

Final event

23rd September 2011

NET- HERITAGE

**European network on Research Programme
applied to the Protection of Tangible Cultural Heritage**



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NET-HERITAGE:

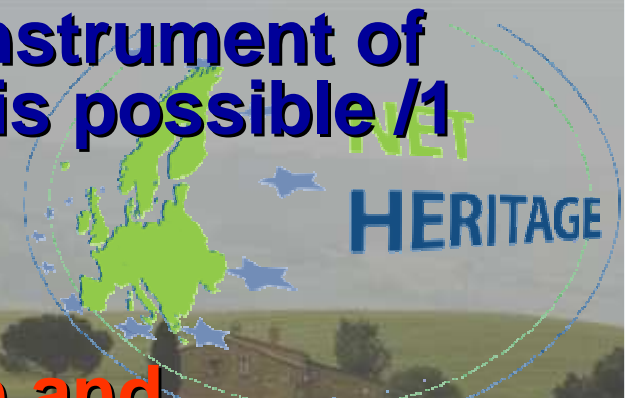
an effective instrument to develop a beautiful dream:

To exploit the Cultural Heritage to enhance the wellbeing of the citizens at local level and the competitiveness at global level

**MORE COMPETITIVENESS FOR EUROPE
MORE POSITIVE IMPACT IN**

- **economic**
- **environmental fields**
- **social**
- **cultural**

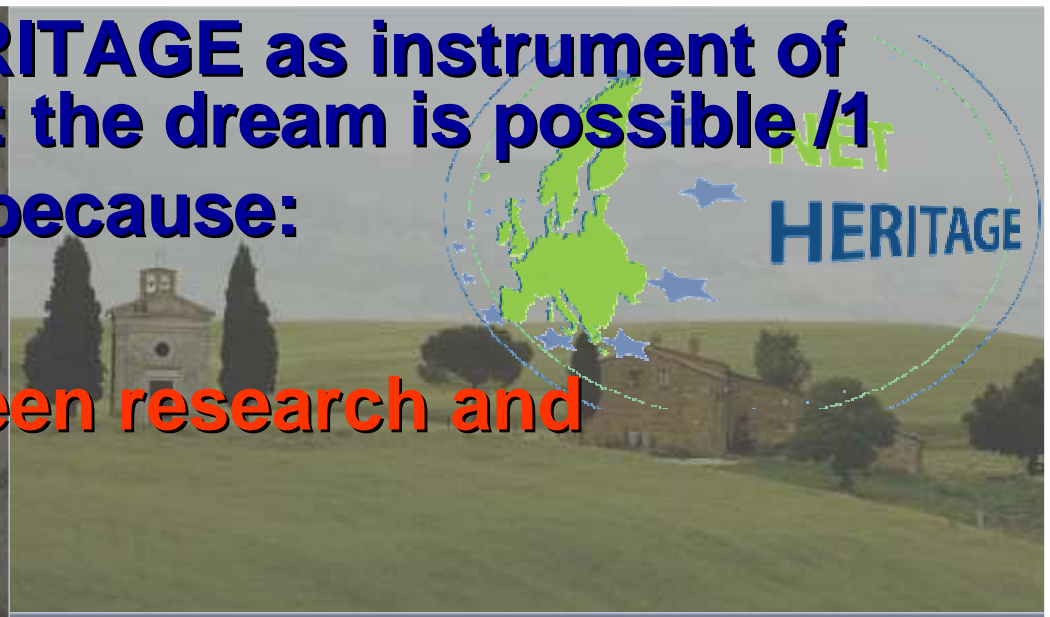
CULTURAL HERITAGE as instrument of competitiveness: the dream is possible /1 because:



- short chain between research and applications

- quite easy to transfer in some experimental prototypes or in operative actions the results of applied researches

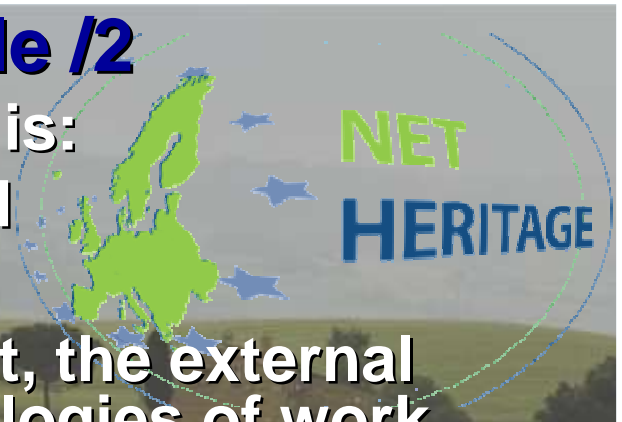
- Facility to re-use in the CH sector the results of the researches developed in other fields



the dream **is possible** /2

People who work in the CH sector is:

- more advanced training and skilled
 - more available to change himself
 - easily accept change of the context, the external condition, the models and methodologies of work.
- more than in other fields



And

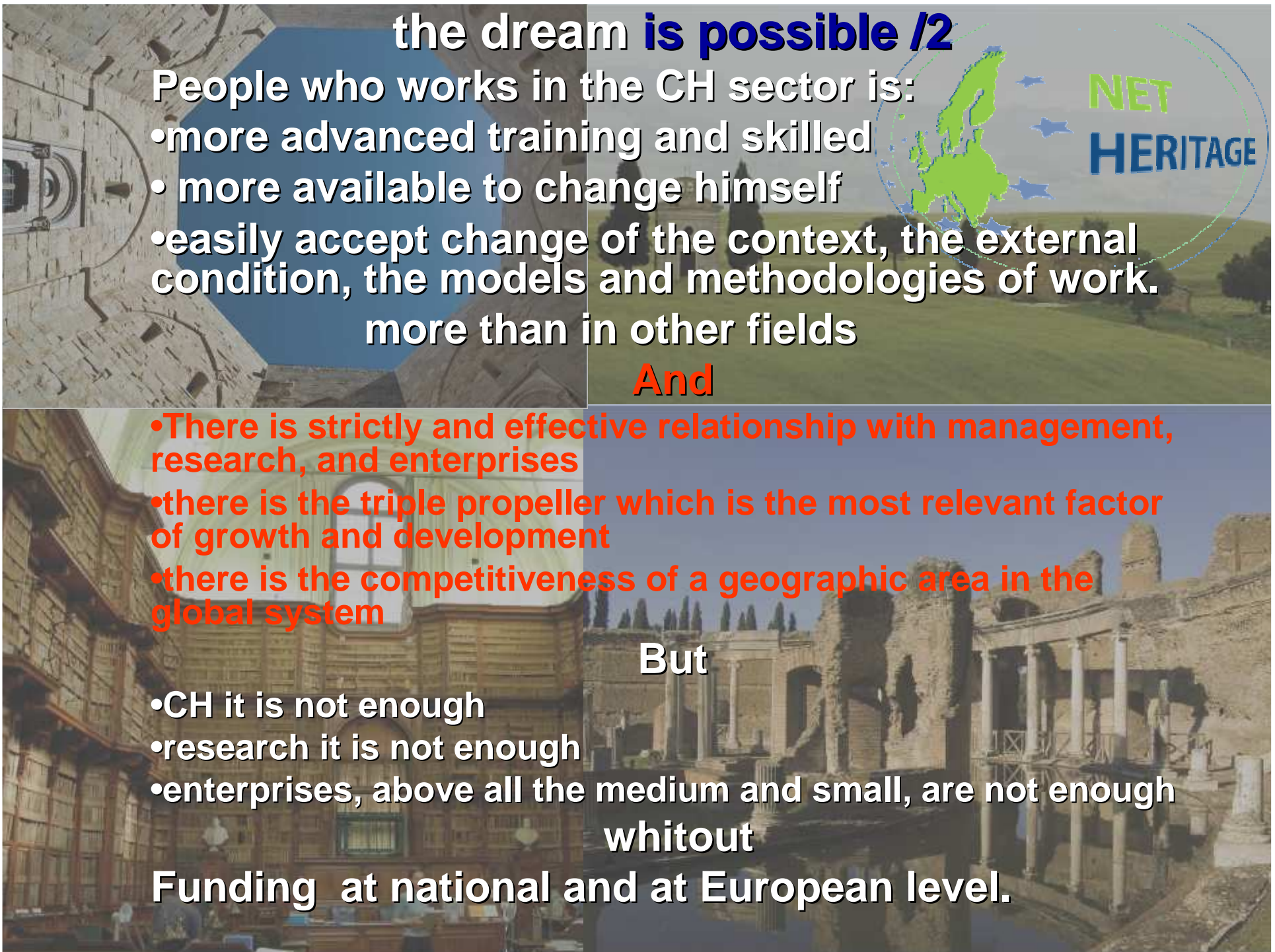
- There is strictly and effective relationship with management, research, and enterprises
- there is the triple propeller which is the most relevant factor of growth and development
- there is the competitiveness of a geographic area in the global system

But

- CH it is not enough
- research it is not enough
- enterprises, above all the medium and small, are not enough

without

Funding at national and at European level.



NET-HERITAGE

(the real POINT of STRENGTH)

WAS THE **FIRST** SIGNIFICANT INITIATIVE which had set out **to coordinate** national RTD programmes of European countries, and support European programmes in research applied to the PROTECTION OF TANGIBLE CULTURAL HERITAGE.



NET HERITAGE is a partnership of Ministries, Funding Agencies and National RTD Authorities from 14 European countries

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Rome – 23 September 2011



NET-HERITAGE : OBJECTIVES

1. Provide an INTEGRATED PICTURE OF THE STATE-OF-THE-ART
2. OVERCOME THE LACK OF A COORDINATED RESEARCH STRUCTURE
3. LIMIT FRAGMENTATION
4. Create effective actions to STIMULATE THE EXPLOITATION OF RESEARCH RESULTS-
5. Face problems due to INSUFFICIENT AND DISPERSED FUNDING,
6. FAVOUR EXCHANGE BETWEEN NATIONAL PROGRAMMES and EUROPEAN WORK PROGRAMMES

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NET-HERITAGE : OBJECTIVES

KEY WORDS

INTEGRATION, there is among various sector, as the area concerned strictly the management of CH and the scientific area: chemical, physical, engineering area.

INNOVATION there is the role played by identifying common strategic priorities and cooperation between researchers

MAXIMISE FUNDING there is the action finalized to avoid the fragmentation and the underfunding of research that we can achieve by a large network of communication as NET-Heritage is releasing.

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NET-HERITAGE : PRINCIPAL BENEFITS (I)

- **Coordinating** actions within the European partnership
- Favouring the **protection** of the moveable and immoveable tangible heritage environment;
- Expanding the potential of the cultural heritage research sector with a good cooperation in the **field of Sustainability and Cultural Heritage, Environmental Technologies, Global Change, Environmental Impact Assessment**;
- Enhancing the **dissemination** of research results;

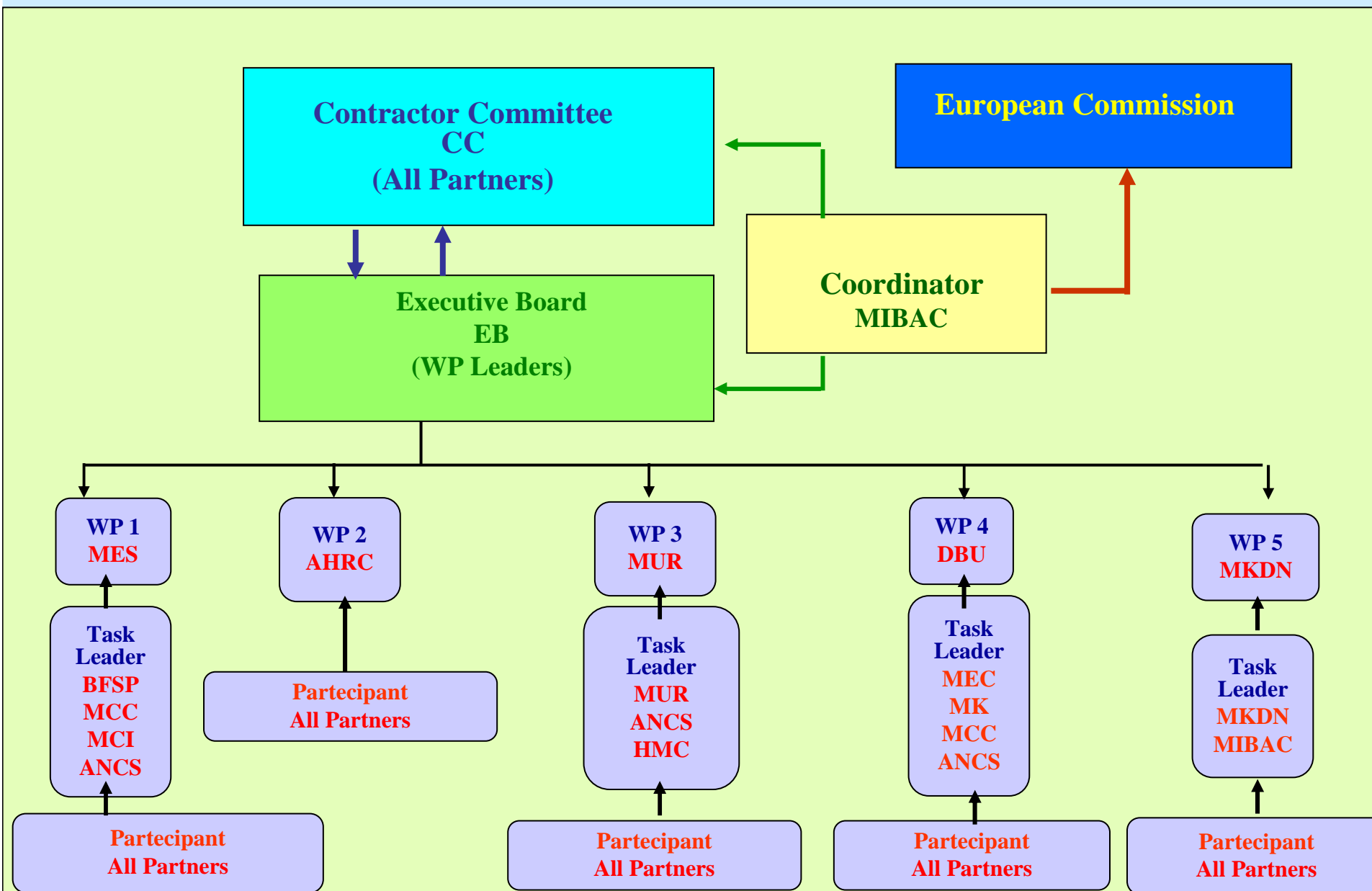


NET-HERITAGE : PRINCIPAL BENEFITS (II)

- Increasing the **visibility** of the social and economic importance;
- Supporting **educational and training programmes**;
- Developing **a common framework of policies** aimed at improving the protection of cultural heritage;
- Favouring **common actions** aimed at promoting European Cultural Heritage research **outside** Europe.



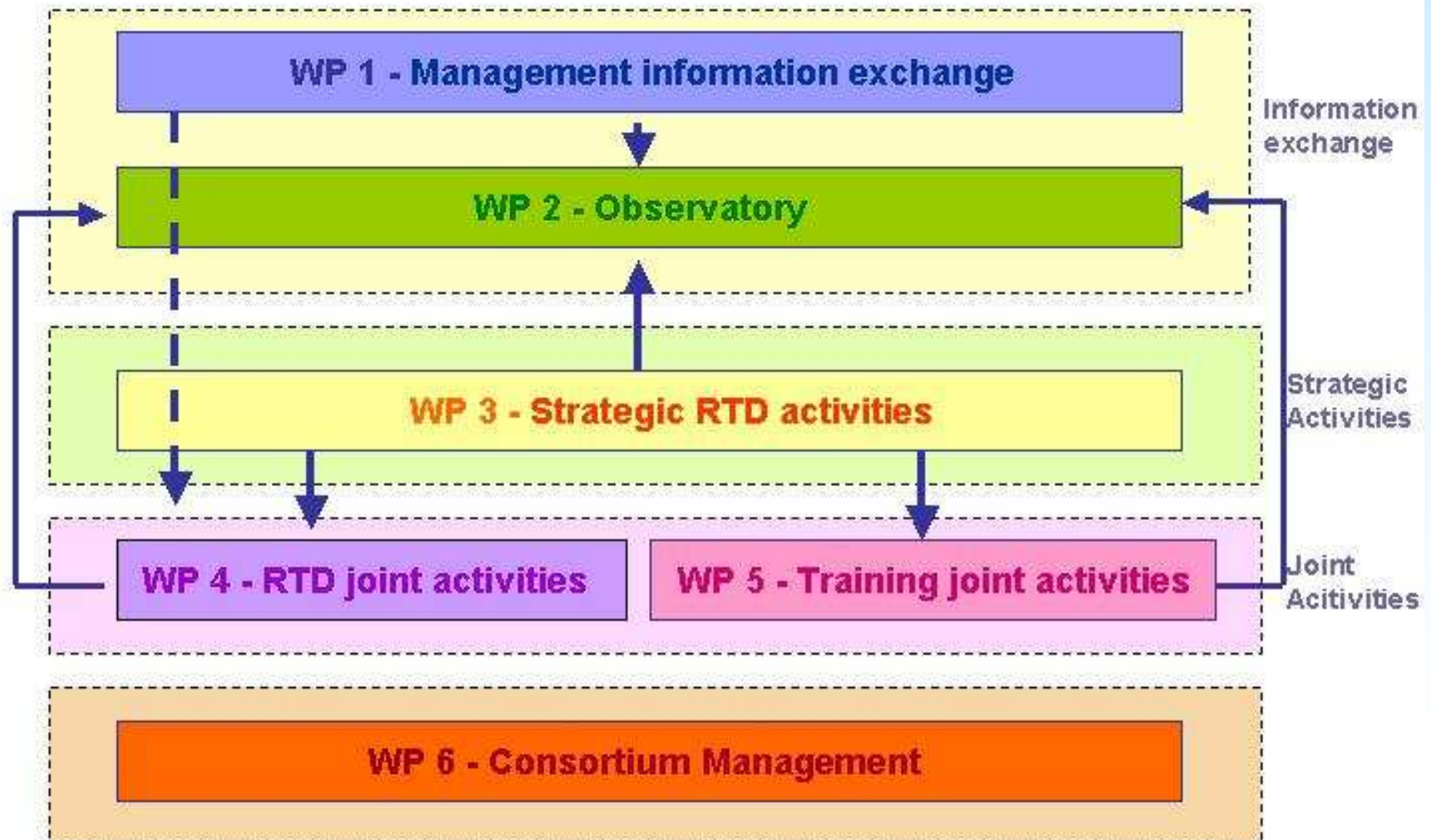
NET-HERITAGE : MANAGEMENT STRUCTURE



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NET-HERITAGE : WORKPACKAGES

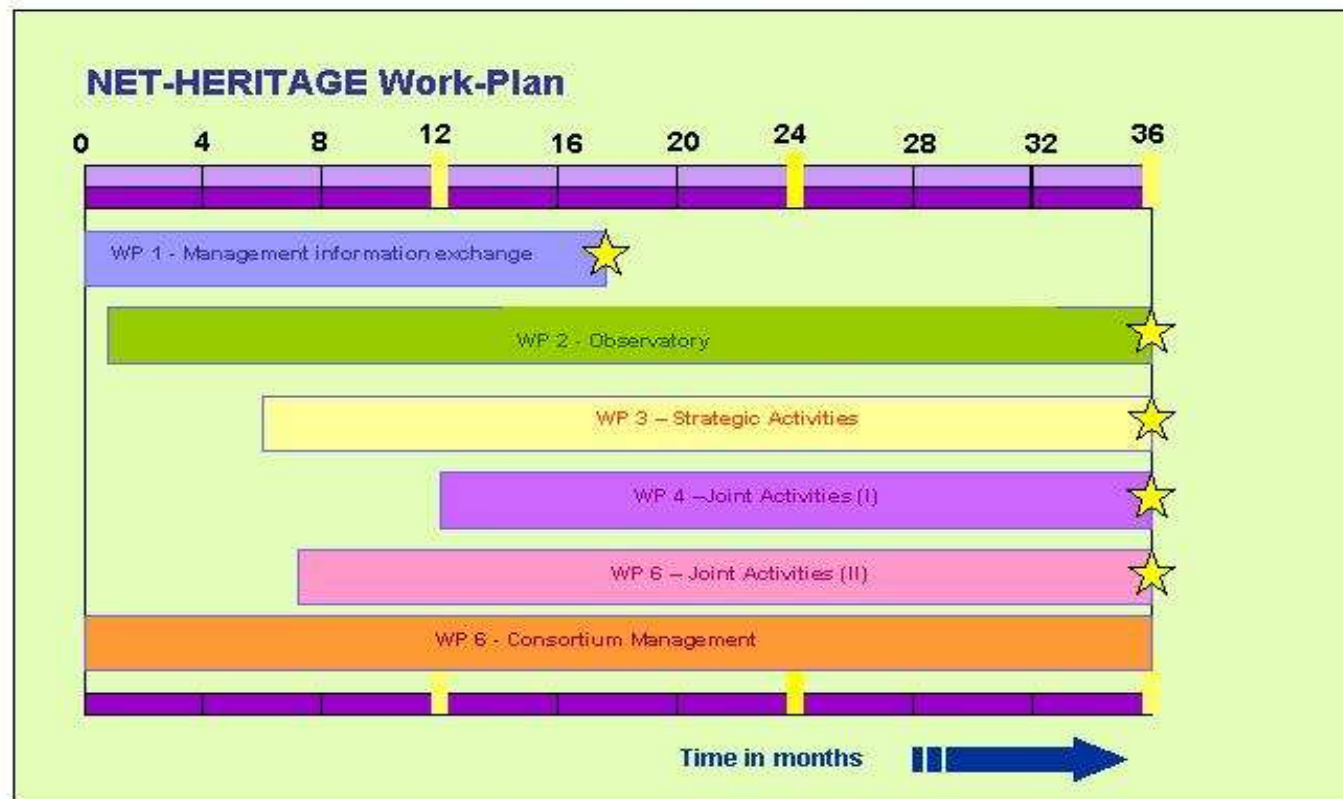
Figure 1. Graphic Presentation of Work packages



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NET-HERITAGE : TIMESCALE

Figure 2. Generalised timescale of Work-packages during the 36 months of NET-HERITAGE





NET-HERITAGE : WORKPROJECT RESULTS

WP1 - INFORMATION EXCHANGE

Lead Partner
MES, Bulgaria

Systematic exchange of information and best practices concerning the **management** of running RTD programmes on the Protection of Tangible Cultural Heritage

RESULTS

The WP1 constructs an information system that maps strategies, research programmes and research institutions in the field of TCH protection, such as, **actors**, **implementation**, **funding**, duration, evaluation, dissemination. The information collected through a questionnaire and systematically stored in the information system has enabled to identify **best practices** (task 1.2.), to **benchmark the management of research programmes** (task 1.3.), and to **map participation in international programmes** (task 1.4.).



NET-HERITAGE : WORKPROJECT RESULTS

WP2 - INFORMATION EXCHANGE

Lead Partner
AHRC, UK

European **NET-HERITAGE** observatory on cultural heritage research exchange of information

RESULTS

HERITAGE PORTAL, the main **online resources** developed by the project which focuses on European research applied to the protection of tangible cultural heritage. It consists of **news**, a databases of articles, documents and datasets,
....and a **social networking area**



NET-HERITAGE : WORKPROJECT RESULTS

WP 3 - STRATEGIC ACTIVITIES

Lead Partner
MIUR, Italy

Strategic activities between **RTD programmes** applied to the **Protection of Tangible Cultural Heritage**

RESULTS(i)

For the first time after the EU Framework Programmes on Research this approach was followed within the Project through the **involvement of national expert panels**, which allowed to **agree on 12 research** issues of high scientific priorities. The innovation of this approach consists in the networking of research Ministries, Councils and Foundations in the field of research and cultural heritage - European Countries have common priorities and should look for common solutions in the research field of cultural heritage. -



NET-HERITAGE : WORKPROJECT RESULTS

WP 3 - STRATEGIC ACTIVITIES

**Lead Partner
MIUR, Italy**

**Strategic activities between RTD programmes applied to
the Protection of Tangible Cultural Heritage**

RESULTS (ii)

The list of high research priorities must be used for **common programme** - Cultural heritage research needs to be included in the National research agenda. - **This survey can be used as a tool for an “a la carte approach” on which Joint Programming Initiatives (JPI) are based.** - The list of common high priorities should be taken in due account for the definition of the 8th Framework Programme. - **This survey shows the strength of the European research in the field of cultural heritage.**



NET-HERITAGE : WORKPROJECT RESULTS

WP 4 - JOINT ACTIVITIES/1

**Lead Partner
DBU, Germany**

Implementation of joint activities through the **coordination
between national RTD programmes
on tangible cultural heritage**

RESULTS (i)

This Work package was designed to follow on from the establishment of strategic activities for the implementation of joint working mechanisms and joint action plans between Partner.

Work done was increasingly connected to the JPI-process.



NET-HERITAGE : WORKPROJECT RESULTS

WP 4 - JOINT ACTIVITIES/1

**Lead Partner
DBU, Germany**

Implementation of joint activities through the **coordination between national RTD programmes on tangible cultural heritage**

RESULTS (ii)

In dialogue with the consortium leader and activities were targeted on supporting the success of the JPI, an option not foreseen at the time of establishment of NETHERITAGE.

On the basis of the thorough work done by the NETHERITAGE consortium as a whole, this helped to finally **unlock immense and unexpected synergies for both processes**, leading to an **early joint pilot call within the JPI (by the next 12 months)**.



NET-HERITAGE : WORKPROJECT RESULTS

WP 5 - JOINT ACTIVITIES/2

**Lead Partner
MKDN, Poland**

Implementation of joint activities through the **coordination of advanced training in the field of tangible cultural heritage**

RESULTS

A Panel of Experts representing different backgrounds and professional areas and providing insight into various training schemes in different parts of Europe supported the WP5 team in the analysis of existing training possibilities.

The experts made a number of recommendations, which form a Model Framework for Advanced Education (Del. 5.1)



NET-HERITAGE : WORKPROJECT RESULTS

WP 5 - JOINT ACTIVITIES/2

Lead Partner
MKDN, Poland

Implementation of joint activities through the coordination of advanced training in the field of tangible cultural heritage

RESULTS

- A Declaration of Support for the recommendations was prepared (Del. 5.2). It was decided that to impact heritage science advanced education two stakeholder groups should be taken into consideration - one concerns decision makers and the other training institutions.
- A very important part of WP5 activities is dissemination the approach proposed through **pilot courses** and short conferences (deliverable 5.3).



NET-HERITAGE: PRINCIPAL IMPACT/BENEFIT

Impact on the coordination of national RTD activities on **Protection of Tangible Cultural Heritage**

- Overcome institutional barriers
- Prevent the duplication
- Foster European competitiveness
- Through NET-HERITAGE Observatory web portal overcoming European fragmentation
- Complementarity and synergism within the field of intangible and digital heritage
- Impact on educational, training and knowledge transfer
- Impact on inclusion of cultural heritage protection in the EU legislation
- Impact on the harmonization and acceptability of technologies and methodologies applicable to the tangible cultural heritage

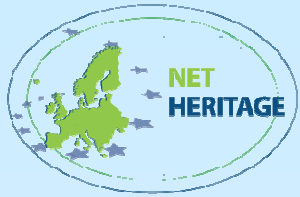


THE MOST/IMPORTANT or MAJOR BENEFIT

**FROM
NET-HERITAGE
TO**

Joint Programming Initiative:

**CULTURAL HERITAGE AND GLOBAL CHANGE:
A NEW CHALLENGE FOR EUROPE**



THANKS FOR YOUR ATTENTION



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WWW.NETHERITAGE.EU