# WELCOME TO **BANGALORE'S** FIRST SMART TOWNSHIP. THE FUTURE **OF HOW** CITIES WILL BE DESIGNED.



The 130-acre Brigade Orchards has been designed on the lines of global smart cities, and is planned to provide an ideal work-life-play balance for now and for the future. With homes for every need, this ideally planned enclave is the pioneer for the future.

Brigade Orchards has been conceived by Brigade Group, that has delivered successful mixed-use developments including Brigade Gateway, Brigade Metropolis, Brigade Millennium and Brigade Gardenia. These projects have now gone on to become landmarks of Bangalore. Brigade Orchards has been designed to global best practices by our master planners, NBBJ of Seattle, USA. They have thoughtfully planned every detail of Brigade Orchards to incorporate efficient systems, amenities and features - even while ensuring over 80 acres of open space.

Call it the first step to giving Bangalore a network of smart townships, that will turn it into a smart city for the future.





#### **SMART LOCATION**

Smart choices start with picking a strategic location:

- Located in Devanahalli, close to the airport, upcoming SEZ's and business parks, this area is tipped to be a vibrant hub of Bangalore
- Easy connectivity to the CBD (a convenient 30 minute drive to Mekhri Circle)
- Arterial roads to Whitefield and to the industrial hubs of Hoskote and Bidadi
- A golf course, vineyards and tourist spots nearby give you ample recreation options





### **SMART LIVING**

From airy villas for the discerning few, to luxury apartments, value homes and expert-designed retirement homes, you can choose a home that fits your budget and needs

- Villas can be upgraded with smart home automation systems for better security and increased convenience. Temperature & lighting adjustments result in lower energy bills
- Apartments built with European Precast Technology for superior construction quality & better control on construction timelines
- Intelligent Security Management System for the enclave, for enhanced public safety

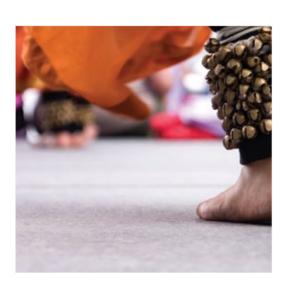




#### **SMART PLANNING**

Proper zoning and planning ensure more space and more amenities per resident:

- Over 80 acres of open space
- The enclave includes offices so you can walk to work, and retail for home needs
- A school within the township ensures your children are not stuck in a long commute
- A hospital which caters to your health care needs
- A sports academy and an Arts Village allow the pursuit of hobbies across interest groups





#### **SMART WATER MANAGEMENT**

At Brigade Orchards, we are making efforts to conserve water resources, some of which include:

- Extensive rain water harvesting systems and check dams throughout the enclave ensure recharge of the ground water table
- Mature trees have been retained to conserve ground water, and lush tropical landscaping that consumes minimal water, has been planned
- A water recycling plant for landscaping & toilet flushing
- Clean drinking water at designated areas across the campus





#### **SMART WASTE MANAGEMENT**

Brigade Orchards as a community includes responsible resource management:

- Centralised Waste & Water Treatment Plants to reduce wastage and costs
- Sewage Treatment Plants to recycle waste
- Waste Segregation to ensure efficient recycling
- Organic Waste Converters to convert garbage into manure, that will be used in landscaping across the enclave





#### **SMART ENERGY MANAGEMENT**

An ideal smart city includes efficient energy resource management. Measures at Brigade Orchards include:

- Solar powered LED street lights
- Use of intelligent systems to monitor electricity usage in common areas and to reduce wastage
- Back-up power for common areas and individual units to address power outages





# **SMART TRANSPORT**

At Brigade Orchards we encourage the use of transport that minimizes a carbon footprint:

- Availability of bicycles at designated areas and dedicated bicycle lanes for commuting within the township
- Eco-friendly shuttle service connecting the township with neighbouring landmarks (SEZs, Trumpet Flyover, etc.) to reduce the use of private transport
- Electric vehicles for transport within the enclave
- Charging points for electric vehicles at designated parking areas



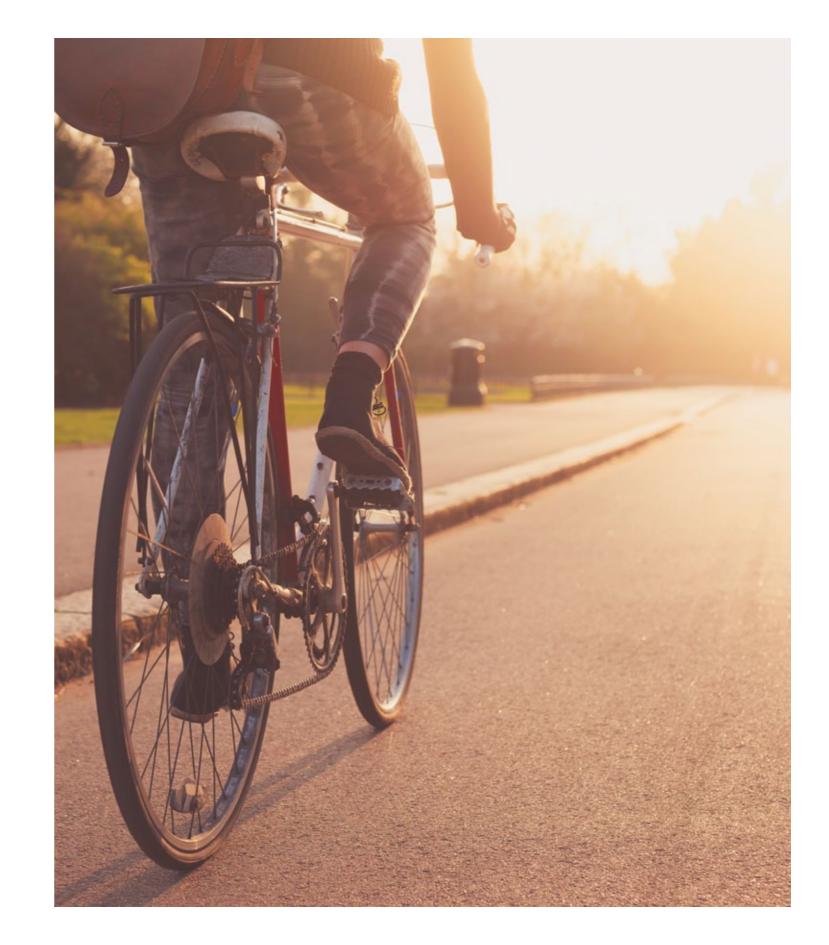


#### **SMART COMMUNITY**

Brigade Orchards is designed to ensure community participation and sharing:

- The Orchards App: A community app to coordinate events on campus, report civic issues, bookings at Signature Club, carpooling and more. It is a convenient medium to participate and get connected to the entire Orchards community
- Orchards Smart Card: A cashless card that enables transactions within the enclave, lends access control and issues campus bicycles
- Wi-Fi zones for easy access to the internet from public areas
- Public restrooms and drinking water dispensers across the township









# **SMART FEATURES:**

International smart cities ensure that every resident can access infrastructure as well as entertainment, without having to travel too far.

Brigade Orchards includes a school, a hospital, retail and offices all within the campus.

- A world-class sports academy run by Sporting Edge, a Steve Waugh company, ensures international standard facilities and training in cricket, football, swimming, tennis and athletics
- The 85,000 sq ft Signature Club has restaurants, entertainment, indoor sports, a pool and 45 luxury rooms for guests
- The Arts Village has been conceived as a centre for arts and performing arts







# **SMART TIE-UPS**

We have ensured we got some of the best minds to collaborate in this pioneering project. Some of these include:

- NBBJ from Seattle, USA; world-renowned master planners
- HelpAge India to help design and run our retirement homes
- Steve Waugh's Sporting Edge for world-class facilities and training at our sports academy
- Water Literacy Foundation for water resource management
- Tropland Studio, Indonesia for landscape consulting
- WSP, USA for traffic consultancy
- Atkins, UK for plumbing and electrical services across the township





Call: 1800 102 9977 • E-mail: salesenquiry@brigadegroup.com • Visit: BrigadeOrchards.com

SITE SALES OFFICE: Brigade Orchards, NH 207 (OFF NH-7) Near International Airport, Devanahalli CORPORATE SALES OFFICE: The Experience Centre, Ground Floor, World Trade Center, Brigade Gateway Campus, Malleswaram-Rajajinagar

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