FOREST CITY: A GREEN SMART SUSTAINABLE CITY
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VISION AND GOAL
INTRODUCTION FOR COUNTRY GARDEN
COUNTRY GARDEN

- **Sales Revenue**: ¥244.08 Billion (as of August 2022)
  - Equity sales

- **Charity Donation**: Over ¥10 Billion

- **Years Serving**: 30 Years (1992-2022)

- **Customers Served**: 4.5 Million

- **Projects Worldwide**: Over 3000

- **Fortune 500**: 138th
- **Forbes Global 2000**: 254th

- **Listed on Hong Kong Stock Exchange**: 2007

- **Hotels Under Management**: 200

- **Employees**: Near 200,000

- **Doctorate Holders**: Over 1000

- **Global Footprint**: Over 1400 Towns

- **Contract Sales Floor Area**: 30.38 Million ㎡ (as of August 2020)
02
BASIC INFORMATION FOR FOREST CITY
Forest City

A city-level mixed development project by Country Garden Group and Malaysian Johor Esplanade Danga 88 Sdn Bhd (EDSB) since 2015. The project is located in Iskandar Malaysia, adjacent to the Second Link of Singapore-Malaysia border, about 55 kilometers from Singapore Changi International Airport and 40 kilometers from Johor Bahru Senai International Airport. The total planned development area is approximately 30 square kilometers.
FOREST CITY — GREEN BEAUTY DESTINATION

- Developed on reclaimed land, the project aims to have 4 man-made islands once completed and equipped with various facilities and amenities. This green and sustainable development is positioned to be a prime model of future cities where green, ecological, smart, multi-cultural and city-industry integration qualities are adapted into its plan.

- Forest City expands the operation space of the city through vertical greenery and three-dimensional traffic system: Continuously introduces eight major industries to create a liveable and business-friendly urban life experience, and develop a green, smart, and model of future cities.

- Forest City has a unique coastline, mangrove ecological river, giant green maze, eco-museum, golf resort, Marina hotel, affordable waterpark, Instagram-able spots, cycling friendly spot, international school, healthcare service provider, food and beverages outlet and other tourism resources. It will integrate tourism and exhibition services such as sightseeing, water amusement, star-rated hotels, top events, conferences and exhibitions, and tax-free retails to drive the growth of Malaysia’s tourism economy and become a regional and international tourist destination.
03
FOREST CITY PRACTICE FOR IGMC
VISION AND GOAL
Diagram of the Structure of the International Green Model City Standards 3.0

6 Key Principles

Safety  Sustainability  Equity  Identity  Prosperity  Happiness

6 Dimensions with 18 Categories

Spatial Planning & Development  Basic Services  Environment  Economy  Society  Culture

Sustainable Spatial Planning & Design  Green Transportation & Mobility  Sustainable Environment  Green Economy  Inclusive & Equitable Society  Culture & Heritage

Sustainable Land Use  Low Carbon & Energy Efficiency  Resilience  Green Living  Urban Governance  Local Innovation

Liveable Community  Smart City  Sustainable Water  Definitions and Aims

Public Space  Zero Waste  Green Buildings  Key Strategies and Methodologies

Green Buildings  Best Practices

Key Requirements and Indicators
Highlights of Forest City Practice

**Vertical Greening**

- The entire city will be engulfed in green and parks with buildings’ facades covered by plants
- All the green plants will be irrigated by ‘automatic irrigation system’ to ensure timely maintenance
- With the application of vertical greening, residents will not fully rely on air conditioner to adjust indoor temperature, which will significantly reduce CO2 emission.

**Sustainable Development and Protection**

- Water recycling system to utilize the treat the used water and use it for irrigation of roof gardens, vertical greenery, outdoor landscapes, as well as public toilets flushing, etc.
- Continuously cooperating with professional environmental to monitor the surrounding ecology, hydrology, seagrass, etc. and improve the surrounding marine ecosystem
- Actively promoting a green culture, there are more than 20 online and offline activities executed since Go Green program introduced back in 2019. In 2020, Forest City Eco-Museum phase 1 was completed and open to public.

**Smart City Features**

- Integrated smart urban management and operation system
- Service robots introduced
- Customize digital library access

**Industrialized Building System (IBS)**

- Sustainable IBS construction technology is applied on most of the buildings in the project
- Invested and set up the most advanced and largest IBS plant in Malaysia
- International Honours and Recognition——promoting the technology of Industrialized Building System, and a more environmental approach on construction.
FOREST CITY
GREEN, SMART, SUSTAINABLE CONTINUOUSLY