



DIGITAL TRANSFORMATION MANAGER

[DELIVERABLE TITLE]:

D4.2 – Memorandum of Understanding (MoU)

VERSION 1

[PROJECT WORK PACKAGE 4]:

WP4 – Learning Outcomes Validation and Recognition



CONTEXT

Grant agreement	601011-EPP-1-2018-1-ES-EPPKA2-SSA
Programme	Erasmus+
Key action	Cooperation for innovation and the exchange of good practices
Action	Sector Skills Alliances / KA2 Lot 2: SSA for Design and Delivery of VET
Project acronym	DITRAMA
Project title	Digital Transformation Manager: leading companies in Furniture value chain to implement their digital transformation strategy
Project starting date	01/01/2019
Project end date	31/12/2021
Project duration	36 months
Project work package	WP4 – Learning Outcomes Validation and Recognition
Deliverable title	D4.2 – Memorandum of Understanding
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Dissemination level	CONFIDENTIAL
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Validated	CENFIM – J. Rodrigo (Date: 05/09/2021)



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Issue date	Version	Author	Sections affected / Change
07/06/2021	V1	CFPIMM	First version
23/11/2021	V2	CFPIMM	Final version



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1 Introduction

The signature of this Memorandum of Understanding among DITRAMA consortium aims to improve their exchange of information, communication and collaboration regarding the vocational education and training activities related to digital transformation management and related fields. Partners confirm their interest in other learning contents and further development of skills, knowledge and competence related to the furniture or transversal sectors, innovative methodologies and new technologies used. This agreement enters into force only when and if the VET provider partner organize and hold a training course related to the DITRAMA training materials and/or on-line training course.

Partners also believe that it is essential to strengthen the link between innovation and industry and to facilitate permeability between vocational training and industries.

In order to improve the quality of VET offer and facilitate the mobility of workers across of the EU, this Memorandum of Understanding (MoU) confirms that each signatory organization:

- is aware of the current gap in skills, knowledge and competence of the workers and other target groups in relation to digital transformation management.
- is aware of the importance of trying to monitor when new gaps emerge and identify the proper methodology and field of training that can reduce them.
- aims to reduce existing gaps through the new joint curriculum of the Digital Transformation Manager and the related training course created.
- commit to recognize this training course and the related ECVET points for all the learners that successfully pass the related tests in entities part of this consortium or that undersigned this agreement.

The validity period of this MoU is established from the date of signature for a minimum of five years.

This Memorandum of Understanding can be signed also by other entities sharing the same interest and view about the importance of VET in supporting workers, companies and all industrial stakeholders. They will commit to recognized the DITRAMA joint curriculum, the related training course and ECVET points for all the learners that successfully passed the related tests in one or more of the entities subscribing this MoU.



2 Organisations signing the Memorandum of Understanding

Partner P1

Country	Spain
Name of organisation	Centre de Difusio Tecnologica de la Fusta i del Moble de Catalunya (CENFIM)
Address	Av. La Generalitat, 66 - 43560 La Sénia (Tarragona)
Telephone/fax	+34977570122
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Partner P3

Country	Belgium
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Address	Hof ter Vleest Dreef 3 – 1070 Bruxelles
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E-mail	info@woodwize.be
Website	www.woodwize.be
Contact person	Name: Jeroen Doom
	Position: Director
Telephone/fax	+32 2 558 15 51



E-mail	jeroen@woodwize.be
Partner P4	
Country	Spain
Name of organisation	Asociacion Empresarial de Investigacion Centro Tecnológico del Mueble y la Madera de la Región de Murcia
Address	Calle perales s/n – 30510 Yecla
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Contact person	Name: Jose Francisco Puche Forte
	Position: Director
Telephone/fax	+34 968 75 20 40
E-mail	jf.puche@cetem.es
Partner P5	
Country	Czech Republic
Name of organisation	U.E.A. z.s.
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Telephone/fax	+420 777 294 404
E-mail	david.pavlis@ueanet.com
Website	http://www.ueanet.com
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Telephone/fax	+420 777 294 404
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Partner P6	
Country	Spain
Name of organisation	Associacio Agrupacio Moble Innovador de Catalunya (AMIC)
Address	Avinguda de la Generalitat 66 – 43560 La Sénia
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Partner P7	
Country	Portugal
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E-mail	cfpimm@cfpimm.pt
Partner P8	



Country	Italy
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Partner P9	
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Address	Stanów Zjednoczonych 51 - 04-028 Warsaw
Telephone/fax	+48225177839
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E-mail	michal.strzelecki@oigpm.org.pl
Partner P10	
Country	Spain



Name of organisation	Método Estudios Consultores SLU
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Website	www.metodoconsultores.com
Contact person	Name: Jorge E. Cuntín Rey
	Position: President
Telephone/fax	+34 986 220 313
E-mail	metodo@metodogrupo.com



3 Other organisations covered by this Memorandum of Understanding (if appropriate)

Explanatory note:

For MoUs established within a broader context (such as agreements set up by sector based organisations, chambers, regional or national authorities) a list of organisations (VET providers, companies, etc.) who are able to operate in the framework of the MoU can be added. This list can consist of their names or it can refer to the type of VET providers. The list can be included as an annex.



4 The qualification(s) covered by this Memorandum of Understanding

Qualification 1

Country	Spain, Belgium, Czech Republic, Portugal, Italy and Poland.
Title of qualification	<p>Managing directors and chief executives - Code ISCO-08: 1120</p> <p>Human resource managers - Code ISCO-08: 1212</p> <p>Sales and marketing managers - Code ISCO-08: 1221</p> <p>Research and development managers - Code ISCO-08: 1223</p> <p>Manufacturing managers - Code ISCO-08: 1321</p> <p>Supply, distribution and related managers - Code ISCO-08: 1324</p> <p>Information and communications technology service managers - Code ISCO-08: 1330</p> <p>Industrial and production engineers - Code ISCO-08: 2141</p> <p>Product and garment designers - Code ISCO-08: 2163</p> <p>Computer network professionals - Code ISCO-08: 2523</p> <p>Electrical engineering technicians - Code ISCO-08: 3113</p> <p>Electronics engineering technicians - Code ISCO-08: 3114</p> <p>Mechanical engineering technicians - Code ISCO-08: 3115</p> <p>Manufacturing supervisors - Code ISCO-08: 3122</p> <p>Information and communications technology operations technicians - Code ISCO-08: 3511</p> <p>Information and communications technology user support technicians - Code ISCO-08: 3512</p> <p>Data entry clerks - Code ISCO-08: 4132</p> <p>Production clerks - Code ISCO-08: 4322</p> <p>Carpenters and joiners - Code ISCO-08: 7115</p> <p>Handicraft workers in wood, basketry and related materials - Code ISCO-08: 7317</p> <p>Wood treaters - Code ISCO-08: 7521</p> <p>Cabinet-makers and related workers - Code ISCO-08: 7522</p> <p>Woodworking-machine tool setters and operators - Code ISCO-08: 7523</p> <p>Upholsterers and related workers - Code ISCO-08: 7534</p> <p>Wood processing plant operators - Code ISCO-08: 8172</p> <p>Furniture assemblers - Code ISCO-08: 8219</p> <p>Factory hands - Code ISCO-08: 9329</p>
EQF level (if appropriate)	Level 4 and Level 5
NQF level (if appropriate)	Level 4 and Level 5



Unit(s) of learning outcomes for the mobility phases (refer to enclosure in the annex, if applicable)	<p>The modules are:</p> <ul style="list-style-type: none"> 1 – Digital Technology – Exploration of contemporary emerging and potential disruptive technologies 2 – Digital Technology – Engineering and manufacturing 3 – Digital Technology – Simulation and AR/VR 4 – Digital Technology – Data & security 5 – Innovation and digital transformation 6 – Leadership in digital transformation 7 – Communication in digital transformation 8 – The people within the digital transformation 9 – Quality, risk and safety in digital transformation 10 – Social and environment impact of digitization
Enclosures in annex - please tick as appropriate	<ul style="list-style-type: none"> <input type="checkbox"/> Europass Certificate Supplement <input checked="" type="checkbox"/> The learning outcomes associated with the qualification <input checked="" type="checkbox"/> Description of the unit(s) of learning outcomes for the mobility <input type="checkbox"/> Other: please specify here



5 Assessment, documentation, validation and recognition

By signing this Memorandum of Understanding we confirm that we have discussed the procedures for assessment, documentation, validation and recognition and agree on how it is done.

6 Validity of this Memorandum of Understanding

This Memorandum of Understanding is valid until: April 2026 (5 years starting from the signature)

7 Evaluation and review process

The work of the partnership will be evaluated and reviewed by: 30/06/2022 by CENFIM



8 Signatures

8 Signatures

Organisation / country

CENFIM / SPAIN

Joaquim Solana, Director

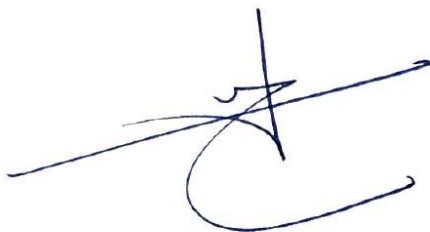
CENFIM

La Sénia (Tarragona, SPAIN), 13/12/2021

Organisation / country

WOODWIZE / BELGIUM

Name, role



Jeroen Doom, director

Place, date

Brussels, Dec. 14th 2021

WOODWIZE

Allée Hof ter Vleestdreef 3
Brussel 1070 Bruxelles



Organisation / country

CETEM / SPAIN

Name, role

José Francisco Puche Forte (Managing Director)

Place, date

Yecla, 19/01/2022

CETEM
Technical Research
Centre of Furniture
and Wood

VAT: ESG30434245
Perales s/n. 30510 Yecla (Murcia)
Tel. +34 968 75 20 40
www.cetem.es



Organisation / country

U.E.A z.s. / CZECH REPUBLIC

Name, role

David Pavliš, Secretary General of U.E.A. z.s.

Place, date

In Prague, 12th December 2021

A handwritten signature in black ink, appearing to read 'David Pavliš'.

David Pavliš

Organisation / country

AMIC / SPAIN

Jordi Marcoval Martí, President



La Sénia (Tarragona, SPAIN), 13/12/2021



Organisation / country

CFPIMM / PORTUGAL

Fernando Canário, Member of the Board of Administration

A handwritten signature in blue ink, reading 'Fernando Canário', is positioned below the name of the signatory.

Lordelo (Paredes), 28/12/2021





Organisation / country

FEDERLEGNO-ARREDO / ITALY

Name, role

SEBASTIANO GERULLO - General Director
X *Sebastiano Gerullo*

Place, date

Milano - 14. 12. 2021





Organisation / country

OIGPM / POLAND

Name, role

Michał Strzelecki, Office Director

Place, date

Warsaw, 16.12.2021


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Organisation / country

MÉTODO CONSULTORES / SPAIN

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Vigo (Spain), 17/Dec/2021



9 Annexes

D.3.1. - "The new Joint Curriculum of the Digital Transformation Manager" on

[https://ditrama.eu/images/downloads/technical-documents/D31-32-33_DITRAMA -
_Joint curriculum V7 - FINAL.pdf](https://ditrama.eu/images/downloads/technical-documents/D31-32-33_DITRAMA_-_Joint_curriculum_V7_-_FINAL.pdf)



DITRAMA PROJECT INFO

Grant agreement	601011-EPP-1-2018-1-ES-EPPKA2-SSA
Programme	Erasmus+
Action	Sector Skills Alliances / KA2 Lot 2: SSA for Design and Delivery of VET
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PROJECT CONSORTIUM

CENFIM
Home & Contract furnishings
cluster and innovation hub


AARHUS UNIVERSITY

WOODWIZE
nooit op eigen houtje

CETEM

UEA


AMIC


CFPIMM

FLA
FEDERLEGNOARREDO


OGÓLNOPOLSKA
IZBA
GOSPODARCZA
PRODUCENTÓW
MEBLI


método

**HO
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din Braşov

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