



PAOLA CORRADINO WORKSHOP „ENVIRONMENT“

17-18 APRIL 2013

Review and Introduction

Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



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.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



HYBRID PARKS



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

What? When?	2012												2013												2014																											
	S1						S2						S3						S4						S5						S6																					
	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D																
C1 Activity Reports, Claims								All	DE1					All	DE1					All	DE1						All	DE1					All	DE1		All	DE															
C1 Steering Group Meetings				IT1						DE							UK						AT				←		EL					DE																		
C2 Conferences											IT1						UK									←			EL						DE																	
C3 Study visits																	UK						AT								SE1			DE																		
C3 Workshops: Economy										DE									←		FI																															
C3 Workshops: Social						SE2				DE							UK						AT		IT2				EL		SE1			DE																		
C3 Workshops: Environment										DE						MT	→										PL	→																								
C3 Status reports	All regions																																																			
C3 Best Practice Case Studies			DE, UK, AT, SE1, EL, PL										FI																																							
C3 Policy Development Analysis, transfer, consensus			All					All regions																																												
C3 Survey: Inclusion of users							SE1																																													
C3 Methodology: Measuring economic effects																	UK/DE1/AT1																																			
C3 Study: Responses to Climate Change																					DE2/AT2																															
C2: Summarizing Report Hybrid Parks Project																				All	DE1/DE2/DE3/DE4									All								DE1														

Combining abilities, creating synergies, enhancing performances.

[illegible]

Source: *U.S. Census Bureau, Current Population Reports*.



PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013

HYBRID PARKS



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



The [City Park in Lund](#) 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 park was 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 [Castle Garden](#). 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.

Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



HYBRID PARKS



Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013

HYBRID PARKS

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 [Evamaria Küppers-Ullrich](#) (with a focus on liveable cities in times of economic, demographic and climatic change) and [Michael Schwarze-Rodrian](#) (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. [Prof. Dietwald Gruehn](#) 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 [Jens Spanier](#) 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 [Phoenix See](#) 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 [Landscape Park Duisburg-Nord](#) 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.

Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



HYBRID PARKS



Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



PAOLA CORRADINO WORKSHOP „ENVIRONMENT“

**WHAT IS
„THE“ OR „AN“
„ENVIRONMENT“ ?**

Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



HYBRID PARKS



ENVIRONMENT:

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

Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



ENVIRONMENT:

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

Examples?

Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



ENVIRONMENT:

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



Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



ENVIRONMENT:

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



Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS

ENVIRONMENT:

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



Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



ENVIRONMENT:

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



**creative
environments**
landscape construction & design
707 827-7980

Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



HYBRID PARKS



ENVIRONMENT:

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



www.shutterstock.com - 47414149

Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



HYBRID PARKS



ENVIRONMENT:

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



Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



ENVIRONMENT:

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



Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013

Environment for the European Union?



Living well, within
the limits of our planet

Proposal for a general Union Environment Action Programme

Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013



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

Combining abilities, creating synergies, enhancing performances.



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

Combining abilities, creating synergies, enhancing performances.



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...”

Combining abilities, creating synergies, enhancing performances.



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.”**

Combining abilities, creating synergies, enhancing performances.



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. “

Combining abilities, creating synergies, enhancing performances.



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.”

Combining abilities, creating synergies, enhancing performances.



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.”

Combining abilities, creating synergies, enhancing performances.



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

Restoration

Adaptive Reuse

Lease

Cemetery

Combining abilities, creating synergies, enhancing performances.



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

Combining abilities, creating synergies, enhancing performances.



Agenda for next morning

New Parks and Gardens - Visits

Management and Sustainability

Investment

Nurseries

Design

New Parks

Serenity

(Prison)

Partner Presentations

Rhineland

Landscape

Finland

More landscapes

Poland

Sustainability?

Combining abilities, creating synergies, enhancing performances.



Agenda for next afternoon/evening

Visits

Buskett Gardens

San Anton Gardens

President's Kitchen Garden

With kind support by:

ELC

The Malta Environment and Planning Authority

Din l-Art Helwa

Fondazzjoni Wirt Paola

Fondazzjoni Wirt Artna

Heritage Enterprise

WasteServ Malta Ltd.

F. Zammit Nurseries Company Ltd

Combining 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

Combining abilities, creating synergies, enhancing performances.

HYBRID PARKS



Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013

HYBRID PARKS



Combining abilities, creating synergies, enhancing performances.

PAOLA CORRADINO WORKSHOP „ENVIRONMENT“ , 17-18 APRIL 2013