



The new Head office building of **Navi Mumbai Municipal Corporation (NMMC)** has been awarded the prestigious **GOLD certification** under **LEED INDIA New Construction** rating system by **Indian Green Building Council (IGBC)** for its commitment to sustainable development.

Green Building Consultancy Services, one of the lines of businesses of Electricals & Electronics Division at Godrej & Boyce Mfg. Co. Ltd. was the **Green Building consultant** and **Hiten Sethi Associates (HSA)** was the **Architectural Consultant** on onboard for the project.

The Head Office building of NMMC is located at Belapur, Navi Mumbai, has a total built up area of 33,258 square meters and houses various Administrative, Engineering departments, Political Head offices and General Body hall under one roof. Project was visualized as imposing and expressive, an identity of the corporation which has proved itself successfully in a very short time span.



Uniqueness of this project can be defined through various aspects right from Location and Site Character to Planning concept, Structural system, Use of materials, sustainable technologies for essential services and aesthetic approach.

The project was completed in 2014 and symbolizes the NMMC's move towards an environment friendly future. The features in this building are:

- Efficient building envelope with high performance glazing
- Efficient lighting system
- Energy Efficient Water cooled chiller
- Variable speed chilled water pumping system
- Variable Frequency drives on Air Handling units
- Low-flow plumbing fixtures
- Water Reuse
- Rain water harvesting
- Native and adaptive vegetation consuming less water
- Ample landscape
- Use of low VOC paints, adhesives, sealants

Speaking on the achievement, **Mr. George Menezes, COO & Business Head – Godrej Electricals & Electronics Division** said, *“It’s a matter of great pride for our Green Building vertical, which played a pivotal role in getting the GOLD certification for this iconic building, a first of its kind in the municipal corporations, where on such a large scale all tenets of sustainability have been so nicely woven into the building’s design, construction and operations”.*

Mr. H.N. Daruwalla, Exec. VP – Godrej Electricals & Electronics Division commented, *“It is indeed creditable that NMMC has taken a lead in promoting green building concept. It is very heartening to see that NMMC has taken a bold step of putting up a GOLD certified building under LEED New Construction category. The project will be saving 22 % on energy and 43 % on potable water every year and at the same time provide excellent Indoor Air Quality for the health of employees as well as improve efficiency levels by providing Green Environment. The example of NMMC should be widely published for many government organizations to take lead in green direction”*

Mr. Rumi Engineer, Business Head – Green Building Consultancy Services, Godrej Electricals & Electronics Division said, *“It’s really a commendable achievement by the entire team involved in the design and construction of NMMC headquarters. This project will definitely pave way to more sustainable development by government and municipal councils across India.”*



Apart the Green certification the project has few other achievements in design and construction as well viz. **World Record** for “**Longest post tensioned PT beam slab system**”, **National Record** for “**Largest Glass Reinforced Concrete (GRC) dome** (37.314m diameter & 16.409 m height)” and **National Record** for “**Tallest National Flag at 222 ft**” awarded by Limca Book of Records.

About Godrej Group:

Established in 1897, the Godrej Group has its roots in India's Swadeshi movement. Our founder, Ardeshir Godrej, lawyer-turned-serial entrepreneur failed with a few businesses, before he struck gold with the locks business that you know today. One of India's most trusted brands, with revenues of USD 4.1 billion, Godrej enjoys the patronage of over 600 million Indians across our consumer goods, real estate, appliances, agri and many other businesses. You think of Godrej as such an integral part of India that you may be surprised to know that over 25 per cent of our business is done overseas. We promise Godrejites a culture of tough love; take serious bets on them and differentiate basis performance. We also understand that our team members play multi-faceted roles and so, we strongly encourage them to explore their whole selves. Our canvas is growing. In fact, our Vision for 2020 is to be 10 times the size we were in 2010. We truly believe that while our amazing past distinguishes us, we are only as good as what we do next.

For more information, please contact:

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