



# Sustainability Highlights



## ENERGY

- ② Double glazing unit glasses fixed in façade at all assets to reduce air conditioning load
- ② Implemented IoT based chiller operations with advanced logic controls to optimize energy usage and achieve savings
- ② Use of Heat Recovery mechanism to retract the temperature from exhaust air
- ② Use of advanced logic controls in Building Management System to save energy
- ② Use of Rooftop Solar PV to generate on-site renewable energy
- ② Charging stations for Electric Vehicles

## WATER

- ② Use of low flow faucets in washroom to reduce water consumption
- ② Zero wastewater discharge by treating the waste water in sewerage treatment plants

## WASTE

- ② Segregation of waste generated in the building and targeting zero landfill
- ② Organic Waste Compostor used to convert organic waste into the compost
- ② Eliminated use of single use plastic bottles and introduced glass bottles



## INDOOR ENVIRONMENT QUALITY

- Use of real-time air quality monitoring systems to track PM2.5 and PM10 levels outdoor & indoor, adjust ventilation rates, and assess the effectiveness of air purification systems.
- MERV 8 and MERV 13 (ESP) filters used to reduce pollutants in the conditioned areas



## BIODIVERSITY

- Central Forest Courtyard at Max Square and other landscaping areas in operational assets provided with locally adapted plant species only



## COMMUNITY

- Created "Pulse" an in-house vertical which engages our tenant community on health & wellbeing aspects by organizing monthly events that align with our philosophy of *LiveWell* and *WorkWell*
- Max India Foundation has impacted over 19 million people, across 901 locations, with the help of 540 NGOs.
- At Estate 128, in collaboration with Habitat for Humanity, we are contributing a portion of each unit sold to build a home for the less fortunate

**Max Estates Limited participated in GRESB 2023 rating with scores as follows:**

83/100 in  
operational asset

93/100 in under-  
development asset

★★★★  
GRESB rating



MAX TOWERS, NOIDA

LEED Platinum Certified for  
Green Building Strategies



IGBC Platinum Rated for  
Health and Well-Being



MAX SQUARE, NOIDA

IGBC Platinum Certified for  
Green Building Standards



MAX HOUSE, DELHI

IGBC Gold Rated for  
Health & Well-being



LEED Gold Certified for  
Green Building Strategies



ESTATE 128, NOIDA

IGBC Platinum Pre-Certified



LiveWell · WorkWell