



Energy Supply-Chain Plan Srl

Innovative Startup at Social Vocation -- 14.0 -- info@escp.it, www.escp.it

NUT - New URBAN TOOLS

Energy and water develop, green build to sub-urban in Metropolitan City in real asset Distributed & Pervasive



...people: eat only ???



Bio-Reactor

...who pay ???

We make Earth and Health with green Job

Teams organize it:

- a) Legal, contract, m&a tools
- b) hr, mktg, commercial
- c) IT and ITC expertise
- d) Tecnic (Bio/Agro, Chem, ...)

Industrial Property and green tecnology, already PLUS in sites;

more 60 sites in Europe, ...and then to World !

IP Rights on more 20 countries (EU and others)



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Analyze problems and find RESOURCES

...Acting sensibly, are derived only by-products (not waste), raw materials for other positive processes



TM MBGC – MiniBioGasContinuous (BioGas/BioMetano)
(Biofuels from local RES, waste, wet for the city and sustainable mobility)

TM PBRC – PhotoBioReactorContinuous (AlgaeLIFE)
(Biofuels from local RES, waste, wet for the city and sustainable mobility)

TM SDGC – SolarDesalinationGeoassistedContinuous
(fresh water from brackish water, seawater, sewage or industrial processes)

TM SIDR – SYSTEM IRRIGATION, DRAINING AND HEATING
(Sustainable redevelopment, preserving energy, water and health, in favor of sports facilities, industrial and agro-food chains)

ESCP Srl - Innovative Startup, also already in Italy Register, I4.0

With international patents, rights on more 20 countries (EU and others)



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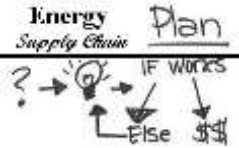
Counteract the anthropic impact of organic type (effluents, damp, cuttings, ...) and energy

It aims to produce artifacts and solutions to improve the collective life in the city, especially of the large settlements, **in view of the 10 billions of people in 2050**

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Company Purpose



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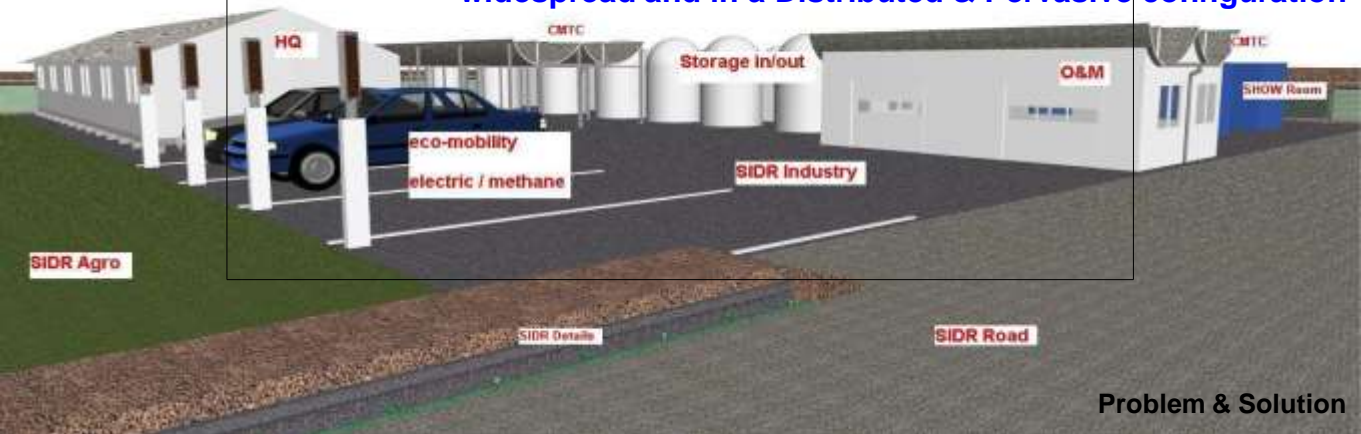


In distributed and pervasive mode, the organic load creates the greatest health and environmental problems (discomfort, disease, greenhouse effect)

Public bodies have already certified Industriality, News and Inventiveness by recognizing the International Patents (WIPO / Geneve, EPO / Munich, UIBM / Rome and numerous other states);

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... our innovative solutions exist, they should only be implemented, widespread and in a Distributed & Pervasive configuration



Problem & Solution



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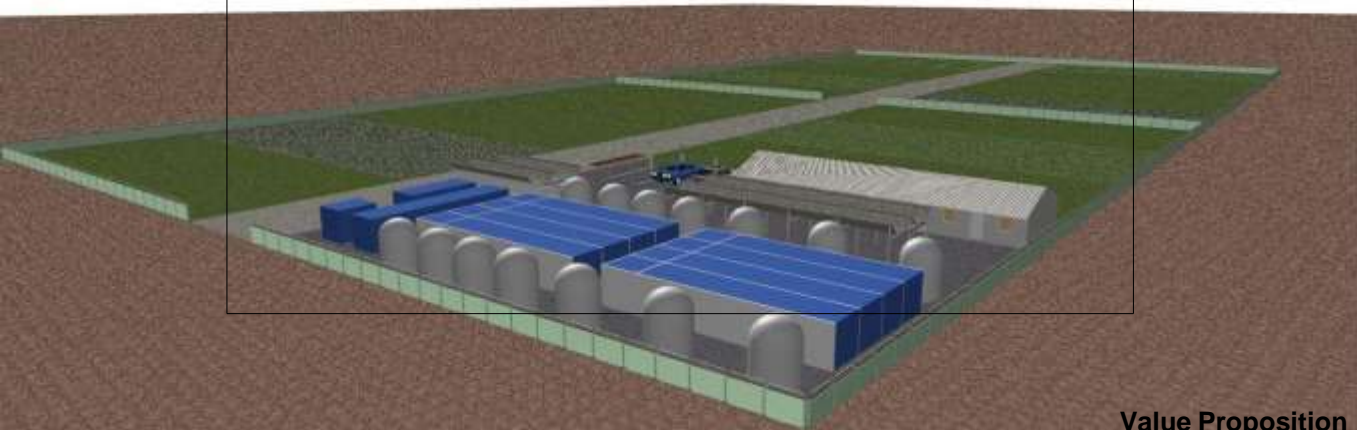


We offer on-site transformations to generate value (from problems obtaining resources, ...to "km0")

The great opportunity lies in the solutions that can be faced with widespread resources, local labor and local products, an important lever:

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work, economy and environmental protection



Value Proposition



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Energy and water

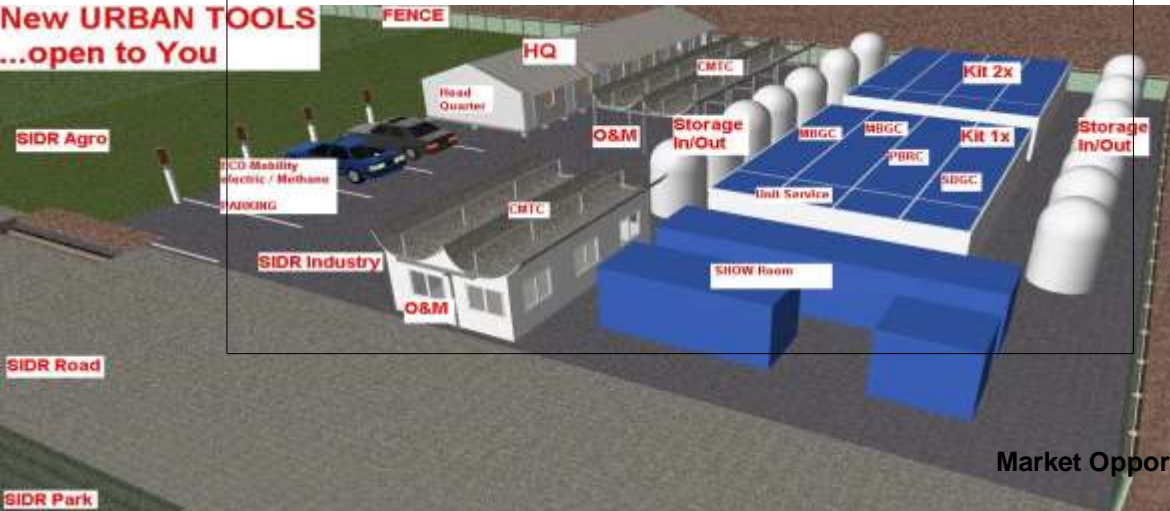


**Do critical mass with wastewater, wet, mowings;
virtuous cycle on water, wealth is obtained and less
load on purifiers, sewers, ...from one's own DOMAIN**

The jurisprudence on emissions / immissions imposes and allows great possibilities of action with high efficacy, in a distributed & pervasive way

urges self-awareness and virtuous behavior

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Market Opportunity & Risks



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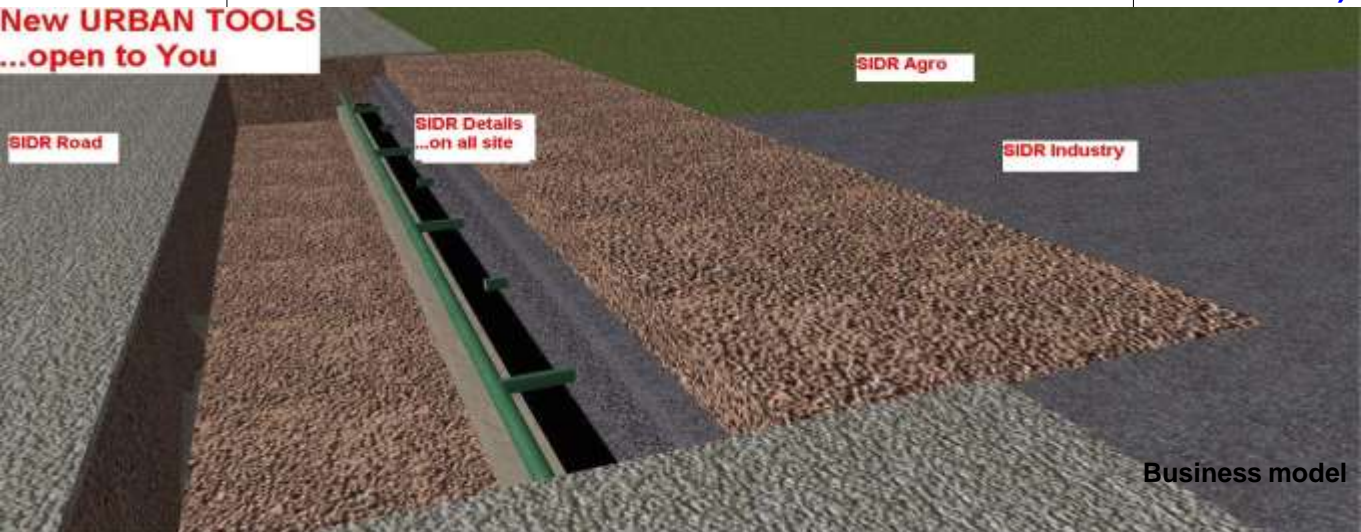


**We customize own patent models
(MBGC/Biogas, PBRC/Algae, SDGC/Water ...)
for MICRO-Urban and Periurban Realities**

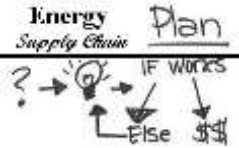
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Business model



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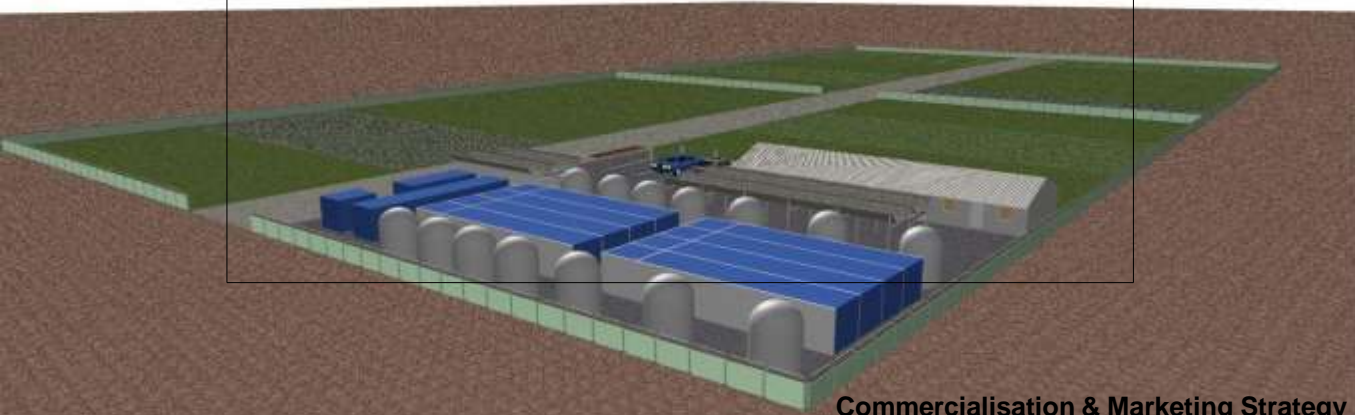
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Industrial Property acquired, dissemination plans and prototype series are implemented for multiple urban needs, ...supporting a reduced Time-to-Market

With a sudden business plan and distribution of Know-How / IP, we allow synergies and parallelism on the territory, towards Distributed & Pervasive structures, both for **Reclamation and Procurement of primary resources (energy and water)**

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Commercialisation & Marketing Strategy



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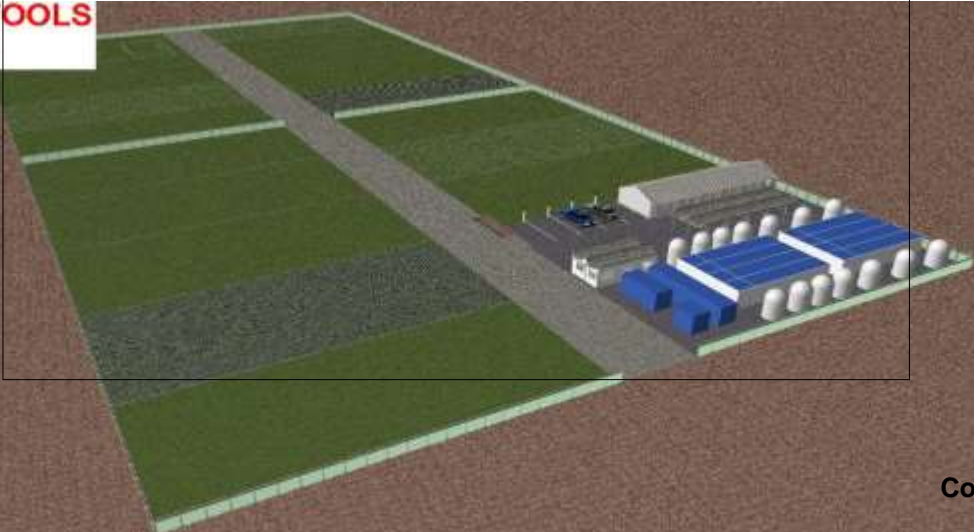
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Our competitors aim at anachronistic, massive, invasive strategies with great logistics costs (both handling and infrastructure)

For a long time we will remain innovative and original,
...protected by incisive proprietary IP

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Competition



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Energy and water



Team (30 HR, also young jobbers), owners and authors of Patents/Know-How; set of experts who have been sharing innovative ideas and solutions from years,

...with team goals !!!

The team contains many skills aimed at communication (technical and commercial) and

above all towards continuous innovation

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Team



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Energy and water



Produce prototypes to sale soon, products and know-how (with local bodies and firms, universities and entities) ...to turnover over 8 M€/y

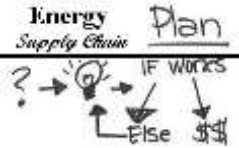
(4y break-even)

From the third quarter, customized design models will be ready, offered to customers and

starting executive projects in the relevant area



Financial Projections



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Mature products that the market expects, the result of operational research and feasibility with local resources of the territory, ... with clients already awaiting the product

Invested funds to capitalize on Industrial Property and Technological Innovation, the next uses are dedicated to

full productivity, technological and commercial

Thanks for your attention

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Conclusion