

**Grant No.** 244164

**Acronym** MarineTT

**Document Guide**  
 A Matrix for each research project which has been populated on the Knowledge Gate is contained in this excel file.  
 The projects will be divided up between 6 marine themes.

**Tab Codes**  
 Aqua: Aquaculture  
 CC: Climate Change  
 WRM: Water Resource Management  
 EM: Environmental Management  
 Renew: Marine Renewables  
 Fish: Fisheries

**Project co-funded by the European Commission within the Seventh Framework Programme (2007-2013)**

**Dissemination Level**

|   |          |
|---|----------|
| <b>PU</b> Public  | <b>X</b> |
| <b>PP</b> Restricted to other programme participants (including the Commission Services)        |          |
| <b>RE</b> Restricted to a group specified by the consortium (including the Commission Services) |          |
| <b>CO</b> Confidential, only for members of the consortium (including the Commission Services)  |          |

**Introduction**

As part of the "Collection Phase", an online survey was developed by MarineTT targeting Project Coordinators in an effort to record specific information on the Knowledge Outputs (KO) generated by their project. In total, 507 project Coordinators were surveyed in an attempt to identify and describe their project Knowledge Outputs. Following the closure of the survey period, an initial analysis was carried out by the MarineTT team which identified 148 survey responses which had provided enough sufficient detail to be able to move into the "Analysis Phase" of MarineTT.

In order to make the information collected in the survey clearer, the content was reformatted into a standard template named a Knowledge Output Table (KOT). The KOT was designed to have clear fields that captured the most important characteristics of the Knowledge Output. Furthermore, additional fields focused on crucial Knowledge Transfer elements including: potential end-users, Intellectual Property Rights associated with the KO, details of the knowledge transfer of the KO to date and its status (completed or not). Information fields developed for the KOT would assist the MarineTT team in assessing the potential impact of the Knowledge Output and would inform the Knowledge Transfer process for that specific output.

The final KOT template differed from the original planned Matrix template as described in the DoW as it was felt that the original template for not suitable for purpose due to the following reasons;

- A) It was decided that it would be very difficult for an expert to accurately assess the potential using the original criteria (people/planet/profit) as there was insufficient information in the KOT.
- B) It was not possible to measure the cost of transfer as the identification of end-users had not occurred at this stage and therefore the medium and channels for transfer were not defined.

In addition to the original KOT template, it was also decided to add further fields to the KOT table for the External Experts to complete during the "Analysis Phase" focusing on two key areas;

**1) End User & Application**

We have identified End User(s) & Application(s). Do you agree?

1. If you **agree** with the identified End User(s), could you select the primary End User in case we had identified more than one, and provide more detail on this primary End-User (name a specific industry sector, a specific research institution, commercial company or academic environment)?
2. If you **don't agree** with the identified End User(s), could you identify what you think will be the primary End User and provide more detail on this primary End-User (name a specific industry sector, a specific research institution, commercial company or academic environment) and the Application?

**2) What is your perception of the potential Impact of this Knowledge Output on the primary end user?**

Select Low/Medium/High.

Deliverable 3.1 is the template document of the Knowledge Output Table showing each of the different information fields to be determined for each of the projects. Please refer to Deliverable 3.2, a Matrix for each Research project profile, for the specific details of each project's Knowledge Outputs. Please also refer to Deliverable 5.1, Sorting Knowledge report, for details on potential clusters of Knowledge for increased impact.



**KNOWLEDGE TYPE****KNOWLEDGE TYPE DESCRIPTION**

|                                   |   |
|-----------------------------------|---|
| Book/Review                       | A book, chapter or scientific review to update knowledge in a specific area - this would include Workshop Proceedings |
| Case Study                        | A document which presents information/project findings – and would include Brochures/Press releases etc.              |
| Guidelines/Standards              | A peer reviewed journal article   |
| Training Activity/Learning Module | A programme designed to accomplish a specific task, for example in modelling or for management                        |
| Software/Modelling tools          | Studies that show use/application/cost - benefit of new technology or methodology                                     |
| Product                           | Prototype or pilot product or piece of equipment for use by scientific community or industry                          |
| Prototype                         | A 'finished' product/piece of equipment for use by industry   |
| Scientific Publication            | Specifically for educational purposes - teaching material, online/distance learning, training course, workshops       |
| Report                            | Includes Database/Directory, Networks of excellence, datasets, GIS, reference materials, mapping tools etc.           |
| RTD Protocol/Technical Manual     | Contribute to streamlining/harmonising of process, methods, materials, system   |
| Services/Tools                    | Communication designed to assist in experiment design or to assist in the use of tools/systems                        |
| Multimedia                        | DVDs, short films, displays etc.  |
| Other                             | Others  |