

URBAN FUTURE

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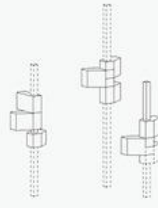




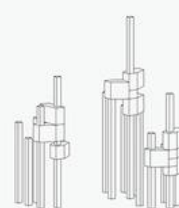
设计概念 Design Concept



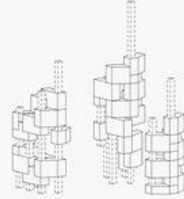
1. 三个核心筒落在三个主要地块
Three cores are placed the three main plots.



2. 十五层楼高度建筑块与核心筒相接
Fifteen storeys high massing modules are attached to the cores.



3. 增量的核心筒支撑相连的建筑块
Additional cores are added and connected by the massing modules.



4. 由三个互连的3D结构形成。
Three interconnected 3D-structures are formed.



5. 3D-结构延伸出的体块,将城市形成在云空间。
The 3D-structures are connected with additional blocks, creating a city in the clouds.



6. 利用连续的公共交流流线条与完成建筑系统。
A continuous public flow ties the entire system together.



7. 云城市是一个空中功能和公共空间的互联系统。
The cloud city is one interconnected system of functions and public plazas in the sky.

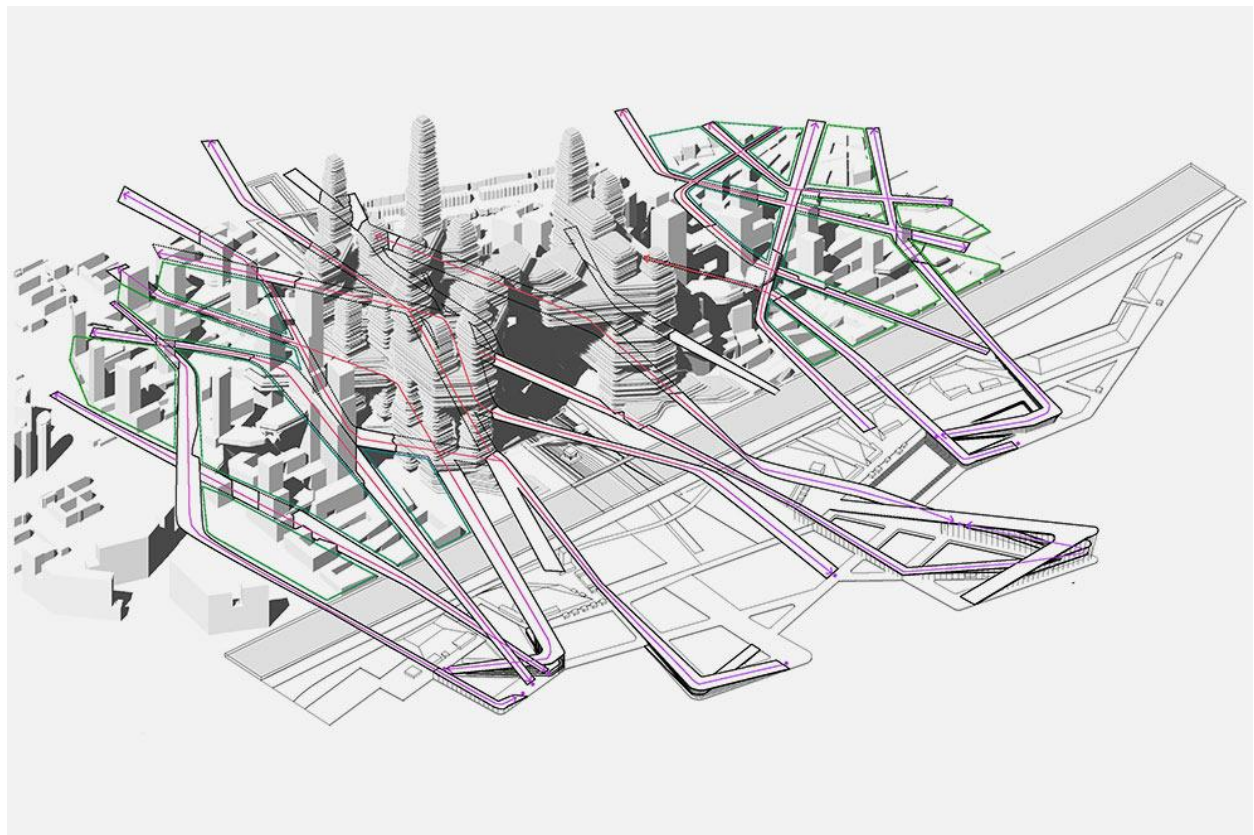


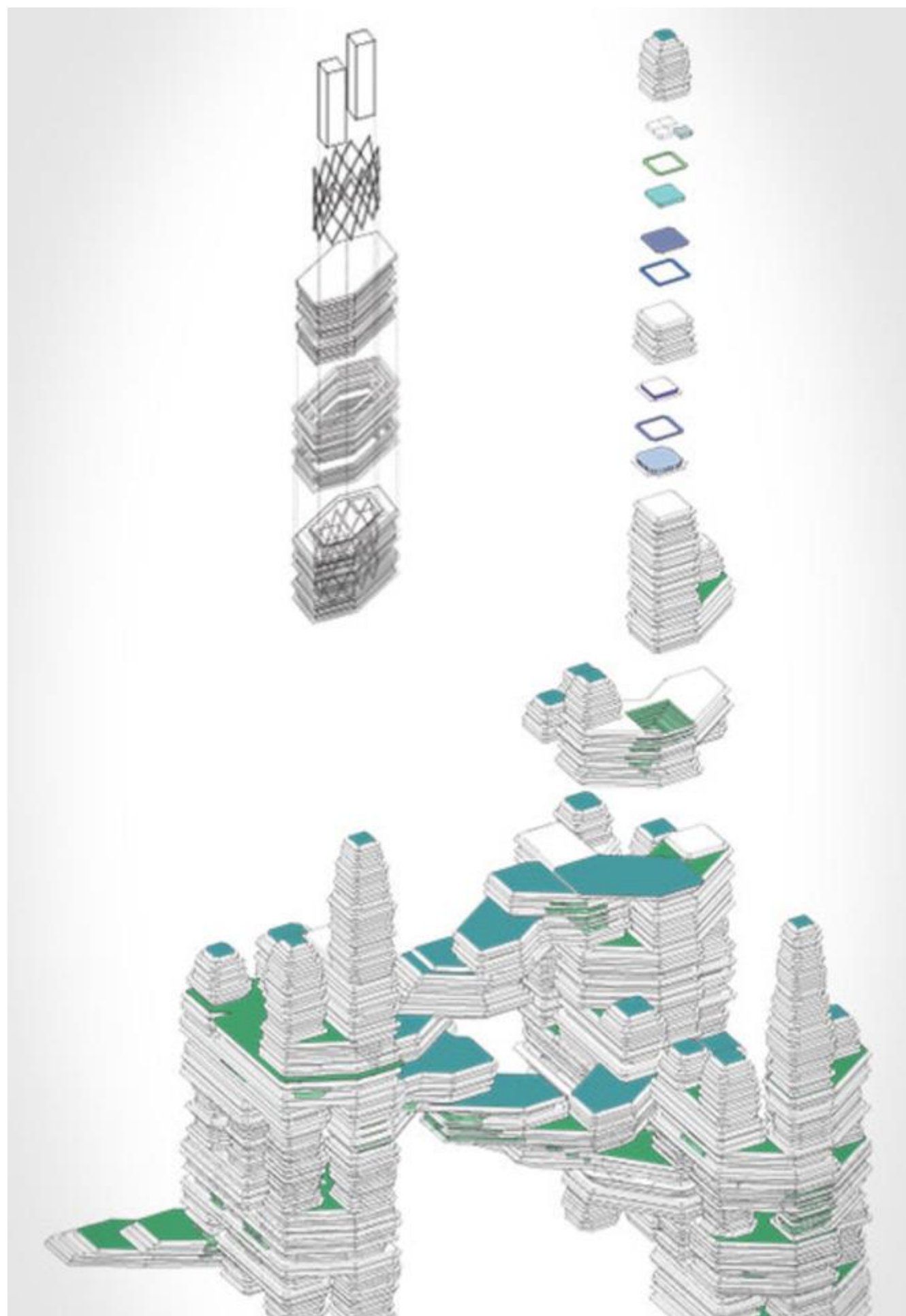
8. 错位与悬挑的楼板增加了建筑轮廓的动态。
The slabs are shifted and facade "fins" are added to create a dynamic skyline.



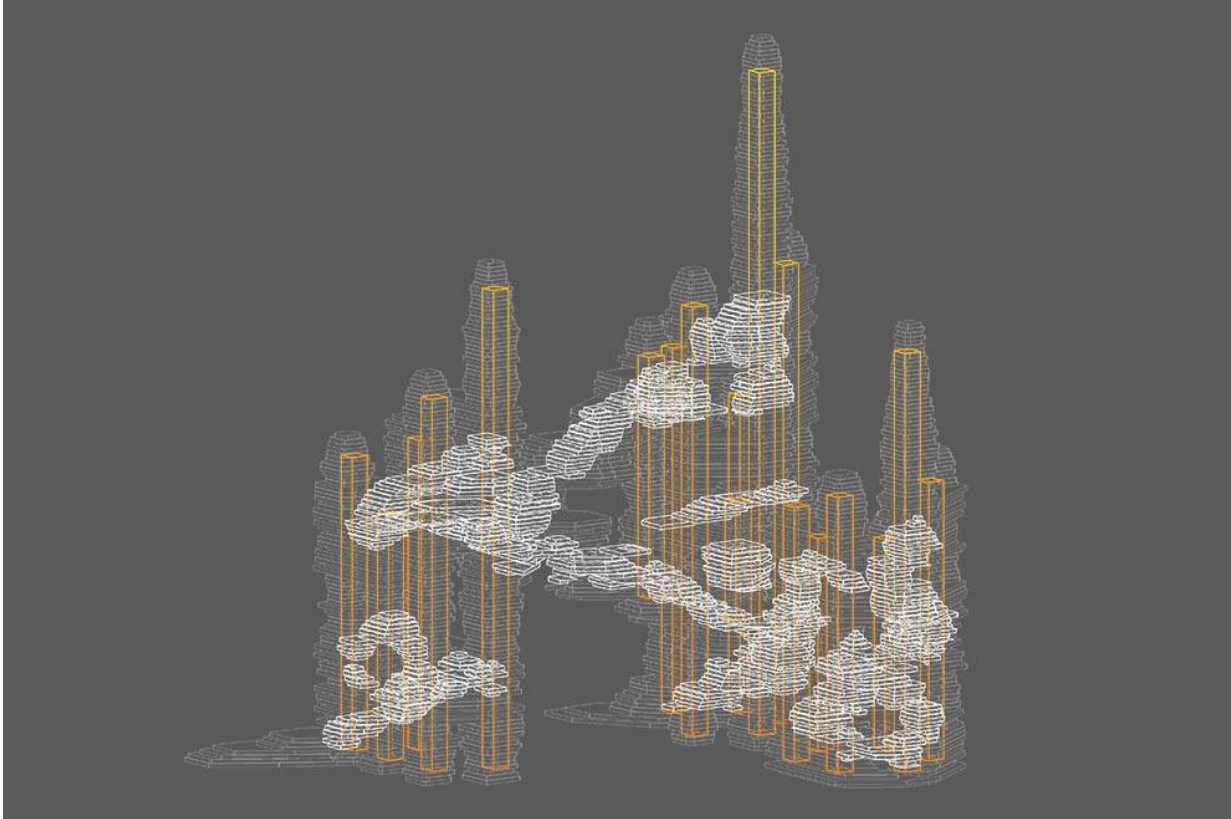
9. 云城市, 混合商业、文化、社会、娱乐活动以及绿色技术方案在一个3D-结构。
The cloud city mixed business, cultural, social and recreational activities as well as green technical solution in a single

Wild Greenery 生态绿化
Water collection & Purification
水收集与净化
Public program 公共空间













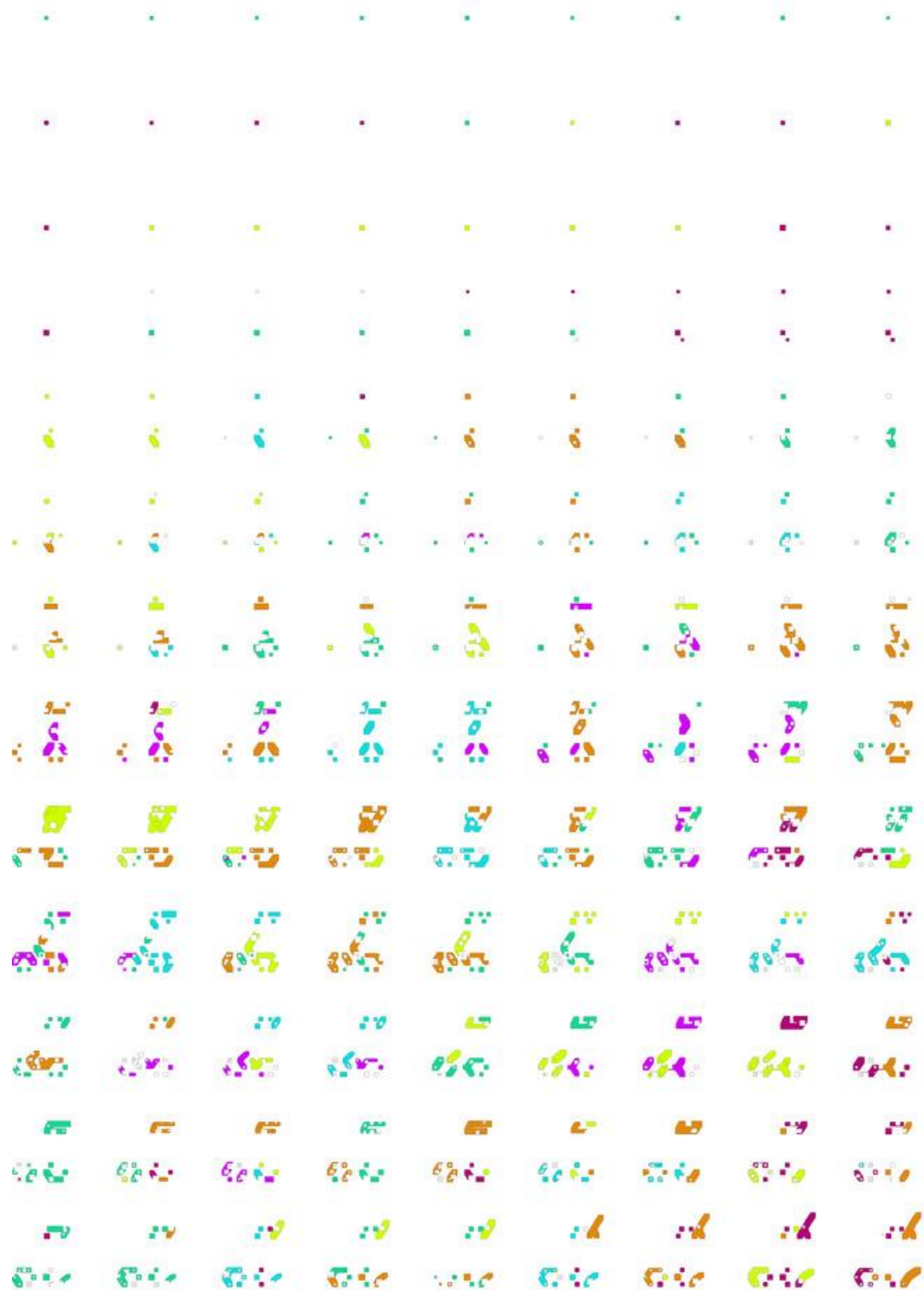


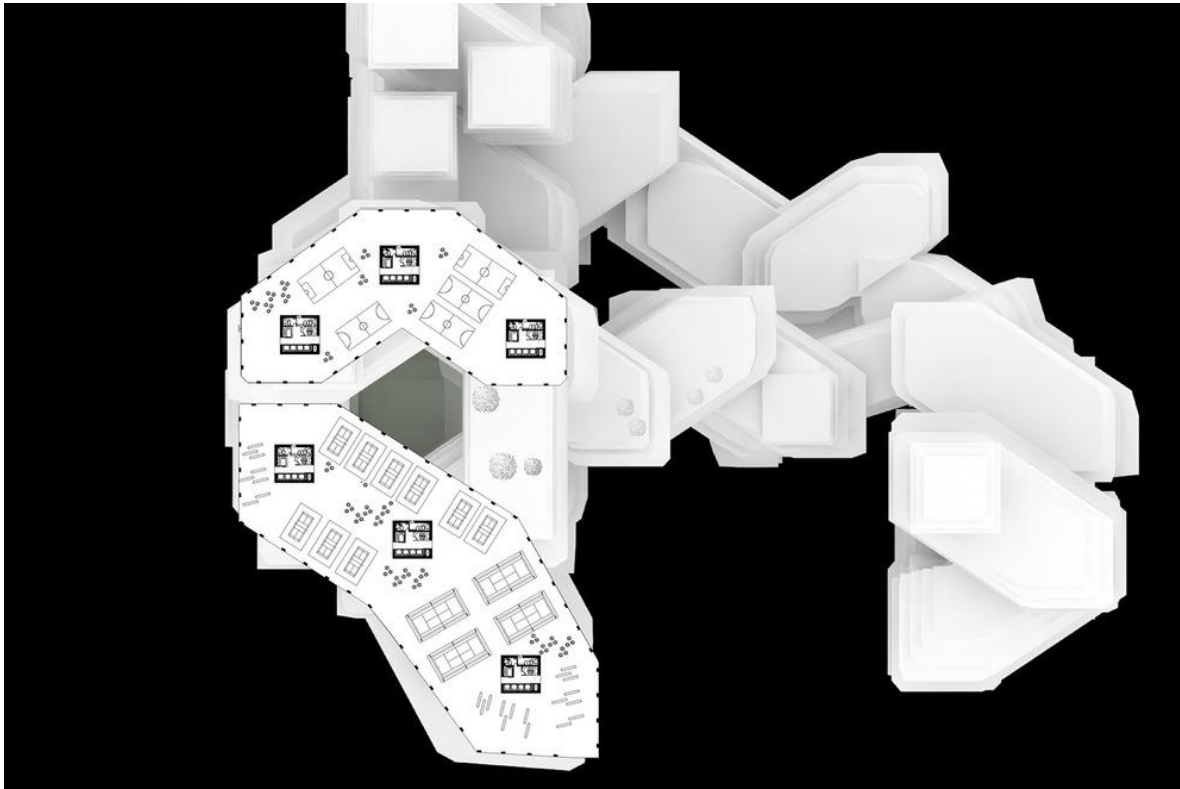














SHENZHEN BAY SUPER CITY COMPETITION - CLOUD CITIZENS

YEAR.2014

AREA.17000000 SQM

TYPE.COMMERCIAL

LOCATION. SHENZHEN, CHINA

TYPE. 3 mixed use towers & adjoining linear park

HEIGHT. 680 meter, 580 meter & 480 meter

ARCHITECTURE. Urban Future Organization, Karin Hedlund, Pedram Seddighzadeh, Lukas Nordström & CR-Design

Urban Future Organization and CR-Design in Shenzhen, China in collaboration with a small team of experts in design computing and regenerative design at Chalmers Technical University, Sweden have been awarded the highest prize in the skyscraper competition Shenzhen Bay Super City with their visionary project titled Cloud Citizen.

Cloud Citizen is a futuristic proposal for a green, hyper dense, three dimensional city in the Shenzhen Bay area across from Hong Kong. Cloud Citizen is as much a strategy for how to build future cities capable of giving back more to the environment than they cost, as it is a singular iconographic mega building complex with an identifiable and striking skyline giving character and hope to the vision of a greener future enabled by human enterprise.

The competition brief asked for a new 170 ha financial city district including three high-rise structures, several cultural buildings as well as a landscape connecting the new district to the surrounding city. The proposed design should be a new iconic financial district for Shenzhen making the city part of the league of cities including La Defence Paris, Canary Wharf London, ECB Frankfurt Area and the Presnensky District in Moscow. The new interconnected district acts as the next step in the development of the Shenzhen Bay Ring area from a production oriented city to a modern service oriented, high-tech, innovative green city.

Cloud Citizen confronts the traditional way of building large cities and stretches the borders of personalisation, communication and densification of architecture deemed necessary to approach the ideal of regenerative design. The design offers a spatially and programmatically diverse alternative to prevalent high rise monocultures. The proposal consists instead of one connected mega structure creating a third dimension of the city reaching 680 meters into the sky.

Cloud Citizen is a continuous metropolis with programmed public space suspended in the air comprising both office space for an envisioned IT industry cluster, commercial, leisure and cultural space. Each suspended public space creates a profound identity and acts as a catalyst for surrounding small and big businesses inspired by the bustling Hutong lifestyle. The overall scale is broken down into smaller units and a large variety of space creates a unique environment for interaction and creativity. Each public space is connected with a park that acts like a green lung and communication network in all three dimensions. The new plane of reference stimulates new ways of working, meeting people as well as promoting healthy lifestyles where an increasingly sustainable life is attractive in its own right..

Cloud Citizen is an integral part of the urban ecosystem, it harvests rainwater, it produces power from the sun, wind and algae, it stores carbon and filters particles from the air, it provides sanctuaries for wild plants and food production modules and in sheltered locations of the structure sky parks are providing the cloud citizens with closer proximity to nature, leisure and healthier lifestyles which is a dream of a new Chinese generation.

- 301B / 77-83 WILLIAM ST. DARLINGHURST. NSW. AUSTRALIA
 - INFO@AU-URBANFUTURE.ORG
 - +61 2 9331 7060