

## Decarbonisation Roadmap

Climate change is accelerating rapidly on a global level and needs urgent action. Natural disasters not only pose serious risks to operations but also impact communities.

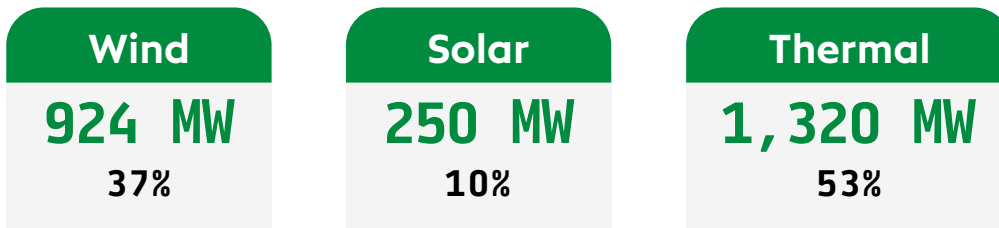
Both our shareholders, CLP Group and CDPQ, have forward-thinking climate vision and strategies. The CLP Group has made a commitment to achieve net zero greenhouse gas emissions by 2050. CDPQ successfully executed its first climate strategy in 2017 and is now multiplying its efforts to achieve a net zero emissions portfolio by 2050.

The CLP Group and CDPQ climate strategies can be accessed at the URLs given below.

<https://www.cdpq.com/en/news/pressreleases/cdpq-announces-its-new-climate-strategy>  
<https://www.clpgroup.com/en/sustainability/strategic-priorities/decarbonisation.html>

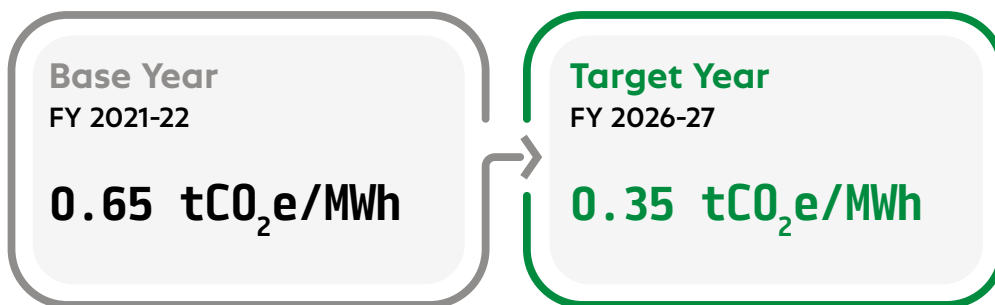
At Apraava Energy, in line with CLP and CDPQ’s Climate Vision, we have been working towards decarbonising our portfolio by foraying into renewable energy since 2009. As on 31 March 2023, Apraava Energy’s renewable energy portfolio comprises 47% of the total portfolio.

### Apraava Energy’s Installation as on 31 March 2023



To demonstrate our future commitment towards decarbonisation, Apraava Energy has set a near-term science-based target for GHG emission reduction and the same has been validated by Science Based Target initiative (SBTi) in June 2023. We are the second power company in India to receive SBTi validation for targets.

**Apraava Energy’s SBTi Target:** To reduce generation-related GHG emissions intensity (Scope 1 & Scope 2) by 46.3% per tCO<sub>2</sub>e/MWh by 2027 from a 2022 base year. The SBTi classified our target as ambitious and aligned with the 1.5 °C scenario.



We will continue to work towards quantifying our sustainability efforts while we strive to become an integrated energy solutions provider.

