

City of the future «ECOS» Part I



AUTONOMOUS INTELLIGENT "GREEN" CITIES

DEVELOPMENT AND
PROSPERITY PROJECT
FOR THE UNITED ARAB
EMIRATES

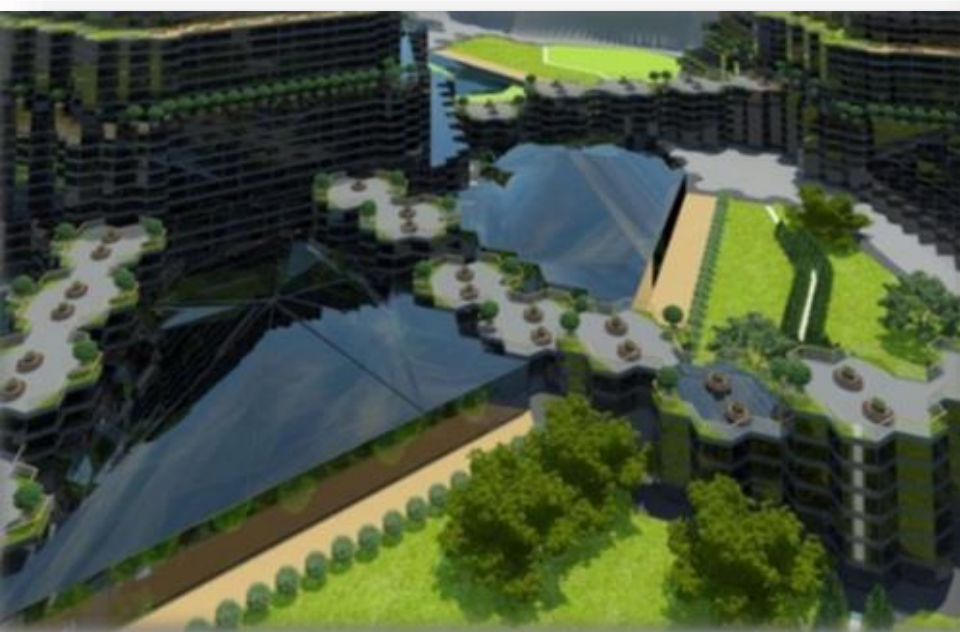


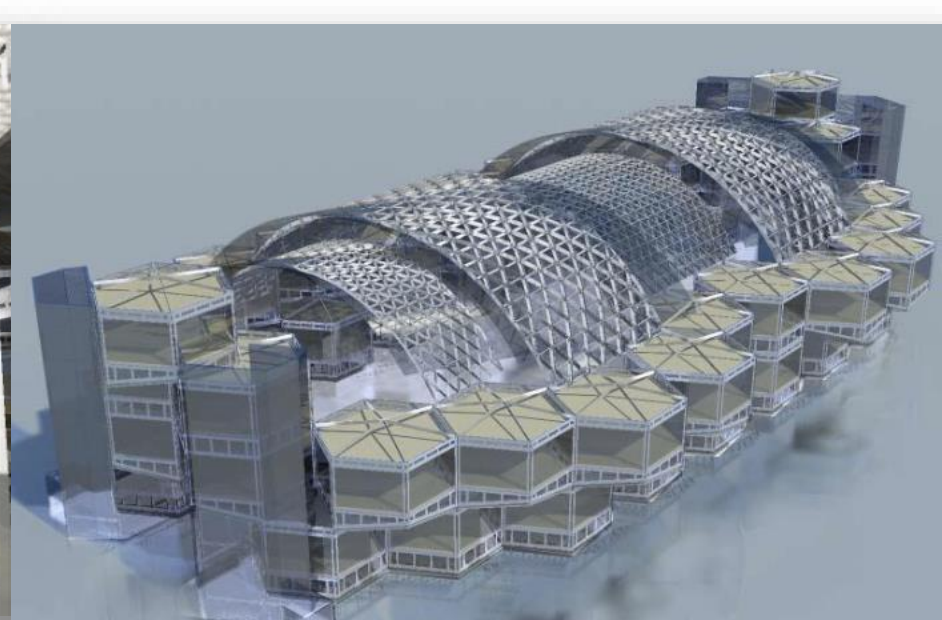
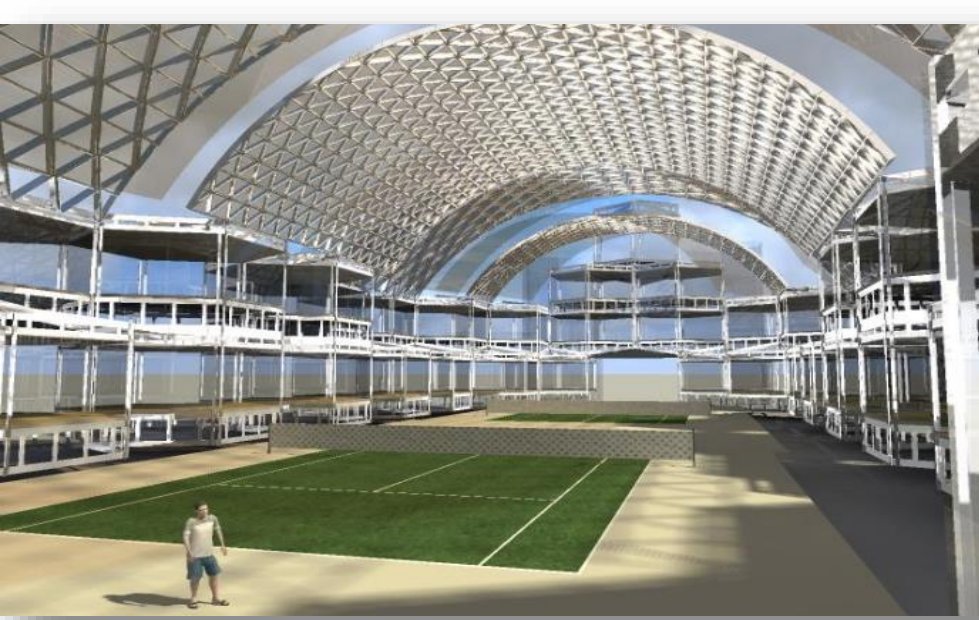
WE PRESENT THE LATEST CONCEPT OF BUILDING ECOLOGICAL
SELF-SUFFICIENT «LIVING CITIES» OF THE FUTURE WITH HIGH
EFFICIENCY, MANY TIMES HIGHER THAN TODAY, WITH UNIQUE
CHARACTERISTICS.



PROJECT DESCRIPTION

The eco-settlement network is an autonomous intelligent "green" cities assembled from a variety of clusters, as a designer with its own scientific and industrial eco-potential. Such ecological complexes are integrated into the natural landscape with minimal load on the surrounding nature, having automatic functions of construction, individual movement of passengers and cargo, auto-delivery of products and goods to the house, without garbage dumps, shops and banks, without traffic jams, a worker noise and unemployment.





- The project involves combining natural resources, landscape, flora and fauna with innovative eco-construction, transport, energy, agricultural and many other technologies, environmental and social programs, forestry and agro-industrial projects
- The regions developed on the basis of the project will become the most highly developed, profitable and prosperous countries in the world, significantly higher in environmental and technological aspects than the best analogues of the leading countries of the world.



As part of the comprehensive development of this project, innovative technologies will be created:

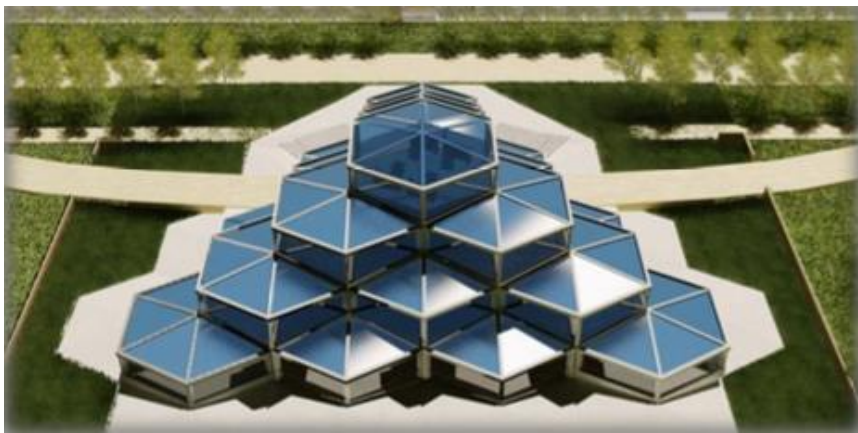
1. Industrial multifunctional ecological autonomous center of eco-settlements network
2. Eco-settlements – including: Residential complexes, complexes on the water
3. Health, culture and recreation complexes
4. Education and tourism complexes
5. Transport and logistics complexes
6. Ecological clusters of agriculture and agro-technologies



ADVANTAGES

- Self-sufficient eco-villages of the project are created on the basis of mono-structural earthquake-resistant intelligent eco-houses using innovative eco-construction technology "MONOSOTA" and on the basis of high-speed transport highways "ST*RAUS".
- At the same time, creating the highest values - intellectual, technical and economic potential based on innovations, new management and management processes for all spheres of activity.
- As a result, thanks to the formation of connections and interaction of such eco-villages in various professional areas, a civilization of opportunities and a new culture will be created - a promising viable effective model of a comfortable human life in harmony with nature.

PROJECT GOAL



- Food well-being and food security, water desalination
- Housing provision
- Energy abundance
- Broad-profile education
- Solving social issues
- Stable professional employment
- Safe life and high level of health

These eco-clusters are autonomous segments of settlements of various types of a certain direction of a unique structure created on the principle of a living organism. On the basis of such cluster formations, residential settlements and eco-cities of any size can be assembled, from the simplest to complex multi-million megacities.

PROJECT GOAL



To create a working ecological residential complex of high culture, to present economic indicators of the effectiveness of the interaction of innovative facilities based on the improvement of the body, agro-industrial technologies and the cultivation of environmentally friendly agro-crops, a variety of recreation and tourism, improving intellectual, cultural and physical development.

PROJECT GOAL

➤ Ecological industrialization



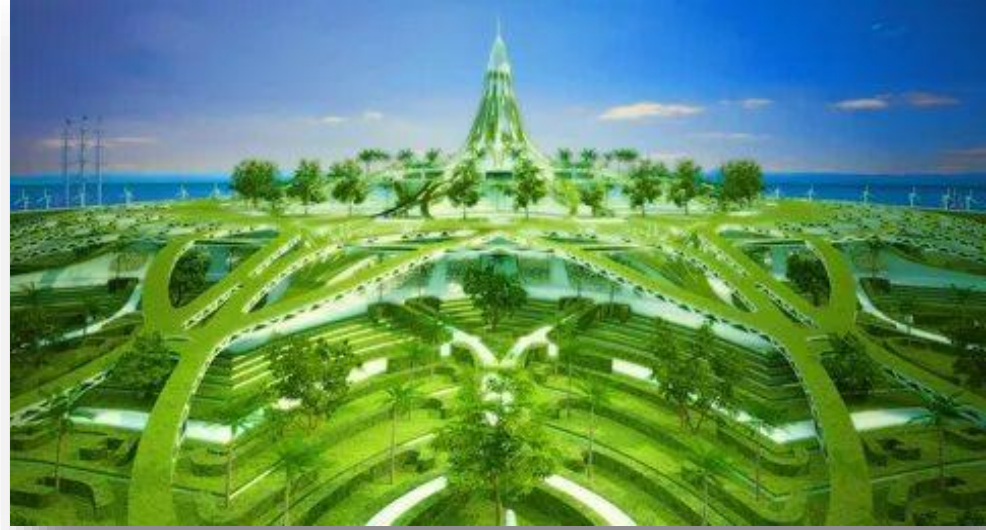
1. Creation of a highly demanded platform for the development of outbound tourism, health and intellectual and cultural development with year-round loading.
2. Creation of platforms for the development of cost-effective types of business, new and effective technologies in the field of tourism, health, culture, agriculture, education, exchange of experience.
3. Creation of jobs based on tourism, health centers and other.
4. Obtaining the volume of demand for services at the level of 450 thousand people per year or more.
5. Creation of a unique complex "MONOSOTA" (general health and wellness activities and work with certain categories of patients (rehabilitation after injuries, operations, difficult childbirth, etc.).

PROJECT GOAL



6. Use of alternative energy sources (including geothermal) and transport systems "ST*RAUS" on the Project territory;
7. Development of public-private partnership;
8. Reasonable and rational use of natural resources available on the territory - thermal and mineral waters, therapeutic clays, etc;
9. Development of international cooperation in the fields of tourism, wellness, education, the latest technologies, etc.

PROJECT PHILOSOPHY



The Eco-settlement Network is a world of harmonious coexistence of human society with the eco-sphere of the Earth, aimed at well-being and prosperity with the use of the latest eco-technologies and unique developments for the benefit, combined with intellectual and spiritual growth and health of the Project participants. The components of the project are economically and technically justified, reinforced by production and business processes with legal and economic support, a system of product sales and waste disposal.

We are creating a world of solutions to vital tasks in general: housing, food, energy, transport, information and educational, etc. that can provide solutions to global problems of society in the fields of economy, comprehensive security, cultural enrichment, and spiritual development.

The world of a harmonious eco-environment in relations between people, in the fields of culture, art, science, ecology, wellness, imaginative versatile education.

PROJECT PHILOSOPHY



The core of the project is a combination of unique diverse technologies "VIP" (Virtual intellectual platform of unity), "MONOSOTA" (technologies of ecological construction) and "ST*RAUS" (high-speed ecological transport), harmoniously combined projects and the latest technologies based on professionally directed self-sufficient eco-villages of increased comfort, with the formation of a unique environment intellectual development with the introduction of enhanced security systems, with respect for the rights and freedoms of citizens.

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