

## Newsletter June 2020



### Partners



Tknika. Viceministry of VET.  
Department of Education. BG  
Lakua 2, C/Donostia1  
01010 Vitoria-Gasteiz.



Shipyards' and Maritime Equipment  
Association of Europe (SEA Europe)  
Rue de la Loi, 67  
1000 Brussels



IndustriAll European Trade Union  
Boulevard Roi Albert II , 5-B  
1210 Brussels



TURKU UNIVERSITY OF  
APPLIED SCIENCES

Turku University of Applied Sciences  
Joukahaisenkatu 3 A  
20520 Turku

### USWE Online Project Meetings

As a consequence of the pandemic the foreseen 4<sup>th</sup> USWE Transnational Meeting could not take place on site. However, the project partners held several online meetings this spring in order to discuss and approve the issues that have enabled the team to continue with the implementation of the project:

- Preparation of the 3<sup>rd</sup> USWE Workshop: Agenda, invitations, date and timing, presentation of the topics.
- Reviews of two reports: The State of the Art and the Forecast of Trends and Challenges.
- Focus on the tasks of selecting **skills and professional profiles** for the USWE project.
- **Survey to stakeholders** for validating the results achieved to date.
- Prepare the draft on recommendations and future projects on sectoral skills.
- Contact with the EACEA to explain the **Risk Management** caused by **Covid-19** in the project.



### WP03 - Identification of Skills and Profiles



D3.1 List of General Sectoral Skills



D3.4 Common Nomenclature for  
sectoral occupations



D3.2 List of General Sectoral  
Profiles



D3.5 Validation by the Focus Group  
Report



D3.3 List of General Sectoral Skills  
and Profiles



D3.6 List of General Skills and  
Profiles to ESCO

"The European Commission's support for the production of this publication does not constitute an endorsement of the contents, which reflect the views only of the authors, and the Commission cannot be held responsible for any use which may be made of the information contained therein."

## USWE project

This project aims at detecting the **skills gaps and future skill needs** in the shipbuilding industry, including its supply chain: newbuilding, repair, maintenance and conversion of vessels, on-board equipment, and other maritime structures such as offshore platforms. The project started by analysing existing data previously collected by diverse agents of the sector through different initiatives. The project will review social trends in economy, demography, and the challenges caused by industry 4.0, the increasing digitalisation of the manufacturing processes and the new KETs and their potential impact on growth and employment in the sector.

Based on the acquired knowledge and analysis, the partnership will elaborate an updated **list of occupations and corresponding skills**. Technical, transversal, digital and green skills will be the focus of this project.

These profiles and skills are **validated by sectoral experts**, focus groups and professionals. Once there is consensus on the final list of occupations and skills, they will be sent to ESCO, fed into the Skills Panorama and supported with further recommendations for stakeholders and policymakers.



## Preparing the 3<sup>rd</sup> Online Workshop

The 3<sup>rd</sup> Workshop of the project will be held online, due to the movement restrictions established by EU governments to fight against the Covid-19 pandemic.

In this workshop USWE plans to present the list of **emerging technologies** that will have the greatest impact on the shipbuilding and repair sector. Based on these technologies, the project selected those **4.0 and digital skills** that will be in demand in shipyards in the coming years. These skills will be added to the traditional technical skills, the transversal ones and the green ones in order to develop the descriptions of USWE **professional profiles**. These descriptions will be elaborated taking into account three different objectives: Descriptions that can be useful for the European shipyards, descriptions that serve to prepare future curricula and, finally, descriptions to be used in external communication to reinforce the attractiveness of the sector.

## Help!

A validation survey has been sent to stakeholders, in which different questions about emerging technologies, the most demanded profiles and recruitment challenges at the shipyards are raised. At the same time USWE is drawing up the **lists of the sectoral professions**, a **Nomenclature** in several European languages and the skills descriptions of these professions. If you want to collaborate with us by sending us information that can help us, we would be very grateful.

More details can be found on the project website: [www.usweproject.eu](http://www.usweproject.eu)



[www.usweproject.eu](http://www.usweproject.eu)