

(TG`11)

RecorDIM Task Group Proposal Form

(draf)

Task Group Name / Title: GIS Tools for the management of Archaeological Sites

- Chair-persons: Gaetano Palumbo
Organization: WMF
- Information User representative:
Organization: (TBD)
- Information Provider representative:
Organization: (TBD)

Project Outline

The task group will examine current approaches to managing archaeological resources using GIS or other DBMS (Data base management systems), and propose best practices for using this tool in ways that are easy to implement, maintain, and share. GIS is used in archaeology as a research tool, but its potential as a monitoring and predictive tool, and its wide ranging applications in the field of urban and territorial planning are largely unknown to the archaeological practice.

Purpose and Objectives

The project has the purpose to examine how GIS applications have improved urban and territorial planning methods, and how these can be adapted to archaeological site management.

The objectives are:

- To examine best practices and applications in the management of territorial, urban, and natural resources
- To experiment and implement applications of feasible methodologies to archaeological site management practice
- To compile guidelines for the development and applications of such tools

Deliverables:

- Working tools for immediate applications in management planning GIS
- Guidelines for best practice

Other Task Group Team Members (i.e. that will be actively involved in the project)

Project Resources (that have been secured / approved):

- **Person-days (commitments)**

- **Budget (commitment)**

Milestones:

- Starting date: May 2004
- Mid-project review date (by RecordIM Liaison Officers): September 2005
- Completion date: December 2004

Confirmation of resource for this Task Group

_____ date: _____
Task Group Chair's **Manager**

_____ date: _____
Information Provider's **Manager**

_____ date: _____
Information User's **Manager**