



June 2014 News

MariFuture Road Map - 2014-2017 and Recent Proposals

To implement our Roadmap of MariFuture 2020 (see details in <http://www.marifuture.org/Plans.aspx>) we have formed some 10 new consortiums to address/implement the plans for the period 2014 to 2017 in the first instance. There are six key areas for development.

These key areas are as follows:

1. Attracting Young People into Seafaring

This key area for development was identified for further consideration with a view to prepare new proposals after the reviewing the Development Paper by Professor Ziarati (January 2014):

http://www.marifuture.org/Reports/Development-Papers/ADP_01_2014_MARIFUTURE.pdf

A copy of Professor Ziarati's report was sent to Several EU Commissioners and UK Ministers. Several responses have been received. The report and feedback have led to two EU research and development proposals involving a number of MariFuture members. One of the proposals directly responding to the need to encourage young people to choose a seafaring career is the Come2Sea proposal.

Core Partners - Come2Sea

1. Centre for Factories of the Future (C4FF) – UK
2. Plymouth University (PU) - UK
3. TUDEV - Turkey
4. University of Turku (UoT) - Finland
5. Maritime University of Szczecin (MUS) - Poland
6. IDEC – Greece
7. SeaTeach – Spain

Details of this proposal can be found at

http://www.marifuture.org/Reports/Development-Papers/ADP_04_2014_MARIFUTURE.pdf

2. Going beyond and integrating MET for jobs at sea and ashore.

Several completed projects in this area such as SOS and UniMET (www.unimet.pro) were developed, funded and successfully implemented in recent years. To continue this work the Marifuture partners created 3 main proposals targeting this key area:

- PICK-UP (Professional, Industrial, Competence and Knowledge UP-dating)
- SEAPROMO and
- iShip

Core Partners - PICK-UP

1. Centre for Factories of the Future (UK)
2. Escola Superior Náutica Infante D. Henrique (Portugal)
3. Nicola Vaptsarov Naval Academy (Bulgaria)
4. TUDEV (Turkey)
5. Antwerp Maritime Academy (Belgium)



News

6. Mediterranean Maritime Research and Training Centre Coop (Malta)
7. Spinaker (Slovenia)

Core Partners - SEAPROMO

1. T.C. TUZLA KAYMAKAMLIGI (Turkey)
2. TMMOB Gemi Mühendisleri Odası (Turkey)
3. TUDEV (Turkey)
4. Centre for Factories of the Future (UK)
5. Satakunta University of Applied Sciences (Finland)
6. IMSSEA (Italy)

Core Partners - iShip

1. INNOVA - Portugal
2. TUDEV/Piri Reis University - Turkey
3. University of Turku - Finland
4. KTK - Finland
5. C4FF – United Kingdom
6. INNOVAMAR - Spain
7. HSW - Germany
8. SM2 - Italy
9. Kaptanoglu Shipping - Turkey

Details of these projects can be found at:

http://www.marifuture.org/Reports/Development-Papers/ADP_04_2014_MARIFUTURE.pdf

3. Officer Shortages and Improving Mobility of Seafarers

This key area will build on the success of previous MariFuture TRAIN 4CS I, II and II Leonardo Mobility programmes. The integration of MET and unifying its content as proposed in the EU funded SOS (Safety At Sea) and UniMET projects will help in making sure that qualifications awarded in a member state country are acceptable to other member state countries by seeking international accreditation of the core programmes based on IMO requirements.

The new proposals in this area have also taken advantage of our recently completed projects such as the EU funded Sail Ahead (seafarers seeking jobs ashore, see www.sailahead.eu) and TREC VET (an effort to identify the differences between the content of several EU member state with a view to unify the content and hence helping member states to accept each others' qualifications - see www.trecvet.eu).

The new proposals are:

4. Developing Online Tools and Improving Simulator Practice

The previously completed SURPASS (simulator and PC based scenarios based on ship automation failures – see www.surpass.pro) and M'aider (simulator and PC based scenarios based on ship navigation failures – see www.marider.pro) projects are progressing well in the post funding period. Discussions with TRANSAS have led to evaluation and further development plan for SURPASS with work on M'aider to follow, and our EGMDSS online and simulator exercises now have over 40,000 registered users.



News

The new proposals such as PICK-UP (described previously) will provide another avenue for MariFuture to provide the SURPASS and M'aider tools to seafarers across Europe and beyond.

5. Safety at Sea - Zero Collisions - Reduced Accidents

This key area for MariFuture has already secured EU funding through the ACTS Project (www.acts.eu). Several other proposals to support the outcomes of the ACTS project have been prepared such as IdealPort.

Core Partners - IdealPort

1. VTEK Bilişim ve İletişim Teknolojileri - Turkey
2. Centre for Factories of the Future - UK
3. Satakunta University - Finland
4. TUDEV - Turkey
5. Port of Rauma - Finland
6. Malta Maritime Pilots - Malta
7. Malta Freeport - Malta
8. Transas Mediterranean SAS - France
9. Harwich Haven Port - UK
10. Regs4ships Ltd - UK
11. MakroShipping - Turkey
12. Assan Port – Iskenderun – Turkey

Details of this projects can be found at:

http://www.marifuture.org/Reports/Development-Papers/ADP_04_2014_MARIFUTURE.pdf

6. Clean Seas and Air LeanShips/Clean Ships

Several proposals have prepared and submitted to the EU under the Horizon 2020 funding stream to address this key interest area for MariFuture. One of the main proposals is called LeanShip.

Core partners - LeanShip

1. Centre for Factories of Future (Maritime Division) – United Kingdom
2. IMSSEA-FAIMM - Italy
3. TUDEV - Turkey
4. Southampton Solent University – United Kingdom
5. Satakunnan ammattikorkeakoulu - Finland
6. FT Genoa Tankers - Italy
7. Costa Crociere - Italy
8. Kaptanoglu Shipping - Turkey
9. Easy Marine - Italy
10. Transas Marine International AB - Sweden
11. Maritime University of Szczecin - Poland
12. International Propeller Club - Port of Genoa - Italy
13. Optima Shipbrokers Ltd - Greece

Details of this projects can be found at:

http://www.marifuture.org/Reports/Development-Papers/ADP_04_2014_MARIFUTURE.pdf



News

There will be several visits and partner meetings in June and in July. The Second ACTS project partner meeting will take place in Spain on 5-7 June 2014 and SeaTALK project partner meeting will take place after the IMLA-IMEC Conference in Holland, 7-11 July 2014. The SOS Partner meeting is scheduled for also 7-11 July in Lithuania.

Professor Dr Reza Ziarati