

Roadmap to Carbon Neutrality



20%

Energy Efficiency Program

2021-2025
LEDs & motion sensors ,Computer Hibernation & HVAC
Emission reduction
- **2601.26 MTCO2**

2025-2030
LEDs & motion sensors ,Computer Hibernation & HVAC
Emission reduction
- **2983.45 MTCO2**

2030-2035
LEDs & motion sensors ,Computer Hibernation & HVAC
Emission reduction
- **3472.16 MTCO2**

2035-2050
LEDs & motion sensors ,Computer Hibernation & HVAC
Emission reduction
- **12451.19 MTCO2**

70%

Renewable Energy

2021-2022
PPA for Pune
Emission Reduction:
18425.47 MTCO2

2022-2025
PPA for Hyderabad
Emission Reduction:
41270.08 MTCO2

2025-2050
PPA for Other locations
Emission Reduction:
15582.45 MTCO2

10%

Tree Plantation Program

2021-2025
Tree Plantation target
- **16845**
Emission reduction
- **656.97 MTCO2**

2025-2030
Tree Plantation target
- **22892**
Emission reduction
- **892.81 MTCO2**

2030-2035
Tree Plantation target
- **31860**
Emission reduction -
1242.52 MTCO2

2035-2040
Tree Plantation target
- **45157**
Emission reduction
- **1761.12 MTCO2**

2040-2045
Tree Plantation target
- **64875**
Emission reduction
- **2530.12 MTCO2**

2045-2050
Tree Plantation target
- **94115**
Emission reduction
- **3670.47 MTCO2**