FROM MUNICIPAL GIS TO CÁCERES SDI

Data sharing

Ayuntamiento de Cáceres, SPAIN

INSPIRE Conference 2016
Barcelona, 26th - 30th September

#INSPIRE_EU2016
Where is Cáceres …

Area: 1760 km²
Population: 95000 inhabitants
Founded by the Romans in 34 BC
The city has been Roman, Muslim and Christian
Third Monumental Ensamble in Europe since 1968
It was declared a World Heritage City by UNESCO in 1986
In 1995 ...

A lot of information

Locatable
Cáceres GIS scheme
Cáceres GIS: main features ...

Cáceres GIS has been made from the Municipality.
- No external companies dependencies
- This way development costs are significantly lower
- The system has been adapted to Municipal needs
- Slowness starting of the GIS services

Different tools have been developed to make the system more accessible and friendly.
- It is not necessary to have a technical knowledge to work with Cáceres GIS

It has been compiled a big amount of information (maps, aerial photographs, old urban planning, historical photos, etc) from different sources.

Any Citizen can consult the stored information in the system via the internet.
- It has been reduced the visits to the Municipal outbuildings to make inquiries
- It has been put the information regarding cartography, historical and current ortophotos of the city, urban bus routes, chemist’s situation, etc....
Cadastre and Urban Planning

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Managed projects ...
Managed projects …

Gardens

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Managed projects ...

Road networks: more than 1000 km. of public paths

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Managed projects …

Infrastructures: Water, wastewater, electrical and gas nets

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Managed projects ...
Outward …

Cáceres Histórica Web

Complete access with GIS tools

Cáceres GIS Web

APP

Social Networks

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Cáceres View APP model

First version march 2014

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Open data Cáceres

http://opendata.caceres.es
IDE Cáceres

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New Cáceres View APP model …

September 2016 version

GeoJSON

WMS

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Photographic inventory updated (more than 30,000 photographies).

Improvements in the processes of transformation from GIS to SDI and Geonetwork

Project “Cáceres Patrimonio Inteligente” selected by RED.ES (Ministry of Industry) for the "II Call for Smart Cities" to finance with 3.8 million euros

Project presented to “INTERREG V-A España – Portugal (POCTEP) 2014-2020” to improve and expand the SDI to the group of TRIURBIR cities (Cáceres, Plasencia, Castelo Branco and Portalegre)
Thanks for your attention!!

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