



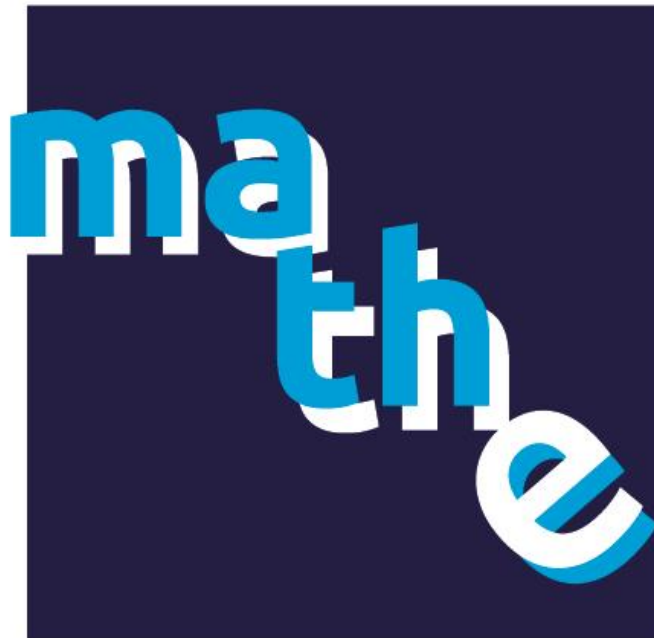
Project Number: 2018-1-PT01-KA203-047361

# **MathE**

## **Fourth Project Partners Meeting**

### **Online**

### **25 - 26 June 2020**



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

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Project Number: 2018-1-PT01-KA203-047361

## ONLINE PROJECT PARTNERS' MEETING

25 - 26 June 2020

### AGENDA OF THE MEETING

**25 June 2020**

**9:30 CET Start of the Meeting (8:30 for PT and IE; 10:30 for LT and RO)**

1		Welcome of Participants	IPB
2		Adoption of the agenda	Pixel
3		Preparatory Activities: Involvement of target groups <ul style="list-style-type: none"> <li><i>Presentation of the results achieved</i></li> </ul>	Pixel
4		Presentation of the 3 Intellectual Outputs	
	4.1	Intellectual output 1: Student's Assessment Toolkit <ul style="list-style-type: none"> <li><i>Presentation of the current results and functionalities of the platform</i></li> </ul>	Pixel
	4.3	Intellectual output 2: Online Math Library of Video Lessons and Teaching Materials <ul style="list-style-type: none"> <li><i>Presentation of the current results (Pixel)</i></li> <li><i>Partners' discussion about teaching resources uploaded</i></li> </ul>	Pixel and all partner

### Coffee Break

5		Presentation of the project's events	
	5.1	Multiplayer events (ME) <ul style="list-style-type: none"> <li><i>Timing of the events</i></li> </ul>	All partners
	5.2	Training Activity in Braganca (TA) <ul style="list-style-type: none"> <li><i>Timing of the event</i></li> </ul>	All partners
6		Presentation of the Project Management Activities (PM)	
	6.1	Presentation and analysis of PM1: Coordination of Activities <ul style="list-style-type: none"> <li><i>Presentation of the current situation</i></li> <li><i>Schedule of future meeting</i></li> <li><i>Project Extension</i></li> </ul>	Pixel
	6.2	Financial reporting of the project <ul style="list-style-type: none"> <li><i>Questions and answers session</i></li> </ul>	Pixel

**13:30 CET - End of the Meeting (12:30 for PT and IE; 14:30 for LT and RO)**



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Project Number: 2018-1-PT01-KA203-047361

## Timetable of 26 June 2020

### 9:30 CET Start of the Meeting (8:30 for PT and IE; 10:30 for LT and RO)

	4.4	Intellectual output 3: Community of Practice <ul style="list-style-type: none"><li>○ <i>Presentation of the Community of platform</i></li></ul>	Pixel
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### Coffee Break


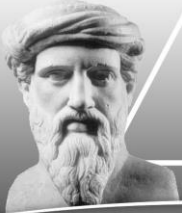
	6.3	Presentation and analysis of PM2: Dissemination <ul style="list-style-type: none"><li>○ <i>Presentation of the current results</i></li></ul>	Pixel
	6.4	Presentation and analysis of PM3: Exploitation <ul style="list-style-type: none"><li>○ <i>Presentation of the current results</i></li></ul>	All partners
	6.5	Presentation and analysis of PM4: Evaluation <ul style="list-style-type: none"><li>○ Presentation of the activities to be carried out</li></ul>	Pixel
7		Any Other Business	All partners
8		Meeting Evaluation	All partners

### 12:30 CET - End of the Meeting (11:30 for PT and IE; 13:30 for LT and RO)




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$$a^2 + b^2 = c^2$$

**MathE**  
Improve Math Skills in Higher Education

Forth Partners' Meeting  
Online 25 June 2020



Co-funded by the  
Erasmus+ Programme  
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## Funding Programme



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European Commission funded through the Portuguese National Agency the MathE project in the framework of the Erasmus+ Programme – Strategic Partnerships for Higher Education Action.

Project number: 2018-1-PT01-KA203-047361



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## Expected Results

The main project tangible results are 3 intellectual outputs:

- Students' Assessment Toolkit
- Online Math Library of Video Lessons and Educational Material
- Teachers' and Students' Community of Practices



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# Project Activities



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# The Project at a Glance

Involvement of target groups	October 2018 – December 2018
Student's Assessment Toolkit	October 2018 – December 2019
Online Math Library of Video Lessons and Teaching Materials	March 2019 – September 2020
Teachers' and Students' Community of Practice	May 2020 – January 2021
Training Activity	November 2020
Multiplier Events	January 2021



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# Preparatory Activity (part of the Project Management)

# Target Groups Involvement



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PM1: Project Management 1/3

Actions to be Carried Out

- Involvement of target groups:
  - 25 lecturers
  - 100 students



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PM1: Project Management 2/3

Expected Results

Each partner should select and upload on the project portal at least:

- 5 Lecturers
- 20 Students



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PM1: Project Management 3/3

Current Results

Partner	Lecturers	Students
IE_LIT	9	35
IT_UniGenova	5	24
LT_KTU	6	137
PT_IPB	14	330
Ro_Unilasi	8	42
Others	19	18
	61	586



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Intellectual Output 1

Student's Assessment Toolkit



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IO1: Student's Assessment Toolkit 1/12

Actions to be Carried Out

IO1.1) Creation of all templates needed for carrying out the activities	1 October 2018 15 October 2018
IO1.2) Development of the dedicated project portal section	1 October 2018 30 November 2018
IO1.3) Definition of the questions for the Assessment Tools	1 October 2018 30 June 2019
IO1.4) Review of the questions for the Assessment Tools	1 April 2019 31 December 2019



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IO1: Student's Assessment Toolkit 2/12

Templates and Tools

- IO1.A – Assessment Tools



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IO1: Student's Assessment Toolkit 3/12

Expected Results

- Identification of 10 Math topics
- Distribution of 2 Math topics per HEI
- Each HEI partner for each of the 2 Math topics should define:
  - 40 questions/answer for the Student Need Assessment Tool
  - 20 questions/answer for the Student Assessment Tool
- EuroED will give technical support to TULasi
- Each HEI partner should review questions/answers for at least 3 Math topics



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IO1: Student's Assessment Toolkit 4/12



Possible Topics

Web Services

MathJax  
<https://www.mathjax.org/>

Guppy  
<https://guppy.js.org/site/>

1. Manipulation of algebraic expressions (LIT)
2. Trigonometric functions
3. Real Functions of a single variable (UniGenova)
4. Differentiation
5. Integration (IPB)
6. Matrix and determinants (KTU)
7. Geometrical interpretation
8. EigenValues and EigenVectors
9. Linear systems (UniGenova)
10. Complex Numbers
11. Graphs (LIT)
12. Optimization (IPB)
13. Limits and sequences
14. Statistics (KTU)
15. Real Functions of several variables (TULasi)
16. Differential equations (TULasi)



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IO1: Student's Assessment Toolkit 5/12

Current Results

- **Fundamental Mathematics**
  - ✓ Manipulation of algebraic expressions
  - ✓ Geometry
- **Complex Numbers**
- **Probability**
- **Statistics**
- **Analytic Geometry**
- **Graph Theory**
- **Differentiation**
  - ✓ Derivatives
  - ✓ Partial differentiation
- **Integration**
  - ✓ Integration Techniques
  - ✓ Double Integration



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IO1: Student's Assessment Toolkit 6/12

Current Results

- Linear Algebra
  - Matrix and determinants
  - Eigenvalues and Eigenvectors
  - Linear systems
  - Vector Spaces
  - Linear Transformations
- Optimization
  - Linear Optimization
  - Nonlinear Optimization
- Real functions of a single variable
  - Limits and Continuity
  - Domain, Image and Graphs
- Real functions of several variables
- Differential equations



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IO1: Student's Assessment Toolkit 8/12

Current Results/Self Assessment

Uploaded Questions

Partner	To be evaluated	Approved
IE_LIT	0	101
IT_UniGenova	0	80
LT_KTU	0	80
PT_IPB	0	605
RO_Unilasi	0	114
Tot	0	980



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IO1: Student's Assessment Toolkit 9/12

Current Results/Self Assessment

Topic/Subtopic	Questions submitted	Questions approved	Questions reviewed	Questions to be reviewed
Analytical Geometry (IPB)	40	40	40 (UniGe)	
Complex Numbers (IPB)	43	40	43 (UniGe)	
Differential equations (TUlasi)	42	41	42 (IPB)	
Differentiation				
Derivatives (LIT)	47	46	47 (IPB)	
Implicit Differentiation and Chain Rule (IPB)	19	15	19	
Partial differentiation (IPB)	68	64	68 (IPB)	
Fundamental Mathematics				
Elementary Geometry (IPB)	48	47	48 (LIT)	
Manipulation of algebraic expressions (LIT)	41	40	41 (IPB)	
Graphs Theory (IPB)	55	48	53 (TUlasi)	



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IO1: Student's Assessment Toolkit 9/12

Current Results/Self Assessment

Topic/Subtopic	Questions submitted	Questions approved	Questions reviewed	Questions to be reviewed
Integration				
Double Integration (IPB)	41	40	41 (IPB)	
Integration Techniques (IPB)	42	40	42 (KTU)	
Linear Algebra				
Eigenvalues and Eigenvectors (IPB)	40	40	40 (IPB)	
Linear systems (UniGenova)	51	51	51 (IPB)	
Linear Transformations (IPB)	40	40	40 (TUIasi)	
Matrices and Determinants (KTU)	41	40	41 (LIT)	
Vector Spaces (IPB)	40	40	40 (UniGE)	
Numerical Methods(IPB)	35	35	35 (IPB)	

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IO1: Student's Assessment Toolkit 10/12

Current Results/Self Assessment

Topic/Subtopic	Questions submitted	Questions approved	Questions reviewed	Questions to be reviewed
Optimization				
Linear Optimization (IPB)	47	47	47 (TUIasi)	
NonLinear Optimization (TUIasci + IPB)	43	43	43 (TUIasi, LIT)	
Probability	46	46	46 (KTU)	
Real functions of single variables (UniGe)				
Domain, Image and Graphics (UniGe)	17	17	17 (KTU)	
Limits and Continuity (UniGe)	25	25	25 (KTU)	
Real functions of several variables (TUIasi)				
Limits, Continuity, Domain and Image ((TUIasci + IPB)	54	53	54 (LIT)	
Statistics (KTU)	40	40	40 (IPB)	

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IO1: Student's Assessment Toolkit 8/12

Current Results/Final Assessment

Uploaded Questions

Partner	To be evaluated	Approved	Submitted
IE_LIT	0	42	42
IT_UniGenova	0	40	40
LT_KTU	0	40	40
PT_IPB	20	222	242
RO_Unilasi	13	52	65
Tot	33	396	429

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IO1: Student's Assessment Toolkit 9/12

Current Results/Final Assessment

Topic/Subtopic	Questions submitted	Questions approved	Questions reviewed	Questions to be reviewed
Analytical Geometry (IPB)	22	20	22 (UniGe)	
Complex Numbers (IPB)			(UniGe)	
Differential equations (TUIasi)	14	14	14 (IPB)	
Differentiation				
Derivatives (LIT)	21	21	21 (IPB)	
Implicit Differentiation and Chain Rule	10	7	14 (IPB)	
Partial differentiation (IPB)	15	14	15 (IPB)	
Fundamental Mathematics				
Elementary Geometry (IPB)	20	20	20 (LIT)	
Manipulation of algebraic expressions (LIT)	22	22	20 (IPB)	
Graphs Theory (IPB)	21	21	21 (TUIasi)	



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IO1: Student's Assessment Toolkit 9/12

Current Results/Final Assessment

Topic/Subtopic	Questions submitted	Questions approved	Questions reviewed	Questions to be reviewed
Integration				
Double Integration (IPB)	20	20	20 (IPB)	
Integration Techniques (IPB)	20	20	20 (KTU)	
Linear Algebra				
Eigenvalues and Eigenvectors (IPB)	20	20	20 (IPB)	
Linear systems (UniGenova)	20	20	20 (IPB)	
Linear Transformations (IPB)	20	20	20 (TUIasi)	
Matrix and determinants (KTU)	20	20	20 (LIT)	
Vector Spaces (IPB)	21	21	21 (UniGe)	



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IO1: Student's Assessment Toolkit 10/12

Current Results/Final Assessment

Topic/Subtopic	Questions submitted	Questions approved	Questions reviewed	Questions to be reviewed
Optimization				
Linear Optimization (IPB)	20	20	20 (TUIasi)	
NonLinear Optimization (TUIasci + IPB)	20	7	7 (TUIasci)	13 (TUIasci)
Probability	27	27	27 (KTU)	
Real functions of single variables				
Domain, Image and Graphics (UniGe)	12	12	12 (KTU)	
Limits and Continuity (UniGe)	8	8	8 (KTU)	
Real functions of several variables				
Limits, Continuity, Domain and Image (TUIasci + IPB)	22	22	22 (LIT)	
Statistics (KTU)	20	20	20 (IPB)	



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IO1: Student's Assessment Toolkit 12/12

Deadlines

• 3 July 2020

TU/asi

Review NonLinear Optimization questions for final assessment

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Intellectual Output 2

Online MathE Library of Video Lessons and Teaching Materials

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IO2: Online Math Library of Video Lessons .... 1/7

Actions to be Carried Out

IO2.1) Creation of all templates needed for carrying out the activities	1 April 2019 30 April 2019
IO2.2) Identification and review of existing videos	1 May 2019 31 August 2019
IO2.3) Production/adaptation of video lessons	1 September 2019 31 January 2020
IO2.4) Production/adaptation of teaching material	1 February 2020 30 May 2020
IO2.5) Review the proposed materials	1 June 2020 30 September 2020

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IO2: Online Math Library of Video Lessons .... 2/7

Templates and Tools

- IO2.A – Existing Video Review
- IO2.B – Video Lessons
- IO2.C - Video\_Begin
- IO2.D - Video\_End
- IO2.E – Guidelines for YouTube Channel
- IO2.F – Teaching Material



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IO2: Online Math Library of Video Lessons .... 3/7

Expected Results

- Identification and review, by HEIs, of 5 existing videos for each of the assigned topics or subtopics
- Production/adaptation, by HEIs\*, of 5 video lessons for each of the 2 assigned topics
- Production/adaptation, by each partner, of 10 Teaching material (podcast, pdf, ...) for each of the 2 assigned topics

\* EuroED will take care of the video editing of the Romanian video lessons



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IO2: Online Math Library of Video Lessons .... 4/7

Current Results/Video Reviews

Uploaded Reviews

Partner	To be evaluated	Approved	Submitted
IE_LIT	0	10	10
IT_UniGenova	0	10	10
LT_KTU	0	12	12
PT_IPB	17	38	57
RO_Unilasi	0	4	6
Tot	17	74	95



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IO2: Online Math Library of Video Lessons .... 5/7

Current Results/Video Lessons

Uploaded Video Lessons

Partner	To be evaluated	Approved	Submitted
IE_LIT	8	1	9
IT_UniGenova	5	5	5
LT_KTU	0	2	2
PT_IPB	16	1	17
RO_Unilasi	0	0	0
Tot	29	9	38



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IO2: Online Math Library of Video Lessons .... 6/7

Current Results/Teaching Resources

Uploaded Teaching Resources

Partner	To be evaluated	Approved	Submitted
IE_LIT	2	8	10
IT_UniGenova	0	9	9
LT_KTU	0	0	0
PT_IPB	0	1	1
RO_Unilasi	0	0	0
Tot	2	18	20



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IO2: Online Math Library of Video Lessons .... 7/7

Deadlines

- 3 July 2020  
TUIasi (RO)  
Upload missing video reviews
- 3 July 2020  
All partners, but IPB  
Upload missing video lessons
- 3 July 2020  
XXXX  
Upload missing Teaching resources



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# Intellectual Output 3

## Community of Practice



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### IO3: Community of Practice ... 1/4

#### Actions to be Carried Out

IO3.1) Creation of all templates needed for carrying out the activities	1 May 2020 30 May 2020
IO3.2) Contribution to the community of practice from target groups	1 June 2020 30 August 2020
IO3.3) Contribution to the community of practice from target groups related to good practice	1 September 2020 30 October 2020
IO3.4) Production of the online guidebook of good practices	1 November 2020 31 December 2020
IO3.5) Review the online guidebook of good practices	1 January 2020 31 January 2020



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### IO3: Community of Practice ... 2/4

#### Templates and Tools

- IO3.A – Structure of the Community
- IO3.B – Contribution Form
- IO3.C – Good Practice Form



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IO3: Community of Practice ... 3/4

Expected Results

- Active Community of Practice
- Identification of good practices
- Online guidebook of good practices



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IO3: Community of Practice ... 3/4

Current Results

- Student Community available at <https://student-mathe.pixel-online.org>
- Student Community available at <https://teacher-mathe.pixel-online.org>
- Both communities support insertions of math functions according to <https://katex.org/docs/supported.html>



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IO3: Community of Practice ... 4/4

Deadlines

- 31 January 2020  
IPB (PT)  
Definition of the final list of the topics for the teachers' forum
- 31 January 2020  
IPB (PT)  
MathE around the World
- 30 March 2020  
EuroEd (RO)  
Guidebook – Part 1: MathE usability



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IO3: Community of Practice ... 4/4

Deadlines

- 30 May 2020  
Pixel (IT)  
Teacher/Student Forum
- 30 October 2020  
All HEIs  
Guidebook – Part 2: MathE experimentation
- 30 November 2020  
EuroEd (RO)  
Guidebook Edition



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Multiplier Events



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Multiplier Events1/4

Actions to be Carried Out

- Organisation of a 5 dissemination events at national level on the:
  - Student's Assessment Toolkit
  - Online Math Library of Video Lessons and Teaching Materials
  - Community of Practice



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Multiplier Events 3/4

Templates and Tools

ME.1 – Multiplier Event Description

ME.2 – Multiplier Event Programme

ME.3 – Multiplier Event List of Participants

ME.4 – Multiplier Event Minutes

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Multiplier Events 2/4

Expected Results

- 4 dissemination events  
**LIT (IE), UniGenova (IT), KTU (LT), TUIasi (RO)**
  - Involvement of 20 lecturers/researchers/teachers/policy makers (only participants from organisations other than the beneficiaries)
- Project Final Conference:  
**IPB (PT)**
  - Involvement of 40 participants lecturers/researchers/teachers/policy makers (only participants from organisations other than the beneficiaries)

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Multiplier Events 4/4

Deadlines

- 31 July 2021  
**HEIs**  
Sending of documents related to the multiplier events

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Training Activity



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C1 – Training course

Objectives of the Training Course

- How to identify and assess students gaps in Math
- How to create effective TEL and digital based teaching sources for Math
- How to cooperate with international colleagues in the Community of Practice

➤ Training will have a total duration of 40 hours, including individual work by the participants

➤ Certification: ECTS credits according to the duration of the training course



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C1 – Training course

Training course schedule

2-6 November 2020

- DAY 1: Monday 14h-19h
- DAY 2: Tuesday 09h-13h and 14h-17h
- DAY 3: Wednesday: 09h-13h
- DAY 4: Thursday 09h-13h and 14h-17h
- DAY 5: Friday: 09h-13h



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C1 – Training course

Teamwork methodologies



Thematic Topics

- Assessment methods
- E-Learning Tools and Strategies
- Methodologies to teach math
- Strategies to learn math

➤ Can include case studies in each topic

- Each HEI will contribute with at least 2 lecturers, who should not be concentrated on just one topic.
- Each topic should have a team between 3 - 5 participants.

Partner	Participants
IE_LIT	>2?
IT_UniGenova	>2?
LT_KTU	>2?
PT_IPB	5 - 15
RO_Unilasi	>2?



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C1 – Training course

Schedule

Day 1 - Monday

- 14h - 15h: Welcome and registration  
Participants presentation || Team building
- 15h - 17h: Literature review
- 17h - 18h: Presentation of the literature review.  
Reflection || Improve || Suggestions
- 18h - 19h: Talk 1 || Discussion and brainstorm



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C1 – Training course

Schedule

Day 2 - Tuesday

- 09h-10h: Talk 2 || Discussion and Brainstorm
- 10h- 13h: Literature review
- 13h-14h: Lunch time
- 14h-16h: Writing time
- 16h-17h: Talk 3 || Discussion and Brainstorm



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C1 – Training course

Schedule

Day 3 - Wednesday

- 09h-10h: Lecture about e-learning strategies
- 10h-11h: Lecture about assessment methods
- 11h-12h: Lecture about methodologies to teach math
- 12h-13h: Lecture about strategies to learn math



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C1 – Training course

Schedule

Day 4 - Thursday

- 09h-10h: Talk 4 || Discussion and Brainstorm
- 10h-13h: Writing time – Conclusion of the papers
- 13h-14h: Lunch time
- 14h-16h: Papers review by the other teams
- 16h-17h: Talk 5 || Discussion and Brainstorm



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C1 – Training course

Schedule

Day 5 - Friday

- 09h-11h: Conclude the scientific material
- 11h-12h: Evaluation procedures (participants & training course)
- 12h-13h: Closing session



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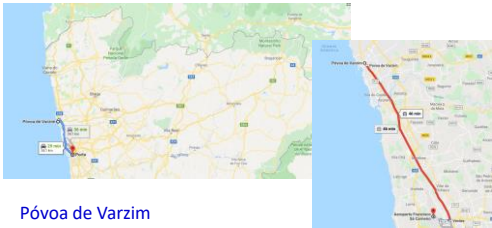
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C1 – Training course

Location



Póvoa de Varzim

- 34km from Porto city
- Participants can take the surface metro from Oporto Aeroporto to Póvoa de Varzim – take 46min taking LRT (surface metro)



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C1 – Training course

Location

Axis Vermar Conference and Beach Hotel – Póvoa de Varzim

<https://www.axis-hotels.com/pt/Axis-Hotels/Hotels/Axis-Vermar/O-Hotel.aspx>



- Hotel with indoor pool, spa, massages, ....
- Near of the beach
- 1.3 km from the city center



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C1 – Training course

Location

Axis Vermar Conference and Beach Hotel

Póvoa de Varzim

- Individual Room – 300 euros
- Double Room – 200 euros per person

Include :

- 4 nights with breakfast included
- 2 lunches (Tuesday+Thursday)
- 4 coffee breaks
- 1 spa day



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C1 – Training course

Template and Tools

TA.1 – Register

TA.2 – Programme

TA.3 – Certificate

TA.4 – Contents for the Mobility Europass

TA.5 – Participants Profile

TA.6 – Report



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C1 – Training course

Deadlines 1/2

- 30 May 2020  
IPB (PT)  
Definition of the:
  - Contents for the Europass
- 31 July 2020  
HEIs  
Identify the participants in the training activity and thematic topic, hotel reservation  
Contact the National Europass Centre ([link](#)) to activate the Europass Mobility for each participant
- 30 October 2020  
HEIs  
Elaborate some individual literature review



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C1 – Training course

Deadlines 2/2

- 2 – 6 November 2020  
IPB (PT)  
Delivery of the training activity and sending to Pixel of the related material (register and report on the training activity)
- 15 December 2020  
IPB (PT)  
Sending to Pixel of supporting documents (Report on the training activity, Register of participants, Programme, Certificates)
- 15 December 2020  
HEIs  
Sending to Pixel of supporting documents: copies of the Europass certificates, description of the participants profiles and selection methodology



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Project Management

PM1 - Coordination of activities

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PM1 - Coordination of activities 1/5

Actions to be Carried Out

- Attendance to the partners meeting
  - 1<sup>st</sup> Meeting: Florence (IT), October 2018
  - 2<sup>nd</sup> Meeting: Kaunas (LT), May 2019
  - 3<sup>rd</sup> Meeting: Limerick (IE), December 2019
  - 4<sup>th</sup> Meeting: Braganca (PT), ?????
  - 5<sup>th</sup> Meeting: Iasi (RO), ?????
- Production of project reports

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PM1 - Coordination of activities 2/5

Templates and Tools

PM1.D – In progress activities reports

PM1.E – Financial Manual (*external annex*)

PM1.F – Financial Forms

PM1.G - Template of Mobility Declaration

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PM1 - Coordination of activities 3/5

Expected Results

Production of:

- Three months period online Activities Reports
- Yearly Financial Report



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PM1 - Coordination of activities 4/5

Current Results

Partner	Online Activity Reports
IE_LIT	Updated 31 May 2020
IT_Pixel	Updated 31 May 2020
IT_UniGenova	Updated 30 November 2019
LT_KTU	Updated 30 November 2019
PT_IPB	Updated 31 May 2020
RO_EuroED	Updated 31 May 2020
RO_Unilasi	Updated 31 May 2020



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PM1 - Coordination of activities 5/5

Deadlines

All partners

- Every three months (28 February 2020-2021, 30 May 2020, 30 August 2020, 30 November 2020)  
– Production of Activities Report Forms
- 15 March 2021  
Financial Reports



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# Project Management

## PM2 - Dissemination



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### PM2 - Dissemination 1/6

## Actions to be Carried Out

- Development and translation of project brochures
- Organization of at least 1 dissemination event on the project every month
- Creation of a Facebook page
- Production of the best practice dissemination report
- Production of transnational dissemination report
- Mobile version of the web site



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### PM2 - Dissemination 2/6

## Templates and Tools

- PM2.A – In progress dissemination reports
- PM2.B – How to write the Best Practice Dissemination Report



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PM2 - Dissemination 3/6

Expected Results



Project Brochure in all partners languages

Database of dissemination events on the portal

Facebook Page

National Best Practice Dissemination Report

Transnational Dissemination Report



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PM2 - Dissemination 4/6

Current Results

Partner	Dissemination Events
IE_LIT	21
IT_Pixel	76
IT_UniGenova	13
LT_KTU	28
PT_IPB	32
RO_EuroED	41
RO_Unilasi	17



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PM2 - Dissemination 5/6

Deadline

Every three months (28 February 2021, 30 August 2020, 30 November 2020)

All partners

Upload of 1 dissemination events per month

Every month



All partners

Contribute to the Facebook page

28 February 2021

All partners

Final Best Practice Dissemination Report



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# Project Management



## PM3 - Exploitation



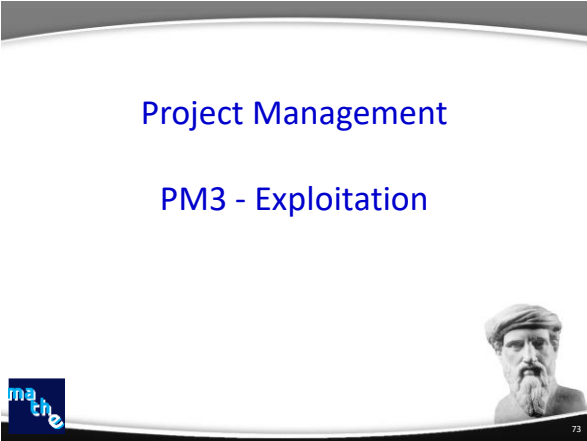
73

# Project Management

## PM3 - Exploitation





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# Project Management

## PM3 - Exploitation



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## PM3- Exploitation 1/4

# Actions to be Carried Out

Involvement in the project of associated partners

Collection of exploitation links





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## PM3- Exploitation 1/4

# Actions to be Carried Out

Involvement in the project of associated partners

Collection of exploitation links





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## PM3- Exploitation 1/4

# Actions to be Carried Out

Involvement in the project of associated partners

Collection of exploitation links





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## PM3- Exploitation 1/4

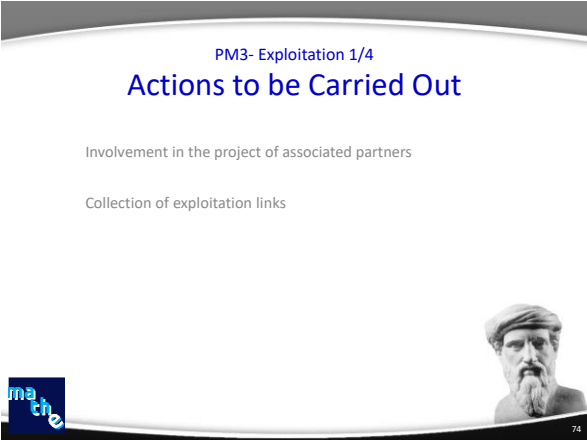
# Actions to be Carried Out

Involvement in the project of associated partners

Collection of exploitation links



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## PM3- Exploitation 1/4

# Actions to be Carried Out

Involvement in the project of associated partners

Collection of exploitation links





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[illegible]

## PM3- Exploitation 2/4

# Templates and Tools

- PM3.A - Associated Partner Letter
- PM3.B - Associated Partner Information
- PM3.C - Exploitation links





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## PM3- Exploitation 2/4

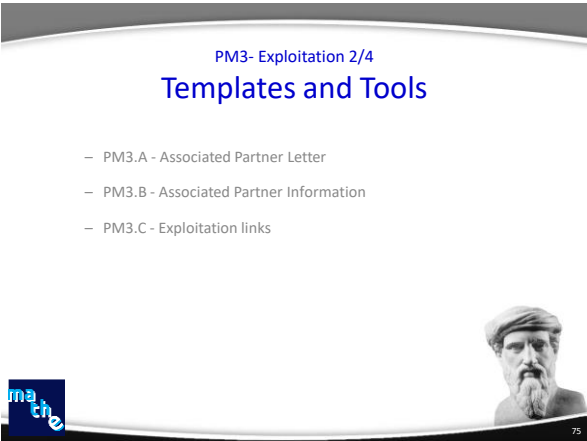
# Templates and Tools

- PM3.A - Associated Partner Letter
- PM3.B - Associated Partner Information
- PM3.C - Exploitation links



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- ## PM3- Exploitation 2/4
- # Templates and Tools
- PM3.A - Associated Partner Letter
  - PM3.B - Associated Partner Information
  - PM3.C - Exploitation links
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## PM3- Exploitation 2/4

# Templates and Tools

- PM3.A - Associated Partner Letter
- PM3.B - Associated Partner Information
- PM3.C - Exploitation links



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PM3 - Exploitation 3/4

Expected Results

Involvement of 6 associated partners

Collection of 6 exploitation links



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PM3 – Exploitation 4/6

Current Results

Partner	Associated Partners	Registered Organisations	Exploitation Lnks
IE_LIT	3		2
IT_UniGenova	2	1	3
LT_KTU	2		6
PT_IPB	2	9	3
RO_EuroED	6		8
RO_Unilasi	0		0



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PM3: Exploitation 4/4

Deadlines

30 September 2020

All Partners

Involvement of 3 associated partners



Collection of 3 exploitation links

15 February 2021

All Partners

Involvement of a total number of 6 associated partners

Collection of a total number of 6 exploitation links



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Project Management

PM4 - Quality and Monitoring Plan



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PM4: Quality and Monitoring Plan 1/4  
Actions to be Carried Out

- Collection of testimonials
- Production of testing evaluation report
- Production of transnational evaluation report



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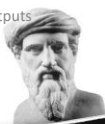
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PM4: Quality and Monitoring Plan 2/4  
Templates and Tools

- PM4.A – Quality Plan
- PM4.B – Project Meeting Evaluation Questionnaire (*partners*)
- PM4.C – Project Evaluation Questionnaire (*partners*)
- PM4.D – Evaluation Questionnaires for Intellectual Outputs (*end users*)
- PM4.E – Tool for questionnaires analysis
- PM4.F – How to write the Evaluation Report on Intellectual Outputs



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PM4: Quality and Monitoring Plan 3/4



Expected Results

3 issues of the Quality Plan

6 testimonials per country

20 evaluation questionnaires per country

1 Testing Evaluation Report per country



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TA4: Quality and Monitoring Plan 4/4

Deadlines



31 January 2021

All Partners

Collection of 6 testimonials

Collection of 20 evaluation questionnaires

Sending of evaluation report on the IOs



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Thank you for Your Attention

Questions?



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