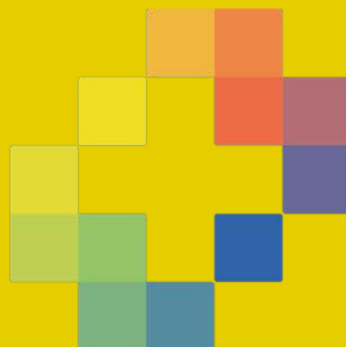


Project ME1.1.c Urbamid+

urbamid plus



The sign
of our city

Barcelona, SmartCity Expo 2019

CUP F41I18000230006
CIG contratto SPC L3 7691600D1A
CIG contratto SPC L4 7691623019

Messina



Agenda

THE GOVERNANCE FRAMEWORK OF
PROJECT



DEMO SESSION



THE APPROACH



THE PROJECT
TALE



THE PROMINENT
CAPABILITIES





FRAMEWORK



PROCUREMENT

THE GOVERNANCE FRAMEWORK
OF PROJECT



Services for
citizens



Big Data



Public &
Private
Building

The Governance Framework of Project



- › Functional and technological **evolution** of urban planning procedures
- › Evolution of the Territorial Information System (SIT) with **open source technologies** and interoperability standards
- › Geoportal development, open to **interoperability** with external databases
- › **Technological integration** of the modules developed in the project

Focus on

A new platform for **urban planning** and a **Geographic Information System** built upon an historical data archive that is feeded continuously in time. It offers **integrated services**, fully digitized processes and spatial data available **to all citizens**.



31/10/2018



Start
Project



TODAY

31/12/2021



End
Project

Timeline



~1,7 M€

Budget

The Governance Framework of Project Procurement



*Agenzia per la
Coesione Territoriale*



Comune di MESSINA



SGI

sistemi gestionali integrati
per la P.A.

SGI Lotto 3



IT Infrastructure and Applications

Co-Design to speed up public administration!

Agenda

THE GOVERNANCE FRAMEWORK OF
PROJECT



DEMO SESSION



THE APPROACH



THE PROJECT
TALE



THE PROMINENT
CAPABILITIES





THE APPROACH



The Approach



User needs
collection



Prototypation



Implementation



Technical
Preparation



Validation



Evolution

Agenda

THE GOVERNANCE FRAMEWORK OF
PROJECT



DEMO SESSION



THE APPROACH



THE PROJECT
TALE



THE PROMINENT
CAPABILITIES





THE PROJECT TALE



NEEDS



MAIN TARGET

“

*I want to **easily** manage my routine work, so that I can attend **more** meeting with user on specific and hostic cases.*

-- Administration



	Nuovo	Integrazioni	Totale
Permesso di costruire	277	1260	1537
CILA	1093	905	1998
DIA	51	333	384
SCA Agibilità	566	941	1507
SCIA	542	1181	1723

”

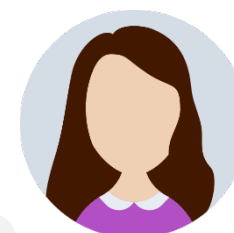
The Project Tale

Needs

“

*I want to manage my requests, and understand when my response will be ready, **as simple as using an app**.*

-- Citizen



”

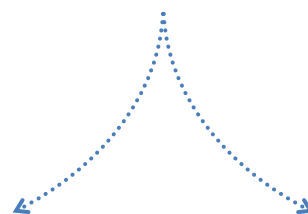
The Project Tale

Main Target

A tool to send and manage **Building Practices** (Permits to build, Decisions, Practicability, etc) integrated with a **Territorial Information System (SIT)**, with a new WEBGIS interface, which will become the **Unique Infrastructure** for all those Systems that need geo-referred data, within Messina City region.



DIGITAL TRANSFORMATION OF WHOLE CIVIL
INFRASTRUCTURE DEPARTMENT AND RELATED CITIZEN SERVICES



DESIGN OF NEW GIS AND **URBAN GEOPORTAL**

Agenda

THE GOVERNANCE FRAMEWORK OF
PROJECT



THE APPROACH



DEMO SESSION

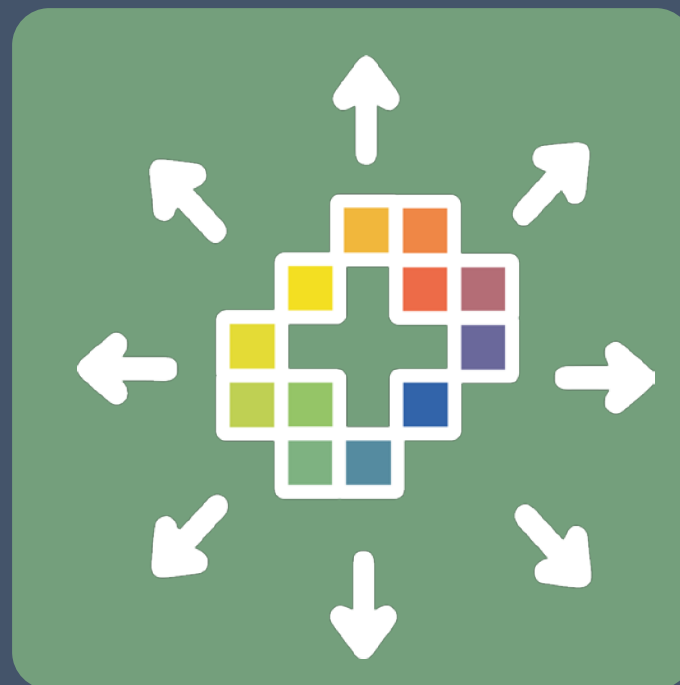


THE PROJECT
TALE



THE PROMINENT
CAPABILITIES





THE PROMINENT
CAPABILITIES



URBAMID+ PROCESS



URBAMID+ GIS



OVERALL ARCHITECTURE

The Prominent Capabilities

Urbamid+ Process



Flexible Workflow Process

With a simple graphical interface, allows to build operative and authorizative tasks through a subset of values, allowing to link task each other in cascade

User presentation

User adopt a step by step information guide to manage documents, to pay and to follow the authorization process

Process monitoring and evaluation

Application take in account execution time of task and process, considering different weight for each one, in order to measure the efficiency



Processes redesign

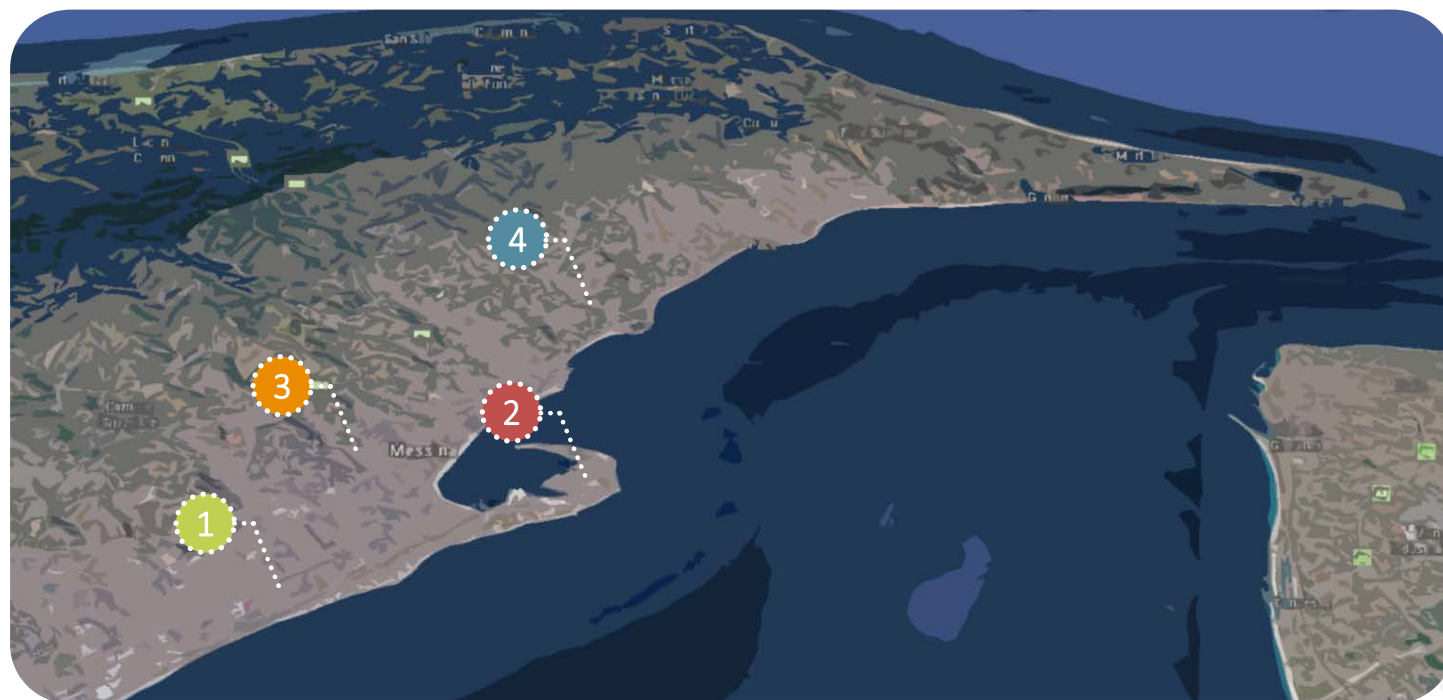
Process have been rationalized through general and simple task in order to have a clear, simple process map. Every task can be specialized through parameters values

Integrated GIS Feature

Application interoperate with GIS System in order to make automatic requests on maps verification

The Prominent Capabilities **Urbamid+ GIS**

URBAMID+ GIS CAPABILITIES



1

GIS System has thought as central in whole administration data and processes, it is interoperable by default with othe Administration Applications

2

It provides webgis function to rotate, zoom de-zoom maps, add point and paths and make easy calculation

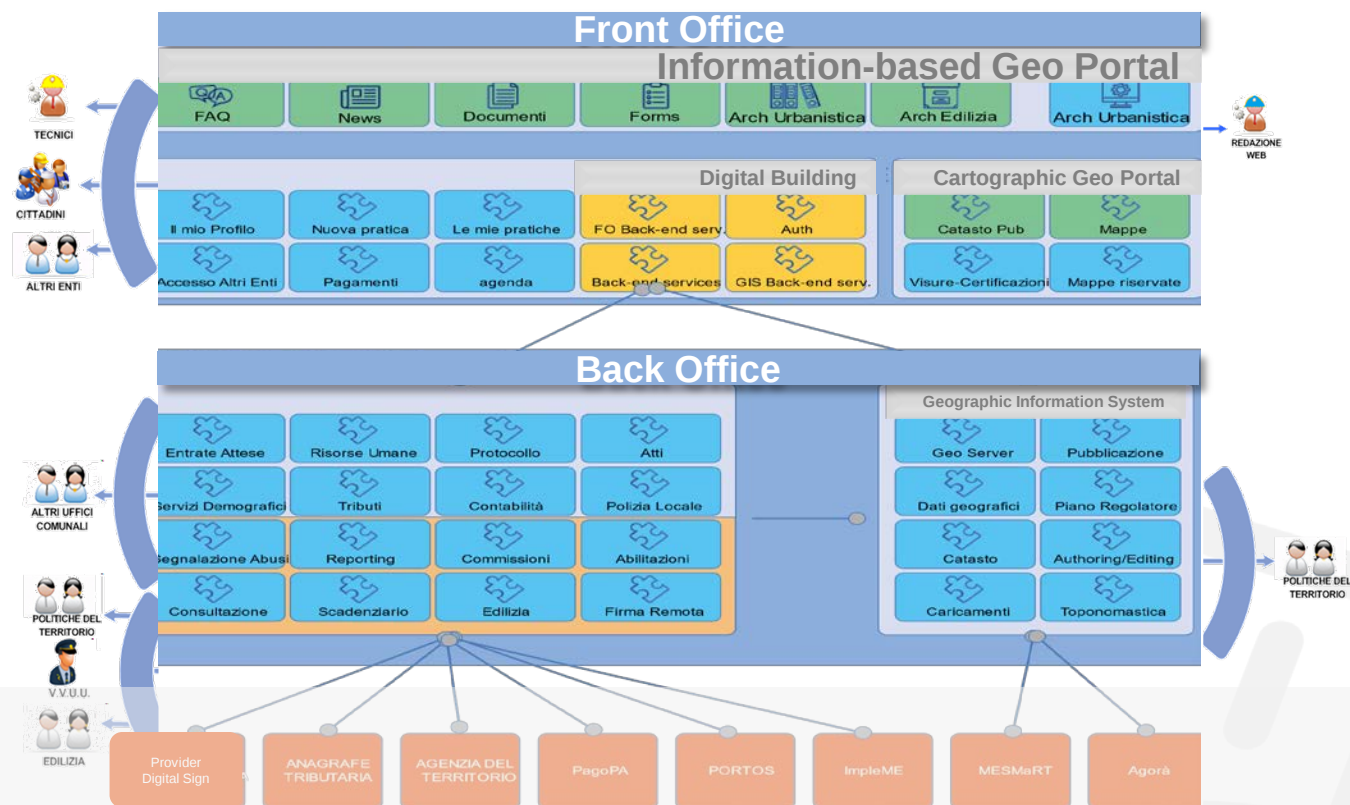
3

It helps to easily create thematic layers

4

It is able to display sensor data coming up from Mesmart Ecosysytem

The Overall Architecture



Agenda

THE GOVERNANCE FRAMEWORK OF
PROJECT



DEMO SESSION



THE APPROACH



THE PROJECT
TALE



THE PROMINENT
CAPABILITIES





UNIONE EUROPEA
Fondi Strutturali e di Investimento Europei

www.comunemessina.gov.it
ponmetro.comune.messina.it
www.ponmetro.it

Thanks for your attention!

urbamid
plus



The sign
of our city

Messina

