

**All Regions Workshop #1, Barcelona 5-7th Sept. 2007**

# **LINKS between ESONET and EMSO**



**ESONET Barcelona Workshop September 5-7th 2007**

## Complementarity ESONET NoE/ EMSO



**ESONET NoE and EMSO-PP deal with different aspects of the common goal: sub-sea observatory infrastructure in Europe.**

ESONET NoE is building up the integrated teams, the standards, the methods and the scientific cooperation practices for the use of the EMSO infrastructure. This is reflected in the establishment of the ESONET LABEL, which defines the prescribed standards and interoperability requirements for potentially participating sites. EMSO-PP will institutionalise the collaborative effort, and set the basis for a long-term effort, providing a pivotal contribution to the European Research Area.



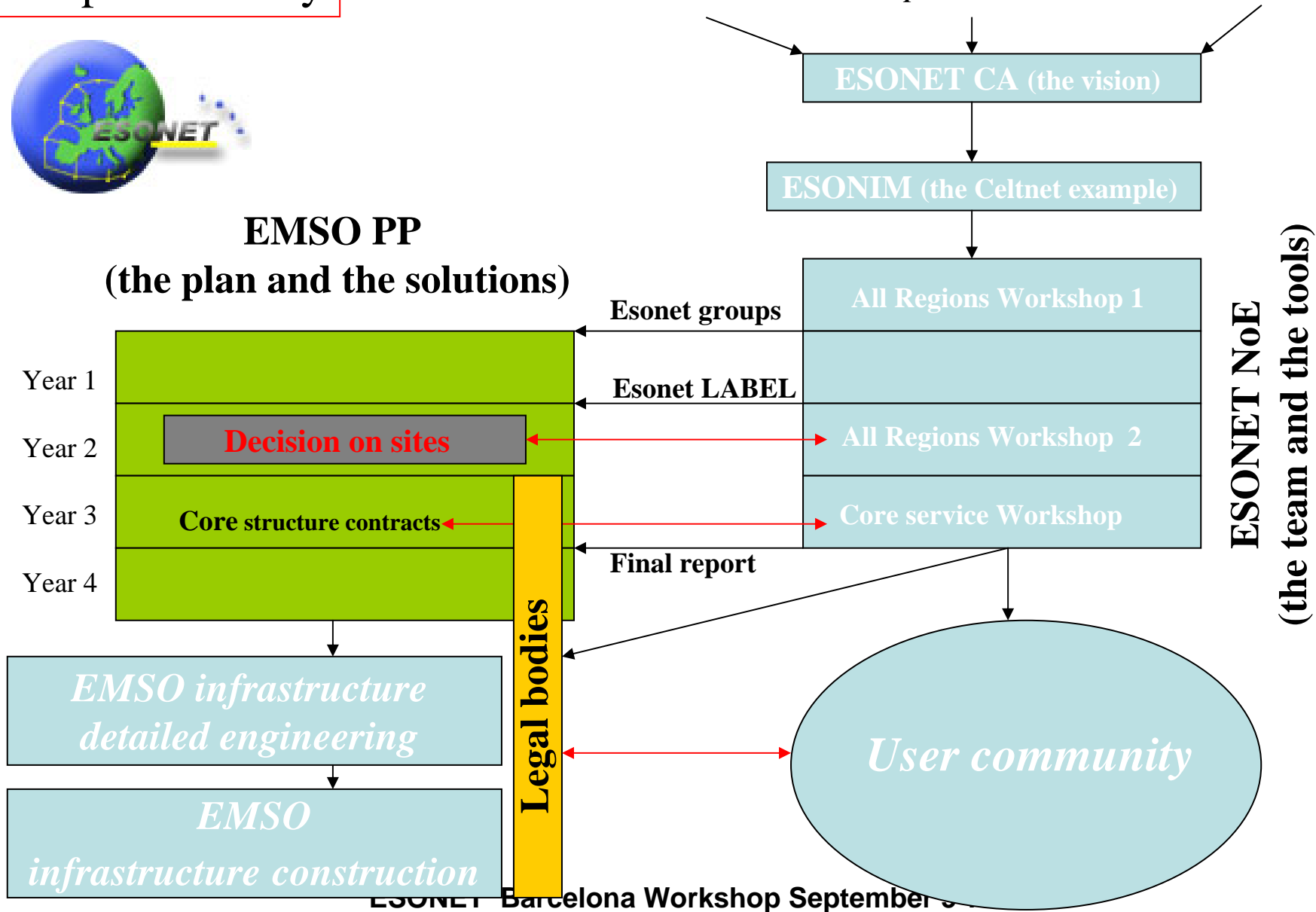
**The different approaches of ESONET NoE and EMSO-PP are complementary.** ESONET NoE provides the team and the tools to be used by EMSO. EMSO-PP delivers the implementation plan and solutions (legal, financial, technical).

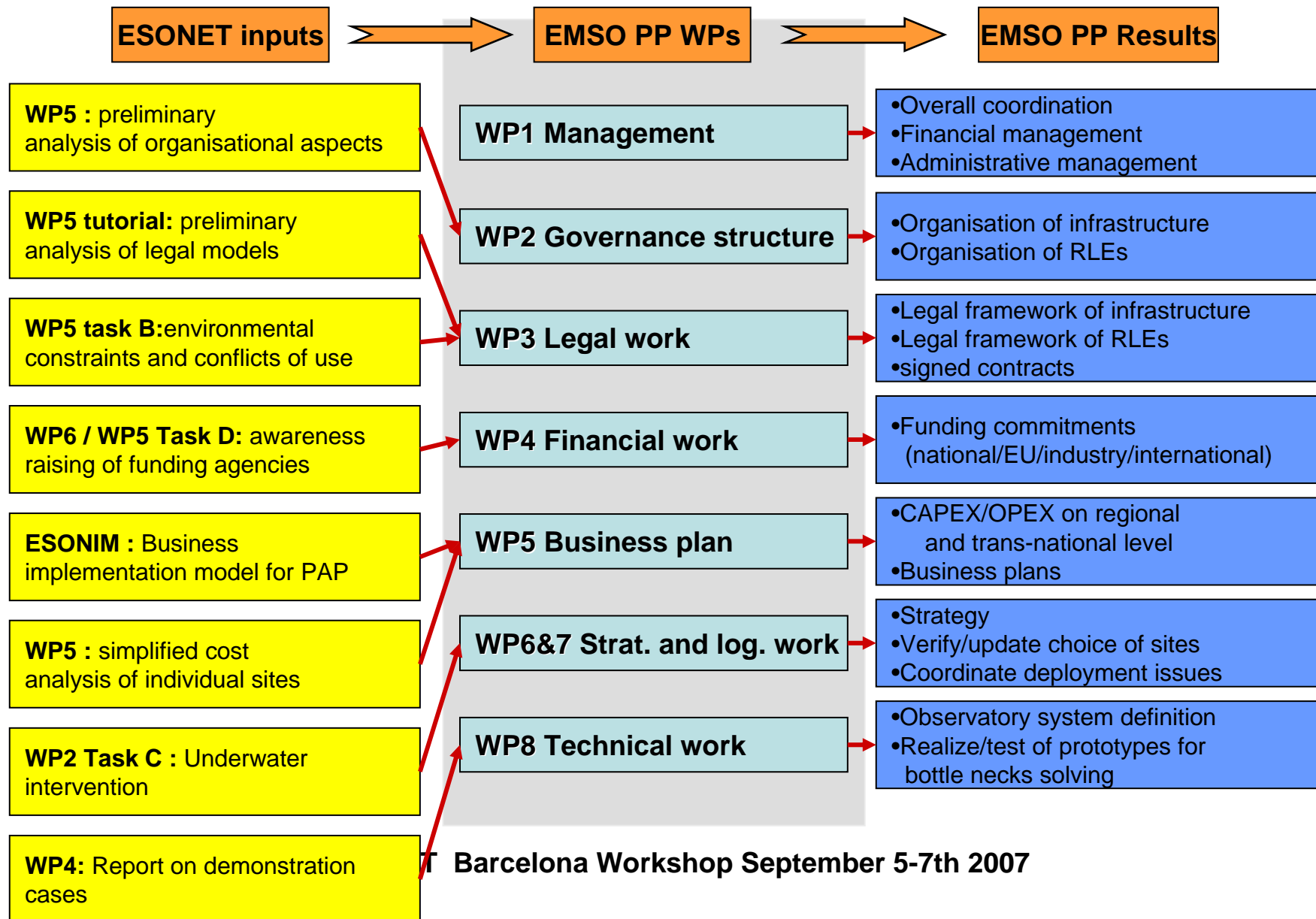
<b>E S O N E T</b>	Orientates infrastructure choices in general	Integrates teams and standardizes tools	Negotiates consensus rules under ESONET LABEL	Overcomes fragmentation (from disciplinary to trans-national)
<b>E M S O</b>	Selects solutions and sites	Plans construction and engineers "unlocking" solutions	Establishes agreements on governance structure	Overcomes critical issues (from hardware to contracts)

# Inheritance and complementarity



*Multidisciplinary project consortia ; clusters  
Geostar, Exocet/D, Alipor,... ; Omarc, Assem/Orion,...*





# EMSO-PP Management Structure

