable energy needs met through purchase of energy through Green Tariff



Renewable Energy Certificates (I-RECs)

- Persistent Systems ensures 100% renewable energy usage in non-operational control areas by leveraging IRECs
- 42.80% of electricity consumption covered through purchased I-REC certificates
- Renewable Energy Certificates (RECs) generated from excess wind power contributes to 158.67 tCO₂e of emission reduction

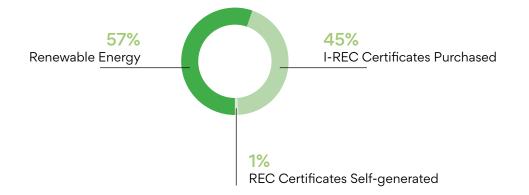


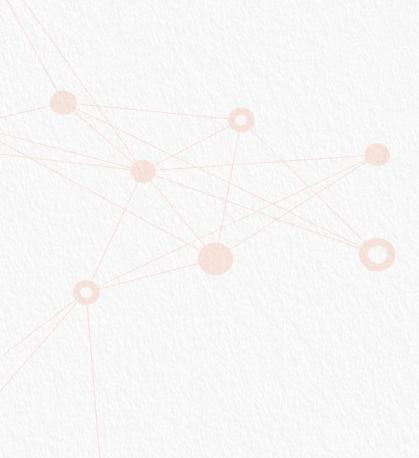
Transition to 100% Renewable Energy

Renewable Energy **Solar Energy Green Tariff Energy** Wind Energy 20.82% Renewable Energy Capacity: 2 MWp Capacity: 4.2 MW Consumption 24.08% Renewable Energy 11.92% Energy Consumption Consumption Non-Renewable Energy **Power Grid Energy DG and Natural Gas Energy** 42.39% Energy Consumption 0.79% Energy Consumption **Persistent Systems Energy Mix** 67% 33% **Facilities** Owned Leased









Persistent

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