

AMN Tower Earns LEED Platinum Certification

The US Green Building Council has awarded L&T's corporate office, A M Naik Tower, the prestigious LEED Platinum certification under LEED 2009 Core & Shell development.



The coveted certification recognises the Powai-based iconic structure as a showcase of sustainability, demonstrating L&Ts leadership in transforming the building industry. World-class in every way, AMN Tower scored high on multiple parameters - including overall energy savings, water efficiency, design innovation & indoor environmental quality - mitigating up to 700 tonnes of CO_2 each year.



Major green advantages of AMN Tower:

- Concrete Filled Tube technology in steel structure.
- Significant energy savings over regular commercial buildings due to solar roof-top PV
 cells, high-performance glazing insulated roof and high-efficiency HVAC equipment and
 lifts with regen drive.
- Sewage treatment plant generates water for flushing, irrigation & HVAC make-up.
- Rainwater harvesting facility.
- Organic waste composter treats kitchen waste, which is reused for landscaping.
- E-waste segregation facility.
- Smart campus with high-end digitisation: monitor & control of lighting, HVAC systems, meeting-room management.
- IAQ sensors for monitor & control of CO₂ levels for employee wellness.
- Anti-COVID-19 features: UVGI (Ultraviolet Germicidal Irradiation) in central AC system for health and safety of occupants.
- Low water-flow fixtures in toilets.

Mr Shrikant Joshi, CEO & MD - L&T Realty, has commended the project & design team on this certification, which is aligned with L&T's sustainability goal of becoming a Net Zero company.