

# SMART TOURISM come modello per Smart Cities e Turismo Digitale: il caso di Villa Mondragone

Prof. Michele Angelaccio

<http://www.mediageo.it/programma-2014/>

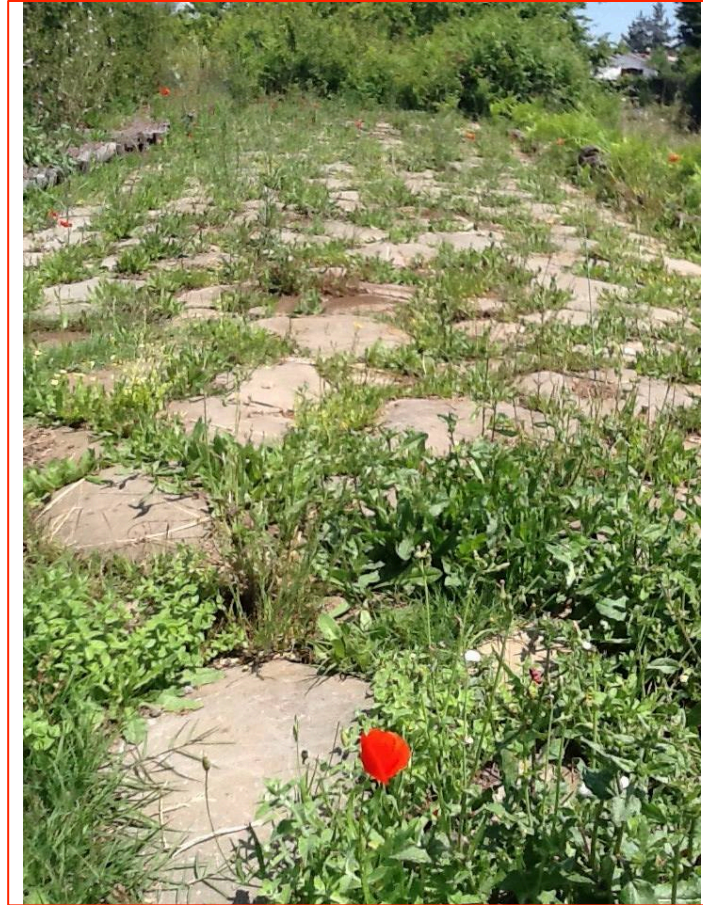
Roma, 5 Giugno 2014



SMART TOURISM- Prof. Angelaccio



# La Via del Turismo 2.0



# Smart Tourism - Rinascimento 2.0

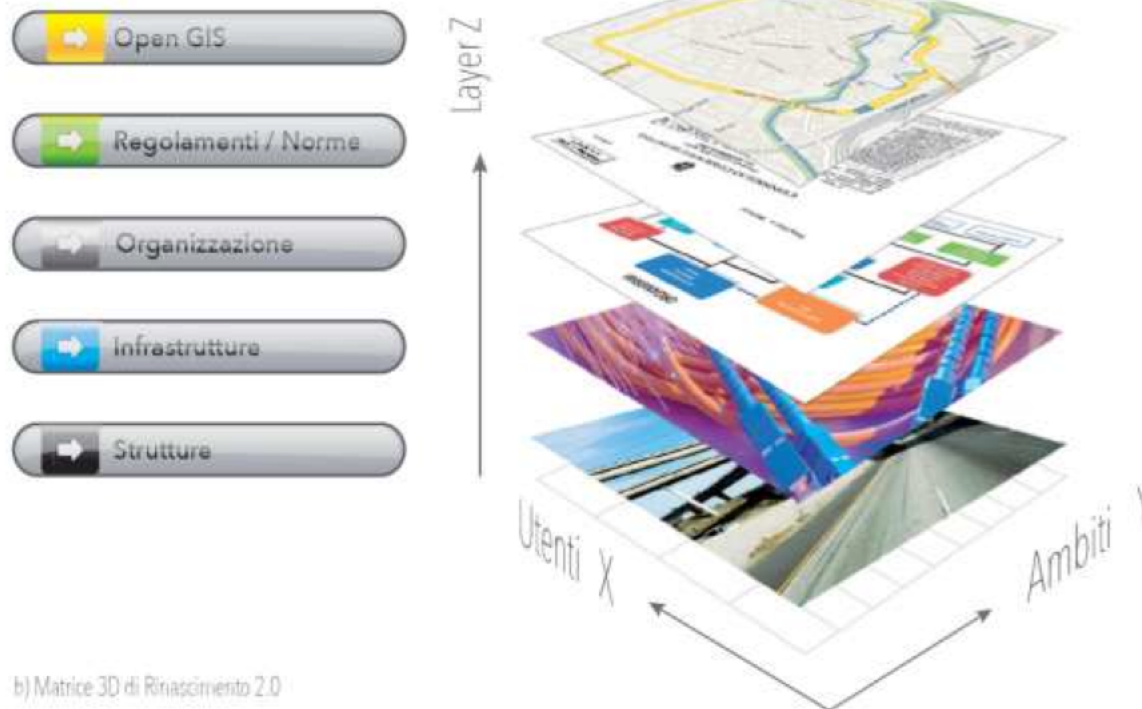
- Smart cities e Turismo
  - Visione Integrata by Sociometrica e Univ. La Sapienza
- Modello ST
  - **Persone** in mobilità
  - **informazioni** turistiche di qualità
  - **luoghi** di interesse turistico



Rinascimento 2.0

# Modello Logico Strutturale Multi-Layer

## Matrice 3D di RINASCIMENTO 2.0



b) Matrice 3D di Rinascimento 2.0

# La Proposta Smart Tourism-Tor Vergata: Modello Multi-Layer Dinamico di WebCity

Mobility

Social

Other

Web 2.0 Interface



OSM map

Dynamic  
GUI  
For Smart Cities  
Control

# WebCity in action

Monitoring Services

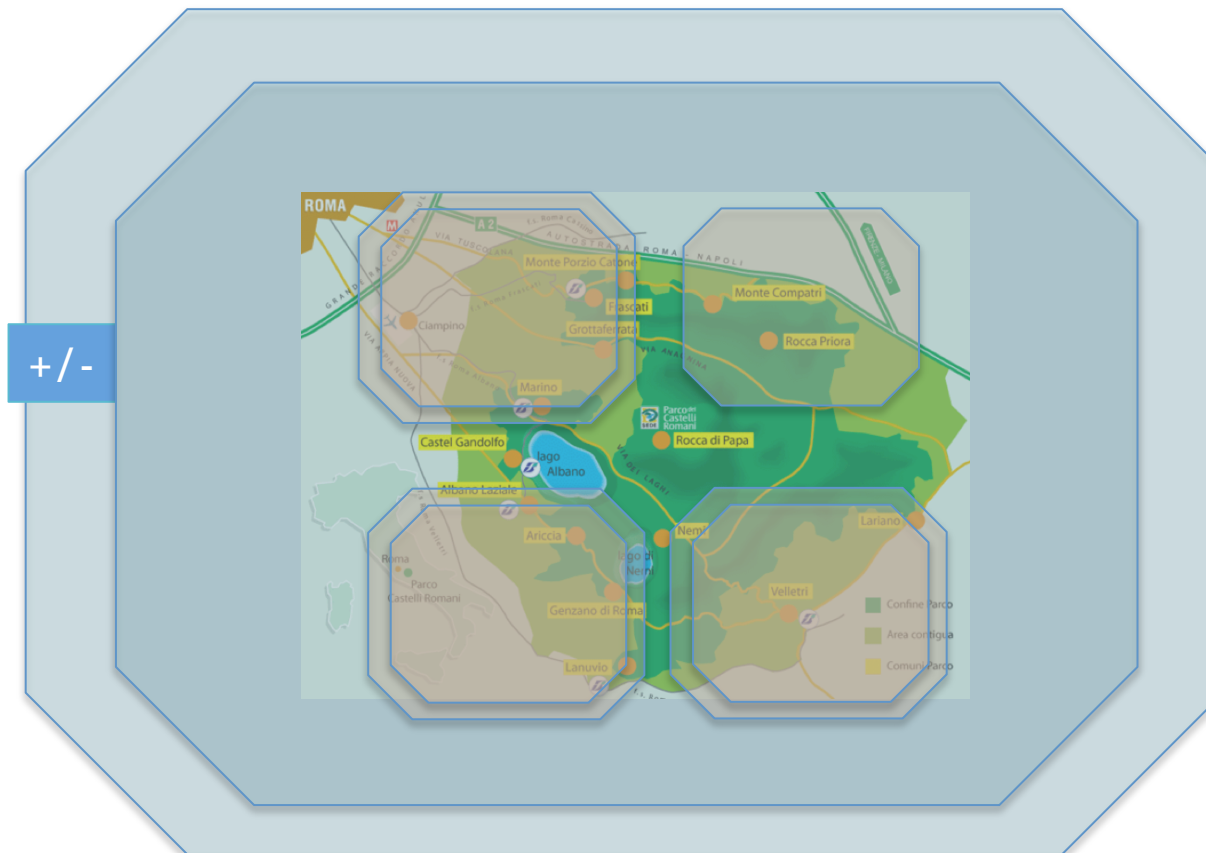


Dynamic  
Grid  
of Transport  
Data-Panels

Modello MVC  
Bootstrap  
AngularJS

# WebCity in action

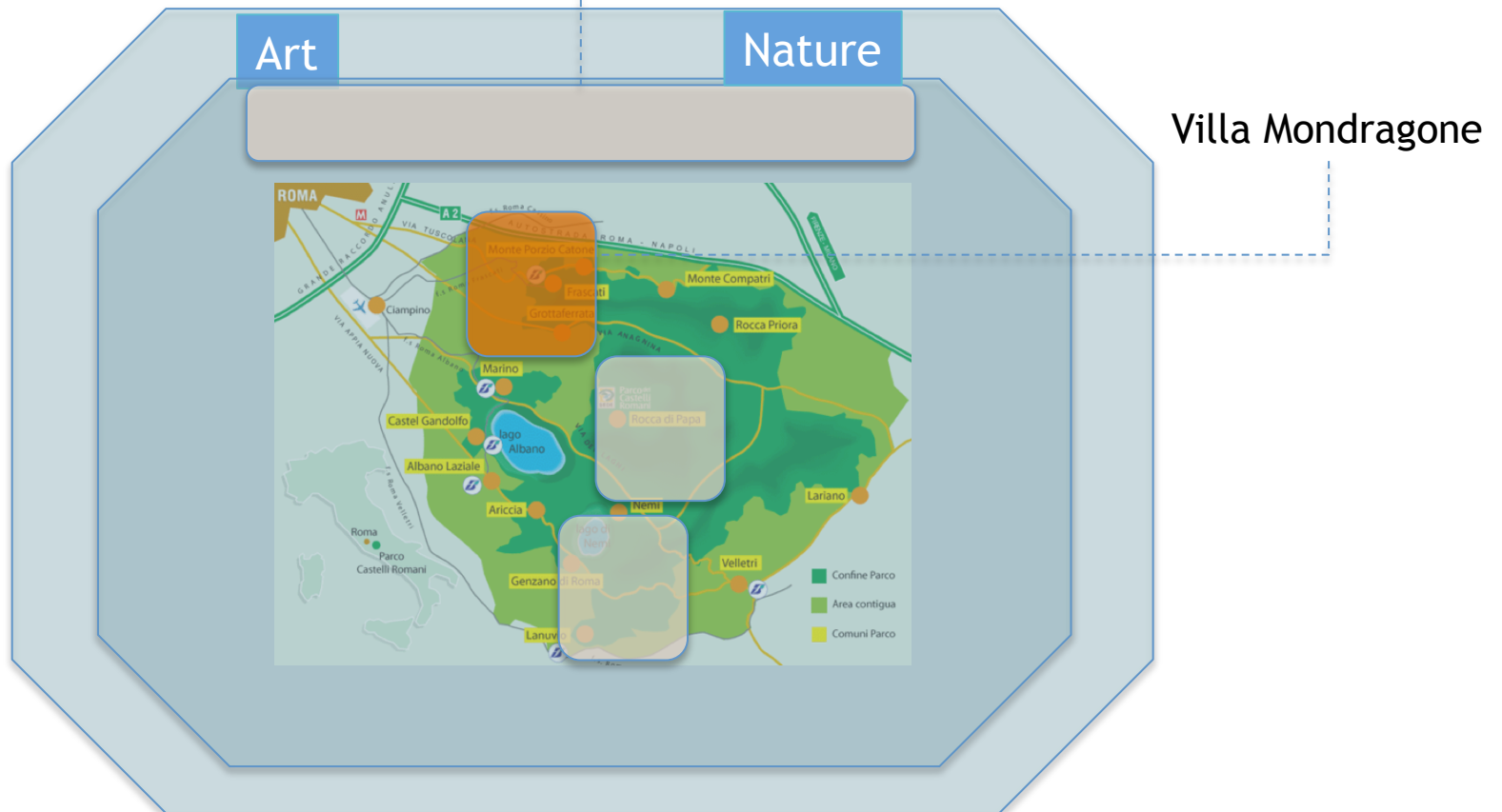
Focusing Operation



Web Interface zoom  
Inherits  
Map zoom

# Esempio: Ville Tuscolane

Image Gallery

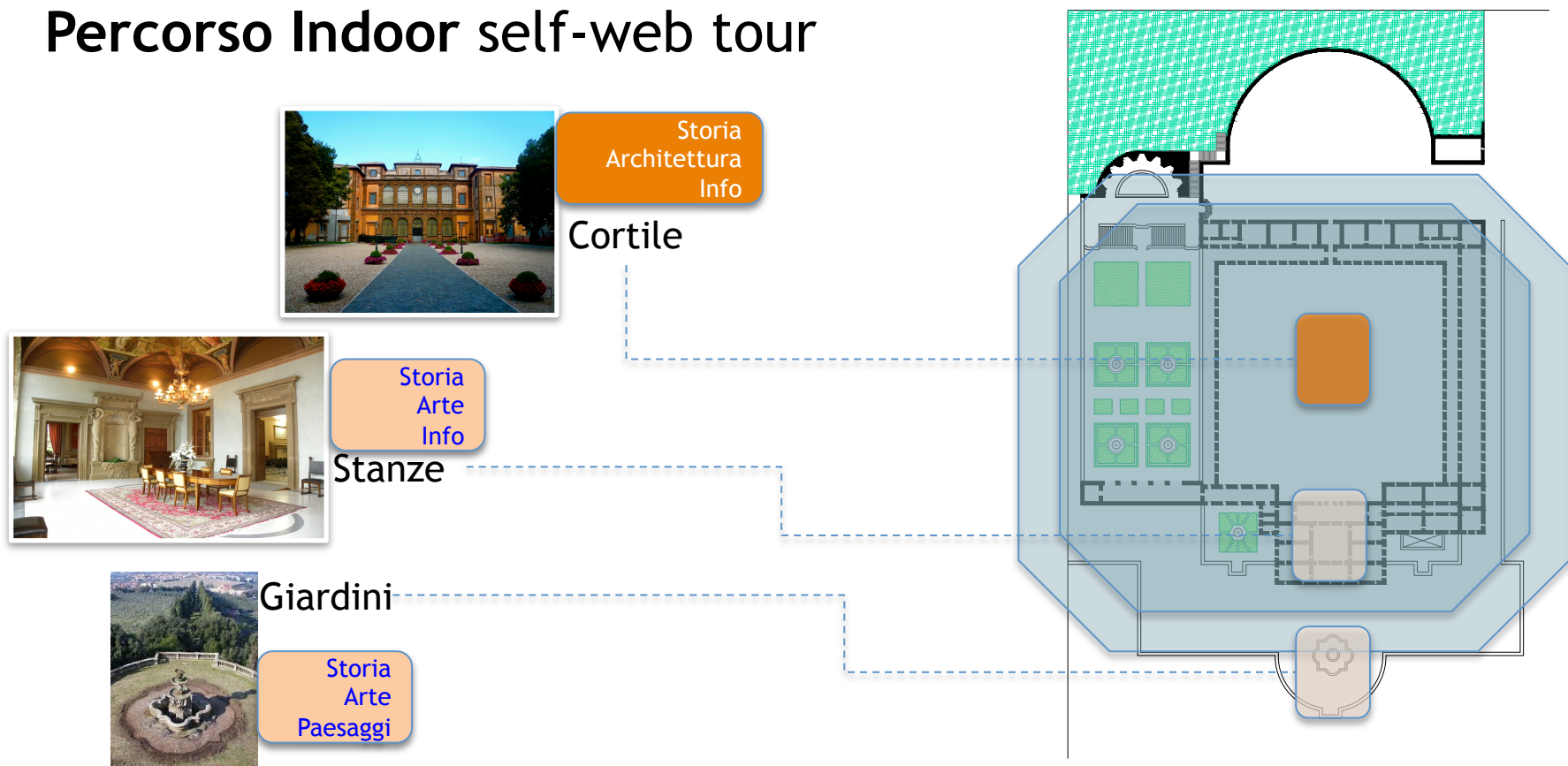




# Il caso Indoor.....Smart Villa (Villa Mondragone)

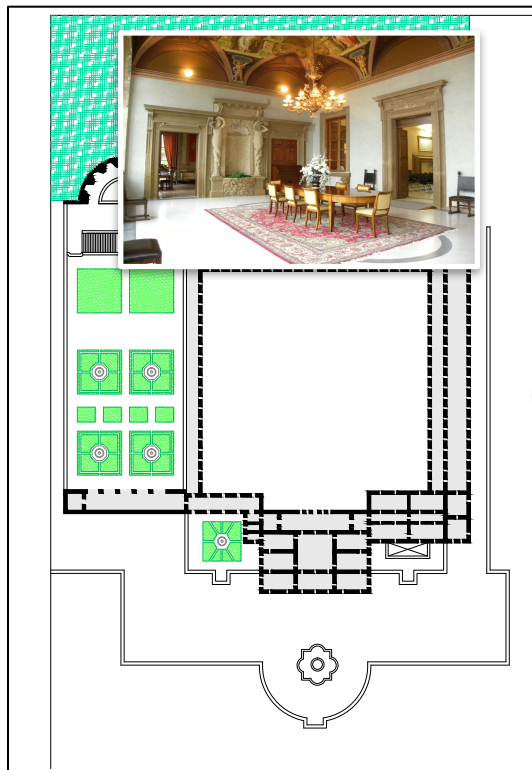
Smart Villa applica il modello WebCity su percorsi indoor

## Percorso Indoor self-web tour



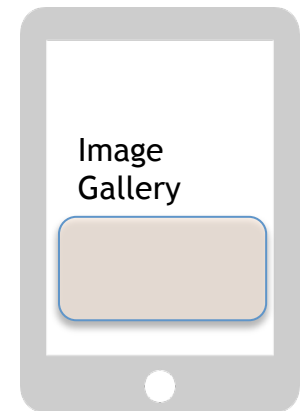
# Mobile Self Tour Implementation

## QR-Tag Based Mobile Tour



Area  
Descrizione

Area Tag



# Riferimenti



## Conference Paper: Smart and Mobile Access to Cultural Heritage Resources: A Case Study on Ancient Italian Renaissance Villas

M Angelaccio, A Basili, B Buttarazzi, W Liguori

[\[Show abstract\]](#)

Enabling Technologies: Infrastructure for Collaborative Enterprises (WETICE), 2012 IEEE 21st International Workshop on; 01/2012

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## Conference Paper: Using Geo-business Intelligence and Social Integration for Smart Tourism Cultural Heritage Platforms

M. Angelaccio, A. Basili, B. Buttarazzi

[\[Show abstract\]](#)

Enabling Technologies: Infrastructure for Collaborative Enterprises (WETICE), 2013 IEEE 22nd International Workshop on; 01/2013

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