

Madrid Geoportal

Geographic technology for a smart Madrid

For its faithful representation of the territory

For its distributed management

For its commitment to geographic services

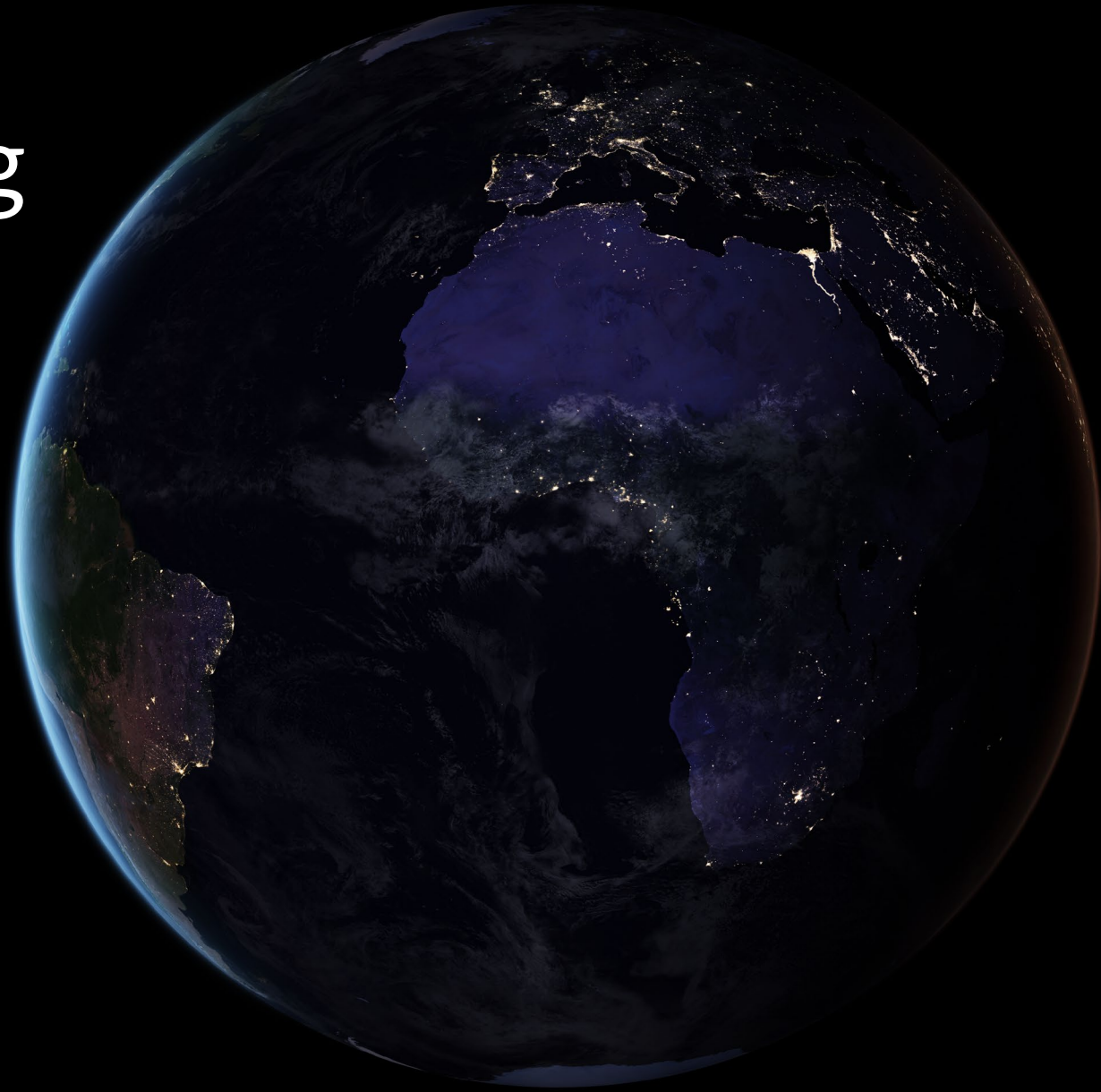
For its role in facilitating life in a city that plans and manages by evidence

<https://geoportal.madrid.es>



Capital
Digital

Everything
happens



somewhere







01.

 geoportal

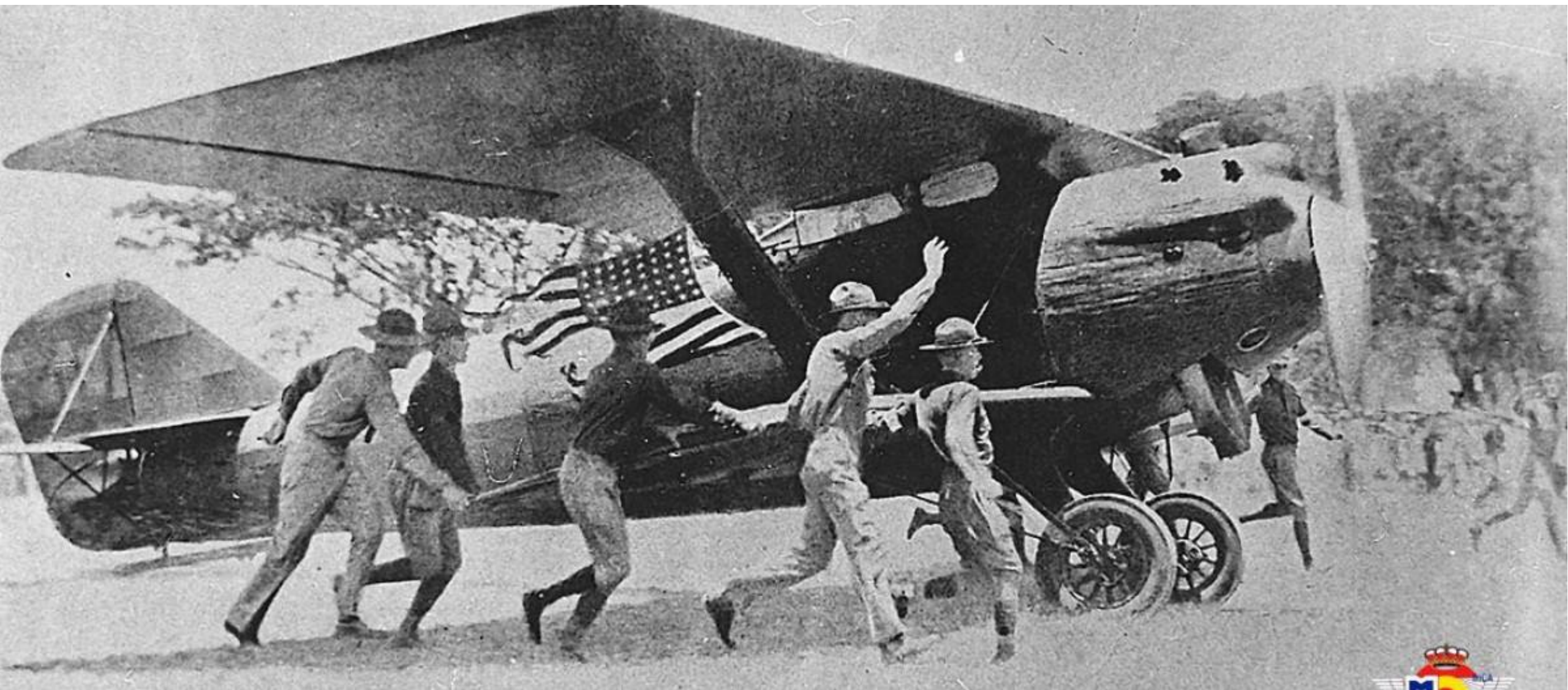
Geographic technology for a smart Madrid

Cartographic Production



Capital
Digital





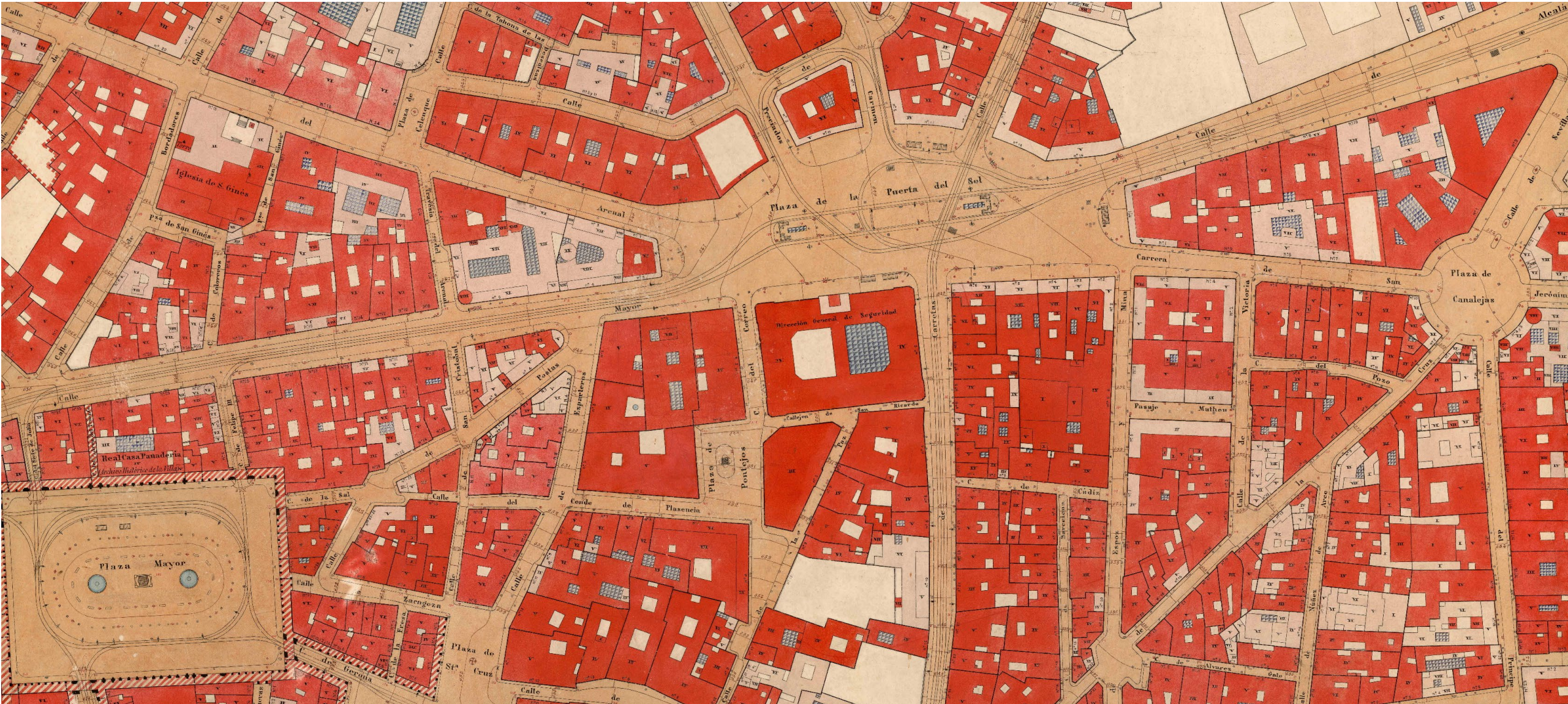








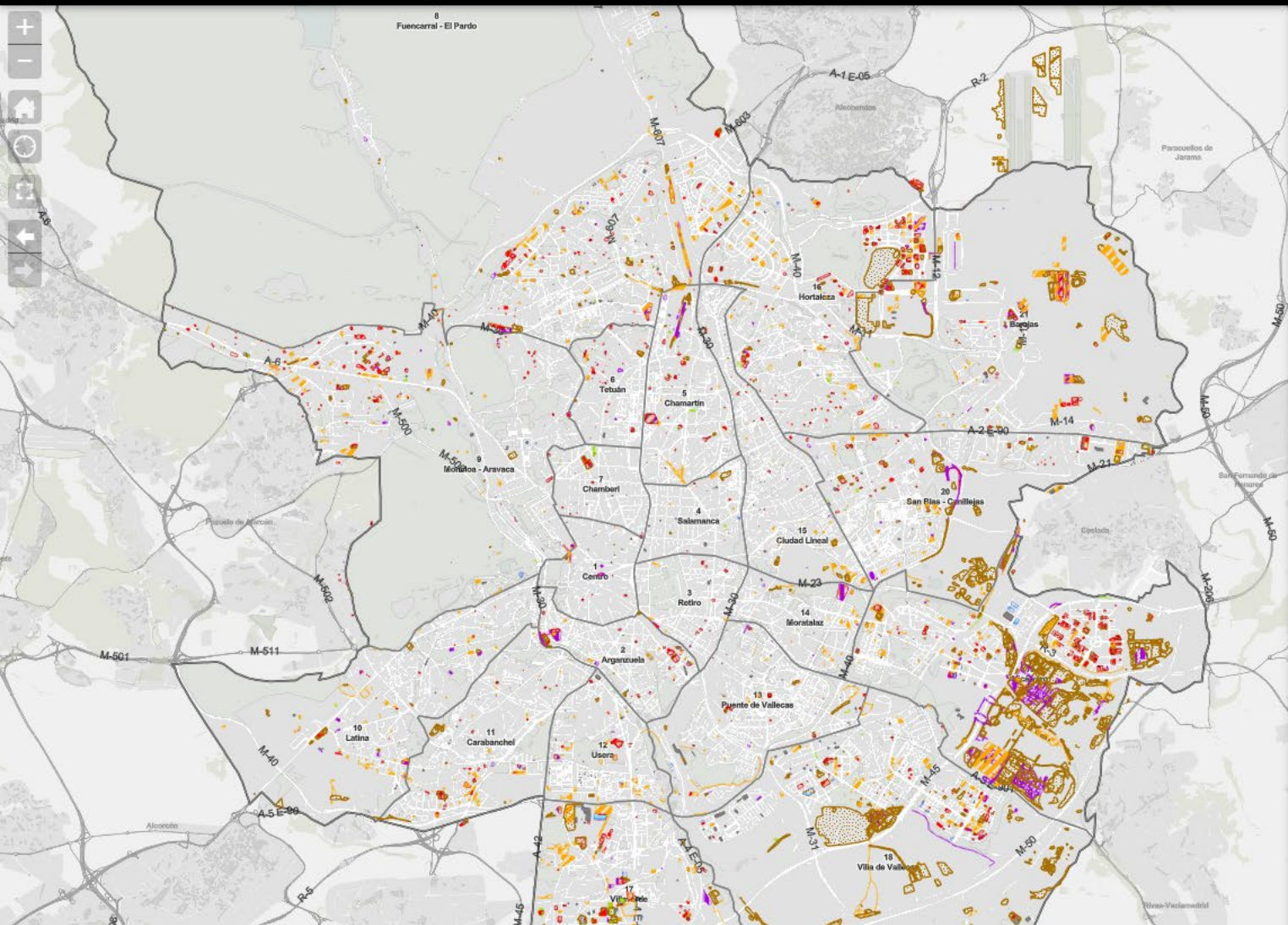
Capital Digital





Capital Digital





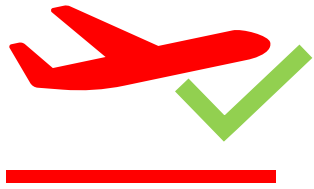
Contenido

Leyenda Ser. GEOPORTAL Capas Mapa Base

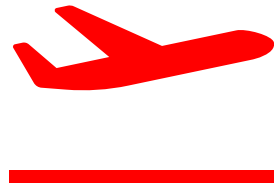
CAMBIOS_URBANOS_DESDE_2020

Cambios urbanos desde primavera 2020

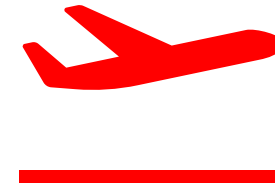
-  Demolición de edificación
-  Edificación en construcción
-  Modificación edificación
-  Modificación en construcción
-  Modificación en otros elementos
-  Movimiento de tierras/vertidos
-  Nueva edificación
-  Otro elemento en construcción
-  <todos los demás valores>



2023



2025



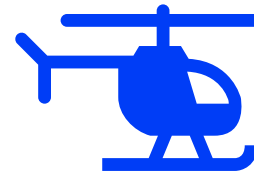
2027



2028



2024



2026







02.



Geographic technology for a smart Madrid

Distributed Governance



Capital
Digital





Capital Digital



In less than 6 years...

800 datasets

In less than 6 years...

4M files

In less than 6 years...

300TB info

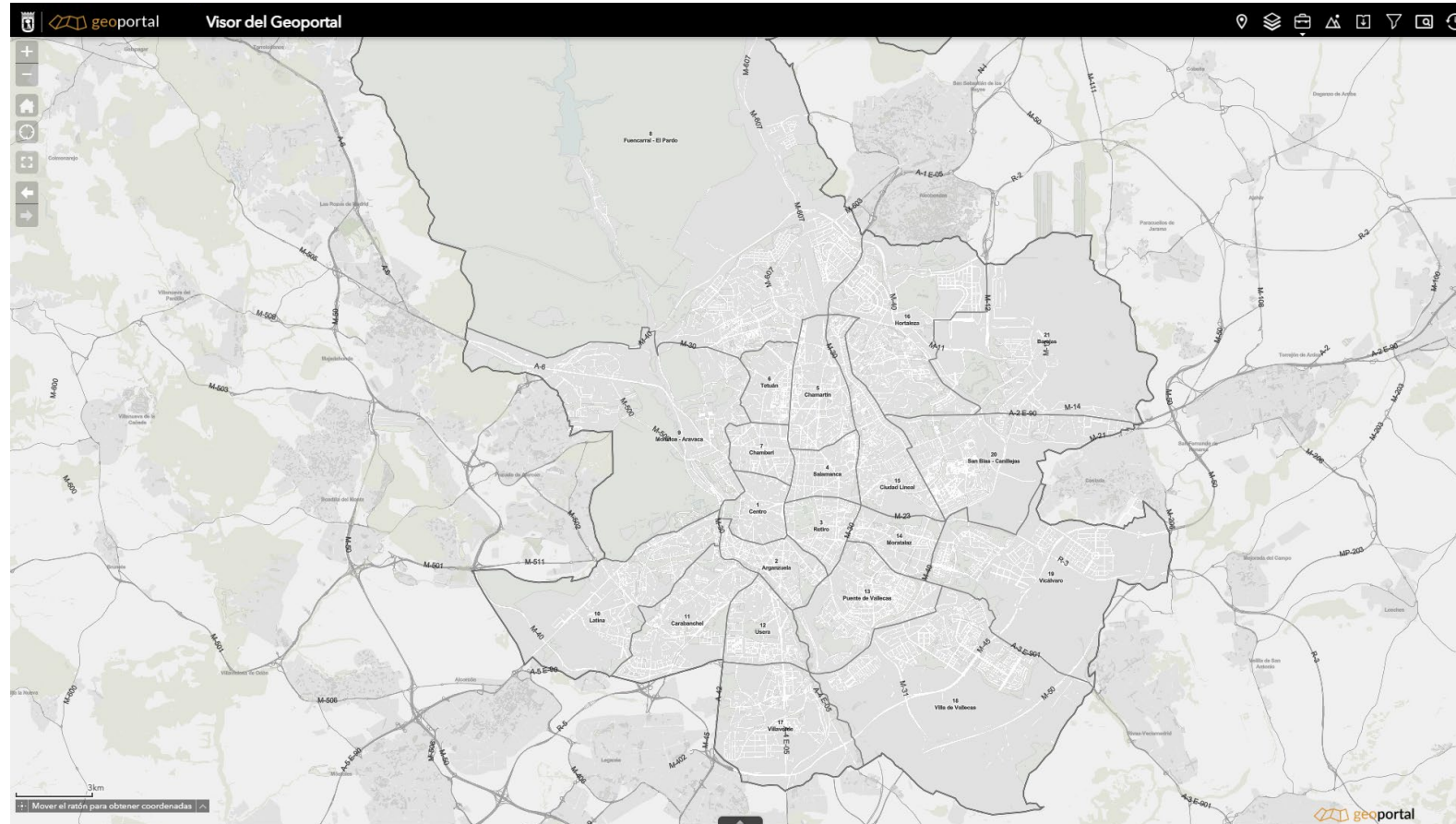


03.



Geographic technology for a smart Madrid

Geographic Services





geoportal Callejero Digital

geoportal Plataforma GIS Urbanismo

01 Planeamiento geoportal Plan Rehabilita Madrid

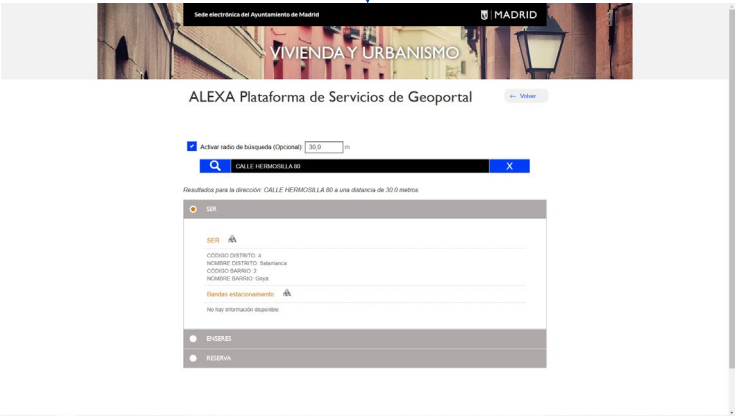
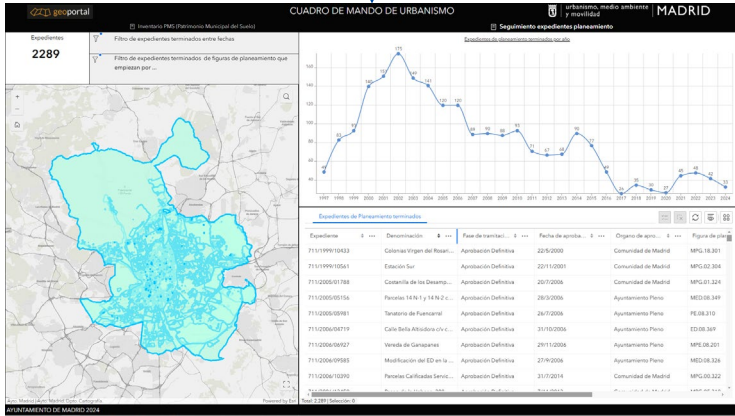
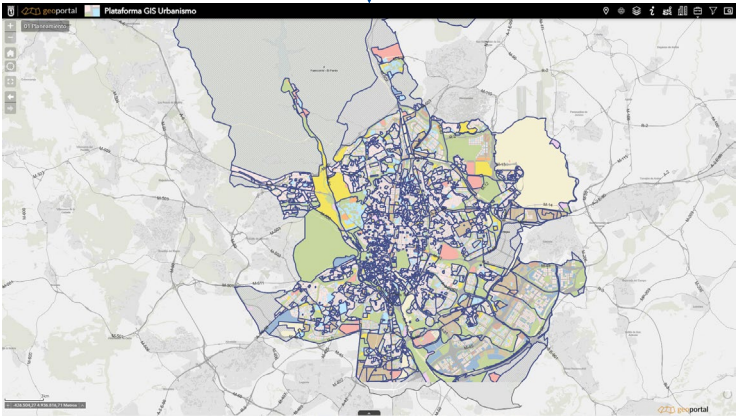
geoportal Visor Urbanístico

01 Planeamiento Vigente geoportal Visor del Geoportal

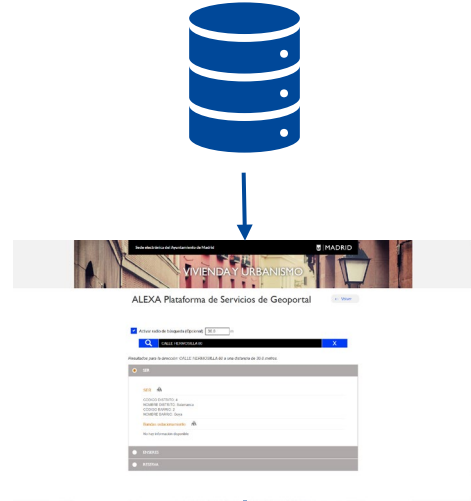
Mover el ratón para obtener coordenadas

geoportal

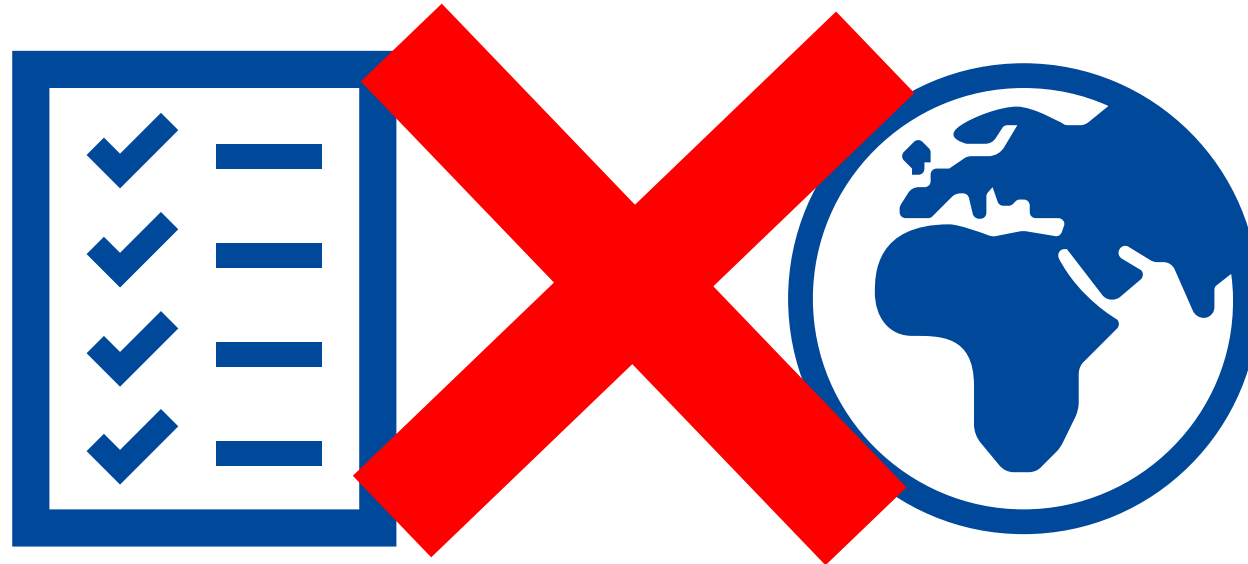




GDaaS











04.



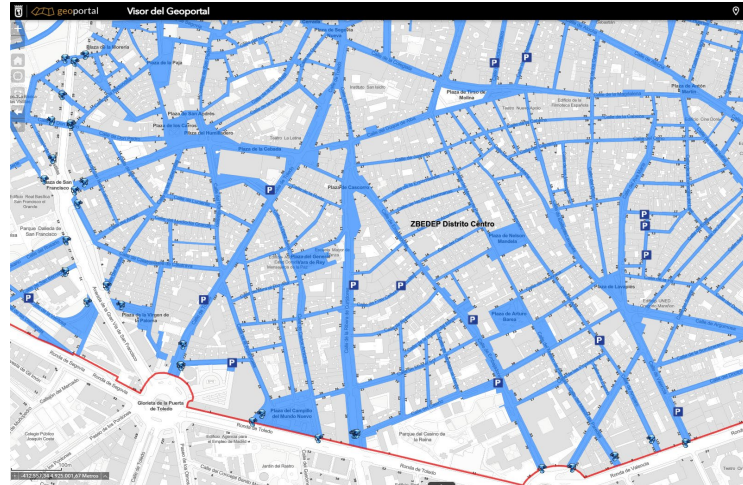
Geographic technology for a smart Madrid

Key ideas

geoportal



Cartographic layout for the **Digital Twin**



Storage and distribution of **corporate geographic information**



Geographical support to the **smart process manager**



Make things happen
where they should

Madrid Geoportal

Geographic technology for a smart Madrid

Thanks!

<https://geoportal.madrid.es>

geoportal@madrid.es



Capital
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