

DNA





















EVOLUTION OF SUSTAINABLE CITIES















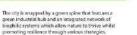








critical resources.











lodges



conservation



plant











sustainable hindiversity Infra

Passive design strategies such as orientation, density

and form require the least financial investment yet.

provide the highest environmental gains.

Featuring scalable energy, food, water & waste nexus farms to close the loop & provide security around these













land use



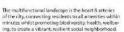




distribution

space

HEART & ARTERIES

















cycling



EV shuttle

economy











complex

ALNAMA SMART CITY

Zero carbon destination where people, planet & profit thrive in balance.



smart city



1.000

hectares





residents



jobs

productive



residentials



dedicated

tracks





hub

car free



hub

logging

tracks



educational

hub



feisure hub

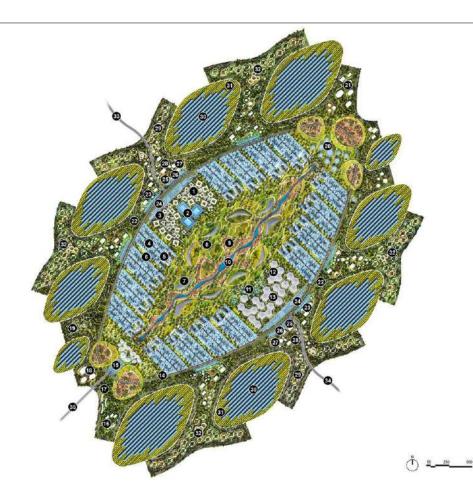




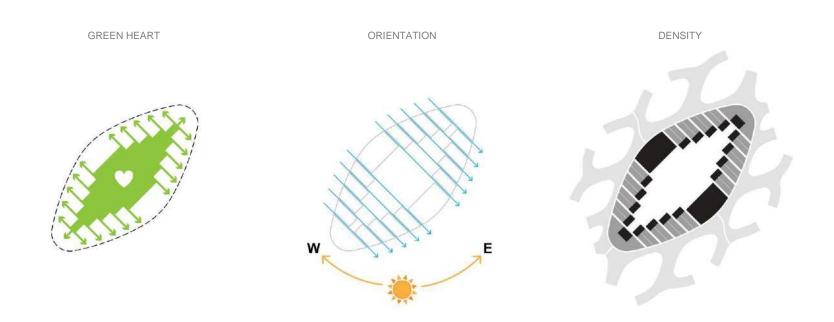
MASTERPLAN



- Commercial Hub
- 2 Retail Hub
- Mosque
- Townhouses Residential Cluster
- Apartments Residential Cluster
- G Green Arteries
- Biodomes
- Sports Complex
- The Heart
- The Wadi Utility Park
- @ Educational Hub
- (B) Green Tech Hub
- Ring Road
- 6 5° Eco Resort
- 6 Equestrian Centre & Arenas
- @ Ecotourism Visitor Centre
- Nature Conservation Centre
- Eco Lodge & Glamping
- Medical Hub
- Wellness Hub
- @ Green Spine
- Industrial & Infrastructure
- Park & Ride E.V Shuttle Station
- Waste Sorting & Recycling Plant
- Biogas Plant
- @ STP
- District Cooling
- Staff Accommodations
- Mybrid Solar & Water Farms
- 6 Biosaline Agriculture
- Puture Expansion
- 3 Primary Entrance
- Secondary Entrance
- 3 Tertiary Entrance







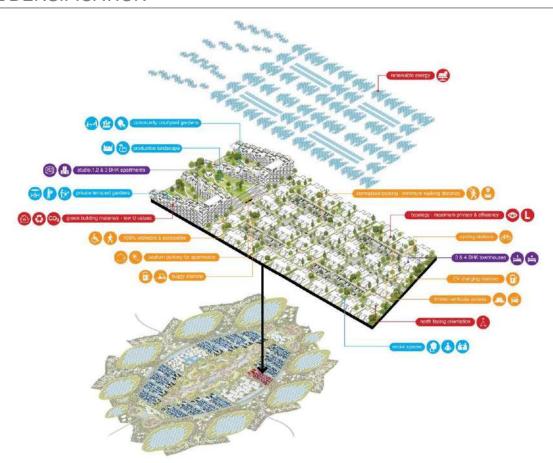




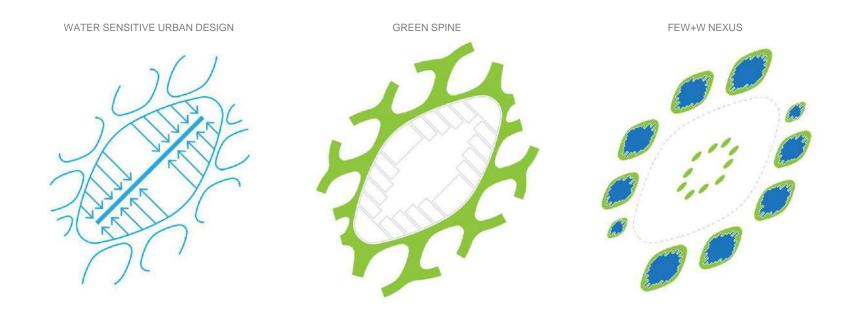










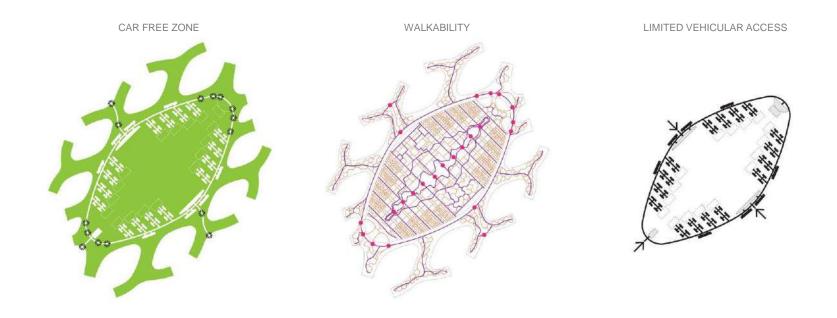




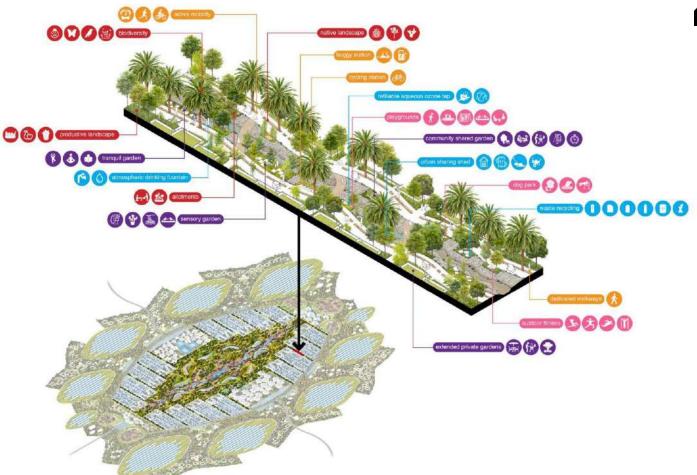






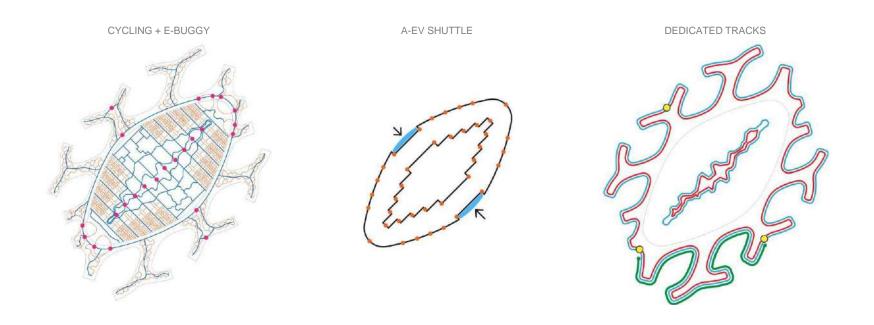










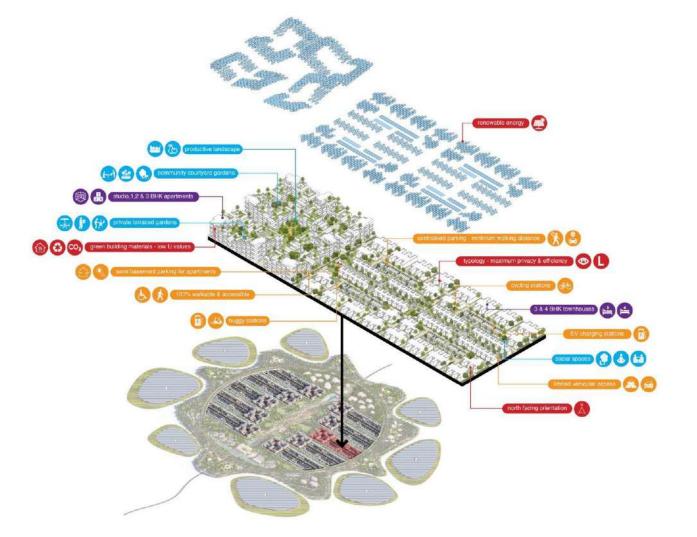


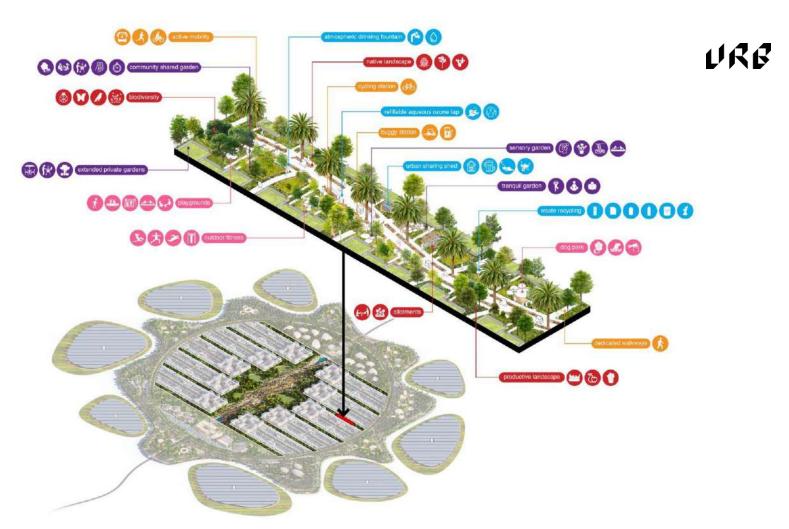






URB





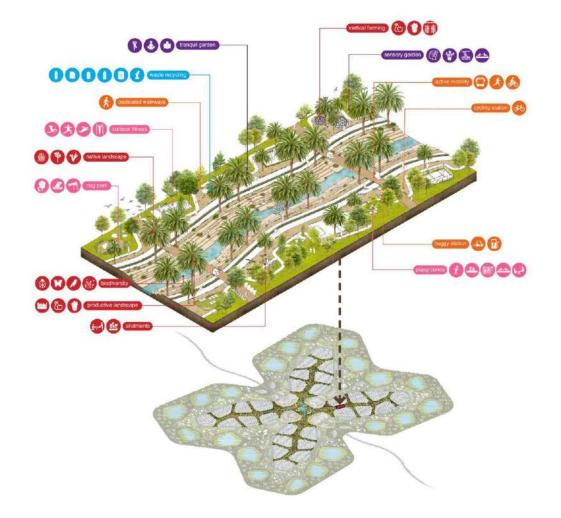


















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