

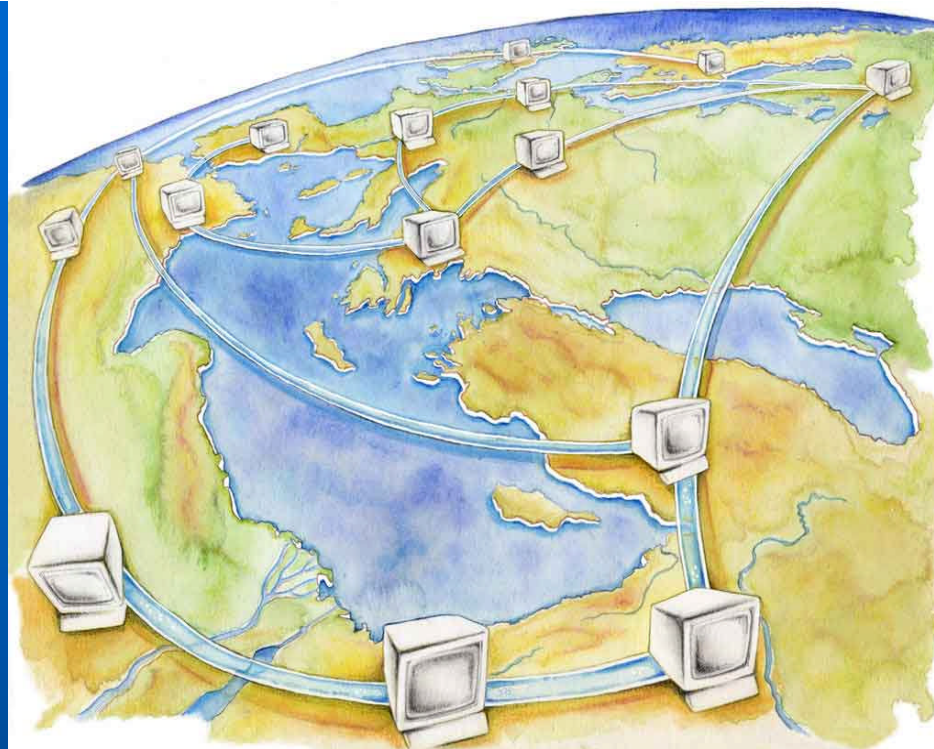
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**Euro-Mediterranean
Information System
on know how in the
water sector**

**النظام المعلوماتي الأورومتوسطي
للمعرفة في مجال المياه**

**Exploitation of Earth Observation for
water management in the
Mediterranean**

Discussion

EURO-MEDITERRANEAN PARTNERSHIP



Issues for discussion (1/2)



- 1. National and regional priorities and gaps in geo-information for water management that could be best addressed by EO;
- 2. SWOT (Strengths, weaknesses, opportunities, threads) analysis on the use of EO in Water Management (WM).
- 3. Constraints on geographical and time scales necessary for WM applications;
- 4. Capacity building needs at local, national and regional levels;
- 5. What kind of resources (existing projects/programmes) could be exploited to establish a solid base a potential programme (we do not start from scratch)
- 6. How to establish partnership between water authorities and remote sensing institutes?
- 7. Skills necessary for integrating EO in water management (+ gaps for each country)
- 8. Infrastructure necessary for integrating EO in water management (+ gaps for each country)

Issues for discussion (2/2)



- **9. Other stakeholders that should/could be involved in EO/WM projects at country level (category) and at the international level**
- **10. Existing national instruments / programmes that could foster the development of EO products for the water sector**
- **11. Known financial instruments national / international for funding projects on WM, where EO may play a role (with focus on the Med area).**
- **12. Structure (governance) to launch a regional capacity building programme in the Med region on EO for WM;**
- **13. Key factors for ensuring service sustainability after the end of project funding;**
- **14. Possible roadmap and stages/phases: from pilot countries to a pan-med programme.**
- **15. Development of a concept paper**
 - ❑ => funding and presentation to EMWIS Steering Committee