

# Draft structure of the report

## ***1- Common definitions / agree on terminology***

- Validation/verification
- Validation / validation strategy (e.g test cases; list of existing techniques, products)
- Data calibration/assimilation

### **Action: Group 1**

- **to refine terminology across different scientific fields**

## ***2- Establish a Matrix to assess different steps re. model validation and implementation related processes***

- R&D/preoperational/operation – Background/methology/recommendations

### **Actions: Group 2**

- **to refine the matrix**
- **to achieve consensus on terms « pre-operational & operational »**

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### 3- Datasets

- Set the scene: links, methodologies etc
  - Set-up a Methodology for validation
  - set-up guidelines re. new data and transferability
  - Summarise technics for validation with key examples based on different time scales
  - Use annoting graphs across the different PPTs to highlight the main trends
- . **Set criteria for a common analysis**

#### **Actions: Group 3**

***To refine the criteria list, common template with specific questions***

***To strenghten links with meteorological patterns***

***A mapping exercise: diagnostic***

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***ALL:***

***To contact interested potential partners***

***To Enquire into current EU initiatives to establish links***

***To Enquire into feasibility study (e.g. COST action, ESF Networking prog)***

- . Best practice guidance
- . Toolkit (checklist) for implementinhg the methodology
- . Consensus among the community
- . Prepare an application on QA protocols
- . Dissemination
- . Weaknesses
- . Focus programme to improve the methodology
- .

COST Action: 20 countries, 1kEuros/year 2 calls/y

ESF RNP: 1 call/year; 5 years; 80-250kE/y

**-1) Wrap-up WS report based on PPTs and WGs recommendations (Organising Committee – mid Jan 2010)**

- agreement on follow-up
- Amalgamation of the different WGs inputs
- circulate list of models (D.Prandle excel sheet to Yann Hervé)

**-2) PPTs displayed on PREVIMER then ESF**

**-3) Final recommendation of the WS report: enquire into COST (GMES type relationships) OR ESF instruments (academia links):**

- Target end of Sept10 (COST); mid-Oct 2010 (ESF)

**-4) Liase with GODAE, COASTAL GOOS existing WGs**

- WS on Downscaling/multidisciplinary aspects to be organised next year (GODAE);
- Opportunity to organise joint WS (GODAE, COST/ESF etc.)

**-5) convey WS messages to EuroGOOS**

**8) Contacts hydraulics labs**