

MarineIT



Unlocking
Marine
Knowledge



AQUATT *eurOcean*



MarineTT Phase 1

Collection of Information

Telmo Carvalho

EurOcean's Executive Director

MarineTT Partner

Phase 1 – Topics to address

- **Overview of information gathering process**
 - **Identification of marine projects:**
→ process, criteria & figures
 - **Survey information collection:**
→ implementation, results, issues & observations
- **Information management tool: MarineTT Infobase**
- **Preliminary recommendations for the EU**

Overview of information gathering process

1. Identification of marine-related projects

- Official Source – EC CORDIS online database
- Criteria and supporting elements (panel of EurOcean experts, project coordinators)
- Quality Control (EC websites and official documents)



2. Collection of information – 2 main types and sources:

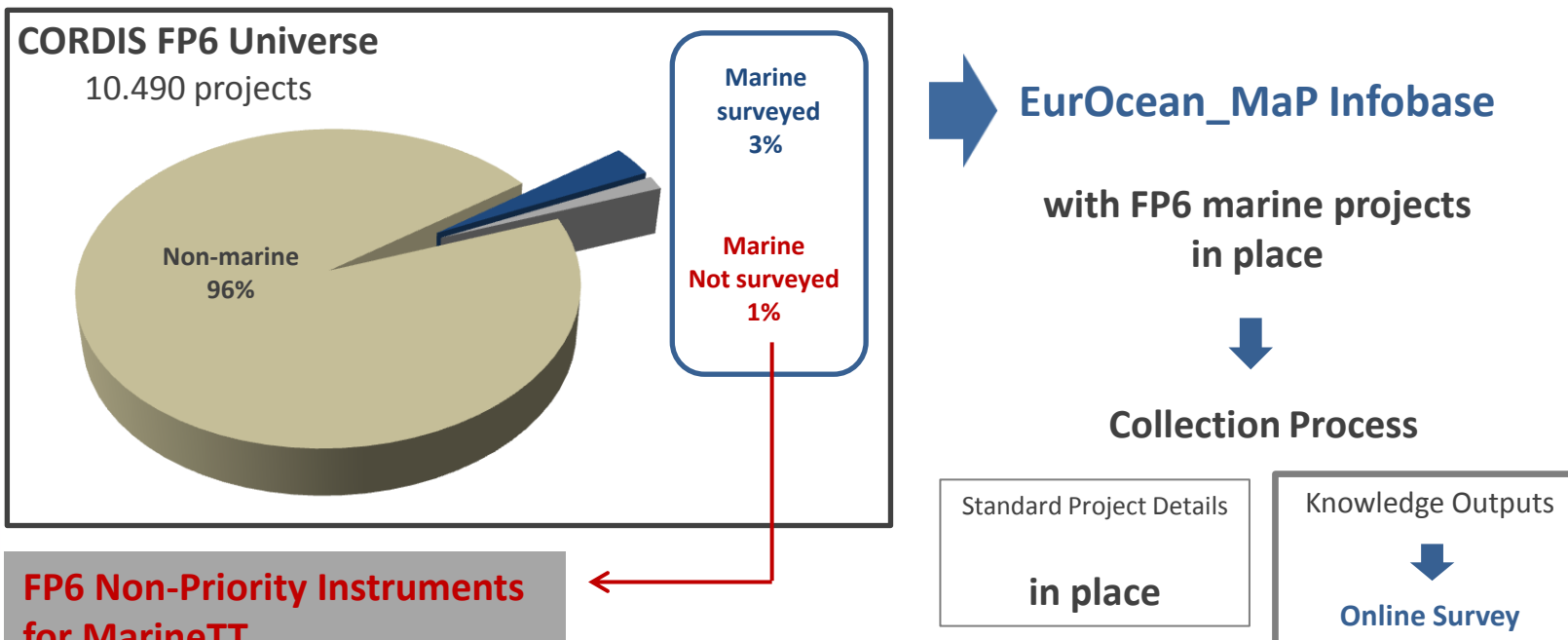
- **Standard Project Details** → CORDIS Project Fact Sheet, project websites and MarineTT EC Project Officer
- **Knowledge Outputs** → Project Coordinators (online survey)



3. Validation and Completion by Project Coordinators

- Through the online survey

Identification of marine projects: FP6 figures



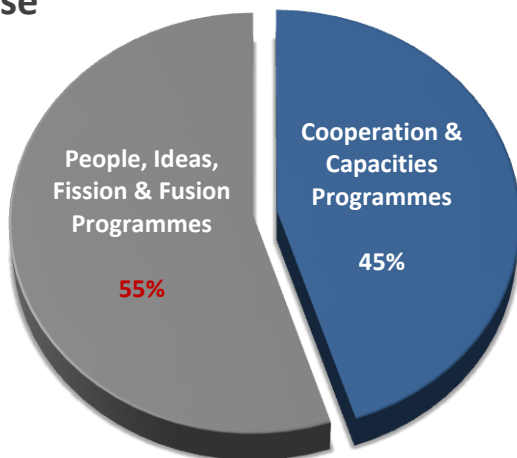
Main Figures	Total Number
FP6 projects in CORDIS	10.490
FP6 MARINE projects in EurOcean MaP Infobase	470
FP6 MARINE Marie Curie Actions in EurOcean_MaP Infobase	147
FP6 MARINE Projects Surveyed	323

Identification of marine projects: FP7 figures

CORDIS FP7 Universe

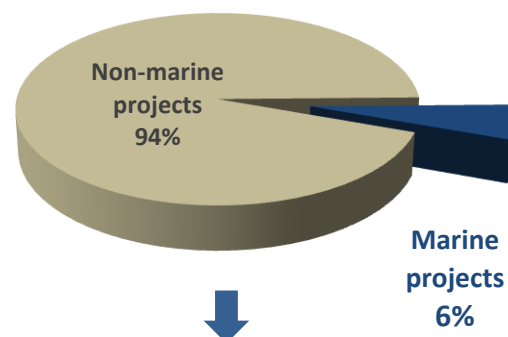
31st May 2010

6.680 projects



FP7 Priority Areas for MarineTT

Identification Process



Collection Process

Standard Project Details



CORDIS

Knowledge Outputs



Online Survey

FP7 Non-Priority Programmes for MarineTT

People & Ideas Programmes:

Less potential for knowledge transfer
(scholarships for individual researchers)

Fission & Fusion Programmes:

Atomic Energy-related (~NO MARINE)

FP7 Main Figures	Total Number
FP7 projects in CORDIS (31-05-2010)	6.680
FP7 projects reviewed (excluding non-priority areas)	3.017
FP7 MARINE projects identified/surveyed	184

Survey information collection: implementation

- **Survey duration:** Jul 12th to Nov 30th 2010 (around 5 months)
- **Total projects surveyed:** 507 (323 FP6 + 184 FP7)
- **Main sections:**
 1. Project Description – validate & complete Standard Project Details (CORDIS)
 2. Transfer Potential – ‘knowledge outputs’ with potential for transfer
 3. Coordinators’ feedback – transfer barriers and further research needs
 4. Documents – Publishable Final Activity Reports & other relevant docs

Survey information collection: implementation (cont')

GOAL: categorisation of projects for prioritisation for direct contact (extra effort)

→ For those not replying or not providing enough info on knowledge outputs

Criteria – a project was considered a priority when:

Funding received by the Commission is more than 30 millions Euros

Number of partners involved is more than 30

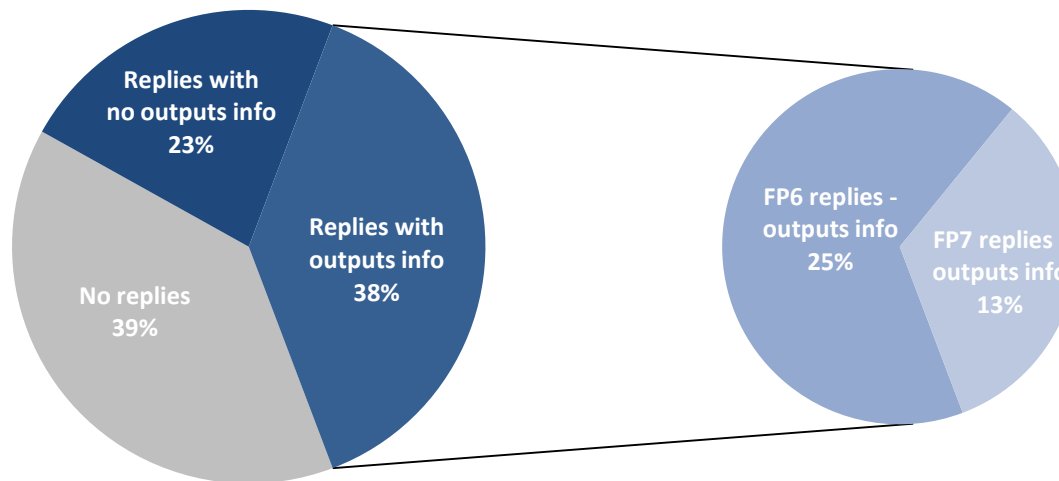
Total number of projects for a certain Financial Instrument is less than 3

Total number of projects for a certain Activity Area or Theme is less than 3

- **Considering Funding Instruments & Activity Areas/Themes**
→ To ensure that the Framework Programme is well represented
- **Considering funding provided & number of partners**
→ To ensure all very significant projects were also considered

Survey information collection: results

	FP6	FP7	TOTAL (FP6+FP7)	RESPONSE RATE
Total Projects Surveyed	323	184	507	61%
Total Responses	194	116	310	



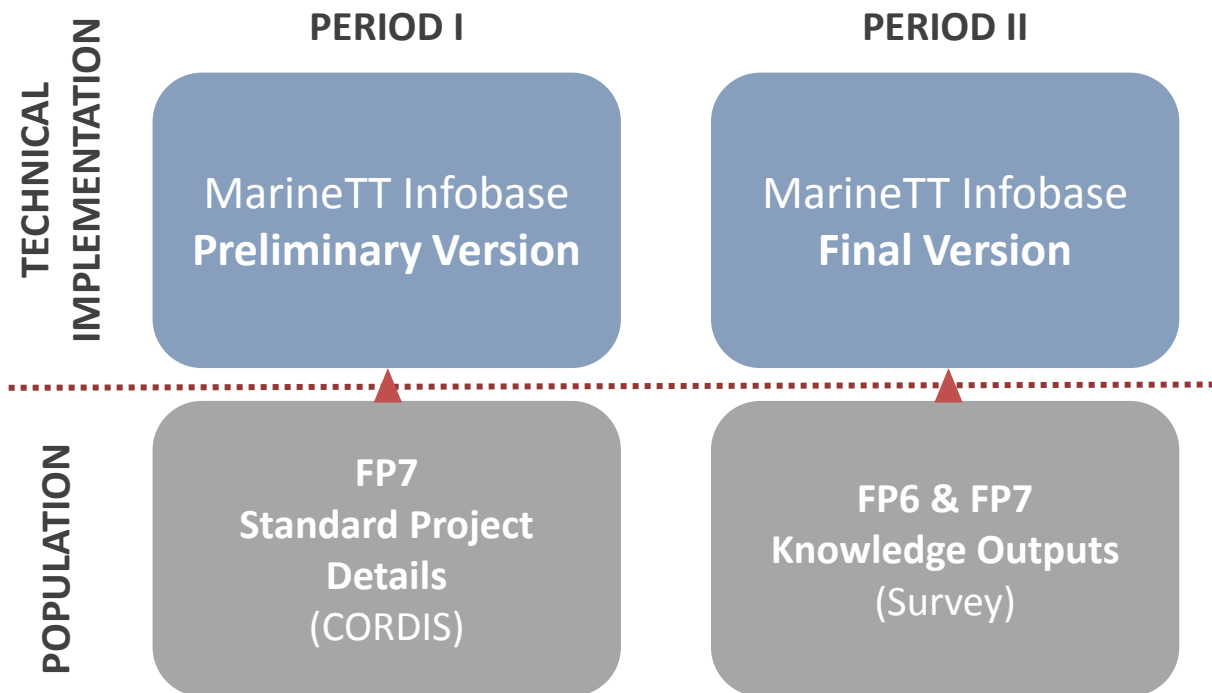
Survey information collection: observations

- **Final reports alone not enough to identify potential transferable knowledge**
→ feedback from coordinators is vital to identify knowledge outputs from projects
- **No easy access to final reports when not provided by the coordinator**
→ not available on CORDIS (in general)
- **Need for standardised terminology**
→ confusion between 'project' outputs and 'knowledge' outputs
- **Most project coordinators agree on the need to better exploit outputs**
- **Most project coordinators provided lengthy replies on further research needs**
→ used to incentivise scientists to respond to survey
- **Most project coordinators acknowledged that knowledge outputs have not been transferred, often due to lack of available budget**
- **Avoiding overlap**
→ Marine Transport projects were surveyed but not analysed as it was agreed with the Commission that they were covered by the MARPOS & TRKC initiatives

Information management tool: MarineTT Infobase

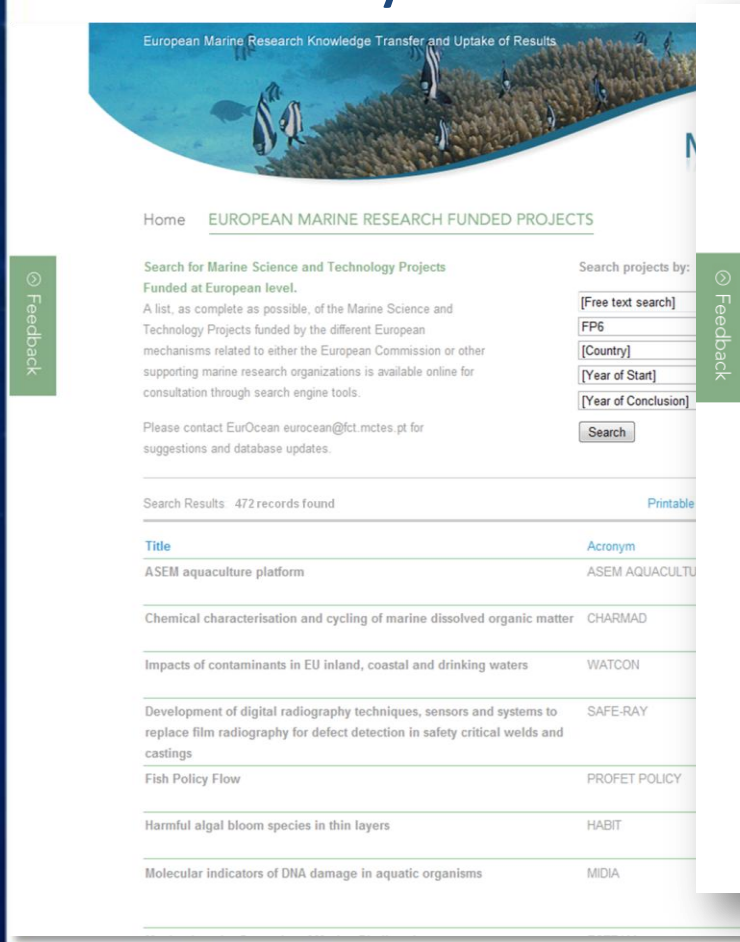
Adapted EurOcean_MaP Infobase of FP6 marine projects to include FP7

→ **development periods** (according to collection & analysis of 'knowledge outputs')



Information management tool: MarineTT Infobase (Cont')

- **Preliminary Version**



European Marine Research Knowledge Transfer and Uptake of Results

Home EUROPEAN MARINE RESEARCH FUNDED PROJECTS

Search for Marine Science and Technology Projects
Funded at European level.

A list, as complete as possible, of the Marine Science and Technology Projects funded by the different European mechanisms related to either the European Commission or other supporting marine research organizations is available online for consultation through search engine tools.

Please contact EurOcean eurOcean@ict.mctes.pt for suggestions and database updates.

Search projects by:

[Free text search]
FP6
[Country]
[Year of Start]
[Year of Conclusion]

Search

Search Results: 472 records found [Printable](#)

Title	Acronym
ASEM aquaculture platform	ASEM AQUACULTU
Chemical characterisation and cycling of marine dissolved organic matter	CHARMAD
Impacts of contaminants in EU inland, coastal and drinking waters	WATCON
Development of digital radiography techniques, sensors and systems to replace film radiography for defect detection in safety critical welds and castings	SAFE-RAY
Fish Policy Flow	PROFET POLICY
Harmful algal bloom species in thin layers	HABIT
Molecular indicators of DNA damage in aquatic organisms	MIDIA

Feedback



European Marine Research Knowledge Transfer and Uptake of Results

MarineTT

Home EUROPEAN MARINE RESEARCH FUNDED PROJECTS

Acronym	ASEM AQUACULTURE PL
Title	ASEM aquaculture platform
Programme	FP6
Activity Area	Specific International Co-operation Activities
Project	Patrick Sorgeloos
Coordinator	
Coordinator Country	Belgium
Other countries involved	Denmark; France; Greece; Ireland; Italy; Netherlands; Portugal; Spain; Sweden; United Kingdom; Norway; China; Indonesia; Japan; Malaysia; Philippines; Singapore; Thailand; Vietnam; Brunei Darussalam
Contract Type	FP6 - Specific Support Action
Funding	285,000.00 €
Project Summary	The Platform intends to work out an action-oriented agenda for co-operation and to develop a multi-stakeholder platform for dialogue, networking and continued coordination concerning sustainable aquaculture between EU and Asia.
Year of start	2004
Year of conclusion	2006
For more informations about this project please visit: http://www.asemaqaculture.org/	

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Information management tool: MarineTT Infobase (Cont')

Final version will include:

- **Standard Project Details & Institutions involved** ➡ Over 600 FP6 & FP7 marine projects (continuously updated)
- **Project Knowledge Outputs** ➡ 738 Knowledge Outputs (out of 187 projects) also option of adding more

→ **Validated by** project coordinators & external experts

→ **Searchable by:**

- Subject/Sector relevance (aquaculture, marine renewables, etc)
- Type of End User (industry, scientists, policy makers, etc)
- Type of output (directory, product, prototype, etc)

Preliminary recommendations for the EU

- To improve the access to information on projects in CORDIS (contact details, final reports, etc)
- To improve communication between DGs so as to achieve synergy between projects aiming at similar objectives (avoiding duplication of efforts)
- To develop a standard terminology regarding the “outputs” being produced by projects and “Primary End Users” for use in proposal applications forms
- To include the description of ‘knowledge outputs’ as a compulsory project task/deliverable in DoWs, using an established standard template

Contact us

Thank you for your attention

Email: david@aquatt.ie

Website: www.aquatt.ie

Tel: +353 1 644 9008