





Experiences of EU Research and Innovation Fund From Sicily (Southern Italy)



pitfalls and exciting challenges

Mario Sprovieri Bratislava 25 June 2015



IAMC-CNR 1 Headquarters and 5 Detached Units





Three best practices of European Regional Development Fund (ERDF) 2007-2013 in Capo Granitola

New routes: Blue Economy

Creation of a Regional Observatory of Biodiversity

Creation of an international center for archeological studies in the marine environment

A total of 16 M€ in 3 years











NEW ROUTES: BLUE ECONOMY

Development Plans for a modern and sustainable Fishery Industry in the Mediterranean sea

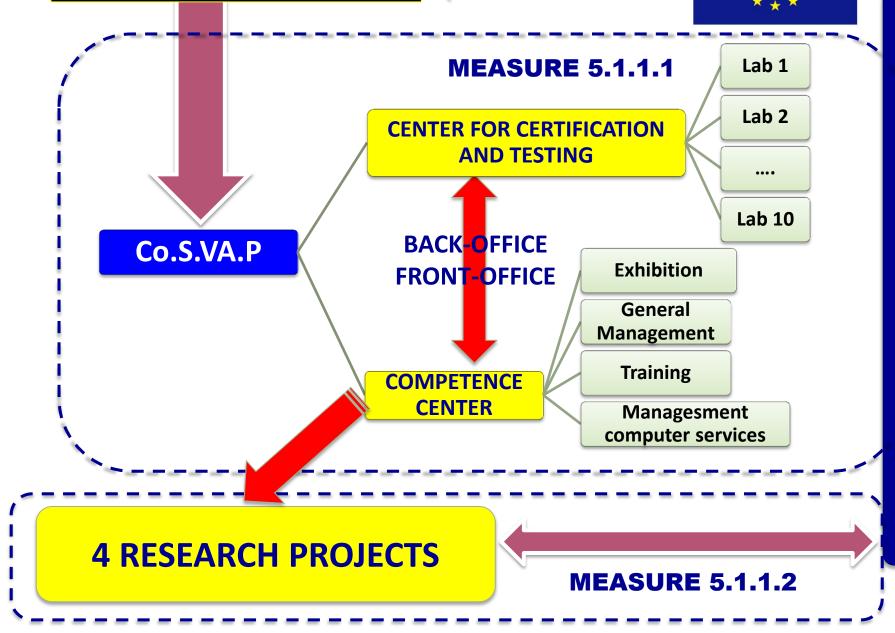
ERDF 2007-2013 Measures 5.1.1.1 and 5.1.1.2



...A NEW POINT OF VIEW



SICILIAN REGION



DISTRICT'S ENTERPRISES



The 10 labs of the Center for Certification and Testing

Lab

Eco-sustainability and social responsibility

Innovation development and implementation

Certification of the quality production

Traceability and food safety

Certification for foreign markets

Shelf-life

Health products

Genetic certification

Digital services

Eco-innovation of the productive processes

Provide common services to the enterprises of the District to overcome knowledge and relational gaps and to allow the development of the territory



Creation of a Regional Observatory of Biodiversity

ERDF 2007-2013

Measure 3.2.1.2



3 sub-projects

Monitoring

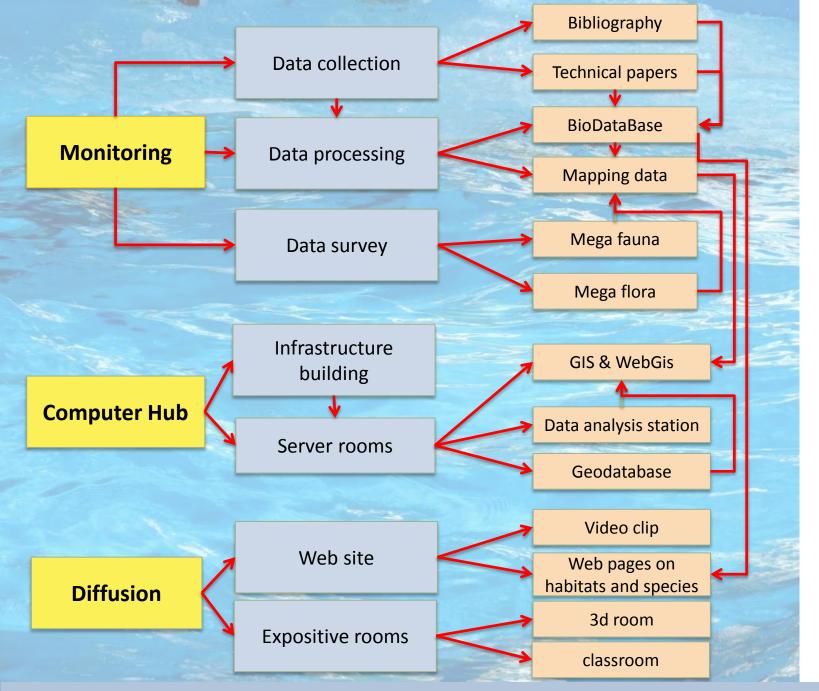
 monitoring the biodiversity in MPA's and Sites of community importance (92/43/CEE) in order to create a database able to contain information on vulnerable habitat and species

Computer hub

• implementation of a hub infrastructure able to contain the data collected during sampling activities to be put at disposal of citizens, stakeholders and scientists by an internet address linked to a webgis system

Diffusion

diffusion of results targeting the schools and others stakeholders



ORBS Framework Plan



Creation of an international center for archeological studies in the marine environment

ERDF 2007-2013

Measure 5.1.1.1



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Great chances!

- A total of 60 new technicians/technologists/researchers in soft money for 36 months
- Improved potential for companies in different sectors of research and innovation markets
- New experiences immediately available for SME and larger companies
- Generation of regional networks of excellence for future challenges
- Creation of best practices for larger systems



Pitfalls and challenges...

- Giant delay in funding...
- Generally speaking...inappropriate bureaucratic approach by the central administrations in terms of cost reporting and audits
- Need for more frequent controls by EU
- Best control processes for concrete vs. formal results
- To improve intermediate control/audit systems
- Inappropriate dissemination of concrete and tangible results

