

PAOLA CORRADINO WORKSHOP "ENVIRONMENT"

17-18 APRIL 2013

Review and Introduction

Combining abilities, creating synergies, enhancing performances.



What are the aims of Hybrid Parks?





Parks, both historic and modern, are intensively managed, high quality environments. It is the project's key objective to reinforce parks to better serve economic, social and environmental objectives within policies of sustainable development and mitigation of climate change. The partnership includes many cities and regions successfully using parks in a wider policy context such as economic development, urban renewal, rural diversification and protection of cultural heritage, landscapes and environment. Partners acknowledge the need to achieve additional economic social and environmental benefits to diminish the risks of decline



caused by conflicting demands, budget reductions etc. They agree that climate change will affect parks directly, but will also raise their value in mitigation strategies.

Hybrid Parks was inspired by the European Garden Heritage Network (www.eghn.eu), but involves new subjects and partners.

Combining abilities, creating synergies, enhancing performances.



HYBRID PARKS: Modified Implementation Schedule (April 2012) / Major Events: When, what, who, where?

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C3 Study: Responses to Climate Change																				DE2	/AT2															
C2: Summarizing Report Hybrid Parks Project	All DE1/DE2/DE3/DE4											Ali			DE1																					

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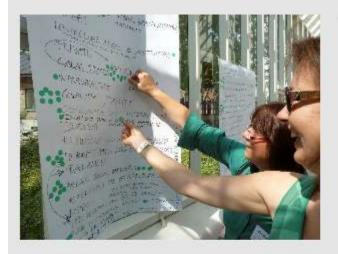


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Workshop "Social Aspects 1", 13./14. June 2012



The <u>City Park in Lund</u> was the main venue and also one of the subjects discussed within this workshop in June 2012 focussing on the social dimension of parks and gardens.

Founded in 1911, the City Park parkwas always well used, but present-day visitors and urban development required a major redesign and redevelopment. The partners discussed how conflicting user demands, but also different objectives set by heritage conservation (the park includes remains of the ancient city wall), nature protection (the park is a NATURA 2000 site) and modern park design have influenced the new Masterplan

(download PDF, 40 MB) and visited the new structures implemented during the first phase of the modernization.

The next day started with a presentation by Prof. Grahn (article available here, 0,6 MB), one of the leading experts for healing (or therapeutic) gardens. The healing garden at Alnarp University was explored then and the advantages and limitations of therapies making use of the unique healing qualities of gardens were discussed in much detail on site.

Central to the visit of Malmö was the guided tour by John Taylor through the <u>Castle Garden</u>. This garden was set up by citizens on a public ground close to the city's centre. Even today vegetables and flowers are grown here to be used in the garden's restaurant or to be sold in the plant shop. Modern, designed gardens add to the quality of the place which is a major visitor attraction today but still offers working and training opportunities to many people who have difficulties to find jobs elsewhere.

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Workshop "Economic Aspects 1", 15./16. October 2012



The benefits of high quality public green areas and the vital contribution of municipalities, NGOs and other groups in this context are undisputed.

How a federal state like North Rhine-Westphalia and a regional authority like the Regional Association Ruhr (RVR) can support such provisions and how they use parks and gardens for policies of sustainable development was shown in the presentations by <u>Evamaria Küppers-Ullrich</u> (with a focus on liveable cities in times of economic, demographic and climatic change) and <u>Michael Schwarze-Rodrian</u> (with a focus on the Emscher Landscape Park and the Ruhr as European

Capital of Culture 2010).

However, the precise contribution of investments in green infrastructures to economic effects such as the creation of new locations or a new regional image is difficult to be measured. This is where the next presentation started. <u>Prof. Dietwald Gruehn</u> showed models and examples of his research work on land value increasing effects by open spaces in European cities.

How a park itself can be an economic factor, generating income and creating new activities and jobs was shown by <u>Jens Spanjer</u> in his presentation on Schloss Dyck. After the guided tour through the premises of Schloss Dyck, presentations by partners from Poland, Malta, the UK and Germany revealed that the economic effects of investments in parks and gardens can often be combined with social and environmental benefits.

The study trip on the second day brought the group to the Ruhr region. First they visited <u>Phoenix See</u> in Dortmund, where a former steel factory site is transformed into a landscape with a lake, hills, and leisure facilities flanked by high quality housing and business areas. After a stop at one of the many inner city allotment gardens, the day ended with a visit to the famous <u>Landscape Park Duisburg-Nord</u> where remains of the former high furnaces and other industrial remains form a kind of modern follies giving space for many leisure activities and adventures.

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PAOLA CORRADINO WORKSHOP "ENVIRONMENT"

WHAT IS "THE" OR "AN" "ENVIRONMENT" ?

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Combining abilities, creating synergies, enhancing performances.



ENVIRONMENT:

- Clean
- Healthy
- Built
- Creative
- Humid
- Natural
- Social
- Green
- Sustainable
- And many more

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Creating a healthy environment helps to create healthier people. We do business the sustainable, eco-friendly and green way.

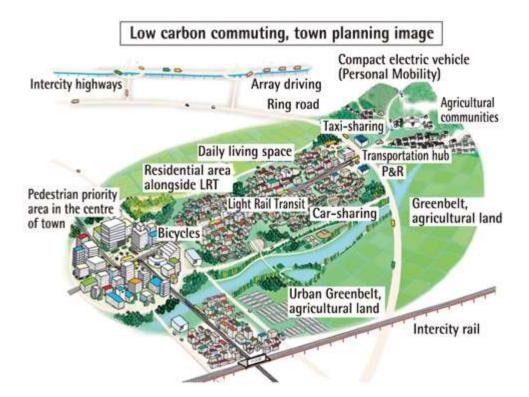


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Environment for the European Union?



Living well, within the limits of our planet

Proposal for a general Union Environment Action Programme

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And how do we get there?

By focusing on the **4 'i's**: better **implementation** of legislation; better **information**, by improving the scientific evidence base; more **investment** for the environment, and full **integration** of environment into other policies.

The programme also aims to help EU cities become more sustainable, giving the opportunity to local authorities to show the "green bill of environmental health" to their citizens, by agreeing on a common set of criteria that can help them assess their environmental performance.

Janez Potočnik, European Commissioner for Environment

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Environment within INTERREG IVC ?

PRIORITY 1 – INNOVATION & THE KNOWLEDGE ECONOMY	PRIORITY 2 – ENVIRONMENT & RISK PREVENTION
- Innovation, Research & Technology Development	- Natural & Technological Risks, Climate change
- Entrepreneurship and SMEs	- Water Management
- Information Society	- Waste Prevention and Management
- Employment, Human Resources and Education	- Biodiversity and Natural Heritage, Air quality
	- Energy and Sustainable Transport
	- Cultural Heritage and Landscape

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Environment for Hybrid Parks partners ?

"An institution which would attempt not only to protect nature,

but to be a meeting place and an environment suitable for exchanging ideas

on all subjects: culture, philosophy, social issues..."

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Environment for Hybrid Parks partners ?

"The park, with its new list of goals,

is to be developed into a year round meeting place, with its overall perspective

striving to unite architecture and design with environmental awareness and horticulture."

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Requirements for Hybrid Parks?

"We can state that we are facing a new, exciting concept in the field of the built environment and town planning, in which soft, hard and green values all play a role.

In the renewal process, private and public organizations must develop the most fruitful collaboration possible. "

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Requirements for Hybrid Parks?

"However, it is important that this multiplicity of activities (*in a hybrid park*) would form a unity of its own and not simply form a set of uncoordinated tasks.

It is not an easy goal and requires, in addition to hard work and elasticity of people engaged in the tasks, an idea that would serve to unite all actions."

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A clue for a Hybrid Parks Model?

"For the Silesian Botanical Garden this unifying idea is sustainable future, understood as a state of a system which allows it to function in the long term without further growth."

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Agenda for this morning

Planning for Gardens

Planning and sustainable development — Case studies on the Maltese Islands

Spatial Planning (Heritage Trail

Conservation

Garden Development P&G as Reference Points

Garden Management

Non-Profit and NGOs — Case studies on the Maltese Islands

Culture Sport Adaptive Reuse Lease Restoration Cemetery

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Agenda for this afternoon/evening

Management

Private-Public Partnerships - Case studies on the Maltese Islands

Entrepreneurship Public Investment Major projects Private Investment

Visits

Tour of Valletta Gardens

VISET Cruise Liner Terminal

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Agenda for next morning

New Parks and Gardens - Visits

Management and Sustainability

Investment I Nurseries

Design

New Parks Serenity

(Prison)

Partner Presentations

Rhineland Landscape Finland More landscapes Poland Sustainability?

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Agenda for next afternoon/evening

Visits

Buskett Gardens

San Anton Gardens President's Kitchen Garden

With kind support by:

ELCThe Malta Environment and Planning AuthorityDin I-Art HelwaFondazzjoni Wirt PaolaFondazzjoni Wirt ArtnaHeritage EnterpriseWasteServ Malta Ltd.F. Zammit Nurseries Company LtdCombining abilities, creating synergies, enhancing performances.



Something Missing?

INTERREG IVC PRIORITY 2: ENVIRONMENT & **RISK PREVENTION**

Climate Change and Mitigation of Climate Change

- Increasing Temperatures
- Heavy Rainfalls
- Longer Winters
- Urban Heat Islands
- New Species
- Dry Periods
- Sea Level
- Fresh Air Supply
- Comfort Zones

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