

# MULTIPLIER EVENTS

## 1 Introduction

This document compiles all the information related to the MEs held throughout the development of the SMARTRAIN project. It includes a description of the event and graphic documentation that attests to its celebration.

## 2 Multiplier event of Spain

The Spanish multiplier event took place at the annual conference held by the organisation PROFEMADERA 2022 (<http://www.profemadera.es/jornadas.html#jornadas>). The aim was to disseminate the intellectual products of the project in an event that gathers most of the teachers of Wood Vocational Training in Spain. Actualmente cuenta con 170 miembros por lo que el efecto multiplicador se considera elevado, siendo uno de los colectivos objetivo del proyecto SMARTRAIN.

It is the Association of Vocational Training teachers of the professional family of Wood, Furniture and Cork. This national association was created in 1997 with the aim of collaborating in the improvement of the quality of these teachings.

It has more than 20 years of activity and the Association maintains the line of work based on the collaboration of all its associates, in the exchange of resources and in the support to the development of projects of general interest.

Among its objectives, the following stand out

- To serve as a link between the centres and the teaching staff.*
- To promote all those activities aimed at improving the quality of their teaching, of which their students are the main beneficiaries.*
- To support the holding of conferences, meetings, courses, colloquiums and any activity that contributes to improving the preparation and updating of teachers' skills. In this sense, the SMARTRAIN project is in line with this objective*
- Encourage the exchange of information and experiences.*

The SMARTRAIN consortium was represented by the following people

Francisco Aparici, CIPFP Catarroja, Valencia. This teacher of Wood and Furniture area has an active role during SMARTRAIN project, and he has coordinated the Spanish team por designing and build the K'PORT product, and also the mobility in Spain as technical coordinator

Rafael Navarro, CIPFP Catarroja. Is the Director of CIPFP Catarroja and their involvement and facilities when developing the project are remarkable. He has extensive experience in projects and giving conferences.

## 2.1 Graphical report



*Figure 1. Dissemination material of SMARTRAIN during the event*



*Figure 2. Moment of the intervention of Mr. Francisco Aparisi, participant in all the mobilities of the project, during the event*



*Figure 3. Moment of Mr. Rafa Navarro's intervention during the event*



*Figure 4. Showroom during the event*



Figure 5. Moments of event



Figure 6. Room with attendant VET teachers from all Spain

## 2.2 Attendance sheets

Co-funded by the Erasmus+ Programme of the European Union

**ATTENDANCE LIST**

<b>MULTIPLIER EVENT IN SPAIN</b>			
<b>DATE: 29 APRIL 2022</b>			
<b>PLACE: JORNADAS TÉCNICAS DE PROFESORES Y PROFESORAS DE MADERA Y MUEBLE – CENTRO BIOCLIMÁTICO DE YECLA</b>			

asociación de profesores de madera y mueble

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### 3 Multiplier event in Italy

The multiplier event took place during the final party as the annual event for the end of the formative year and in a library in the town of Cantù. There was the presentation of a book of a famous designer and artisan of wood by her daughter – Cassina – and the presentation of the European project Erasmus plus KA2 “SmarTrain” at the same time.

It was a kind of sort of testimony between generations, in connection with the passion for this profession, for the wood itself and the importance of work it respectfully, also considering the reuse and recycle of it, the value of design and innovation, also the insertion of technological components on the products or innovation in the process and the strong collaboration from the VET centres to the artisans’ shops, wood companies and more in general with the labour market. The final event was concentrated on “Histories of design: from tradition to innovation”. The focus was to underline the bridge between VET centres and wood companies, especially in the Brianza district, which is the heart of the European production of the design products and of the Made in Italy.

In this event ENAIP realized a wide explanation about the project, the process and the product generated by Italian team.

Here the invitation of the final event realized with some explanation about the project, the process, and the product.





### ILLUSION LAMP

Lampada di design realizzata in legno di rovere, "briccola", proveniente dai pali della navigazione presenti nella laguna di Venezia.

La forma si ispira al nastro di Moebius.

Il complemento di arredo è integrato con sistemi di illuminazione a led e batterie ricaricabili.

Nella progettazione e realizzazione sono state utilizzate le tecnologie CAD-CAM e la stampa 3D per la componentistica interna.

Il packaging è stato realizzato mediante l'uso del taglio laser.

Si tratta del prodotto finale di un progetto europeo Erasmus KA2 di ricerca e sviluppo che ha visto la sinergia di un partenariato internazionale composto da centri di formazione professionale, centri di ricerca e FabLab e che ha permesso a studenti e docenti di Enaip Cantù di prendere parte alla progettazione e allo sviluppo del prodotto e alla realizzazione di mobilità e scambi internazionali.



Figure 7. Short explanation of SMARTRAIN project and product developed



Figure 8. Invitation to event

### 3.1 Attendance list

**ATTENDANCE LIST**

MULTIPLIER EVENT IN ITALY  
**DATE:** 01.06.2022  
**PLACE:** LIBOOKS, VIA DANTE 8 - 22063 CANTU' (CO)  
 SALONE INTERNAZIONALE DEL MOBILE. STORIE DI DESIGN- TRADIZIONE E INNOVAZIONE

	NOME E COGNOME	FIRMA	ENTE/AZIENDA/ PRIVATO	MAIL
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8	Paola Borghi	<i>[Signature]</i>		
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10	Sandra Pirelli	<i>[Signature]</i>		
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21	MARIA ANNA	<i>[Signature]</i>		
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23	PIRELLA PIRELLI	<i>[Signature]</i>		
24	WILMA VITALE	<i>[Signature]</i>		
25	MONICA MANZO	<i>[Signature]</i>		
26	BEATRICE BOSCHI	<i>[Signature]</i>		
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34	LUCA EUGENIO	<i>Luca Eugenio</i>	
35	MARIA S. COFFINI	<i>Maria S. Coffini</i>	
36	CHIARA RONDINAZZI	<i>Chiara Rondinazzi</i>	
37	TIZIANO COSTANTINI	<i>Tiziano Costantini</i>	
38	MANUELA MASPERO	<i>Manuela Maspero</i>	INFOEN BOOKS - IT
39	ADELE CASSINA	<i>Adele Cassina</i>	
40	MARCO PEDRINI	<i>Marco Pedrini</i>	MANHATTAN BOOKS - BEGHELLI - IT
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