



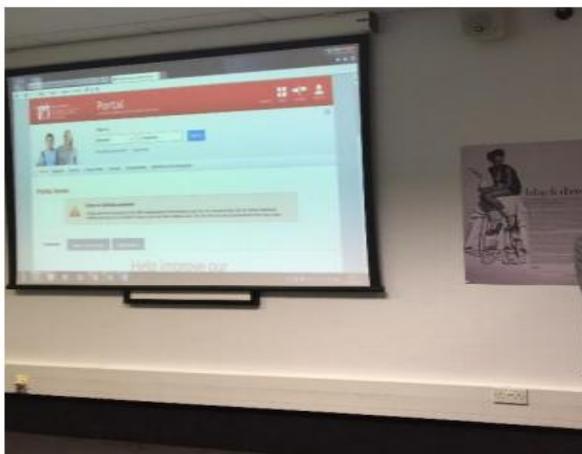
**May News 2016**

**MariEMS**

The MariEMS (Maritime Energy Management Training Strategic Partnership) second partner meeting took place on the 21st and 22nd April 2016 at Southampton Solent University (SSU) Conference Centre in Southampton. The following photographs show the partner meeting led by SSU, the meetings were chaired by Captain Zakirul Bhuiyan. The meetings at SSU led to the first draft of the Energy Manager Job Specification and the outline of the training programmes for future Energy Managers. Some discussions took place regarding the training programme content.

MariEMS is expected to help reduce energy use on board ships and in port contributing to a significant reduction of marine pollutions and engine emissions. This project proposes the development of an energy management job and training specification, as well as an e-learning training system for the new role of the Energy Manager. The intention of MariEMS is also to encourage shipping companies to seek ISO 50001 certification.

Southampton Solent University is expected to run the first multiplier workshop seeking the view of maritime academics and industrialists on the draft training programme specification. The event is being prepared and is expected to be arranged for June 2016. Details of the workshop will be announced shortly.



**MariePRO Project**

MariePRO is a project to review maritime education and training programmes, searching for good practices and developing a revised ECVET compliant Maritime Environment Awareness course



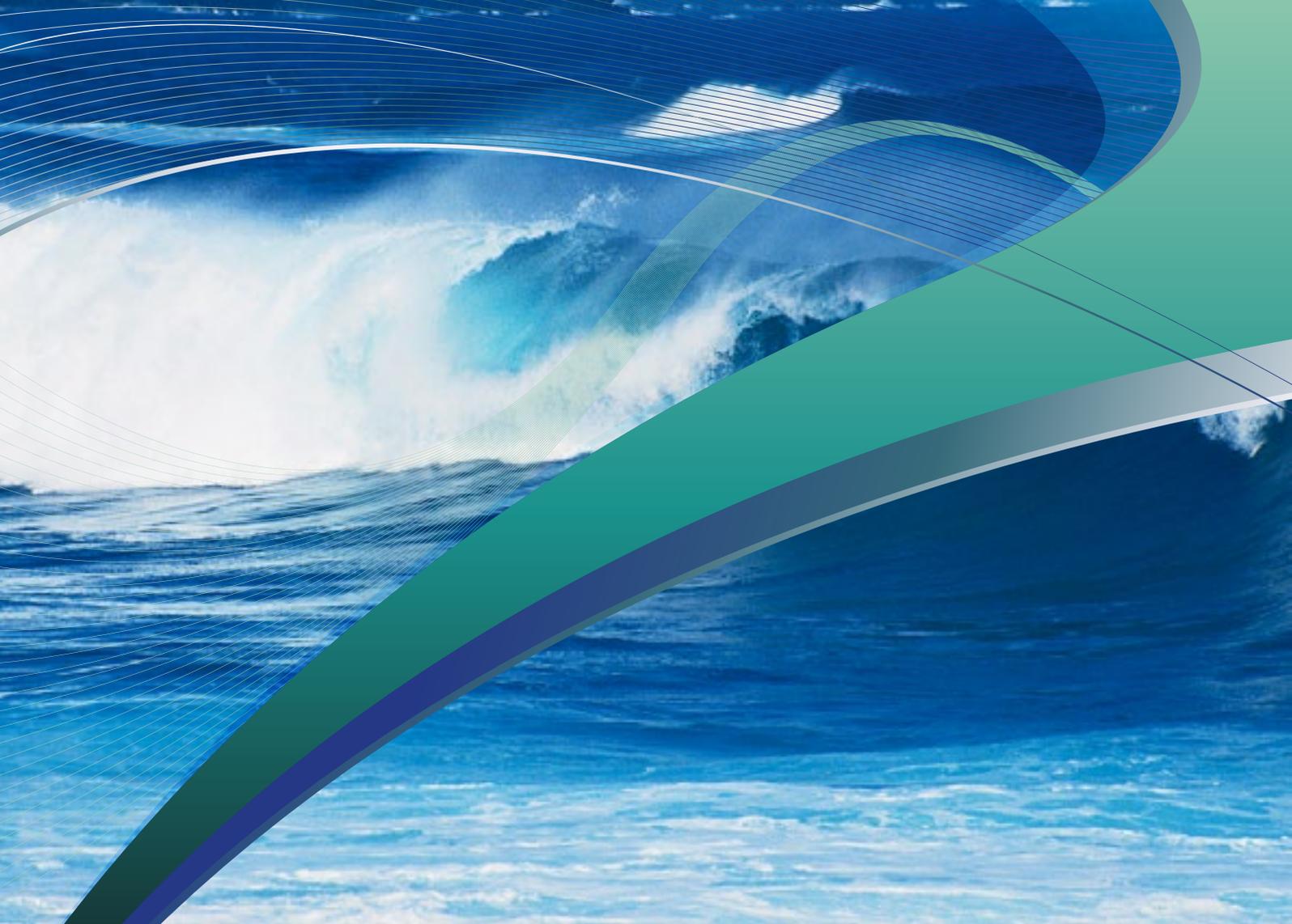
incorporating the existing IMO Model Course and recent up-dates to the international requirements. More about the project can be found in the Project page of MariFuture or at <http://www.utu.fi/en/units/cms/projects/mariepro/Pages/home.aspx>.

In a series of Skype meetings the partners have decided to hold their final meeting and conference in Turku at the same time as the European Maritime Day (EMD). The MariePRO Partner meeting and project events will be between morning of 17<sup>th</sup> and evening of 19<sup>th</sup> May.

- 17<sup>th</sup> May: Final conference MariePRO
- 18<sup>th</sup> May: European Maritime Day (EMD)
- <http://ec.europa.eu/maritimeaffairs/maritimeday/en/content/conference>;
- 19<sup>th</sup> May: MariePRO workshop proposed as EMD thematic stakeholder workshop; partner meeting will continue in the afternoon / evening on the same day.

Professor Ziarati, the Chairman and current Director of C4FF and MariePRO project representative has been invited to chair a panel at 'The Sustainable Shipping' conference on 17<sup>th</sup> May 2016 – The details of conference are as follows:

### **Sustainable Shipping**



# Sustainable Shipping

17 May 2016 Turku, Finland



Promoting Maritime ECVET Actions

CHIP

Clean Shipping Economics -  
Shipping under a new paradigm

# Sustainable Shipping

17.5.2016 Turku, Finland

Final seminar organised by CHIP & MariePRO projects



Promoting Maritime ECVET Actions

## CHIP

Clean Shipping Economics -  
Shipping under a new paradigm

## PROGRAMME

**9:30 Morning coffee**

**10.00 Opening: Introduction of the CHIP and MariePRO projects**

- CHIP: Dr Ulla Tapaninen, City of Helsinki
- MariePRO: Ms Sari Nyroos, Brahea Centre at the University of Turku/Centre for Maritime Studies

**Keynote speech "Quality shipping - added value to the society"**

10.20 Mr Markku Mylly, Director of European Maritime Safety Agency EMSA

**Perspective on CSR in shipping: inside and outside**

- 10.50 Shipping company's perspective  
Mr Mikki Koskinen, Managing Director, ESL Shipping
- 11.10 Sustainability in seaports  
Ms Taru Halla, Managing Director, EcoBio

- 11.30 Why shipping industry is lagging behind in terms of sustainability?  
Professor René Taudal Poulsen, Copenhagen Business School
- 11.50 Environmental awareness and CRS in Maritime Education & Training  
Magnus Winberg, Senior Lecturer, Captain, Novia University of Applied Sciences

**Highlights of CHIP and MariePRO results**

- 12.30 CHIP: Mr Christer Wik, Ms Daria Gritsenko and Ms Vappu Kunnaala-Hyrkki
- 12.50 MariePRO: Example syllabus for protection of the marine environment  
Dr Riccardo Antola, ITTL Nautico San Giorgio

**CLOSING of the joint seminar session.**

Invitations to the CHIP scientific session and MariePro workshop discussions

13.15 – 14.00 Lunch

**14.00-16.00 Parallel workshops:**

**CHIP Scientific session "Challenges of CSR research in maritime transport"**

**Moderator:**

**Dr Ulla Tapaninen, City of Helsinki**

- *Keynote:*  
"CSR in Shipping: Losing Momentum?"  
Prof. Michele Acciaro, Kühne Logistics University
- Presentation of papers
- Roundtable discussion

**"Maritime Education and training and transparency" MariePRO Discussions**

**Moderator:**

**Professor Dr Reza Ziarati, C4FF**

- *Keynote:*  
"The Challenges Facing the Shipping Industry: Legislation, Costs, Safety, Environment and Education."  
Dr Sadan Kaptanoglu, owner of Kaptanoglu Shipping, the Vice President of BIMCO<sup>1</sup>
- Comparisons between maritime VET institutes
- Best Practices on ECVET
- Environmental awareness in MET

<sup>1</sup> The Baltic and International Maritime Council

Venue:  
University of Turku  
Publicum 3, Assistentinkatu 7, Turku, Finland

### Free and Open Event - no Attendance Fee

Please confirm your attendance at the seminar no later than 3rd of May 2016 via link:  
<http://ty.fi/sustainable>

Or contact:  
Marja Luomanen, Centre for Maritime Studies, University of Turku  
tel. +358 (0)2 333 8163 / mobile +358 (0)40 7799485, e-mail [marja.luomanen@utu.fi](mailto:marja.luomanen@utu.fi)

Please feel free to pass the information on to your colleagues who might be interested in attending the seminar.



# Sustainable Shipping

17 May 2016 Turku, Finland



Promoting Maritime ECVET Actions

CHIP

Clean Shipping Economics -  
Shipping under a new paradigm

The Event is funded by the European Commission under the Erasmus+ -programme and by the Academy of Finland. The EU The European Commission accepts no responsibility for the contents of the publication and event. CIMO is the national agency for the European Union's education and youth programmes.





## **SeaTALK Project**

The SeaTALK project was recently evaluated for accreditation by IMarEST (Institution of Marine Engineering, Science and Technology) and received recognition as a Continuing Professional Development (CPD) course. This is a major achievement as all professional Engineers, Scientists and Technologists are expected to develop themselves by taking part in CPD courses such as SeaTALK.

The European Commission has completed the evaluation process of SeaTALK and the project scored a grade of 9 out of 10 for Objectives, Results and Products and a grade of 9 for Dissemination and Exploitation. The overall graded awarded for the project is 7.4.

The SeaTALK project was an important undertaking as it gathered all the accessible learning and teaching materials in connection with the English language aspects of relevance to seafaring and developed content for Maritime English in line with the IMO's new Model Course as well as ensuring compliance with the CEFR. The SeaTALK assessment system is based on the successful EU funded MarTEL and MarTEL Plus projects. A great deal of work was devoted to ensure the assessment system is fair by making sure it is repeatable, valid and relevant to the profession of each type and rank of seafarer.

During and in the post-funding period the SeaTALK partners are working / have worked hard and ensure that the IMO's new Maritime English Model Course 3.17 receives all the support that it deserves and is incorporated into the SeaTALK materials. It is sad that the Course still excludes a provision for Ratings who form the majority of seafarers in all countries worldwide without exception. It is pleasing to note however that there is now a provision for crew-passenger interactions. This provision should have been in place soon after the Scandinavian Star disaster in which many passengers lost their lives due to the poor communication and linguistic skills of the Ratings.

MariFuture will continue encouraging IMO to recognise the importance of Maritime English and show that the longer it resists recognising English as the language of the sea then the livelihoods of many future passengers, as well as the ship crew, are at greater than necessary risk. However the IMO should be given credit that its SOLAS codes recognise that, in a sense, English is seen as the language of the sea and through recognising SMCP it has again it has strengthened the hand of the member states and their shipping companies to recognise the importance of their crew members becoming competent in English language common maritime phrases.

## **ACTS Project**

The final report of the ACTs Project ([www.ecolregs.com](http://www.ecolregs.com)) was completed and submitted to the Croatian National Agency at the end of February 2016.

A project new paper has been written and will be submitted to IMLA for presentation at their next conference. The importance aspect of the paper, partially published as the MariFuture's December



Development Paper - [http://www.marifuture.org/Reports/Development-Papers/ADP\\_11\\_2015\\_MARIFUTURE.pdf](http://www.marifuture.org/Reports/Development-Papers/ADP_11_2015_MARIFUTURE.pdf) - is that it argues for the need for a new EU funded project (ACTS Plus) based on the Pareto analysis carried out as a part of the ACTs project. It has to be realised that the Pareto analysis showed that some of the COLREGS rule are more complicated than others and that there are situations where a number of rules apply. The paper argues the importance of continuing the ACTs project both according to the plans for its post-funding period and also by preparing a new proposal for EU funding (ACTS Plus) to develop new training materials which cover these more complex multi-rule situations.

### **MariLANG Project**

The first partner meeting of the project took place in Bulgaria in the week beginning 16th November 2015. The first part of the meeting was held in the Bulgarian Maritime Administration and the second part in the Nicola Vaptsarov Naval Academy, both located in Varna. This followed by a week of training at Southampton Solent University on 21-22 March 2016.



Partners Left to Right: Sonya Toncheva (NVNA) Alison Noble (HZS) Daniel Zlateva (NVNA) Carolyn Westbrook (SSU) Faye Mundy and Himadri Lahiry (C4FF).

The MariLANG project intends to develop a Maritime English training programme based on the EU funded SeaTALK learning materials and the EU funded MarTEL assessments, both of which are compliant with the newly revised IMO Maritime English Model (3.17). It is worth mentioning that partners from both SeaTALK and MarTEL were involved in the 2015 revision of the IMO Maritime English Model Course through the International Maritime Lecturers Association (IMLA). The funding of MariLANG is very good news as it will complete the process started with MarTEL establishing a Maritime English assessment system, followed by SeaTALK seeking material for it. In conclusion MariLANG will develop an actual training programme for Maritime English which will include the three new categories defined in the revised model course:



Electro-Technical Officers,  
GMDSS radio operators, and  
Personnel providing direct service to passengers in passenger spaces on passenger ships

A summary of all the projects can be found in [www.marifuture.org](http://www.marifuture.org). For further information about MariFuture please refer to the MariFuture website.

Dr Martin Ziarati

Edited by Faye Mundy and installed by Lakhvir Singh