

Location

- 8-10 minutes from DND
- Proposed Metro Station right in front
- Left hand side on expressway
- FNG expressway major intersection within 500 meters
- Proposed Metro Station right in front sectors 82, 93, 100, 110, 137, 168, etc.



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Note : Visual representations shown in this brochure are purely conceptual. All Building Plans, Specifications, Layout Plans etc. are tentative and subject to variation & modification by the company or the competent authorities sanctioning plans. Brand names appearing in the brochure are for artwork purposes only.



Automatic Water Management System



Automatic Energy Management System



Automatic Fire Detection Control



Automatic Lighting Control



24 x 7 Digital Surveillance



Automatic HVAC System



Automatic Environment Control



Wi-Fi Network



Single Point Integrated Network

Presenting
India's First Intelligent
'Bright Green Buildings'



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Why move into 'Bright Green Buildings'

'Bright Green Buildings' like Advant Navis Business Park have an automated energy monitoring and management based on the environment in and around the building.

Bright green buildings use intelligent technologies and processes for safe, healthy, comfortable experience for better productivity and well being of the occupants. Intelligent systems help you take automated decision for operations and maintenance of the buildings and ensure maximum productivity with optimum use of energy. In a way these 'Green Buildings' regulate themselves on their own.

They also enhance the maintainability of the buildings to preserve the asset value for the owners and occupants. LEED Certified 'Green Buildings' like Advant Navis Business Park, which is aspiring the prestigious GOLD rating, use fully energy efficient systems and materials that include:

- Low - e energy efficient glass for the external facade
- Highly efficient water-cooled chiller based Air Conditioning system
- Automated energy monitoring, management and conservation systems
- LED lights for exterior and interior common areas which consume only fraction of energy compared to normal lighting fixtures
- Use of VSD Chilled Water Secondary Pumps
- Use of VFD drive for AHUs
- Intelligent lighting system controlled by Lux sensors, dimmable ballasts and occupancy sensors

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Savings at every stage with a 'GREEN' vision

The greener side of productivity: Expect the world from this environmentally sustainable facility that aspires to be LEED GOLD certified Green Buildings. Advant-Navis is an environment friendly, energy efficient building built to increase operational efficiency, reduce emissions and avoid waste.

The significant economic benefits of this project can be experienced in asset value, worker productivity and the local economy. Health and safety features, risk management and economics are the assured benefits for prospective occupants.

What sets Advant-Navis apart is that being a LEED GOLD Certified Bright Green Buildings there are significant quantifiable savings achieved as compared to ordinary office buildings.

Category	Percentage Savings compared to conventional buildings	Comments
Energy Savings	35 - 70%	Direct saving from reduced electricity & fuel consumption.
Greenhouse Gas Emission	30 - 50%	Reduction of GHG emissions by using energy efficient technologies and practices.
Water Savings	30 - 50%	Water savings are achieved by STP, Rain water harvesting etc.
Operations & Maintenance Savings	20 - 30%	Reduction in lifetime operating costs enhances building's asset value.
Productivity gains & Health benefits	2 - 18%	Significant productivity gains and health benefits have been observed in Green Buildings due to its sustainable design.

***Note Please:** based on research report by CABA, titled "BRIGHT GREEN BUILDINGS CONVERGENCE OF GREEN & INTELLIGENT BUILDINGS"



Advant-Navis includes common facilities onsite in order to reduce the need for additional space by 20%.

A cafeteria, food courts, multi-cuisine restaurants, coffee shops, recreational zones, health club with gym, banking ATM, medical aid, travel desk, day care, large conference hall/auditorium, handicap friendly facilities and facility management services are all available within its premises. With an efficiency factor of 75%.

With all our common facilities, the cost benefits of Advant-Navis also far outweigh those of a normal office construction, with surprising savings at every stage.

20% Savings in interior Furnishing and Rent Costs

25% Reduction in Electricity and Maintenance Costs

35% Savings from reduced HAVC usage

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When it's Advant, it's always 'Advantage You'.



With Advant Navis, the advantages keep coming;

- Advant Navis is located on Noida expressway about 8-10 minutes non-stop drive from DND toll road.
- Proposed metro station just in front.
- Within 500 meters from proposed FNG Express Highway intersection (Faridabad, Noida, Ghaziabad).
- Proximity to major residential, commercial & recreation facilities in sectors like 82, 93, 100, 110, 137, 168 etc.
- The Advant Navis Business Park is spread over 24,845 meters lush green campus having 80% open landscape area. It is surrounded by 150 feet wide green belts on the right and 75ft. wide green belt in front.
- Approximately 5,00,000 sqft. Office space is ready for fit-outs with immediate possession in Tower-A and about 4,00,000 sqft under construction in Tower-B.
- Floor plate size between 30,000 sqft. to 64,000 sqft.
- At Advant Navis the buildings are designed as two interconnected towers going up to 84 meters.
- The towers are connected by sky bridges on the floors.
- A three floor high atrium is placed right in the heart of the towers and provides spectacular views of the bridges.
- Ample car park with 1200 cars within the complex on the ground & 2-levels of basements.
- Professional facility Management Services by a leading third party service provider.



The world-class Facilities and Features of Advant-Navis include:

- Automatic monitoring and adjusting of building services.
- Integrated Building Management System (BMS) including advanced energy management.
- In built stand-by systems for maximum reliability for critical systems.
- Uninterrupted Electricity supply from National Grid.
- 100% Power Back-up with N+1 redundancy.
- Central Air-Conditioning using highly efficient York Chillers with N+1 redundancy.
- A cafeteria, food court, multi cuisine restaurant, coffee shops, recreational zones, health club with gym & a saloon.
- Banking, ATM, medical aid, travel desk, day care, large conference hall/auditorium, handicap friendly facilities, etc.
- 16 high speed elevators including 1-service elevator in each tower.



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Technical Specifications

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GENERAL

1. The entire building envelope has been optimized by choice of materials and providing insulation wherever applicable.
The thermal characteristics of envelope are as follows:
 - Wall Construction : Aerated Concrete Blocks on exposed surfaces with low overall thermal heat transfer coefficient.
 - Insulated roof using 65 mm thick extruded polystyrene to achieve low overall thermal heat transfer coefficient.
 - Double insulated Glass.
2. Provision of ample natural lighting to optimize artificial lighting.
3. Floor to floor height of 4.2 mt.

HVAC SYSTEM

1. Water cooled central air conditioning plant with least power consumption.
2. Highly efficient, low power consuming, water chilling machines.
3. Variable Speed Chilled Water Pumping System to conserve pump operation power.
4. Use of High efficiency Blowers in HVAC system.
5. Provision in Air Handling Units motors to install variable frequency drives by individual tenants.
6. Indoor Air Quality as per ASHRAE Standard.
7. Superior noise and vibration control measures to prevent disturbance to tenant operations.

ELECTRICAL SYSTEM

1. 33KV incoming power supply from Electricity Board grid.
2. Transformers with on-load tap changers provided for superior voltage regulation.
3. All HT equipment like HT breakers and transformers are located away from building to avoid affect of electromagnetic radiations.
4. LV Power supply duly terminated at each floor through solid conductor rising mains with a suitable rating tap-off box.
5. Dual supply energy meters at each floor for metering city and DG power separately.
6. Power factor to be maintained as 0.92 and above. All capacitors provided with Harmonic Filters to avoid distortion in Voltage i.e., Clean Power will be available to Tenants.
7. Dedicated risers for electric and communication facilities on each floor with due consideration for avoiding electromagnetic radiations.
8. 100% Power Backup by Diesel generator Sets provided with PLC based auto synchronization load management.
9. Use of high efficiency motors for all moving equipment.

PUBLIC HEALTH ENGINEERING

1. Nearly Two days of water storage at site.
2. Provision of treated water supply on each floor.
3. Sewage Treatment Plant for recycling the sewerage and use of recycled water generated for make-up to the AC & DG cooling towers.
4. Ground water recharge by harnessing the rainfall on site.
5. Low water flow fixtures and fittings in toilets.

FIRE SAFETY

1. Automatic upright sprinklers on each floor as per National building Code of India.
2. Provision for tenants to lay their independent sprinkler line on each floor below false ceiling sprinklers.
3. Wet Riser System with Fire Hose Cabinets at each emergency fire escape staircase.
4. External Hydrant System.
5. Automatic Fire Detection and Alarm System.
6. Emergency Voice Evacuation System.

INTELLIGENCE

- Building Automation System for reducing dependence on manual operation staff and to ensure optimum operating conditions.



World-class Business Center without any limitations

If you are looking for a world-class professional office, in one of the finest office buildings in the National Capital Region of Delhi, but want to avoid expensive overhead costs and lengthy setup times, then SkyLoft Business Suites may just be the right solution for you.

SkyLoft Business Suites have been designed to make a classy impression on your behalf. This is a deal for those who want to operate from a place that looks like a million dollar office without having to spend the same. Here, you will get all the flexibility you desire. Select from office suites, virtual offices and fully serviced office space with a combination that suits you, and at a price that satisfies you.

Office Suites



- Private office accessible 24x7
- One executive cabin fully furnished
- Personalized telephone answering

Virtual Office



- Use a prestigious office mailing address
- Professional receptionist to answer your phones & greet your guests
- Mail & Package receipt

BCP Office



- A complete solution for total business continuity & compliance
- A dedicated office space configured to your requirements
- Options to pre-set up specific telephony or IT connectivity needs



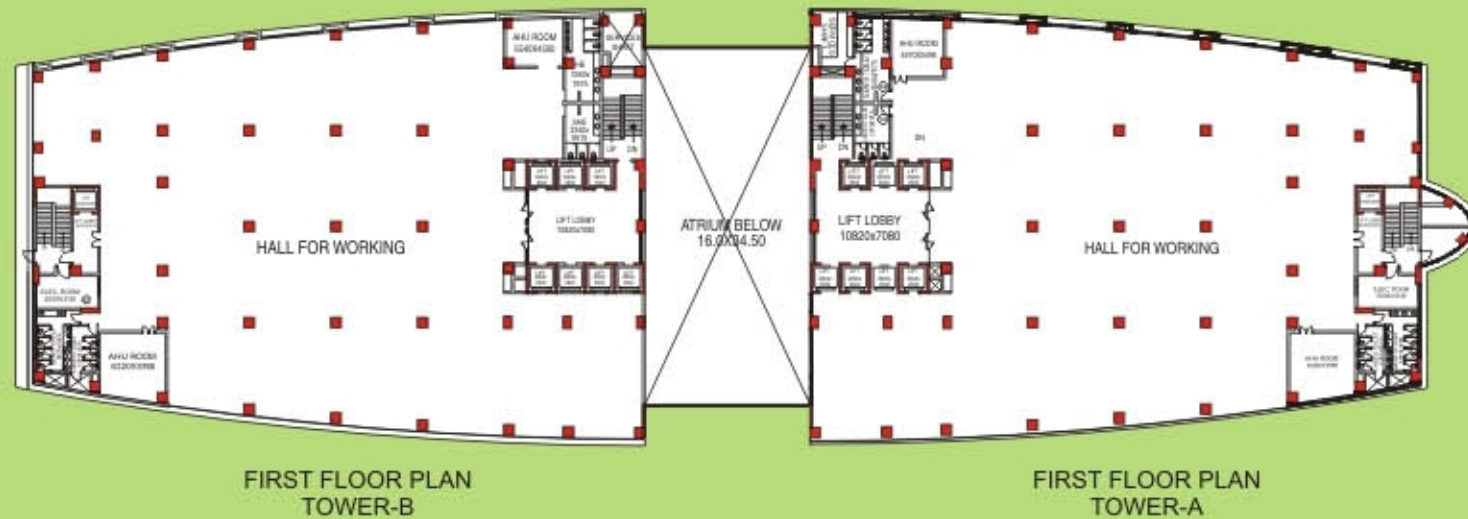
FEATURES :

- Reception and concierge services
- High speed internet through multiple service providers
- Conference facilities including HD quality video conferencing
- Comprehensive IT services
- Meeting Rooms
- Display and seminar facilities
- Telephone EPABX feature
- Five star lounge and waiting areas
- Individual access control system
- Video surveillance
- Expert panel services
- Other common building facilities, such as multi cuisine food court, gym etc



SITE PLAN

TYPICAL FLOOR PLAN



FIRST FLOOR PLAN
TOWER-B

FIRST FLOOR PLAN
TOWER-A



The making of Advant Group

The Advant Group, headquartered in Delhi, India, is at the forefront of the real-estate industry in India. A multifaceted organization, it has pioneered several innovative concepts in intelligent green building technologies. Over the years the Group has developed an enviable record of successfully managing diverse projects, and its expertise spans Commercial, Office and Residential development.

The company believes that if you want to build a sustainable reputation, you must begin with people. By building relationships that endure. The group's key personnel are widely experienced in international and domestic contexts and are prominent in their fields, making the Advant Group one of the most professional amongst the industry. It focuses on building long term relationships with customers and has to its credit, strategic alliances with leading companies. This philosophy involves closely examining and adapting to the changing needs of the market.

The Group has come to be known for its far sighted policies and prudent financial track record. Building strong fundamentals forms the pillar of its growth and strengths are build through a genuine commitment to high standard, uncompromising quality and highest ethical standards in the industry. Advant is committed to provide the highest quality buildings to our customers through construction practices and processes that are well defined and automated. We have implemented Enterprise Resource Planning (ERP) systems to manage our projects efficiently and track all major aspects of the projects such as cost, time line and quality in the most accurate manner.

Advant Group's vision is to develop commercial, office and residential buildings by utilizing state-of-the-art intelligent and sustainable technologies, creating tremendous asset value for the clients and stakeholders. Our goals are to: 1) Utilize the latest Green building Technologies; 2) Make the buildings safe, secure and comfortable experience for the occupants by incorporating intelligent technologies & 3) Enhance the maintainability of the buildings to preserve the asset value for the owners and occupants.

The group has gone from strength to strength through its decisive and farsighted response to changing times. Its pioneering efforts, unwavering commitment to ethical business practice and its dogged pursuit of new areas to extend its business have brought it to the stage where it stands today poised to take on the world.