



**GREEN  
WELD**

## NEWSLETTER #3

### Implementation of Green Welding Certificates

The design of new competence units for the welder's curriculum also includes the preparation of all training resources, including materials for use in the training, an implementation guide, and assessment support resources.

These training resources were prepared considering the Learning Outcomes listed in the new competence units and aim to support the transfer of knowledge and skills to welders who are interested in improving their attributes, including green skills.



The content is not just a theoretical course for welders, but an interactive course, with GREEN WELDING Practices, helping the trainees upgrade their skills.

To ensure the delivery of quality content, these materials were tested in a Capacity Building for Trainers held in Athens in February 2024. This session marked the beginning of the final phase of the project's output production, with pilots being implemented between June and August by the partner countries.

### Capacitation Building for Trainers, Athens, Greece

The event Capacity Building was held for two days on WGI leadership and with active support from all partners, on 7th and 8th February 2024. All the partners' organisations participated in the meeting. This was a blended meeting, with the mandatory participants attending in person. The Capacity Building aim was to train the trainers' organizations that will provide the national pilots, with the contents of the Competence Units and all the training resources prepared in the GREENWELD scope.



A capacity-building is defined as the process of developing and strengthening the skills, abilities, processes and resources that organizations and communities need to adapt and thrive in a fast-changing world.

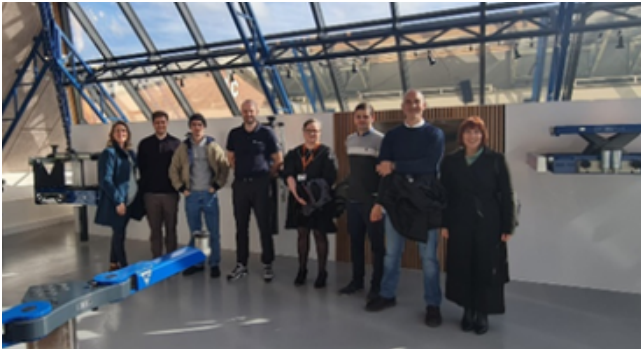
To address sustainable development issues, the trainers must also develop the requisite motivation and commitment. Together, the GREENWELD partners have made this journey, empowering themselves to be active agents and contribute to this change.

## Transnational Project Meeting at MERCANTEC

The coordinator of the GREENWELD project once again welcomed the partners to their facilities in Viborg, Denmark.

This was another opportunity for the group to evaluate the project's performance and plan for the next semester. Viborg once again left a significant mark on the journey of GREENWELD, just as it did at the project's inception by identifying the path forward.

This time, the focus was on assessing the progress made and starting the crucial phase of preparing and implementing the pilots that will demonstrate the benefits of the work developed and the quality of the resources created.



Taking advantage of the opportunity, the partnership met with a group of students who had a first contact with the produced resources. Some of the feedback collected:

It was interesting to get this information (GREENWELD curriculum), as we knew that the "green topic" is just going to grow and become more important.

## The GREENWELD project at the "Sustainable Water Infrastructures: Impact on Personnel Qualification Throughout the Manufacturing Lifecycle"

GREENWELD participated in the event organised by EWF as part of the European Year of Skills initiatives: Green Week.

This year, the topic was Water Resilience, and EWF prepared a hybrid event under the topic "Impact of Sustainable Water Infrastructures on Personnel Qualification," where GREENWELD made its mark with a speaker in the Education panel, as well as through the presence and dissemination of its results during the event.

The event brought together participants from across Europe, spanning both industry and education sectors. It was structured into three informative panels: European and National Policies, an Industry Perspective on Water Infrastructures, and an education panel addressing "The Role of Education and Professional Development," in which the GREENWELD project was represented by Mr. Petros Gamvrilis from the Greek company GEMEK.

The event took place at the remarkable interactive Water Museum in Almada, Portugal, and was also accessible online. It concluded with a guided tour of the museum, offering attendees an enriching experience. The GREEN WEEK event was a significant platform for sharing knowledge and promoting water resilience across Europe.

EU Green Week  
**PARTNER EVENT**

## Sustainable Water Infrastructures:

Impact on personnel qualification throughout the manufacturing lifecycle

See Water Differently

#WaterWiseEU

EU Green Week  
**PARTNER EVENT**

## Sustainable Water Infrastructures

Museum da Água de Almada  
27 June 2024

3<sup>rd</sup> PANEL  
The Role of Education and Professional Development

**Speakers**

<b>Boudewijn Grievink</b> Project Director Internationalization at WISE Research	<b>Lucia Fraga Lago</b> Coordinator of the Training Department of the Technology Centre of the Sea - CTTMAR	<b>Marina Baptista</b> Economic Project Manager at EWF	<b>Petros Gamvrilis</b> Project Manager at GEMEK
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#WaterWiseEU



## The GREENWELD Project at the International Institute of Welding Annual Assembly and International Conference “Energy Infrastructures and Transportation Across the Seas

WGI, a partner of the GREENWELD project, hosted the Annual Meeting and the IIW International Conference, which took place this year in Rhodes, Greece, from the 7th to the 12th of July.

This international event, of great scope and relevance to the industry, provided an opportunity for the GREENWELD project to be presented to various European and International players. The event was attended by institutions around the world, making it an opportunity to announce the results achieved so far in the project, but most importantly, to prepare the future of GREENWELD with the announcement of new competency units that will add green skills to the welder’s curriculum.



### GREENWELD What comes next?

GREENWELD is nearing the end of its project cycle; however, this will also mark the beginning of a new phase: the sustainability of the project. This means that in addition to evaluating the results and performance achieved, the partnership will initiate actions to ensure the work developed over the past two years continues. Organisation of dissemination events in Greece, Spain, Denmark, and Portugal!

### Organisation of the final event, of European scope, in Lisbon, Portugal.

GREENWELD will be in the spotlight at the Professionals of the Future Workshop on 22 October.

#### Register now

For more details, see the event [agenda](#)



### Partners



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