

















DISSEMINATION AND EXPLOITATION PLAN

Project Acronym: MIMWOOD

Project Start Date: 31st December 2016

Project Duration: 28-Months **Project End Date:** 30th April 2019

Project number: 2016-1-ES01-KA202-025558

Coordinator: AIDIMME **Reporting Authors:**

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1. Introduction

Activities serving the dissemination and exploitation of results are a way to showcase the work that has been done as part of the Erasmus+ project. Sharing results, lessons learned and outcomes and findings beyond the participating organisations will enable a wider community to benefit from a work that has received EU funding, as well as to promote the organisation's efforts towards the objectives of Erasmus+, which attaches fundamental importance to the link between Programme and policies. Therefore each of the projects supported by the Programme is a step towards achieving the general objectives defined by the Programme to improve and modernise education, training and youth systems.

Dissemination activities will vary between projects, and it is important to consider what kinds of dissemination activities are fitted to each participating organisations. Partners in smaller projects should undertake dissemination and exploitation appropriate to the level of their activity. Dissemination activities for a mobility project will trigger different requirements than those for a partnership project. The extent of dissemination and exploitation activities will increase with the size and strategic importance of the project. When applying, applicants will be asked to explain their intentions/plans for dissemination and exploitation activities, and if successful, required to carry them out.

2. Requirements in terms of dissemination and exploitation

General qualitative requirements

Depending on the action, applicants for funding under Erasmus+ are required to consider dissemination and exploitation activities at the application stage, during their activity and after the activity has finished. This section gives an overview of the basic requirements laid down in the official documentation of the Erasmus+ Programme.

Dissemination and exploitation is one of the award criteria on which the application will be assessed. Depending on the project type, it will be given a different weight in the assessment of the application. For cooperation projects, a **detailed and comprehensive plan, describing targets, tools and outcomes** will be requested and further assessed. Although generally one partner will take the responsibility for dissemination and exploitation coordination for the whole project, the responsibility for implementation should be shared among all partners. **Each partner will be involved in these activities according to the needs and roles in the project.**













Visibility of the European Union and of the Erasmus+ Programme

Beneficiaries shall always use the European emblem (the 'EU flag') and the name of the European Union spelled out in full in all communication and promotional material. The preferred option to communicate about EU funding through the Erasmus+ Programme is to write 'Co-funded by the Erasmus+ Programme of the European Union' next to the EU emblem. Examples of acknowledgement of EU funding and translations of the text are available at eacea.ec.europa.eu/about-eacea/visual-identity en.

The brand name of 'Erasmus+' shall not be translated. Guidelines for beneficiaries on the use of the EU emblem in the context of EU programmes are available at ec.europa.eu/dgs/communication/services/visual identity/pdf/use-emblem en.pdf

Use of the Erasmus+ Project Results Platform

An Erasmus+ Project Results Platform was established to offer a comprehensive overview of projects funded under the Programme and to highlight good practice examples and success stories. The platform also makes available products/deliverables/intellectual outputs which are the result of the projects funded.

Good practice examples are the object of an annual selection by each National Agency and by the Executive Agency. Success stories are selected from among the good practice examples at central level by DG EAC.

The Erasmus+ Project Results Platform serves different purposes:

- Transparency, as it provides a comprehensive overview of all projects funded under the programme (including project summaries, funding figures, URL links, etc.);
- Accountability, as it gives access to end-users and practitioners to project results;
- Inspiration, as it showcases good practices and success stories among Erasmus+ beneficiaries selected every year at national and European level.

For most Erasmus+ projects, beneficiaries are required to provide a summary describing their project in English at application stage.

The project summary is of particular importance as it provides a description for the general public. It should therefore be drafted in plain language and clear style so that the actual content of the project can be quickly understood, also by outsiders.

The following elements should be part of the summary: context/background of the project; objectives of the project; number and profile of participants; description of













activities; methodology to be used in carrying out the project; a short description of the results and impact envisaged; the potential longer-term benefits.

The Erasmus+ Project Results Platform can be consulted at: ec.europa.eu/programmes/erasmus-plus/projects/.

3. What, why, who, when, where and how

What do dissemination and exploitation mean?

Dissemination is a planned process of providing information on the results of programmes and initiatives to key actors. It occurs as and when the result of programmes and initiatives become available. In terms of the Erasmus+ Programme this involves spreading the word about the project successes and outcomes as far as possible. Making others aware of the project will impact on other organisations in the future and will contribute to raising the profile of the organisation carrying out the project. To effectively disseminate results, an appropriate process at the beginning of the project needs to be designed. This should cover why, what, how, when, to whom and where disseminating results will take place, both during and after the funding period.

Exploitation is (a) a planned process of transferring the successful results of the programmes and initiatives to appropriate decision-makers in regulated local, regional, national or European systems, on the one hand, and (b) a planned process of convincing individual end-users to adopt and/or apply the results of programmes and initiatives, on the other hand. For Erasmus+ this means maximising the potential of the funded activities, so that the results are used beyond the lifetime of the project. It should be noted that the project is being carried out as part of an international programme working towards lifelong learning and supporting European policies in the field of education, training, youth and sport. Results should be developed in such a way that they can be tailored to the needs of others; transferred to new areas; sustained after the funding period has finished; or used to influence future policy and practice.

Dissemination and exploitation are therefore distinct but closely related to one another.













What is intended by "results of the activity"?

Results are achievements of the European activity or project that received EU funding. The type of result will vary depending on the type of project. Results can be classified as either (a) outputs or (b) outcomes:

Output: a tangible product which is produced by a given project and which may be quantified; outputs can be accessible products like curricula, studies, reports, materials, events, or websites;

Outcome: an intangible added value achieved through the achievement of the project objectives and targets. Ordinarily, such added value defies quantification, whether it covers concrete events and actions such as training, training platforms, content or methodology, or more abstract consequences such as increased awareness, increased skills or improved abilities. knowledge and experience gained by participants, partners or other stakeholders involved in the project.

What do impact and sustainability mean?

Impact is the effect that the activity carried out and its results have on people, practices, organisations and systems. Dissemination and exploitation of results plans can help to maximize the effect of the activities being developed so that they will impact on the immediate participants and partners for years to come. Benefits to other stakeholders should also be considered in order to make a bigger difference and get the most from the project.

Sustainability is the capacity of the project to continue and use its results beyond the end of the funding period. The project results can then be used and exploited in the longer-term, perhaps via commercialisation, accreditation or mainstreaming. Not all parts of the project or results may be sustainable and it is important to view dissemination and exploitation as a progression that extends beyond the duration of the project, and into the future.













4. Aims and objectives

The first goal of dissemination and exploitation is to spread projects' results. The second goal is to contribute to the implementation and shaping of national and European policies and systems. Beneficiaries should develop their own way of achieving this goal. Developing ideas for dissemination and exploitation is important for every project funded by the Erasmus+ Programme. However, the type and intensity of dissemination and exploitation activities should be proportional and tailored to particular needs and type of project developed. This includes whether the project is process-oriented or aimed at producing tangible deliverables; if it is stand alone or part of a larger initiative; whether it is developed by large or small-scale participating organisations, etc. Participating organisations should discuss the aims and objectives of the activities/plan and decide on the best activities and approaches as well as share the tasks among partners taking into account the particular specifics of the project.

For structured cooperation projects such as Strategic Partnerships, Knowledge Alliances, Sport, Collaborative Partnerships and Capacity-building projects, a good quality dissemination and exploitation plan should include measurable and realistic objectives, a detailed timetable and provide a resource planning for the activities to be undertaken. Involving target groups in activities will also help to maximise the use of the project's results. It is important to set the strategy right from the beginning as this is the main way that will foster communication with the target audiences. Such a requirement is not foreseen for mobility projects. However, project organisers are invited to communicate the learning outcomes reached by participants in such activities. They should also encourage participants to share with others what they have gained from taking part in the mobility activity. Finally, the dissemination part of the Programme is also supposed to raise the quality of the Programme by stimulating innovative projects and sharing good practices.

Communication is a broader concept. It includes information and promotion activities to raise awareness and enhance the visibility of the project's activities in addition to the dissemination and exploitation of the project results. However, very often it is difficult to make a clear distinction between these areas. For this reason, planning an overall strategy framework covering both fields can be a more efficient way to make the most of the available resources. Dissemination and exploitation of results should form a crucial part of any communication activities taking place during the project's lifetime.













5. Sharing project results

Taking the time to develop a comprehensive dissemination and exploitation plan will be advantageous for both the beneficiary and its partners. As well as raising the profile of the organisation, dissemination and exploitation activities can often create new opportunities to extend the project and its results or develop new partnerships for the future. Successful dissemination and exploitation may also lead to external recognition of the work carried out adding further credit to it. Sharing the results will enable others to benefit from the activities and experiences of the Erasmus+ Programme. Project results can serve as examples and inspire others by showing what is possible to achieve under the Programme.

Dissemination and exploitation of project results can help to inform future policy and practice. Dissemination and exploitation of results activities carried out by beneficiaries will support the wider aim of improving the European Union's systems. The impact of the Erasmus+ Programme is measured not only by the quality of project results but also by the extent to which these results are known and used outside the project partnership. By reaching out to as many potential users as possible through effective dissemination, this will help to achieve a return on investment.

The dissemination and exploitation of project results also increases awareness of the opportunities offered by the Programme and highlights the European added value of activities supported by Erasmus+. This can contribute to a positive public perception and encourage wider participation in this new EU Programme. It is fundamental to consider the aims and objectives of the dissemination and exploitation plan. These should link to the project aims to ensure that the methods and approaches used are appropriate for the Erasmus+ project and its results, as well as for the identified target audiences. Dissemination and exploitation goals may be to:

- raise awareness;
- extend the impact;
- engage stakeholders and target groups;
- share solutions and know how;
- influence policy and practice;
- develop new partnerships.













6. Target audiences

Identifying target groups, both at different geographical levels (local, regional, national, European) and in the own field of the beneficiary (colleagues, peers, local authorities, other organisations leading the same type of activity, networks, etc.) is essential. Activities and messages have to be tailored appropriately taking into account audiences and target groups, for example:

- end-users of the project activities and deliverables: companies, VET students and teachers;
- stakeholders, experts or practitioners in the furniture field;
- decision-makers at local, regional, national and European level;
- press and media;

7. Tools

There are many different ways to disseminate and exploit results. Being creative and thinking of fresh ideas so that the Erasmus+ project and results really stand out will be appreciated. Beneficiaries will use:

- the Erasmus+ Project Results Platform;
- project website;
- transnational meetings;
- dedicated discussion opportunities such as information sessions, workshops, (online) seminars, training courses, exhibitions, demonstrations, or peer reviews;
- targeted written material such as reports, articles in specialised press, newsletters, press releases, leaflets or brochures;
- social media;
- public events;
- project branding and logos;
- existing contacts and networks.

In terms of exploitation it is important to think about how results can make a difference to the project, end- users, peers or to policy makers. Exploitation mechanisms include:

- positive reputational effects for the participating organisations;
- increased awareness on a theme, target or area of work;
- increased financial support by other supporters or donors;
- increased influencing on policy and practice.















7.1. Internal communication

In order to improve communication between partners, an intranet on the website of the project will be enabled with the following tools of management and exchange of information:

- Enabled and secure access for each partner
- Sharing documents partners can upload and download documents
- Access to updated planning and management documents

On the other hand, regular meetings of project management are another means of communication between members and, finally the tools of telecommunication (phone, email, systems of video conferencing, etc.).

7.2 Dissemination tools

7.2.1. Logo

The project partners have decided to design a logo of the common project, which must be always accompanied by the own Erasmus +.















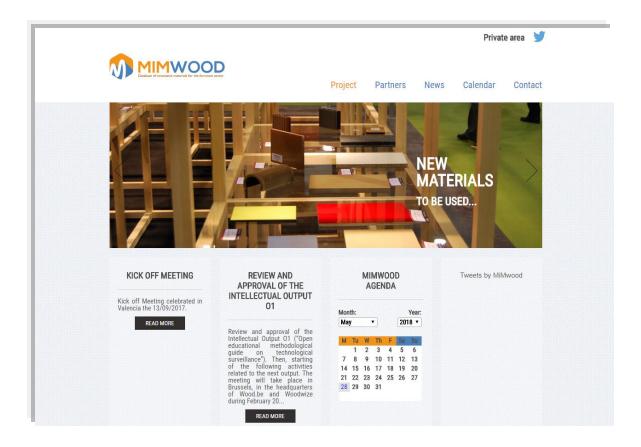




7.2.2. Website

The web will have a public side which will include different sections with different information: Executive summary of the project, project objectives, results and progress made; identification of the National Agency, information of partners, primary contact for the project, etc.

Website: www.mimwoodproject.eu

















7.2.3. Social Network

Among the partners, GMIT Letterfrack have taken care of dissemination through social networks:

Twitter: twitter.com/mimwood

















7.2.4. Poster and brochure

A poster for dissemination and a brochure have been created.













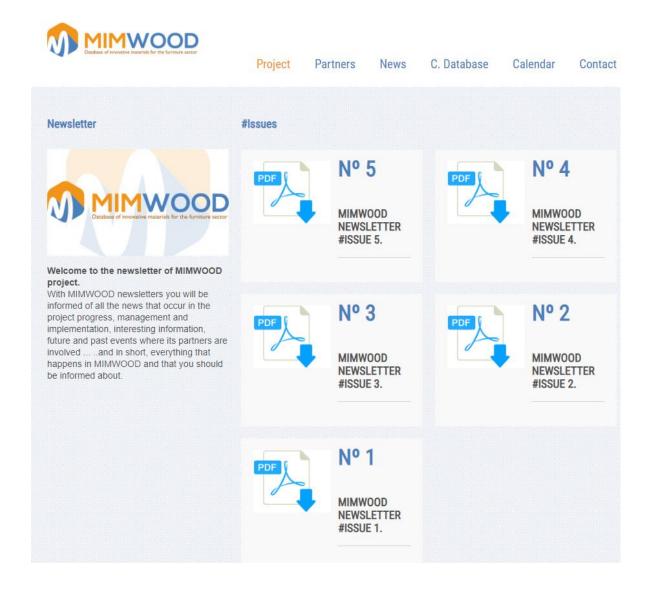






7.2.5. Newsletters

After each meeting, the coordinator of the project, AIDIMME will create a newsletter. They have been uploaded in the website: http://www.mimwoodproject.eu/newsletter.asp

















8. Impact exercise

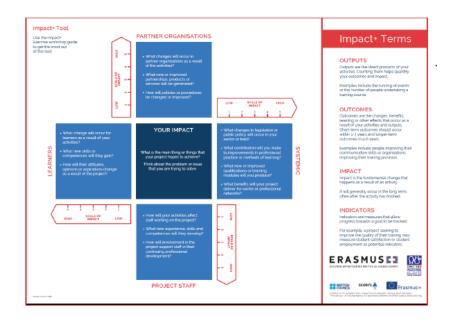
Partners carried out an impact measurement exercise that was proposed by the National Agency official methodology used can be found in the website: https://www.erasmusplus.org.uk/impact-and-evaluation

Used templates:





1051 05 1101 07	IMPACTS / OUTCOMES		DATA SOURCES	TIMESCALE		
AREA OF IMPACT		INDICATORS		SHORT TERM	MEDIUM TERM	LONG TERM
SYSTEMIC						
ORGANISATIONS						<u> </u>
LEARNERS						
ŀ						
STAFF						















IMPACT+ EXERCISE SUMMARY TABLE_MIMWOOD

AREA OF				TIMESCALE		
IMPACT	IMPACTS / OUTCOMES	INDICATORS	DATA SOURCES	SHORT TERM	MEDIUM TERM	LONG TERM
	Disseminating the advantages on the use of innovative materials	Furniture industries using innovative materials	Innovative materials used /Innovative materials used in 6 years	Х	Х	
SYSTEMIC	Disseminating knowledge about innovative materials and its technical characteristics	Demand for information about innovative materials (ecological, thermic, recycled)	Companies asking information/courses about innovative materials	Х		
	Increasing the demand of courses related with innovative materials	Demand for training courses in innovative materials	nnovative Workers and potential workers looking for information about materials			
	The results for the Project will be integrating tin courses curricula	Number of training courses integrating the innovative materials subject	Training plan provide by partners organizations	Х		
ORGANISAT	MIMWOOD library will be used per workers and students within the sector	Number of users of MIMWOOD platform	Counting the data base users	Х		
IONS	Organizations will pay more attention to innovative materials to develop prototypes	Budget spent on innovative materials	Budget spent on innovative materials/ Budget spent on materials			
	Innovative materials as a strategic subject regarding the competitiveness of furniture industries	Number of activities promoted related with innovative materials	Activities as workshops, seminars and others	Х	Х	
LEARNERS	More diversity of products integrating innovative materials	Number of products (projects) created with innovative materials	Projects created by trainees using innovative materials	х		
	Learners will improve their competences on	New competences in innovative materials	Courses curricula integrating knowledge about innovative materials (categories,	Х		













ADEA 05	IMPACTS / OUTCOMES			TIMESCALE		
AREA OF IMPACT		INDICATORS	DATA SOURCES	SHORT TERM	MEDIUM TERM	LONG TERM
	innovative materials		technological properties)			
	The knowledge on innovative materials will open new horizons in terms of creativity and functionality New attitudes towards the use of materials (flexibility, diversity) New projects or prototypes created using innovative materials		Х	х	Х	
	Trainees in work placements spreading knowledge about innovative materials	Number of trainees in work placements spreading knowledge about innovative materials (MIMWOOD platform)	Number of trainees in work placements working directly in the design of the products	Х	х	Х
STAFF	Improving the knowledge and competences on innovative materials	Number of staff managing and updating the MIMWOOD platform	Staff managing and updating the data base / Staff leading with technological subjects	х	Х	Х

EXAMPLE:

ACTIVITY Transformation process	OUTPUT Results	OUTCOME Changes and benefits generated by the results – occur in the short term (1-3 years)	IMPACT Fundamental change that happens because of an activity – occur in the long term
Development of MIMWOOD Data Base	MIMWOOD Data Base	- Learners and teachers using the Data Base	Learners, as future workers will disseminate knowledge on innovative materials in furniture industry (products integrating more innovative materials)













9. Partners commitment

Partners committed to disseminate the project with these resources and tools:

9.1. AIDIMME (Coordinator)

9.1.1. Official website

www.aidimme.es/serviciosOnline/difusion proyectos/detalles.asp?id=28297















AIDIMME / Difusión de proyectos / Detalles

Acrónimo

MIMWOOD

Nº de expediente de la concesión

2016-1-ES01-KA202-025558

Nombre oficial

MIMWOOD - DEVELOPMENT OF A MONITORING SYSTEM FOR VET CENTRES

Duración

Del 2016-12-31 al 2019-06-30

Descripción

This MII/Mood project aims to generate study methodologies and tools that facilitate centers of vocational training in wood and furniture choosing and selecting innovative materials. Many of these new materials can be used in the furniture sector, but are not included in the current curricula of vocational education and training for wood and furniture. This project will provide a tool, with up-to date information, even in this fast evolving market of innovative materials. Teachers and students of vocational education and training centers will be able to update their knowledge on these issues through this new tool. This (new acquired) knowledge will be useful in our companies to incorporate and to develop in their products and processes.

Objetivos

MIM/mood aims to develop a METHODOLOGICAL GUIDE and a COMPUTERIZED DATABASE in specific innovative materials for the wood and furniture sector which will lead to generate new skills in the field of lifeliong learning, forcing a contant and continuous update (C-VET linked) of the seathers and students of viocational training on properties and specific characteristics in innovative materials that can be used in manufacturing, as well as aspects that allow to determine its applicability in the development of new products, it also facilitates the incorporation of new training content in the VET centers curriculably providing innovation in the creation of new products and solutions, in addition, this database is a UVING and DINAMIC tool that must be maintained and updated by the VET centers, in a parallel wey to the evolution of the material trends in the productive wood and furniture sector which will lead to generate new maintained and updated by the VET centers, in a parallel way to the evolution of the material trends in the productive wood and furniture sector which will lead to generate new sections.

ocios

AIDIMME ASSARREDO

СПВ

CFPIMM

CENTRE INTEGRAT PUBLIC DE FORMACIO PROFESSIONAL CATARROJA

WOODWIZE

GMIT

Resultados obtenidos

Año 2017: Guía Metodológica

Entregables:

Año 2018: Base de datos sobre materiales

Entregables:

Año 2019: Curso formativo para profesores de Formación Profesional

Entregables:

Noticias publicadas

No se ha insertado ninguna noticia.

Subvención

30.574,00€

Financiado por



Erasmus+

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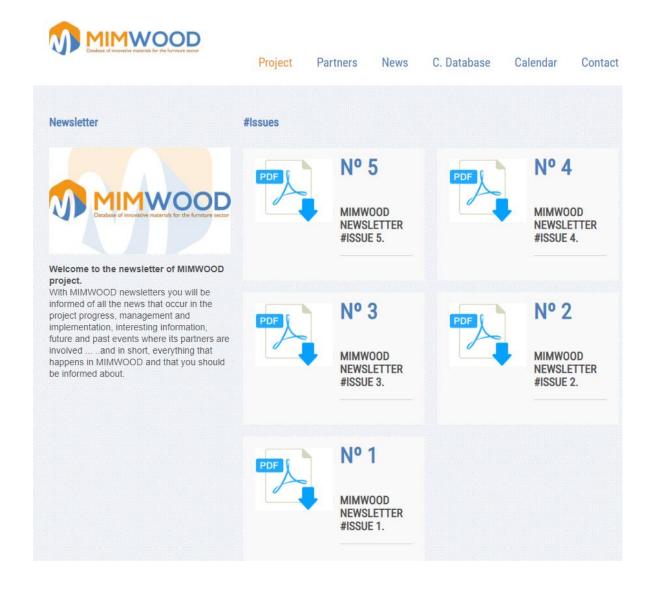






9.1.2. Creation of Newsletters

After each meeting, the coordinator of the project, AIDIMME will create a newsletter. They have been uploaded in the website: http://www.mimwoodproject.eu/newsletter.asp

















Newsletter 01:



Newsletter 02:









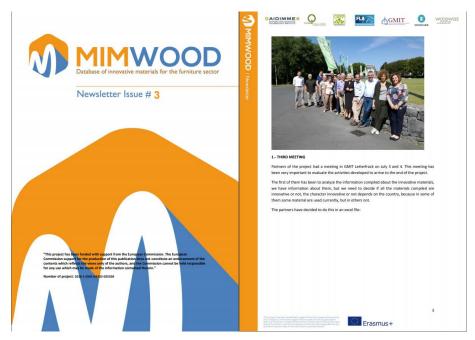








Newsletter 03:



Newsletter 04:









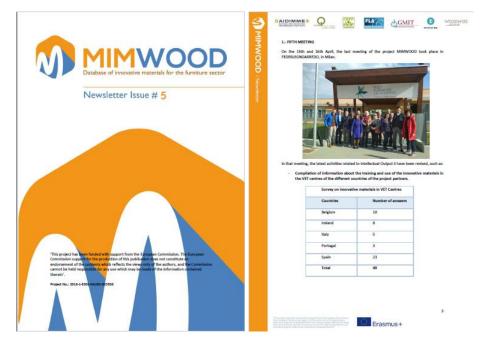








Newsletter 05:











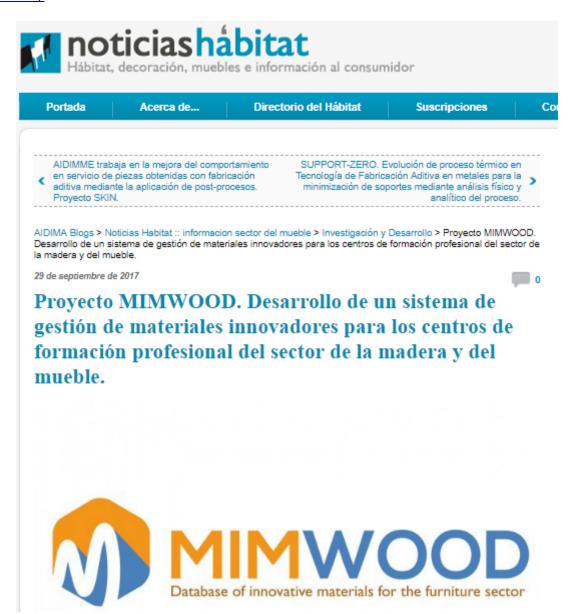






9.1.3. Specialised sectoral blog Noticias Habitat:

www.noticiashabitat.com/2017/proyecto-mimwood-desarrollo-de-un-sistema-de-gestion-de-materiales-innovadores-para-los-centros-de-formacion-profesional-del-sector-de-la-madera-y-del-mueble/

















El 13 de Septiembre de 2017, los socios del Proyecto MIMwood se reunieron en la sede del coordinador del mismo, en AIDIMME, con el objetivo de celebrar la primera reunión para revisar todos los aspectos de la iniciativa europea aprobada dentro del marco del programa Erasmus+.

El impacto del Proyecto se articula a través de estos ambiciosos objetivos que se llevarán a cabo durante la duración del mismo:

- → Elaboración de una herramienta online para los centros de formación profesional, con el propósito de facilitar el acceso y uso a los mismos para su análisis de la información y selección de los materiales más adecuados a sus productos.
- → Proporcionar una metodología novedosa dirigida a los centros de formación profesional a través de una herramienta online para los profesores de los ciclos formativos. Esta facilitará la actualización de sus conocimientos sobre materiales innovadores, para poder familiarizar convenientemente a los estudiantes con nuevas metodologías de investigación y análisis de la posibilidad de usos de estos materiales y desarrollo de nuevos.
- → Proporcionar el conocimiento y las herramientas para generar sistemas de vigilancia tecnológica en los centros de formación profesional, lo cual permitirá adquirir información actualizada sobre nuevos materiales y productos derivados de la madera, para poder aplicarla en el sector de la madera y del mueble, lo cual conferirá un carácter innovador en el producto acabado.
- → Trabajar con metodologías de investigación y análisis para la correcta selección y caracterización a la hora de utilizar estos materiales, los cuales no están normalmente al alcance delos centros de formación profesional.
- → Generación de una mentalidad de innovación entre los estudiantes y profesores de la formación profesional, a través de la elaboración de productos con materiales innovadores.
- → Permitir a los jóvenes la transición de la formación profesional al mundo de trabajo en un contexto europeo.

















El proyecto tiene una duración de dos años, y los socios que forman el mismo son los siguientes:















- → Instituto Tecnológico Metalmecánico, Mueble, Madera, Embalaje y Afines [AIDIMME], situado en Paterna, Valencia, España – aidimme.es
- → FederlegnoArredo, situado en Milan, Italia federlegnoarredo.it/en-gb
- → Centro de Formação Profissional das Indústrias da Madeira e Mobiliário [CFPIMM], situado en Lordelo, Portugal – pt
- → Woodwize, situado en Anderlecht, Bruselas, Bélgica woodwize.be
- → Centre Integrat Públic de Formació Professional [CIPFP Catarroja], situado en Catarroja, Valencia, España- fpcatarroja.com
- → BE, situado en Anderlecht, Bruselas, Bélgica www.wood.be
- → Galway-Mayo Institute of Technology [GMIT Letterfrack], situado en Letterfrack, Galway, Irlanda – gmit.ie/national-centre-excellence-furniture-design-and-technolgy/gmitletterfrack

















9.1.4. Actualidad AIDIMME No. 63





Te form a cardella, se ha comerciado a traballer en el Producto Intelectual 3, pare el cual se en diseñado suno consistencia crisposa empresas y a cercos e formación previota tribado en el debrevo de conocier en casa uno se los palesa perforsames en el proyecto al traballo en el como de la comitación y como en acomitación de la comitación que será utilizado para formar postamientes a los cercios esserrolas materias de formación que será utilizado para formar postamientes a los cercios elegistar el segúmento de las invenciones y la exclusicación de la dases del discio que recosistence el segúmento de las formacións y la exclusicación de la dases del discio que reco-

La próxima reunión del consorcio tendrá lugar en la sede de CFFIMM en Oporto, los días 34 y 15 de lixoltembre, con el objetivo de finalizar y evaluar las actividades desarrolladas hasta el momento y defini el material formativo a desarrollar. Tambida se analizarán diferentes

9.1.5. Press release

www.mimwoodproject.eu/docs/Mimwood-Clickug5OCT.pdf

#209,445 5 de Octubre de 2017
AIDIMME, Instituto Tecnológico
http://www.aidimme.es

Contacto: Ricardo Saiz
607645231

E AIDIMME ®

Los centros de formación profesional serán los encargados de introducir la innovación a través de la formación

Europa impulsa un sistema de vigilancia de materiales innovadores para el sector de la madera y el mueble

Valencia, 29 de septiembre de 2017.- La Comisión Europea ha dado luz verde al desarrollo de un sistema de vigilancia tecnológica para impulsar la incorporación de materiales innovadores en el sector de la madera y el mueble a través de los centros europeos de formación profesional.

Esta iniciativa europea denominada MIMwood está coordinada por el Instituto Tecnológico Metalmecánico, Mueble, Madera, Embalaje y Afines, AIDIMME, junto a seis socios más de distintas entidades y centros formativos, en el marco del programa Erasmus+ de la Unión Europea con una duración de dos años y número de expediente 2016-1-ES01-KA202-025558.

De este modo, los centros de formación profesional especializados en las industrias de la madera y mueble van a ser los usuarios de un conjunto de herramientas online que permitan disponer de toda la información necesaria para poder elegir finalmente los materiales más adecuados al producto final que se pretende fabricar o para mejorar otros que ya existan en el mercado.

El proyecto entiende que la manera más adecuada de aportar innovación es mediante la formación de los futuros profesionales que se incorporen a la vida laboral en ambos sectores. La iniciativa pondrá al servicio del profesorado de ciclos formativos una herramienta novedosa que facilitará la actualización de conocimientos sobre materiales innovadores, y permitirá acercar al alumnado el uso de estos materiales o el desarrollo de otros nuevos mediante nuevas metodologías de investigación y análisis.















9.1.6. Twitter de AIDIMME



Dña. Cecilia Amo de @AIDIMME asiste a las jornadas anuales de difusión y #formacion profesional del SEPIE en el CSIC de Madrid.

#funes #eurojoiner #Mimwood #WOODual #EQWood #ReNew2020 @EUErasmusPlus



















9.1.7. Dissemination in the 17th Innovawood General Assembly

http://actualidad.aidimme.es/2019/04/01/decimoseptima-asamblea-general-de-

innovawood/



















9.1.8. Congreso HABITAT 2018





































9.1.9. Tweet about closure meeting













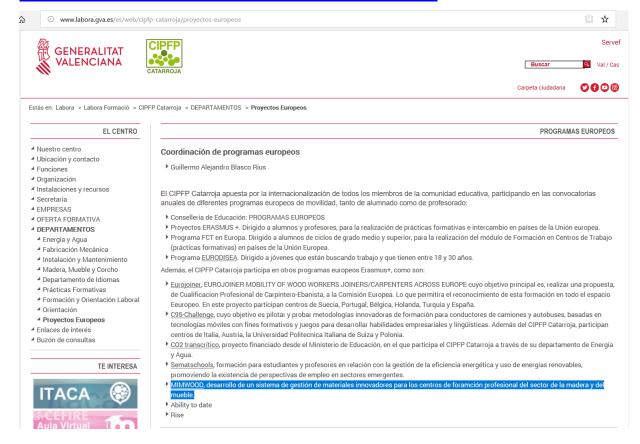




9.2. CIPFP CATARROJA

9.2.1. Official website

www.labora.gva.es/es/web/cipfp-catarroja/proyectos-europeos









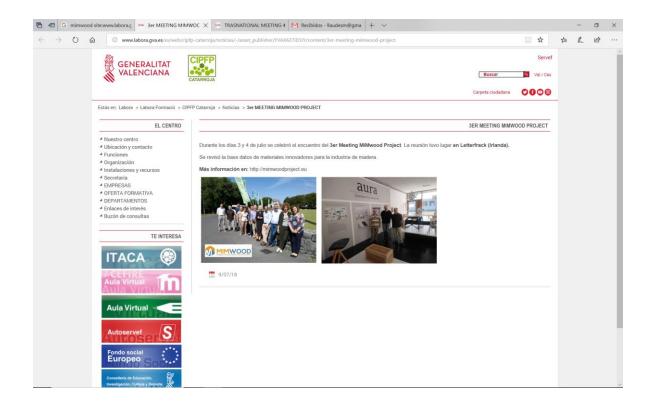








www.labora.gva.es/es/web/cipfp-catarroja/noticias/-/asset_publisher/FVAX6Z7iDSIY/content/3er-meeting-mimwood-project









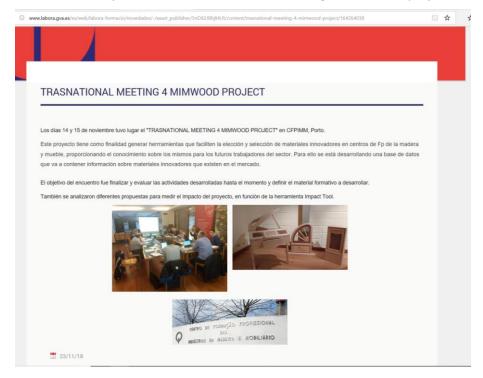








www.labora.gva.es/es/web/labora-formacio/novedades/-/asset_publisher/5nD82JBbjMLR/content/trasnational-meeting-4-mimwood-project/164264038

















9.2.2. Twitter

twitter.com/fpcatarroja/status/908807897215270913

















twitter.com/fpcatarroja/status/960807593429164032

















twitter.com/fpcatarroja/status/976374690234142720



























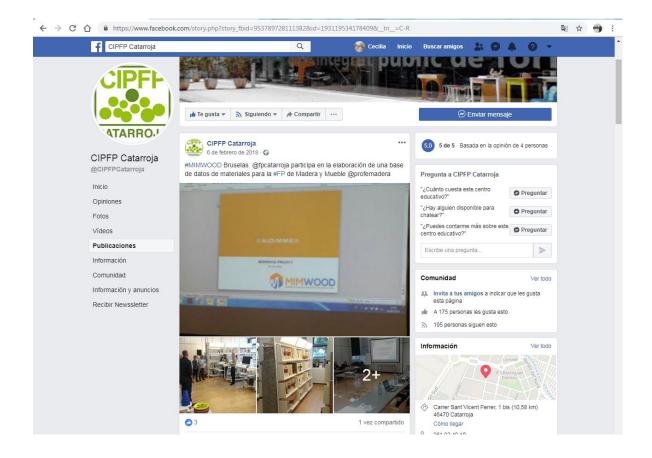






9.2.3. Facebook

www.facebook.com/pages/CIPFP-Catarroja/193119534178409











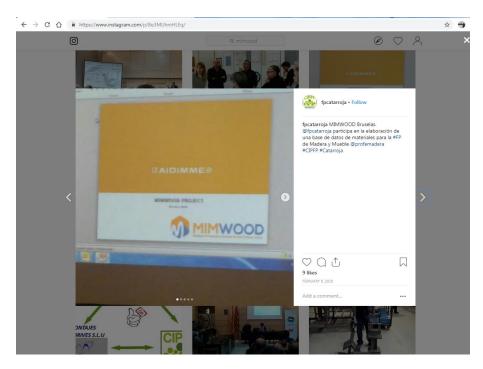


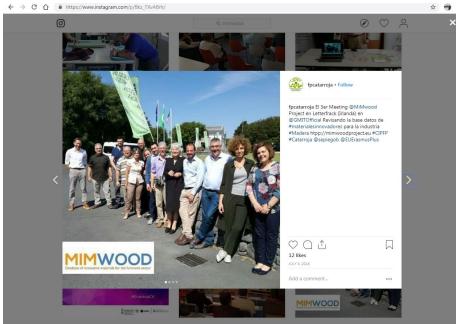




9.2.4. Instagram

www.instagram.com/FPCATARROJA/



















9.2.5. Monthly newsletters

www.mimwoodproject.eu/docs/Febrer18%20V.pdf











































3ER MEETING MIMWOOD PROJECT

Durante los días 3 y 4 de julio se celebró el encuentro del 3er Meeting MilMwood Project. La reunión tuvo lugar en Letterfrack (Irlanda).

Se revisó la base datos de materiales innovadores para la industria de madera.







ENCUENTRO

El CIPFP Catarroja asistió los días 4 y 5 de julio al XX Encuentro de Mecanizado: "La Fábrica Virtual, La Industria del Futuro."

La convocatoria de empresas tractoras y pymes del mecanizado, bajo el objetivo común: Incrementar la competitividad de la red de subcontratación del mecanizado, tuvo lugar en el parque tecnológico de Paterna.



CIPFP Catarroja

Novembre 2018 Fulla 6
Noviembre 4
Noviembre 2018

TRASNATIONAL MEETING 4 MIMWOOD PROJECT

Los días 14 y 15 de noviembre tuvo lugar el "TRASNATIONAL MEETING 4 MIMWOOD PROJECT" en CFPIMM, Porto.

Este proyecto tiene como finalidad generar herrramientas que faciliten la elección y selección de materiales innovadores en centros de Fp de la madera y mueble, proporcionando el conocimiento sobre los mismos para los futuros trabajadores del sector. Para ello se está desarrollando una base de datos que va a contener información sobre materiales innovadores que existen en el mercado.

El objetivo del encuentro fue finalizar y evaluar las actividades desarrolladas hasta el momento y definir el material formativo a desarrollar.

También se analizaron diferentes propuestas para medir el impacto del proyecto, en función de la herramienta Impact



















9.2.6. Jornadas Nacionales de Madera y Mueble en IFEBA-Badajoz:

www.servef.gva.es/web/cipfp-catarroja/noticias/-/asset_publisher/FVAX6Z7iDSIY/content/xxiv-jornadas-tecnicas-nacionales-de-madera-y-

mueble?redirect=http%3A%2F%2Fwww.servef.gva.es%2Fweb%2Fcipfp-

catarroja%2Fnoticias%3Fp p id%3D101 INSTANCE FVAX6Z7iDSIY%26p p lifecycle%3D0%26p p state%3Dnormal%26p p mode%3Dview%26p p col id%3Dcolumn-2%26p p col count%3D1



EL CENTRO

- ✓ Nuestro centro
 ✓ Ubicación y contacto
- Funciones
- Organización
- ♣ Instalaciones y recursos
- Secretaría
- **▲** EMPRESAS
- OFERTA FORMATIVA
- DEPARTAMENTOS
- Enlaces de interés



XXIV JORNADAS TÉCNICAS NACIONALES DE I

IFEBA, la Institución Ferial de Badajoz acogió las "XXIV Jornadas Técnicas Nacionales de Madera y Mueble".

El CIPFP Catarroja participó presentando el proyecto europeo Mimwood. La presentación estuvo a cargo de Guillermo I

En las jornadas tuvieron lugar diferentes certámenes: el concurso de Buenas Prácticas 2018 y el XI Concurso Nacional de Ciclos Formativos de Madera y Mueble de Profemadera, el IV Concurso Nacional de Fotografía, donde el CIPFP tam representado, el Concurso Nacional de Fotografía para Alumnos de Madera y Mueble del I.E.S. San José de Badajoz, y de Proyectos de Instalación y Desarrollo de productos, del CIFP Bidasoa, de Irún.

Los asistentes también pudieron disfrutar de ponencias, talleres, demostraciones, grupos de trabajo interactivos...

IV Concurso Nacional Fotografía

MARC PEREZ PASCUAL, alumno 2º de FP Básica Carpintería y Mueble del CIPFP Catarroja fue el ganador premio espe profemadera. Fue el vencedor entre 637 trabajos presentados al IV Concurso Nacional Fotografía. Recogió el premio su profesor Francisco Aparici.























9.2.7. Primera Jornada de Proyectos Erasmus+ de la Comunidad Valenciana, organizada por el CEFIRE el 10 de julio 2018



















9.2.8. Rollers para difusión



9.2.9. Cartel para difusion

















9.3. WOODWIZE

9.3.1. Official website

www.woodwize.be/nl/page.asp?pageid=268



Over ons Contact NL / FR 🔒 Zoeken...

WERKGEVER WERKNEMER WERKZOEKENDE SCHOOL LEERKRACHT LEERLING

PROJECTEN / MIMWOOD

Opleidingen

Opleidingsplanning Interne opleidinger Externe opleidingen Opleiding werkzoekenden

HR Advies

Instroom Uitstroom Advies en ondersteuning Werken aan diversiteit Competentiebeleid Werkbaar Werk Ik zoek werk ESF Watch for Talent

Veiligheid en Welzijn

Infosessies en workshops Opleidingskalender Tools en links

Onderwiis

Studiekeuze Duaal Ieren - OAO Bijscholing / Infodagen Stage en werkleerplek Didactisch materiaal Mijn opleidingsplan ESF Check op de Werkplel ESF Check op de Werkplek 2.0

ESE Watch for Talent MIMwood ESF Check op de Werkplek 2.0

${\sf MIMwood:}\ On twikkeling\ van\ een\ monitoring systeem\ voor\ Innovatieve\ materialen.$

Opleidings- en trainingscentra dienen nieuwe materialen te leren kennen om ze te kunnen toepassen in de hout- en meubelsectoren. Op deze manier willen we innovatieve praktijken op het gebied van beroepsonderwijs en -opleiding stimuleren.



In het MIMwood-project willen we TECHNOLOGISCHE MONITORING van innovatieve materialen voor de hout- en meubelsector stimuleren. Om deze materialen te kunnen gebruiken, zijn nieuwe kennis

en vaardigheden nodig. Via training in het kader van een leven lang leren, via constante en continue bijscholingen (C-VET), maar ook via het beroepsgericht onderwijs, zowel voor leerkrachten als voor leerlingen/studenten willen we hiertoe bijdragen. Alle gebruikers (docenten, studenten, medewerkers) zullen die nieuwe kennis en vaardigheden over de specifieke eigenschappen en kenmerken van innovatieve materialen in de hout- en meubelindustrie kunnen verwerven. Ook bepaalde aspecten m.b.t. de toepasbaarheid ervan, zijn bepalend bij de ontwikkeling van nieuwe producten.

Eén van de echte behoeften van bedrijven in de HOUT en MEUBELSECTOR is dat bij de ontwikkeling van nieuwe producten ook innovatieve materialen worden gebruikt en geïntegreerd. Daarom starten wij ook dit MIMwood-project.

Zowel de huidige als toekomstige werknemers in de sector dienen nieuwe kennis te kunnen verwerven (en ontwikkelen). Bedrijven vragen tevens dat dit opgenomen wordt via nieuwe leerprogramma's in de beroepsopleidingen voor hout en meubel. Ook aangepaste trainingsmogelijkheden voor de medewerkers zijn nodig. Alleen zo kunnen we de kenniskloof verminderen. (Toekomstige) gebruikers moeten ook het nut, toepassingsmogelijkheden en eigenschappen kennen om de juiste materiaalkeuze te kunnen maken, reeds bij het ontwerp en in functie van de beschikbare productiemogelijkheden in het bedrijf.

In dit project zal een digitale tool ontwikkeld worden, die gestructureerd en gericht informatie geeft over innovatieve materialen, en dit over de landsgrenzen heen (internationaal). De tool dient bruikbaar te zijn voor de verschillende doelgroepen (studenten, docenten, medewerkers). Alle aspecten, die de keuze van het materiaal beinvloeden, alsook ook de specifieke materiaaleigenschappen, het gebruik en het aanbod zullen hierin worden behandeld.

Studenten en leerkrachten zullen gestimuleerd worden om het instrument te gebruiken bij de ontwikkeling van nieuwe producten. Voor de trainingsaspecten met betrekking tot de toepassingen, zullen ook de 'meer gebruikelijke' materialen opgenomen worden. De nadruk blijft echter op de nieuwe materialen liggen, die voortdurende bijscholing en opleiding vereisen. De tool dient ook bruikbaar te zijn voor de productiebedrijven, zodat ook aan hun gebruikerseisen en standpunten voldaan wordt.

101 - Uitwerking van een innovatieve gids, die de ontwikkeling van een monitoringsysteem m.b.t. innovatieve materialen in de opleidings- en trainingscentra zal begeleiden, dank zij 'intelligente' systemen. In de innovatieve gids zal worden uitgelegd hoe monitoring kan opgezet worden binnen een opleidingsinstelling en hoe verschillende tools en informatiesystemen gebruikt kunnen worden. Ook deze die in 102 zal worden ontwikkeld, komt aan bod.

IO2 - Specifieke database, met een praktisch monitoringsinstrument, aangepast aan beroepsopleidingscentra. Het doel hiervan is de kennis van studenten m.b.t. tieve materialen te verhogen. Het kan hier gaan om nieuwe houtsoorten, maar ook over andere materialen. Studenten zullen dit systeem kunnen gebruiken bij de uitwerking van prototypes. Hiermee willen we ook toegevoegde waarde creëren voor de toekomstige werknemers van onze hout- en meubelbedrijven.















9.3.2. Newsletter

In our newsletter WOODWIZE Informail, that WOODWIZE sends out to 3.750 addresses of companies, schools and other interested people, we had a mentioning of MIMwood, also within the promotion of Prowood (August 2018) (see Woodwize-infomail-2018-3_NL.pdf at page 7 or separately, 7_PDFsam_...pdf)



Woodwize stelt binnenkort twee nieuwe preventiemedewerkers voor



Je brengt **Prowood 2018** toch een bezoek!















9.3.3. Press conference

During a press conference held in Antwerp MAS Museum on June 22nd, WOODWIZE explained what WOODWIZE and WOOD.BE were planning for Prowood fair.







to determine its applicability in the development of new products. This project aims to develop a both that will provide structured and targeted information (on the evolution) of innovative materials at an international level. This tool will be available for students and baschers. Aspects related to the selection of materials depending on the properties, use and demand, will be treated, 80th students and baschers will be stimulated to use the tool for innovative purposes and for the development of new products. Free training aspects, the focus will be more on the new materials, requiring a continuous updating and training. Together with the production sector there will be an evaluation of the system, based on their demands and point of view.

- to facilitate the use and accessibility of this information and to elaborate an online tool that can be used in the Vocational Education and Training (VET) centres, with the aim to distribute the information, to analyse the information and to select the ideal material(s) depending of the product, the required properties and the
- teachers an online tool that will facilitate the updating of their knowledge of innovative materials and to familiarize the students with research methodols and analysis of the capacity of use of these materials and the possibility of use in
- to provide the knowledge and tools to generate technological surveillance syst in VET centres, which will allow to acquire up-to-date information about new materials, applied in the in the wood and furniture sector, as well for products, derived from wood, as well for other materials, which can give an innovative
- to create an online tool, that will facilitate the updating of both teachers and
- to generate a mentality of innovation with the VET students and teachers, by elaborating products with innovative materials;



Want to learn more about MIMWOOD? Go to http://www.mimwoodpro

materiO@Prowood2018

Van 21 tot en met 25 oktober zal materiO Belgium aanwezig zijn op Prowood 2018. In hal 6 van Flanders Expo zal materiO Belgium een tentoonstelling van innovatieve materialen presenteren, met een nadruk op hout en afgeleide materialen.

meer weten over materiO Belgium, WOOD.BE of het MIMwood project? Kom dan beslist eens langs op onze stand (standnummer 6226)!

Contact: susanna@wood.be



































































9.3.4. Magazine

MIMWOOD poster joined at our magazine Hout vasthouden Mag, distributed free of charge for 9.000 students in woodworking and furniture education.

















9.3.5. Prowood Fair

Distribution of this poster (745 x) at the Prowood fair (www.prowood-fair.be); the national wood and furniture technology fair at Ghent from Oct. 21st till Oct 25th 2018, with 2.750 students visting an d+/- 15.000 professionals in wood and furniture sector visiting. At this fair, there is a special stand presentation for MIMWOOD.





































Final figures of the number of schools and students that visited us at the Prowood fair

Rapport evenement: prowood

	NL	FR	TOTAAL
sessie maandag 22 oktober 2018 vanaf 12u			
aantal scholen	33	4	37
aantal klassen	85	6	91
aantal leerlingen	727	49	776
sessie dinsdag 23 oktober 2018 vanaf 12u			
aantal scholen	32	3	35
aantal klassen	79	4	83
aantal leerlingen	801	22	823
sessie woensdag 24 oktober 2018 vanaf 12u			
aantal scholen	4	4	8
aantal klassen	6	9	15
aantal leerlingen	53	91	144
sessie donderdag 25 oktober 2018 vanaf 10u			
aantal scholen	26	2	28
aantal klassen	70	6	76
aantal leerlingen	779	46	825
alle sessies			
aantal scholen	95	13	108
aantal klassen	240	25	265
aantal leerlingen	2360	208	2568











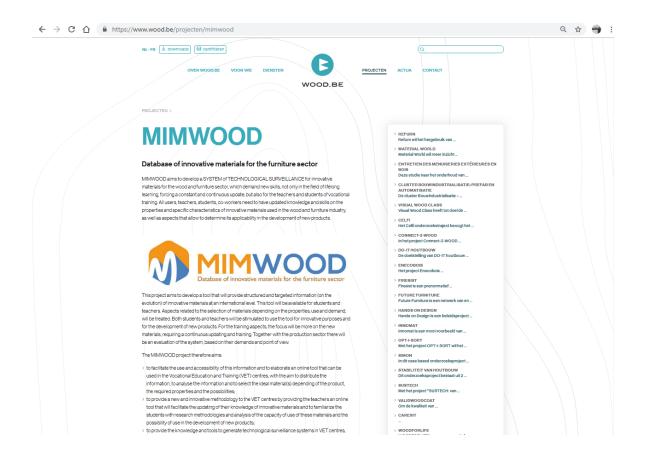




9.4. WOOD.BE

9.4.1. Official website

www.wood.be/projecten/mimwood

















9.4.2. Prowood fair



































9.5. CFPIMM

9.5.1. Official website

http://cfpimm.pt/parcerias 03.asp



Projeto MIMWOOD (2017-2019)



Desenvolvimento de um Sistema de Monitorização para os Centros de Formação analisarem e aplicarem Materiais Inovadores no Setor do Mobiliário

O Projeto MIMWOOD - Desenvolvimento de um Sistema de Monitorização para os Centros de Formação analisarem e aplicarem Materiais Inovadores no setor do mobiliário, em desenvolvimento entre 2017-2019, é coordenado pela AIDIMME - Instituto Tecnológico Metalmecánico, Mueble, Madera, Embalaje y Afines (Espanha), e integra as seguintes entidades: CFPIMM (Portugal), Centre Integrat Públic de Formació Professional
Catarroja (Espanha), Centre Technique de l'Industrie du Bois - Technisch Centrum der Houtnijverheid (Bélgica), Federlegnoarredo (Itália), GMIT Letterfrack - Mayo Institute of Technology (Irlanda) e Woodwize (Bélgica).

O Projeto MIMWOOD surge na sequência de um Projeto do FUNES
Novas Competências Europeias para o Mobiliário (2015-2017), no âmbito do qual a área dos materiais inovadores foi identificada como uma área estratégica a desenvolver no setor. O objetivo central deste novo Projeto é desenvolver um Guia Metodológico e uma Base de Dados, em materiais inovadores específicos para o setor das madeiras e mobiliário. Estes instrumentos serão concebidos no sentido de poderem ser continuamente atualizados pelos Centros de Formação, servindo de plataforma de formação contínua para formadores e formandos que procuram conhecimento técnico sobre as propriedades e características específicas dos materiais inovadores que poderão ser usados nos processos produtivos e no desenho de novos produtos.

Mais informação em www.mimwoodproject.eu















9.5.2. Specialized own sectorial magazines: Valor Madeira

Valor Madeira December 2016: http://cfpimm.pt/ValorMadeira/valormadeira 28.asp



















Valor Madeira November 2017: http://cfpimm.pt/pdf/valormadeira/vm 30.pdf

VALOR MADEIRA | Novembro 2017



PROJETO MIMWOOD

Materiais Inovadores no Setor do Mobiliário – Sistema de Monitorização

ealizou-se no passado mês de setembro, em mobiliário. Estes instrumentos serão concebidos nacional do Projeto MIMWOOD.

O projeto coordenado pela AIDIMME - Instituto Tecnológico Metalmecánico, Mueble, Madera, sobre as propriedades e características especificas Embalaje y Afines (Espanha), integra os seguintes parceiros. Centre Integrat Públic de Formació Professional - Catarroja (Espanha), Centre Technique de l'Industrie du Bois - Technisch Centrum der Houtnijverheid (Bélgica), CFPIMM (Portugal), Federlegnoarredo (Itália), GMIT Nesta primeira reunião em Valencia iniciaram-se Letterfrack Galway (Irlanda) e Woodwize (Bêlgica).

O Projeto MIMWOOD surge na sequência do FUNES - Novas Competências Europeias para o Mobiliário (2015-2017), no âmbito do qual a área dos materiais inovadores foi identificada como uma área estratégica a desenvolver no setor.

O objetivo central deste novo Projeto è desenvolver

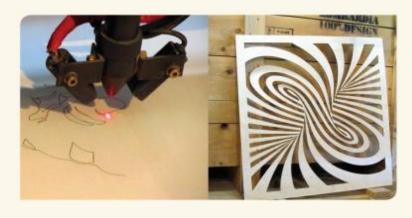
um Guia Metodológico e uma Base de Dados, em materiais inovadores específicos para o setor das madeiras e



Valencia (Espanha), a primeira reunião trans- no sentido de poderem ser continuamente atualizados pelos Centros de Formação, servindo de plataforma de formação continua para formadores e formandos que procuram conhecimento técnico dos materiais inovadores que poderão ser usados nos processos produtivos e no desenho de novos produtos. Para mais informação consulte www. mimwoodproject.eu.

> os trabalhos tendo em vista o desenvolvimento de um Guia Metodológico que aborde as questões tecnológicas e científicas dos materiais, onde se inclui a definição de critérios de análise para a identificação dos materiais e sua caracterização, bem como as fontes de recolha de informação que serão utilizadas. Na próxima reunião a realizar em Bruxelas, em fevereiro de 2018, será apresentada

a estrutura da Base de Dados que disponibilizará toda a informação, sobre os materiais inovadores, aos centros de formação profissional.

















Valor Madeira July 2018: http://cfpimm.pt/pdf/valormadeira/vm 31.pdf

VALOR MADEIRA | Julho 2018



MIMWOOD

Materiais inovadores para a Indústria da Madeira

evereiro, na segunda reunião transnacio- riais inovadores. nal do Projeto MIMWOOD que decorreu em Bruxelas. Esta parceria, que reúne organizações ligadas ao setor de Espanha, Bélgica, Itália e Irlanda, tem como objetivo criar e implementar um

CFPIMM participou, nos dias 5 e 6 de sistema de monitorização e vigilância para mate-





CFPIMM promove e participa em candidaturas a novas Parcerias ERASMUS +

CFPIMM promoveu e submeteu uma can- liderar as empresas do setor do mobiliário para didatura, como coordenador, na área da Educação de Adultos.

Tratase de uma parceria com o título MOVE-ONI - "Promoção da inclusão social de mulheres, com mais de 50 anos, com baixas qualificações e desempregadas, e desenvolvimento do perfil dos formadores através da Educação pela Arte". Esta parceria estratégica integra entidades da Estónia, Hungria, Lituânia e Polânia e o objetivo ê promover a inclusão social de mulheres, com idade superior a 50 anos e baixas qualificações escolares e profissionais, através de uma metodologia inovadora - a Educação pela Arte.

O CFPIMM participou, também, como parceiro, em mais duas candidaturas. A primeira, uma Aliança de Competências Setoriais, coordenada pelo CENFIM - Cluster e Innovation Hub del Equipamento del Hogar y el Contract (Espanha), cuja designação é: DITRAMA - "Gestor de transformações digitais:

implementar a sua estratégia de transformação digital" - Aliança de Competências Setoriais. O objetivo é desenvolver o perfil profissional de Gestor de Transformações Digitais para o setor do mobiliário.

Nesta Aliança estão, como parceiros associados do CFRIMM, a Associação das Indústrias de Madeira e Mobiliário de Portugal - AIMMP, a Câmara Municipal de Paços de Ferreira e a Cămara Municipal de Paredes. Por último, o CFPIMM participou na candidatura a uma parceria na área da Educação e Formação Profissional subordinada ao tema da Formação em Criatividade e Empreendedorismo para o Setor do Mobiliário, coordenada pela organização italiana Distretto Interni e Design (DID), denominada - FACET -*Formação em criatividade e empreendedorismo para o setor do mobiliário".

Nos meses de julho e agosto serão conhecidos os resultados destas mesmas candidaturas















Valor Madeira December 2018

VALOR MADEIRA | Dezembro 2018

CFPIMM desenvole Base de Dados em Materiais



Inovadores

CFPIMM esteve presente, em julho, na terceira reunião transnacional em Letterfrack, na Irlando, no âmbito da Parceria Estratégica Erasmus + MIMWOOD - Desenvolvimento

de um Sistema de Monitorização para os Centros de Formação analisarem e aplicarem Materiais Inovadores no Setor do Mobiliário.

A reunião decorreu no Mayo Institute of Technology (GMIT), onde foi apresentada a primeira versão da Base de Dados de Materiais Inovadores.

Esta Base de Dados em materiais inovadores permitirá, aos centros de formação, institutos e outras entidades, não só o desenvolvimento de cursos de formação nesta área, mas também o desenvolvimento





de novos produtos que incorporem uma componente de material mais incvador. A Base de Dados será mantida e atualizada pelos centros de formação, em paralelo com a evolução dos materiais e com as novas tendências do setor da madeira e mobiliário.

Esteve em curso um levantamento de informação (junto de Centros e Formação e de Escolas que integram a componente do mobiliário e junto de empresas de mobiliário que trabalham regularmente com materiais inovadores) para aferir a disponibilidade de informação e a utilização que fazem de mate-

riais inovadores, destinados ao setor do mobiliário. Este levantamento foi realizado em todos os países da parceria (Bélgica, Espanha, Irlanda, Itália e Portugal).

Os resultados deste levantamento foram apresentados na reunião do projeto, que decorreu nos dias 15 e 16 de novembro, em Portugal, nas instalações do CFPIMM,

Os membros dos países parceiros tiveram a oportunidade de conhecer o CPFIMM e algumas das empresas do setor que utilizam já, de forma regular, materiais inovadores, bem como visitar no Porto a WOW | Work on Wood by FINSA e a Banema Lab.















9.5.3. e-Newsletter

March 2018: http://cfpimm.pt/e newsletter/2018/marco1/index.html

NOVOS CURSOS DE EDUCAÇÃO E FORMAÇÃO DE ADULTOS

O CFPIMM iniciou em janeiro dois cursos de **Educação e Formação de Adultos (EFA)** de nível secundário direcionados para o setor da madeira e mobiliário. Um dos cursos integrou jovens adultos já detentores do 12º ano de escolaridade, na medida em que a formação é exclusivamente tecnológica na área de **Programação e Operação em Equipamentos CNC**. O outro curso, de **Técnico Comercial**, integrou adultos com o 9º ano de escolaridade, pois visa a obtenção do 12º ano de escolaridade, bem como o nível 4 de Qualificação. Ambos os cursos contemplam um período de estágio no final do percurso formativo que tem como objetivo promover e facilitar a integração dos Formandos nas empresas desta fileira industrial.



MIMWOOD – MATERIAIS INOVADORES PARA A INDÚSTRIA DA MADEIRA

O CFPIMM participou, nos dias 5 e 6 de fevereiro, na segunda reunião transnacional do **Projeto MIMWOOD** que decorreu em Bruxelas. Esta parceria, que reúne organizações ligadas ao setor de Espanha, Bélgica, Itália e Irlanda, tem como objetivo criar e implementar um sistema de monitorização e vigilância para materiais inovadores.

CFPIMM PROMOVE E PARTICIPA EM CANDIDATURAS A NOVAS PARCERIAS ERASMUS +

O CFPIMM apresentou uma candidatura, na área da Educação de Adultos, em parceria com entidades da Estónia, Hungria, Lituânia e Polónia, cujo objetivo é promover a "inclusão social de mulheres com idade superior a 50 anos e baixas qualificações escolares e profissionais".

O CFPIMM participou, também, em mais duas candidaturas. A primeira, coordenada pelo CENFIM – Cluster e Innovation Hub del Equipamento del Hogar y el Contract (Espanha) na área da gestão das transformações digitais. Tendo, como parceiros associados do CFPIMM, a AIMMP, a Câmara Municipal de Paços de Ferreira e a Câmara Municipal de Paredes. Por último, o CFPIMM participou na candidatura "Formação em Criatividade e Empreendedorismo para o Setor do Mobiliário", coordenada pela organização italiana Distretto Interni e Design – DID. Nos meses de julho e agosto serão conhecidos os resultados destas mesmas candidaturas.

Início: 03/04/2018 Duração: 50h

+ info INSCRIÇÃO

LÍNGUA FRANCESA -ATENDIMENTO

Local: Lordelo Início: 04/04/2018 Duração: 50h

+ info INSCRIÇÃO

SKETCHUP - DESENHO 3D ASSISTIDO POR COMPUTADOR

Local: Braga

Início: 04/04/2018 Duração: 50h

+ info INSCRIÇÃO

CONDUÇÃO, SEGURANÇA E MANUTENÇÃO DE EMPILHADORES

Local: Tábua Início: 04/04/2018 Duração: 14h

+ info INSCRIÇÃO

TÉCNICAS DE ACABAMENTO - MADEIRA E MOBILIÁRIO

Local: Amarante Início: 05/04/2018 Duração: 50h

+ info INSCRIÇÃO

AMBIENTE, SEGURANÇA, HIGIENE E SAÚDE NO TRABALHO

Local: Albergaria-a-Velha Início: 06/04/2018

Duração: 25h

+ info INSCRIÇÃO

CONDUÇÃO, SEGURANÇA E MANUTENÇÃO DE EMPILHADORES















November 2018:

5 parceiros do projeto: Estónia, Hungria, Lituânia, Polónia e Portugal. O CFPIMM é o coordenador deste projeto do qual há grandes expetativas em metodologias inovadoras na Educação de Adultos.

MIMWOOD - QUARTA REUNIÃO TRANSNACIONAL NO CFPIMM





Nos dias 15 e 16 de novembro, realizou-se a quarta reunião transnacional, em Portugal, no âmbito da Parceria Estratégica Erasmus +, MIMWOOD - Desenvolvimento de uma base de dados em materiais inovadores.

A reunião decorreu nas instalações do CFPIMM e teve como principal objetivo apresentar os resultados do levantamento de materiais inovadores.

Os membros dos países parceiros (Bélgica, Espanha, Irlanda e Itália) tiveram a oportunidade de conhecer o CFPIMM e algumas das empresas do setor que já utilizam, de forma regular, materiais inovadores, bem como visitar no Porto a WOW | Work on Wood by FINSA e a Banema Lab.











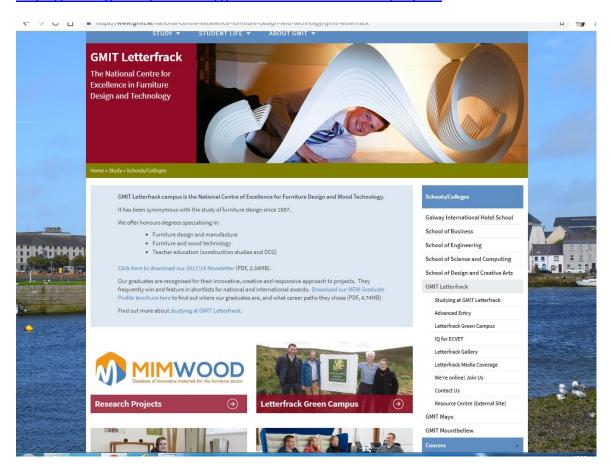




9.6. GMIT LETTERFRACK

9.6.1. Official website

https://www.gmit.ie/furniture/gmit-letterfrack-research-projects

















9.6.2. Twitter

twitter.com/GMITLetterfrack/status/960535048905781248





























Dermot O'Donovan Retweeted



MIMWOOD @MiMwood · Apr 16

#MIMwood presentation to students and staff at the new @Federlegno education centre in Milan.

@GMITLetterfrack @GMIT_Research #collaboration @EUErasmusPlus #learning #furnitue #materials



Dermot O'Donovan, MIMWOOD, GMIT Letterfrack and 6 others

Q 1

1 7

9.6.3. Facebook

https://www.facebook.com/OfficialGMITLetterfrack/

















9.6.4. Creation of the official MIMWOOD twitter

https://twitter.com/mimwood

















9.6.5. Fair Teagasc | Agriculture and Food Development Authority:

<u>www.mimwoodproject.eu/docs/GMIT%20Letterfrack%20-</u>%20Teagasc%20Dissimination%202017.pdf

Teagasc 'Talking Hardwoods' Conference

This was at a Teagasc event who are state funded research agency for agriculture, food and forestry. At the event GMIT gave a presentation on our related research and had a slide on the MimWood Project. We also have a stand with MimWood posters.







Adding value – Exploring potential utilisation of Irish hardwoods

Dermot O'Donovan Head of Centre

National Centre for Excellence in Furniture Design and Technology

















Erasmus+

- Title: Development of a Monitoring system for VET centres to analyze and apply those Innovative Materials to be used in the WOOD and furniture sector. Implementation of innovative practices in the field of Vocational Education and Training.
- · Duration: 2 year project
- Project Co-ordinator: Aidimme Technological Institute, Valencia, Spain
- Partners: in Spain, Portugal, Italy, Belgium



GMIT Letterfrack - Teagasc Talking Hardwoods





- · MIMwood project aims:
- To facilitate the use and accessibility of this information and to elaborate an online tool that can be used in the VET centers; with the scope to distribute the information, to analyze the information, and to select the ideal material(s) depending of the product, the required properties and the possibilities.
- To provide a new and innovative methodology in the VET centers by providing the teachers an online tool, that will facilitate the updating of their knowledge of innovative materials, to familiarize the students with research methodologies and analysis of the capacity of use of these materials and the possibility of use in the development of new products.
- To provide the knowledge and tools to generate technological surveillance systems in VET centres, which will allow to acquire up-to-date information about new materials, applied in the in the wood and furniture sector, as well for products, derived from wood, as well for other materials, which can give an innovative character in the (finished) products.
- To create an online tool, that will facilitate the updating of both teachers and students and their knowledge on these new materials.
- To work with methodologies for research and analysis on the capacity of using these materials, which are normally not available or performed within the VET centres.
- To generate a mentality of innovation at the VET-students and the VET-teachers, by elaborating products with innovative materials.
- · To facilitate the transition for the European youngsters from school to work in a European context.

GMIT Letterfrack - Teagast Talking Harriwoo

































9.6.6. National Forestry Conference 2018, Enfield, Co Meath.



































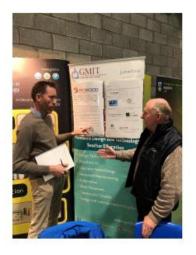
9.6.7. Forestry and Environment Open Day at Ballyhaise 2018







Forestry and Environment Open Day at Ballyhaise College, Co. Cavan





















9.6.8. ProSilva Field day

This event was organized to link Prosilva forest owners with added value markets. The event took place in GMIT Letterfrack with visitors from all over Ireland. The MIMwood project was introduced at the beginning of the day.

















9.6.9. Opening of GMIT Letterfarck student exhibition 2018, Letterfrack

The MIMwood project was introduced during the opening address.

















9.6.10. Mendel with Profs Boris Hala and Jiri Tauber Sep 26

Visit of professors from Mendel University

Dermot O'Donovan discusses the MIMWood project with Professors Boris Hala and Jiri Tauber from Mendel University, Brno, Czech Republic.















9.6.11. Presentation to representatives from 20 companies Oct 9

Visit of Furniture and wood products companies' representatives to GMIT Letterfrack
Dermot O'Donovan discusses the MIMWood project with representatives from over 20
Irish furniture and wood products companies

















9.6.12. TEI of Thessaly Presentation of students and staff

Dermot O'Donovan introducing the MIMWood project to students and staff of the University of Thessaly

















9.6.13. Specialized sectoral association website: IWFM – Irish Wood and Furniture **Manufacturing Network**

https://www.iwfm.ie/

















9.6.14. Creation of a poster with project results:













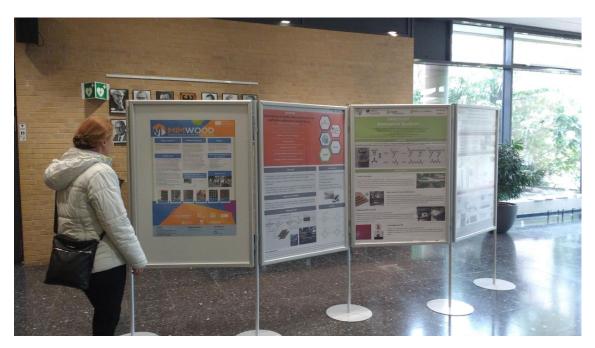




9.6.15. Innovawood General Assembly



















9.6.16. New materials section, GMIT Library

As part of the MIMWood training process for staff, GMIT arranged 2 days of training from Corian Design UK on the novel and advanced use and application of Corian products for furniture. This took place in April 2019 and as a direct result of GMIT's participation on the MIMWood Project.





We have developed a new materials section in our college library as a direct result of our MIMWood participation also.













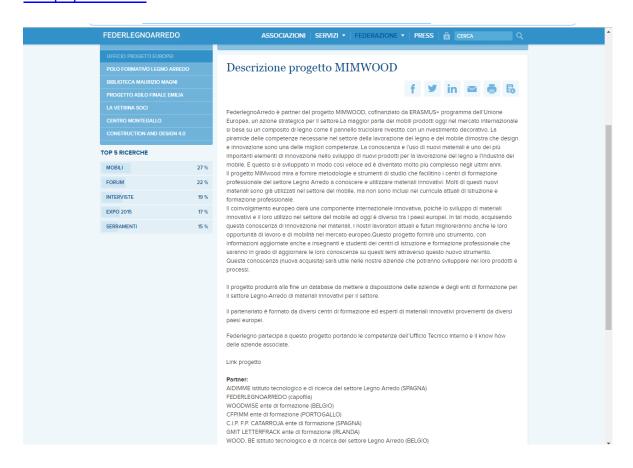




9.7. FEDERLEGNO ARREDO

9.7.1. Official Website

www.federlegnoarredo.it/it/federazione/progetti/ufficio-progetti-europei/progetti-europei/mimwood











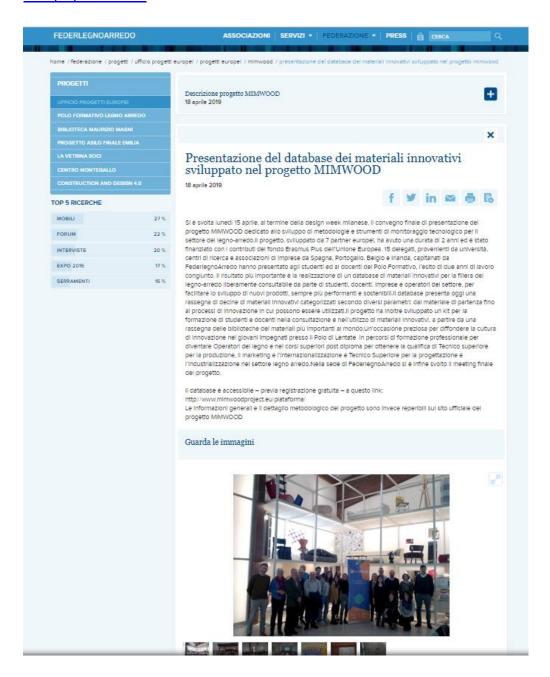






9.7.2. MIMWOOD page for final conference

<u>www.federlegnoarredo.it/it/federazione/progetti/ufficio-progetti-europei/progetti-europei/mimwood</u>

















9.7.3. MADE EXPO - International Trade Show For Architecture and The **Construction Industry**

Leading fair in Italy for construction sector held in Milano 13-16 March 2019 – Rho Fieramilano

















9.7.5. Facebook page - FederlegnoArredo

https://bit.ly/2IBkYTM











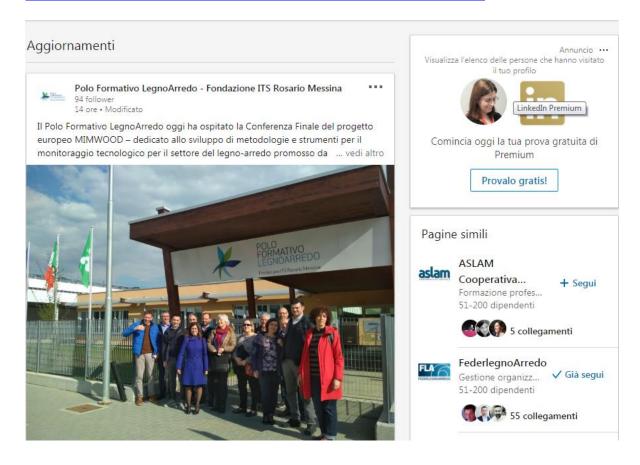






9.7.5. LinkedIn page – Polo Formativo LegnoArredo

www.linkedin.com/feed/update/urn:li:activity:6523604120039882752

















9.7.6. Instagram page – ASLAM Cooperativa Sociale

www.instagram.com/p/BwSLddjlLfV/?utm_source=ig_web_copy_link

















9.7.7. Press note - 15.04.2019 FederlegnoArredo



AL POLO FORMATIVO PRESENTATO IL DATABASE DEI MATERIALI

Il Polo Formativo di Lentate sul Seveso ha ospitato la Conferenza Finale del progetto europeo MIMWOOD – dedicato allo sviluppo di metodologie e strumenti per il monitoraggio tecnologico per il settore del legno-arredo promosso da FederlegnoArredo.

Il progetto MIMWOOD (<u>www.mimwoodproject.eu</u>), sviluppato da sette partner europei, ha avuto una durata di due anni ed è stato finanziato con i contributi del fondo Erasmus Plus dell'Unione Europea. Quindici delegati, provenienti da università, centri di ricerca e associazioni di imprese da Spagna, Portogallo, Belgio e Irlanda, capitanati da FederlegnoArredo, hanno presentato agli studenti ed ai docenti del Polo Formativo, l'esito di due anni di lavoro congiunto. Il risultato più importante è la realizzazione di un database di materiali innovativi per la filiera del legno-arredo liberamente consultabile da parte di studenti, docenti, imprese e operatori del settore, per facilitare lo sviluppo di nuovi prodotti, sempre più performanti e sostenibili.

Il database presenta oggi una rassegna di decine di materiali innovativi categorizzati secondo diversi parametri: dal materiale di partenza fino ai processi di innovazione in cui possono essere utilizzati.

Il progetto ha inoltre sviluppato un kit per la formazione di studenti e docenti nella consultazione e nell'utilizzo di materiali innovativi, a partire da una rassegna delle biblioteche dei materiali più importanti al mondo.

Un'occasione preziosa per diffondere la cultura di innovazione nei giovani impegnati presso il Polo di Lentate in percorsi di formazione professionale per diventare Operatori del legno e nei corsi superiori post diploma per ottenere la qualifica di Tecnico superiore per la produzione, il marketing e l'internazionalizzazione e Tecnico Superiore per la progettazione e l'industrializzazione nel settore legno arredo.

I PARTNER DEL PROGETTO

AIDIMME - Instituto Tecnológico Metalmecánico, Mueble, Madera, Embalaje y Afines – Valencia (Spagna) - www.aidimme.es

CFPIMM - Centro de Formação Profissional das Indústrias da Madeira e Mobiliário - Porto (Portogallo) - www.cfpimm.pt

CIPFP Catarroja - Centro Integrado Público de Formación Profesional – Catarroja (Spagna) www.labora.gva.es

FederlegnoArredo - Federazione italiana delle industrie del legno, del sughero, del mobile, dell'illuminazione e dell'arredamento – Milano (Italia) – www.federlegnoarredo.it

GMIT- Galway-Mayo Institute of Technology / Institúid Teicneolaíochta na Gaillimhe-Maigh Eo – Galway (Irlanda) - www.gmit.ie

WOOD.BE - Centre des connaissances pour l'industrie du bois et de l'ameublement – Bruxelles (Belgio) - www.wood.be/fr/

WOODWIZE - Bruxelles (Belgio) - www.woodwize.be/fr

Lentate sul Seveso, 15 aprile 2019















9.7.8. Il Giornale (national press – Lombardy section) – Press release

http://www.ilgiornale.it/news/milano/polo-formativo-lentate-database-dei-materiali-innovati-legno-1680437.html

















9.7.9. La Provincia di Como (regional press)

La Provincia

diffusione:20901 tiratura:26732

Il polo del legno presenta i materiali innovativi

Lentate sul Seveso

Adue anni dall'avvio il centro di formazione ha realizzato un database delle tecnologie

Il database dei materiali un incontro tra il saper fare delle aziende dell'arredo e la tecnologia con le sue tante chance. Incontro che è diventato ancora più reale al Polo formativo del legno a Lentate sul Seveso: la scuola ha infatti ospitato la Conferenza finale del progetto europeo Mimwood, dedicato allo sviluppo di metodologie e strumenti per il monitoraggio tecnologico per il settore del legnoarredo promosso da FederlegnoArredo. Un percorso sviluppato da sette partner europei, durato due annie finanziato con i contributi del fondo Erasmus Plus della Ue.

I quindici delegati, provenienti da università, centri di ricerca e associazioni di imprese da Spegna, Portogallo, Belgio e Irlanda, erano guidati dalla Federazione. Hanno presentato agli studenti ed ai docenti del Polo i risultati di questi due anni di lavoro di squadra. Spicca la realizzazione di un database di materiali innovativi per la filiera: un patrimonio che potra essere consultato da parte di studenti, docenti, imprese e operatori del settore. L'obiettivo è facilitare lo sviluppo di nuovi prodotti, sempre più performanti e sostenibili: due caratteristiche chiave per la produzione oggi.

Nel database si trova una rassegna di decine di materiali innovativi categorizzati secondo diversi parametri: si vadal materiale di partenza fino ai processi di innovazione in cui questo può essere utilizzato. Non solo. C^e un kit che aiuta nella consultazione e nell'utilizzo di materiali innovativi.



roprietà intellettuale è noprotudose alta fonte specificata in testa alta pagna. Il ritaglio stampa è da intendenii per uso privati















9.7.10. DISSEMINATION EVENT- Polo Formativo del Legno Arredo

Lentate sul Seveso - 15 April 2019





SUMMARY



Project description GOALS OUTPUT STEP PARTNER

What is innovation?
VET CENTERS INNOVATION
COMPANIES INNOVATION

Technological surveillance WHAT IT IS WHO MAKES IT MIMWOOD CONTRIBUTION

Mimwood Library CHARACTERISTICS DATABASE STRUCTURE HOW TO CONTRIBUTE





PROJECT DESCRIPTION Goals

- ✓ All users, teachers, students, co-workers need to have updated knowledge and skills on the properties and specific characteristics of innovative materials.
- ✓ Develop a SYSTEM of TECHNOLOGICAL SURVEILLANCE for innovative materials for the wood and furniture sector.
- ✓ Develop a tool (digital era) that will provide information on the evolution of innovative materials at an international level.





















PROJECT DESCRIPTION Goals



The MIMWOOD project therefore aims:

- √To facilitate the use and accessibility of this information for teachers and students
- √To provide the knowledge and tools to generate technological surveillance systems in VET centres
- √To work with methodologies for research and analysis on the capacity of using these materials
- √To generate a mentality of innovation at the VET centres
- √To facilitate the transition for the European youth from school to work in a European context.





PROJECT DESCRIPTION



METHODOLOGICAL GUIDE and COMPUTERIZED DATABASE in specific innovative materials for the wood and furniture sector which will lead to generate new skills in the field of lifelong learning, forcing a constant and continuous update (C-VET linked) of the teachers and students of vocational training on properties and specific characteristics in innovative materials.

Final results

This database is a LIVING and DYNAMIC tool that must be maintained and updated by the VET centers, in a parallel way to the evolution of the material trends in the productive wood and furniture sector.







PROJECT DESCRIPTION Steps



Open educational methodological guide on technological surveillance.

Facilitate the development of a surveillance system in the area of innovative materials in the VET centres by applying a competitive intelligence system.

Computerized Database.

Practical tool, a surveillance system customized for vocational training centers.

Training course / case study.

Application of the concepts that have been collected in the methodological guide on the use of the developed computerized database





















PROJECT DESCRIPTION Partners



















WHAT IS INNOVATION?

- · Innovation is the way out in a competitive competition.
- The time to find everything yourself is already behind us for a while. It is impossible to follow all the innovations in the furniture sector, all the innovative materials, all the new products.
- Although innovation is more than just about materials and products it is also about a new labor organization and new business models we focused in the MIMWOOD project specific on the materials that could be used in furniture design.
- But there is another essential element for successful innovation: an innovative mind, or a mind that opens up for innovation.
- Innovation is vital in the workplace because it gives companies an edge in penetrating markets faster and provides a better connection to developing markets, which can lead to bigger opportunities, especially in rich countries. Innovation can also help develop original concepts.
- With this project and the proposed materials library, we hope that many of our vocational training institutes deliver well-educated and motivated young people, who want to cooperate enthusiastically in the future of our furniture industry. Those educational institutions are also your partners in innovation. Decause no innovation without the right talent!









VET CENTERS INNOVATION

- · Most of the VET-centres do not have a system of gathering information about innovative materials.
- · VET-centres mostly don't have a structured system of gathering information about innovative materials. Often, this task it depends on the teachers and their efforts to do the research, to read technical magazines, to visit fairs or to ask companies for samples.
- · Some of the innovative materials are quite expensive. This is why some VET-centres don't have the possibility to buy or use it in their pedagogical practices and workshops.























VET CENTERS INNOVATION

- The use of innovative materials in VET-centres is not so important as it should be
- Very few VET-centres offer specific training on innovative materials.
- Our survey shows that the knowledge of innovative materials is very limited in all VET-centres in general. Besides, they don't have a specific system of gathering information on innovative materials.
- Most of the VET-centres trust on the efforts of the individual teachers to do the research, to visit fairs and companies





COMPANIES INNOVATION

- Companies from all the countries get information about innovative materials from material suppliers and from wood and furniture fairs (65,1%).
- When companies evaluate the characteristics of innovative materials for possible use, the most important characteristic is the potential of the material for processing and manufacturing. After this, the visual and technological issues and ecological characteristics.
- In general, companies use innovative materials, but in a limited way.

MIMWOOD-database can give some autonomy to companies' technical departments. The information about innovative materials will be easily accessible on this digital platform.









COMPANIES INNOVATION

- Composites, plastic, steel (chromed, coated and anodized), glass and ultra-modern materials are visible in modern furniture manufacturers' sites.
- The use of these innovative materials in furniture making does not mean that wood is totally replaced.
- Modern furniture has not completely given up on using wood.























INNOVATION OF THE MATERIALS

- "innovative material" even if this material is already used in the wood and furniture industry during 3 or 4 years. Mostly, these materials are used in the industry, because of its differentiation in terms of technical and aesthetic properties.
- In contradiction, our wood and furniture industry and especially our VET-centres use commonly the "traditional" materials. As these are well-known materials, no surprises will come up when working with these materials. On the other hand, there will be less or no innovative use of these well-known wood species.



TECHNOLOGICAL SURVEILLANCE What it is

Organized, selective and permanent process to gather information on science and technology from the outside and from the organization itself, as well as to select it, analyse it, spread it and communicate it. Its objective is to turn this information into a knowledge that may allow to take decisions with a lower risk and to anticipate the changes.

Technology surveillance deals with the available or emerging technologies, techniques and innovations in any field which are able to contribute to new products or processes. Its objective is to gather information, select it, analyse it, spread it and communicate it in order to trum it into knowledge with the air of taking decisions with a lower risk and being able to articipate the changes.

Benefits of implementing a Technology Surveillance System:

- To observe and research systematically the signs of change and innovations
- · To facilitate the identification of the technological fields
- To facilitate the relation between the internal or external technology surveillance providers and their clients in the organization.
- To acquire information in order to convert it into knowledge and facilitate the decision-making according to the collected data.
- To collect all the valuable information and to stay ahead in different topics

Technology Surveillance embraces every kind of documentation that may help the analysis and consideration of the business management strategies, mainly.





TECHNOLOGICAL SURVEILLANCE Process

The creation of a technology surveillance system embraces:

- Trade fairs and events
- News about the organisation activity sector
- Opinions about the activity sector (experts, clients)
- Publications of interest (regulations, patents, newsletters)

Technology surveillance concepts can be used in different fields.













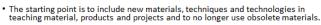








TECHNOLOGICAL SURVEILLANCE Process



- Teachers regularly attend trade fairs, visit companies and product presentations, organized by suppliers, sector organizations or by research and development centres.
- To include the obtained information in the teaching material, courses and projects and to make the samples available through a physical materials library.
 Colleagues should inform each other during course meetings, where you can integrate a specific the agenda item, such as "product presentation".
- To integrate also visual materials, photos, etc... Nearly all innovative materials and/or techniques should be available, if not physically, then by websites, links, articles, etc...



TECHNOLOGICAL SURVEILLANCE

- This project provides a system for support of the technology surveillance for new and innovative materials, that can be used in VET-centres for wood and furniture.
- Sectoral training and R&D organizations can play a key role.
 This can be shared with each other, or can be included in the schools' library or database.





EXISTING MATERIALS DATABASE

Materiolo
www.materio.com
Materioleo.il
www.materioleo.il















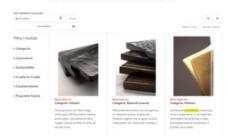






EXISTING MATERIALS DATABASE

Material connexion







MIMWOOD MATERIALS LIBRARY

https://www.youtube.com/watch?v=CnNFAHkVM04

MIMWOOD materials library is a thinking area created to find solutions in the materials for the furniture and habitat sector.

This space has been created to provide a database with information about the new existing materials in the market in order to facilitate the materials' choice during the conception phase of a product.

This Specific database which consist of a practical tool (digital era), that provide structured and targeted information (on the evolution) of innovative materials at an international level.

The aspects related to the selection of the material depending on the properties, use and demand.







MIMWOOD MATERIALS LIBRARY Uses

Both the students and teachers can use the tool for all the innovative aspects, and for the development of new products.

The product development has lots of phases, as it can be observed on the attached diagram. In order to do it, it is essential to know its properties or the added value that the selected material can provide to the product that is going to be designed.

It is essential to have basic information about possible materials.











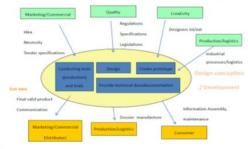
















MIMWOOD MATERIALS LIBRARY Features

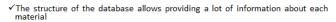
- ✓It is a tool that shows different types of materials based on their characteristics, as well as taking decisions about what materials should be used to create prototypes with determined characteristics that had already been defined in the phase of the concept of the project to develop
- √MIMWOOD's database is prepared to be translated to any language
 of the partners of the project
- ✓ Each VET centre or their surveillance system should provide a list of places or possible information that could be useful to update the contents of the MIMWOOD database



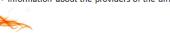




MIMWOOD MATERIALS LIBRARY Features



- $\checkmark \text{The structure of the database enables to introduce links that permit the access to videos about these materials.}$
- √The implementation of new materials in this database is really intuitive and easy.
- √The structure of MIMWOOD's database permits to obtain information about the
 last materials that have been introduced in it.
- ✓Information about the providers of the different materials.



















MIMWOOD MATERIALS LIBRARY

www.MIMWOODproject.eu/plataforma

MIMWOOD MATERIALS LIBRARY







DATABASE STRUCTURE

- Keywords have been defined.
- Family
- Visual Aspects
- Instead aspects
- Ecological aspects
- Usual sector of application
- Presentation
- Technical properties

This enables the search of the materials based on the desired properties.















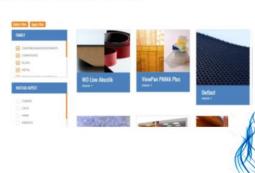




DATABASE STRUCTURE

Family

- Coating_adhesives_paints
- · Composites,
- · Glass,
- Metal.
- · Other natural materials
- paper
- Polymeric_plastic_ruber,
- Stone_ceramic.,
- Textile and leather,
- · Wood and wood based





DATABASE STRUCTURE

Visual aspect

- Shine
- Pale
- Visual effect
- Fluorescent
- Metallic
- Opaque
- Dark
- Glossy
- Reveal
- Totaly transparent
- Partially transparent







DATABASE STRUCTURE



Instead aspects

















Ecological aspects • 100% natural • Ecological • Recycled



















DATABASE STRUCTURE



Usual Sector of application

- Aeronautic
- Automotive
- Building
- Electronic
- Fashion
- Furniture
- Healthy
- Packakging
- Sports and leasure
- Transport











DATABASE STRUCTURE

Presentation

- Bar/stick/tube
- Film
- Foam
- · Grainy/powder/fibre
- Grid
- Plaster/gel/liquid
- Plate/Board
- Sheet
- Tape
- Textile

















DATABASE STRUCTURE Presentation and technical properties

Technical properties

- Acoustic insulating
- Water resistant
- · Electrical conductivity
- Fire resistant
- Flexible
- Porous

































DATABASE STRUCTURE Example







HOW TO CONTRIBUTE TO THE MIMWOOD PROJECT

This database is absolutely dynamic and alive, which means that it requires maintenance.

Add new files or delete the ones about materials that are no more innovative or produced and that, consequently, are not able to be used

A technology surveillance system that obtains information from different sources such as: other library materials, material fairs and enterprises







HOW TO CONTRIBUTE TO THE MIMWOOD PROJECT

New designed products

Work groups should also be designed. They should coordinate the activity and, based on the information that appears about these materials $\,$

In a VET centre, this work group should be formed by a teacher that coordinates the activity and by a group of students who will collaborate with the teacher and who will learn how to manage a MIMWOOD database.





















Thankyou!



For more information:

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9.7.11. Tweet about Final Dissemination Event in Italy

















FederlegnoArredo @Federlegno · Apr 16

Presentato da 15 delegati di università, centri ricerca e associazioni di imprese europee l'esito di 2 anni di lavoro. Tra i risultati, un database di materiali innovativi per la filiera #legnoarredo per facilitare sviluppo nuovi prodotti, sempre più performanti e sostenibili 2/2



MIMWOOD, GMIT Letterfrack, GMIT Research and 2 others





















Federlegno Arredo @Federlegno · Apr 16

#FederlegnoArredo è sempre attenta ai giovani, all'artigianato, al mondo del lavoro che cambia e alle nuove professioni. È stato perciò un grande onore capitanare il progetto europeo #MIMWOOD e ospitare al Polo Formativo #LegnoArredo la Conferenza finale



AIDIMME, GMIT, GMIT Letterfrack and 4 others

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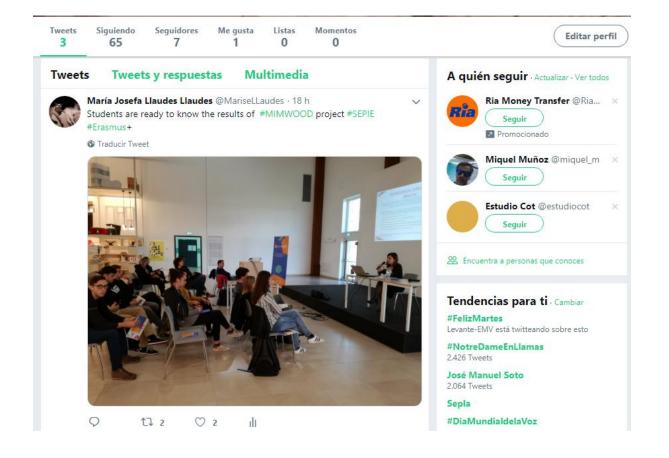


























10. Sustainability of the project – Maintaining MIMWOOD alive

DISSEMINATION:

Additionally, the coordinator of the project will further disseminate the project to the other wood and furniture Spanish VET centres (around 50) in order to make the platform visible.

ACTION:

Each school will update the MIMWOOD platform by increasing the number of innovative materials. Inside VET centres, students and teachers will be motivated with materials suggestions to do this activity, as they are the platform users.