



# GETIS

## Geo-processing Networks in a European Territorial Interoperability Study

### Project Introduction

**8th EC GI&GIS  
July 4th, 2002, Dublin**

## What is GETIS?

- **A project to promote User Driven, Standards Based Interoperability**
- **Funded as part of EC 5<sup>th</sup> Framework**
- **Project Timeline: May 2001 – May 2003**
- **Partners:**



**GEOBASE**

**ITC**

**OGCE**

**PCI**

**SICAD**



## Objectives

- **Create a Proof of Concept for Information Interoperability**
- **Identify the key information in Europe that can be shared by information communities**
- **Introduce advanced schemas to user communities**
- **Enable new standards**
- **Validate Results with Working Group of experts**
- **Ensure that results are taken up by the user community**



## GETIS Work Packages

- WP1 – *Project Management*
- **WP2 – User Requirement Evaluation**
- **WP3 – Use Case Scenarios**
- **WP4 – Standards Review**
- **WP5 – Exploitation**
- WP6 – *Quality Assurance*
- **WP7 – Dissemination**



## General Approach

- **FOCUS on Disaster Management**  
**Broad** range of data required  
**Relevant** area of study  
**Strong** need for interoperability
- **ORGANIZE by SCOPE**  
**Geographic Scale** (local, national, etc.)  
**Event Scale** (fast, medium, long onset events)  
**Disaster Management Cycle** ( pre-/during/post-)
- **INFORMATION and PROCESS ORIENTED**  
**Document** processes based on “what if” scenarios  
**Generalize** a thorough overall process  
**Recommend** a way to improve the flow of information



## Plans for the Next Year

- **Bring international requirements into a European context (WP4)**
- **Build on the current interface architecture and incorporate new expected developments (WP4)**
- **Focus on developing Services for Users based on existing SCOTS technologies (WP5)**
- **Exploit and augment on-going and existing research (WP5 and WP7)**

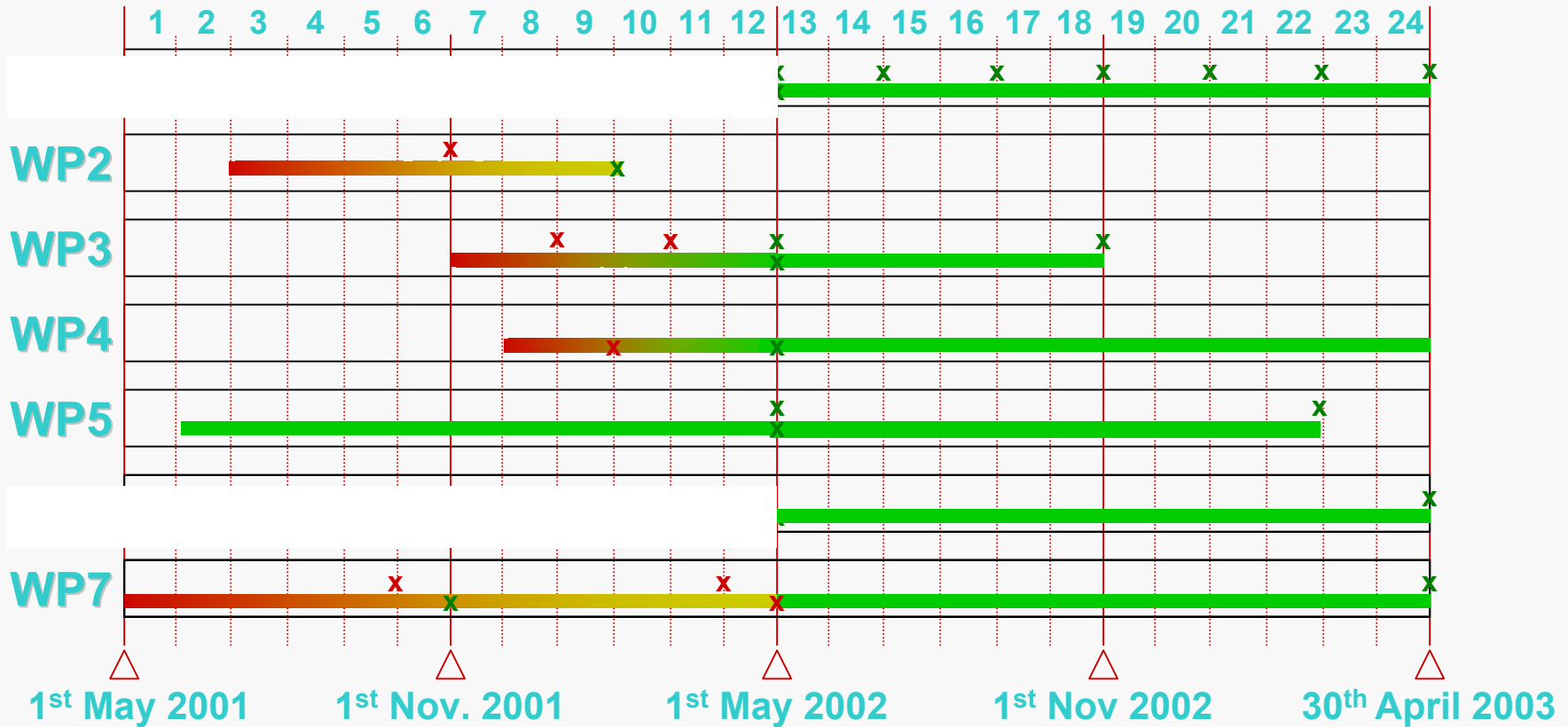


## Plans for the Next Year (con't)

- **Employ Use Case Scenarios for conceptual work (WP3)**
- **Define interface/data schema requirements (WP4)**
  - **In the context of services for the disaster management cycle**
- **Provide a demonstration of concept utilizing the existing SCOTS technologies (WP5)**
- **Propose further activities upon project completion so that GETIS can be exploited quickly (WP5)**



# GETIS Timeline



Project Introduction, 4th July 2002

## Current Events

