

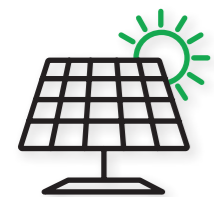
Biodiversity



We conduct biodiversity assessment at all our plant locations to gauge the volume of flora and fauna that could get possibly impacted by our operations. After mine closure, we plant native species with a view to restore the natural ecosystem. We also routinely conduct awareness sessions among local communities about biodiversity conservation. As a part of sustainable mining practices, we employ controlled blasting to contain dust, noise, and emissions.

5
Green Belt Sites

204.34 acres
Green Cover at the sites



Energy Efficiency



Reducing dependence on fossil fuels as energy source has been one of our top priorities over the years. We have progressively increased our consumption of green energy. 1.25 MW and 130 KW solar plants are in operation at our Mattampally and Bayyavaram locations, respectively. We have also implemented WHRS of 8.80 MW at Mattampally & 5.30 MW at Jeerabad. A 80 KW solar roof panel is operational at our corporate office.

2,83,593 Mwh
Total Energy consumption

75.93 Kwh/ton
cementitious Material

27,630 Mwh
Hydro Energy Generated

26%
Green Energy Consumption

1,594.31 Mwh
Solar Power Consumption

6,349 Mwh
Wind Energy Generated
(From Group Companies)

42,863Mwh
Waste Heat Recovered

