

Med Green Forum Design Workshops

Development Aid, Debt Relief, and Fair Trade in Rural Areas, City Peripheries, Urban Voids in North Africa

Renewable Energy for a Sustainable Environment: SUSTAINABLE SOCIAL SOLAR HOUSING COMPOUNDS AND ECO VILLAGES

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Under the Auspice of :



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Immigration, Asylum & Terror

The Mediterranean basin is suffering from an evolving global terrorism threat, which has increase, its pressure over the past 5 years since 911 New York Twin Tower horrors.

Since the late 1980s, the number of people applying for asylum has increased exponentially over the past decades, being a Pan European policy issue, stressing on reducing the flow, while trying to distinguish genuine asylum-seekers from purely "economic" migrants², or even worst "terrorist" infiltration.

As a result of the 1985 Schengen Agreement, there is free travel within Europe for Union member citizens who have the right to live and work anywhere within the EU but citizens of non-EU or non-EEA states do not have those rights unless they possess the EU Long Term Residence Permit or are family members of EU citizens³.

The Organization for Economic Co-operation and Development (OECD), positively focus that is obviously beyond the immediate power of the EU to eradicate the root causes of all migration. But over time, if the EU wants to reduce migratory pressure, it will have to provide more development aid, debt relief, and fair trade, and it will need to be better equipped to prevent conflict and keep the peace in trouble spots around the world. The issue si where to do this in Europe disastrous economies on in North African coast?

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² ©Prospect Magazine, June 2000 / OECD Observer No 221-222, Summer 2000

³ Immigration to Europe, From Wikipedia, the free encyclopedia

These following objectives lie at the heart of the EU's common foreign and security policy:

- Foster and support new sources of growth through innovation, environmentally friendly 'green growth' strategies and the development of emerging economies.
- Ensure that people of all ages can develop the skills to work productively and satisfyingly in the jobs of tomorrow.

Objective:

The aim of this paper is to define a **Methodological Strategy** to be promoted by local academic and research institutions in North African Countries and Middle East under WREC and ABITA's networks.

The Academic community, can actively promote and propose real project solutions in north African countries, which can be the content of "*Full Immersive Green Forum Design Workshops*", focusing on a pioneering partial solution for stopping North African & Middle East countries immigration: "**Sustainable Social Solar Compounds & Eco Villages**"

Design Workshops, will also provide "Training by Doing" strategies, under eco sustainable policies developing three indispensable facilities for their local development and potential refugees hosting: housing, water and food production, therefore stimulating job creation.

Abstract

**Renewable Energy for a Sustainable Environment:
SUSTAINABLE SOCIAL SOLAR HOUSING COMPOUNDS AND ECO VILLAGES**
Rural Areas, City Peripheries, Urban Voids in North Africa.

Before thousands of immigrants and homeless travel to Europe in the Mediterranean Sea, currying suffering and immense social and territorial pressure, especially in Italy, the International community needs to promote true alternatives, in which the academic and advanced EU industrial technology & policies can provide for a valid alternative:

Idea is to support the development of object oriented "**Design & Implementation of Sustainable Social Solar Compounds & Eco Villages**" in Rural Areas, Urban Peripheries & Urban Voids in North Africa.

Project foster **LOW IMPACT EU MADE** environmental technologies, targeting territorial sustainability:

.- SOCIAL HOUSING PREFABRICATION TECHNOLOGY,

.- WATER TREATMENT & DESALINIZATION,

.- SOLAR COOLING AND ENERGY,

.- WASTE TREATMENT,

.- AGRO INDUSTRIES TRANSFORMATION

Thus contributing to poverty reduction as a strategic EU Policy against terrorism threat and immigration flow to the EU from North Africa and the Middle East

Workshops will foster Academic and professional participation to produce and promote investment in social housing, environmental technologies and agribusiness value chain development, building partnerships and linkages with strategic scientific, technical and financial institutions, promoting balanced and environmentally sustainable urbanization; improving production, employment, and living conditions on rural townships, cities peripheries and urban voids in North Africa and Middle East countries.

AIMS

Renewable Energy for a Sustainable Environment: aims to demonstrate the viability and benefits of integrating the "Green Paradigm", as part of a multisectoral and holistic approach to sustainable Social Housing development in the Mediterranean basin, based on technological innovation, efficient use of resources and the creation of a supportive regulatory environment for social housing developments together with advanced agribusiness (also with soilless) production.

Water rights and food security policies, under eco efficient and sustainable advanced sustainable design, will complete training, providing technical cooperation and capacity-building services to the local building and productive sector together with agro-based businesses & industries.

"Sustainable Social Solar Compounds & Eco Villages", can be conceived as appropriated eco design model demonstration, training, fostering a reference community sustaining the hinterland and urban peripheries urbanization development.

Promotes a balanced and environmentally sustainable territorial development; narrowing the rural-urban gap, improving living conditions by supporting also the development of a new model of high productivity soilless agribusiness activity and "green living" in rural townships, urban peripheries and urban voids.

Their benefits extend to poor and marginalized urban_rural population groups and immigrants / asylum population escaping over terrorism, to urban agro-industries, and to communities facing human security challenges or requiring urgent supplies of housing within the rehabilitation of food production and food security strategies.

Supports bilateral advanced scientific and technical cooperation technology cooperation of medium hi-tech industries of dry and wet prefabricated building development , together with water treatment , solar cooling, waste disposal and agro food industries, policy dialogue, experience exchange, information dissemination of technology identification and adaptation and institution network between EU and destination countries to assist add value output targeting sustainable development and job creation .

Thus " Med Green Design Workshops" will definitely focus on project generating, increased in employment opportunities and incomes, triggering economic transformation and sustainable livelihoods, thereby contributing to increase security provide water rights and a sustainable reduction of poverty and green living in the Mediterranean basin.



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