

THEMATIC COORDINATION COASTAL PILOT

Lazio Region

A living lab experience in the integrated coastal zone management

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Regione Lazio
Centro di Monitoraggio per la Gestione Integrata della Zona Costiera



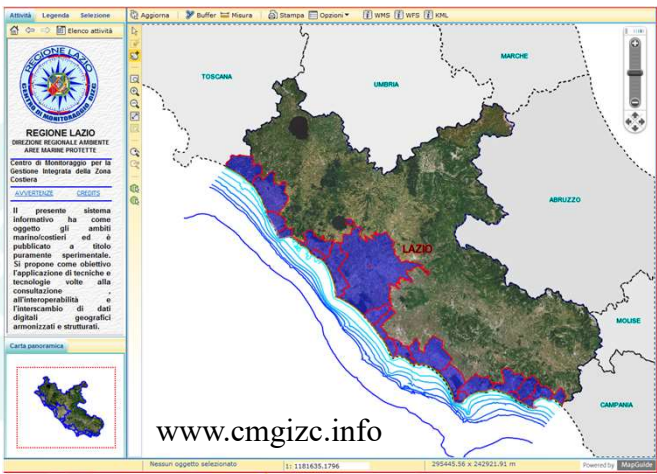



Marseille

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1

On-line data consistency



www.cmgizc.info

MedLab

Mediterranean Living Lab
for Territorial Innovation

11
Themes





50
Layers

Attributes are diversified and structured in 5 scale intervals

From scale 1:5000
To scale 1:1.000.000

Raster formats are diversified according to the type of information

TFW – ECW – JPG – PNG







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STATE OF THE ART



Web

WEB-G.I.S. – AJAX

Via an AJAX visualiser – this technology does not require the installation of a plug-in and it is supported by all browsers and operating systems

O.G.C. – web service

Standard formats for the interchange of geographical data

W.M.S.

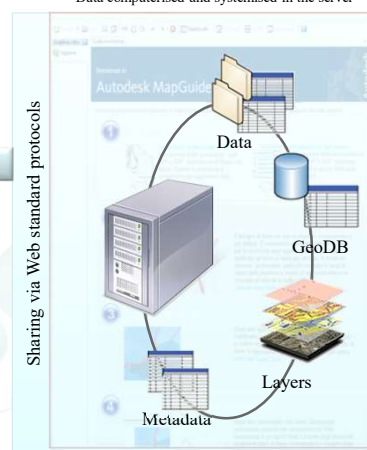
Provides raster images

W.F.S.

Provides GML-format data

KML


Keyhole Markup Language developed by Google



Data computerised and systemised in the server

Sharing via Web standard protocols

Consistent, congruous harmonised and structured data




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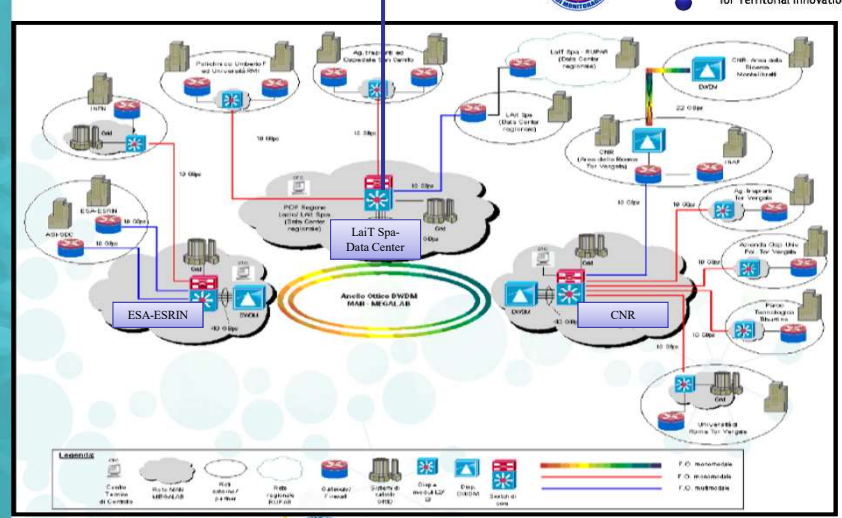
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GRID COMPUTING – GRID MEGALAB



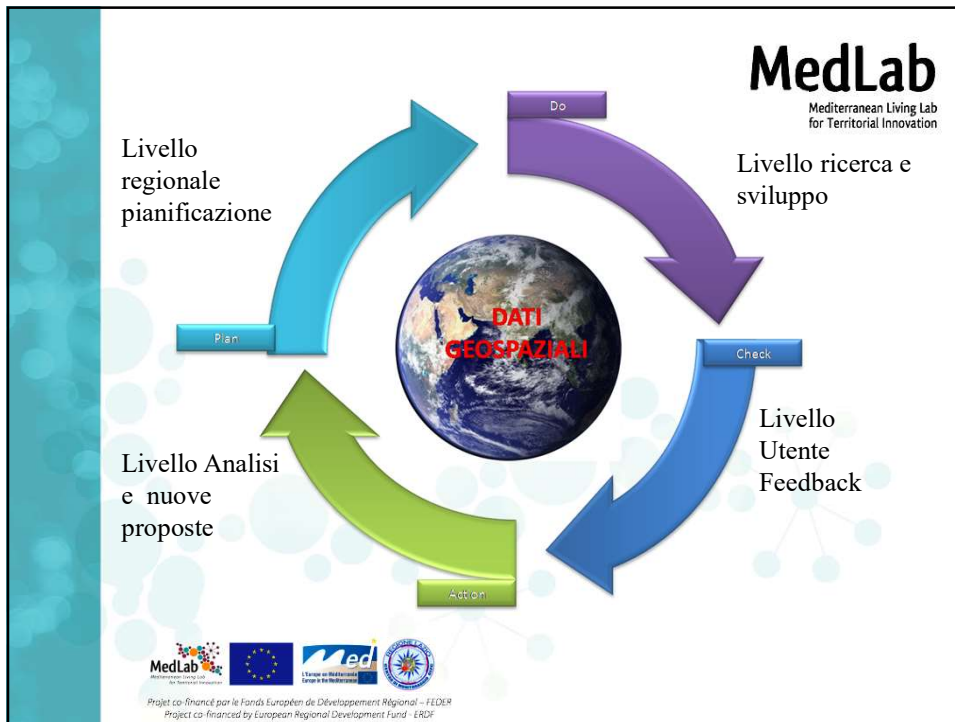
Stakeholders



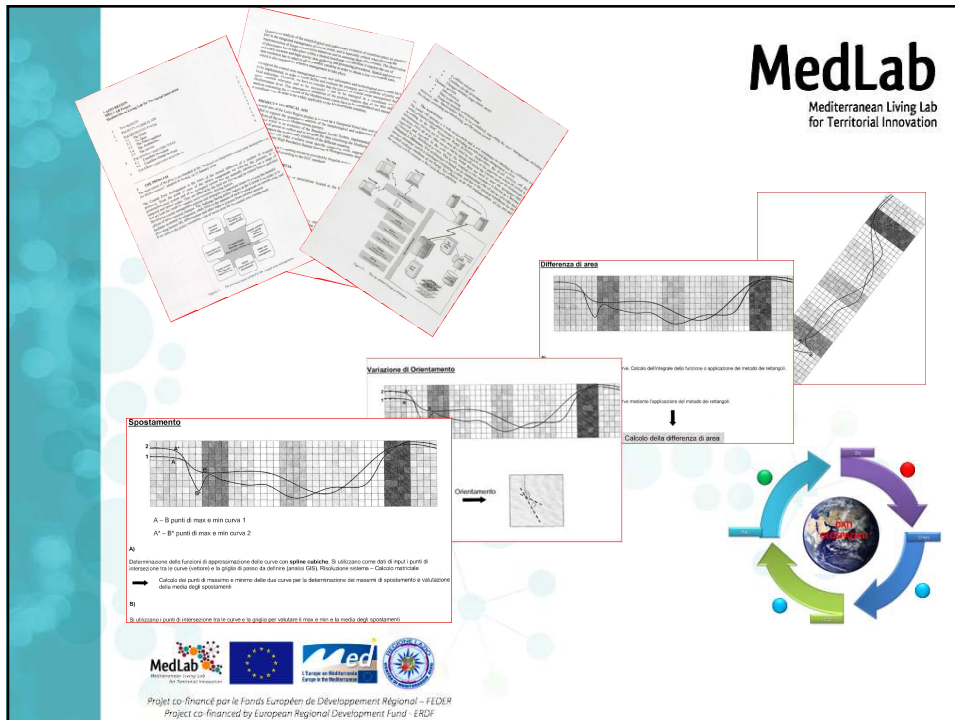


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5



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THANK YOU FOR
YOUR ATTENTION!



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