

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

MathE Sixth Project Partners Meeting Online 23 June 2021





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ONLINE PROJECT PARTNERS' MEETING

23 June 2021

AGENDA OF THE MEETING

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

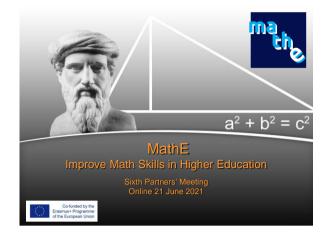
| 1 | | Welcome of Participants | IPB | | | |
|---|-----|---------------------------------------------------------------------------------------------------------|--------------|--|--|--|
| 2 | | Adoption of the agenda Pixel | | | | |
| 3 | | Preparatory Activities: Involvement of target groups • Presentation of the results achieved Pixel | | | | |
| 4 | | Presentation of the 3 Intellectual Outputs | | | | |
| | 4.1 | IO1: Student's Assessment Toolkit • Presentation of the current results | Pixel | | | |
| | 4.2 | IO2: Online Math Library of Video Lessons and Teaching Materials • Presentation of the current results | Pixel | | | |
| | 4.3 | IO3: Community of Practice • Presentation of the current results and activities | All partners | | | |

Coffee Break

| 5 | | Presentation of the project's events | |
|---|-----|---------------------------------------------------------------------------|--------------|
| | 5.1 | Multiplayer events (ME) | All partners |
| | | Timing of the events | |
| | 5.2 | Training Activity in Braganca (TA) | IPB |
| | | Presentation of the results | |
| 6 | | Presentation of the Project Management Activities (PM) | |
| | 6.1 | Presentation and analysis of PM1: Coordination of Activities | Pixel |
| | | Presentation of the current results | |
| | | COVID Impact on the budget | |
| | 6.2 | Presentation and analysis of PM2: Dissemination | All partners |
| | | Presentation of the best practice dissemination event | |
| | 6.3 | Presentation and analysis of PM3: Exploitation | Pixel |
| | | Presentation of the current results | |
| | | o Common Creative License | |
| | 6.4 | Presentation and analysis of PM4: Evaluation | All partners |
| | | Presentation of the evaluation reports | |
| 7 | | Any Other Business | All partners |

13:00 CET - End of the Meeting (12:00 for PT and IE; 14:00 for LT and RO)





Funding Programme



The European Commission support for the production of this publication does not constituted an endorsement of the contents which reflects to views only of the authors, and the Commission cannot be held responsible for any use which must be made of the information contained therein.

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

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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



Project Activities The Project at a Glance October 2018 – December 2018 Student's Assessment Toolkit October 2018 - December 2019 March 2019 – December 2020 January 2021 – June 2021 April 2021 Training Actvity **Preparatory Activity** (part of the Project Management) **Target Groups Involvement**

PM1: Project Management 1/3

Actions to be Carried Out

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



PM1: Project Management 2/3

Expected Results

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

- 5 Lecturers
- 20 Students



PM1: Project Management 3/3

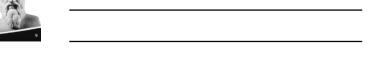
Current Results

| Partner | Lecturers | Students | |
|--------------|-----------|-----------|--|
| IE_LIT | 11 | 64 | |
| IT_UniGenova | 8 | 169 | |
| LT_KTU | 9 | 168 | |
| PT_IPB | 24 | 470 | |
| Ro_Unilasi | 8 | 43 | |
| Others* | 19 | 10 | |
| | 79 (25) | 954 (100) | |

Expected numbers are indicated between brackets

| * Others (e.g.) | | | | | |
|---------------------------------------------|--|--|--|--|--|
| Universidade do Minho (PT) | | | | | |
| Escola Superior de Tecnolgia et Gestao (PT) | | | | | |
| Hanze University of Applied Sciences (NL) | | | | | |
| Liceo Scientifico Leonardo Da Vinci (IT) | | | | | |
| Saint Petersburg University (RU) | | | | | |
| Universidad de Zaragoza (ES) | | | | | |
| Universidad de Zaragoza (ES) | | | | | |
| Universidade de Coimbra (PT) | | | | | |





Intellectual Output 1

Student's Assessment Toolkit



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 |



IO1: Student's Assessment Toolkit 2/12

Templates and Tools

• IO1.A – Assessment Tools



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 TUIasi
- Each HEI partner should review questions/answers for at least 3 Math topics





IO1: Student's Assessment Toolkit 4/12

First Proposal of Topics

- FIRST Proposal of Topics

 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 determinats (KTU)

 7. Geometrical interpretation

 8. EigenValues and EigenVectores

 9. Linear systems (UniGenova)

 10. Complex Numbers

 11. Graphs (UT)

 12. Optimization (IPB)

 13. Limits and sequences

 4. Statistics (KTU)

 15. Real Functions of several variables (TUlasi)

 16. Differential equations (TUlasi)



Web Services

https://www.mathjax.org/

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



IO1: Student's Assessment Toolkit 8/12

Current Results/Self Assessment

Uploaded Questions

| Partner | To be evaluated | Approved |
|--------------|-----------------|----------|
| IE_LIT | 0 | 102 |
| IT_UniGenova | 0 | 80 |
| LT_КТU | 0 | 80 |
| PT_IPB | 0 | 727 |
| RO_Unilasi | 0 | 114 |
| Tot | 0 | 1103 |





IO1: Student's Assessment Toolkit 9/12 **Current Results/Self Assessment** Analytical Geometry (IPB) 43 41 43 (UniGe) Complex Numbers (IPB) Differential equations (TUIasi) 42 41 42 (IPB) Differentiation Derivatives (LIT) 47 46 **47** (IPB) Implicit Differentiation and 19 18 19 Chain Rule (IPB) Partial differentiation (IPB) 68 **68** (IPB) Fundamental Mathematics 47 48 (LIT) Elementary Geometry (IPB) 48 Expressions and Equations (LIT) 41 40 **41** (IPB)

IO1: Student's Assessment Toolkit 9/12 **Current Results/Self Assessment** Integration Double Integration (IPB) 42 (KTU) Integration Techniques (IPB) 42 41 Definite Integrals (IPB) **44** (IPB) Linear Algebra Eigenvalues and Eigenvectors 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** (IPB)

53

| 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) | 47 | 47 | 47 (TUlasi, LIT) | | |
| Probability | 46 | 46 | 46 (KTU) | | |
| Real functions of single variables (UniGe) | | | | | |
| Domain, Image and Graphics | 17 | 17 | 17 (KTU) | | |
| Limits and Continuity | 25 | 25 | 25 (KTU) | | |
| Real functions of several variables (TUlasi) | | | | | |
| Limits, Continuity, Domain and Image ((TUIasci + IPB) | 54 | 53 | 54 (LIT) | P | |
| Statistics (KTU) | 40 | 41 | 40 (IPB) | | |
| Set Theory (IPB) | 40 | 40 | 40 (IPB) | | |

IO1: Student's Assessment Toolkit 8/12

Current Results/Final Assessment

Uploaded Questions

| Partner | To be evaluated | Approved | Submitted |
|--------------|--------------------|----------|-----------|
| IE_LIT | 0 | 49 | 49 |
| IT_UniGenova | 0 | 40 | 40 |
| LT_KTU | 0 | 40 | 40 |
| PT_IPB | 0 | 290 | 290 |
| RO_Unilasi | 0 | 67 | 67 |
| Tot | 0 | 486 | 486 |



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) | 20 | 20 | 20 (UniGe) | |
| Differential equations (TUIasi) | 20 | 17 | 17 (IPB) | |
| Differentiation | | | | |
| Derivatives (LIT) | 27 | 27 | 27 (IPB) | |
| Implicit Differentiation and Chain Rule | 12 | 11 | 12 (IPB) | |
| Partial differentiation (IPB) | 15 | 14 | 15 (IPB) | |
| Fundamental Mathematics | | | | |
| Elementary Geometry (IPB) | 20 | 20 | 20 (LIT) | |
| Expressions and Equations (LIT) | 23 | 23 | 23 (IPB) | |
| Graphs Theory (IPB) | 21 | 21 | 21 (TUIasi) | |
| V | | | | |

IO1: Student's Assessment Toolkit 9/12

Current Results/Final Assessment

| Questions submitted | Questions approved | Questions | Questions to |
|---------------------|----------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| | | reviewed | be reviewed |
| | | | |
| 20 | 20 | 20 (IPB) | |
| 20 | 20 | 20 (KTU) | |
| 23 | 23 | O (IPB) | |
| | | | |
| 20 | 20 | 20 (IPB) | |
| 20 | 20 | 20 (IPB) | - |
| 20 | 20 | 20 (TUIasi) | |
| 20 | 20 | 20 (LIT) | |
| 21 | 21 | 21 (UniGE) | |
| 27 | 27 | 27 (KTU) | |
| | | | The same |
| | 20 23 20 20 20 20 20 21 | 20 20 23 23 20 20 20 20 20 20 20 20 21 21 | 20 20 20 (trtu) 23 23 0 (iPB) 20 20 20 (iPB) 20 20 20 (iPB) 20 20 20 (TUIssi) 20 20 20 (trt) 21 21 21 (Unige) |



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 $% \left(1\right) =\left(1\right) \left(1\right) \left($ | 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 |



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





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
- 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



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 | 27 | 125 | 158 |
| RO_Unilasi | 0 | 11 | 15 |
| Tot | 0 | 168 (50) | 205 |



IO2: Online Math Library of Video Lessons 5/7

Current Results/Video Lessons

Uploaded Video Lessons

| Partner | To be evaluated | Approved | Submitted |
|--------------|--------------------|----------|-----------|
| IE_LIT | 0 | 10 | 11 |
| IT_UniGenova | 0 | 10 | 10 |
| LT_KTU | 0 | 10 | 10 |
| PT_IPB | 0 | 18 | 30 |
| RO_Unilasi | 0 | 12 | 12 |
| Tot | 0 | 60 (50) | 73 |



IO2: Online Math Library of Video Lessons 6/7

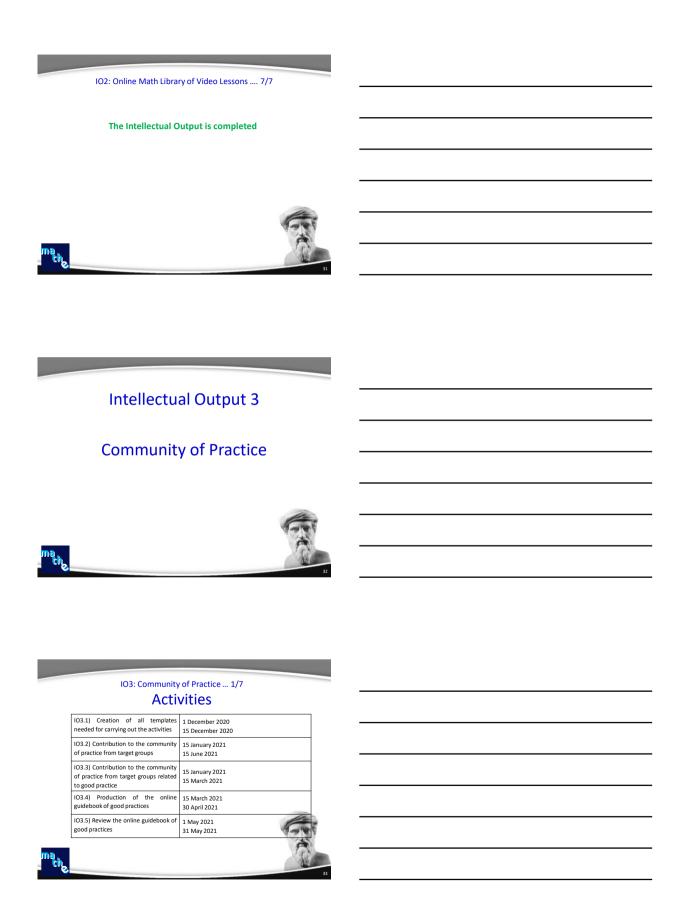
Current Results/Teaching Resources

Uploaded Teaching Resources

| Partner | To be evaluated | Approved | Submitted |
|--------------|--------------------|-----------|-----------|
| IE_LIT | 0 | 20 | 20 |
| IT_UniGenova | 0 | 20 | 20 |
| LT_KTU | 0 | 23 | 26 |
| PT_IPB | 9 | 119 | 140 |
| RO_Unilasi | 1 | 17 | 19 |
| Tot | 3 | 198 (100) | 225 |
| | | | |







IO3: Community of Practice ... 2/7

Templates and Tools

- IO3.A Community of Practice Guideline
- IO3.B Community of Practice Admin Guideline
- IO3.C Good Practice form



IO3: Community of Practice ... 3/7

Expected Results

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



IO3: Community of Practice ... 4/7

Current Results

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



IO3: Community of Practice ... 5/7

Current Results

Discussions For Lecturers' Community

- Experiments using MathE (Ana IPB)
- Motivational tips in Math Subjects (Marcel Unilasi)
 Scientific publications in Math Educational (Arvid UniGe)
- Math teaching tools (Marie LIT)
- Activities using Activity-Based Learning (Kristina KTU)

Discussions For Students' Community

• Topics on MathE (Fatima - IPB)

Possible tags
#MathE suggestions: #finalassessment; #teach; #TELbased;
#Belassessment; #games; #videos; #learn;
#education; #inquirybased; #projectbased;
#Filippedclassroom
Contribute to the list of TAGS:
https://docs.google.com/apreadsheets/d/lRyBu_Eypqk/vMWjuKnHcDayAylaBNE6WpJocks-McJellit.fug=-bhting



IO3: Community of Practice ... 6/7

Current Results

Discussions For Lecturers' Community

| Area | Discussions | Posts |
|---------------------------------------------|-------------|-------|
| Experiments using MathE | 2 | 16 |
| Motivational tips in Math Subjects | 4 | 12 |
| Scientific publications in Math Educational | 11 | 47 |
| Math teaching tools | 10 | 40 |
| Activities using Activity-Based Learning | 3 | 13 |

Discussions For Students' Community

| Area | Discussions | Posts |
|--------------|-------------|-------|
| MathE Topics | 7 | 43 |





Deadlines

 XXXX 2021 EuroEd (RO) Guidebook Edition





Multiplier Events 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 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 ME.5 – Virtual Multiplier Event Declaration

Multiplier Events 2/4 **Expected Results** 4 dissemination events LIT (IE), UniGenova (IT), KTU (LT), TUlasi (RO) involvement of 20 lectures/researchers/teachers/policy makers (only participants from organisations other than the beneficiaries) Project Final Conference: involvement of 40 participants lecturers/researchers/teachers/policy makers (only participants from organisations other than the beneficiaries) Multiplier Events 4/4 **Deadlines** • 30 June 2021 IPB (PT), Unilasi (RO), KTU (LT) Sending of documents related to the multiplier events **Training Activity**

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
- > Certification: ECTS credits according to the duration of the training cours



C1 – Training course

Training course schedule

14 – 18 June 2021

- 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



C1 – Training course

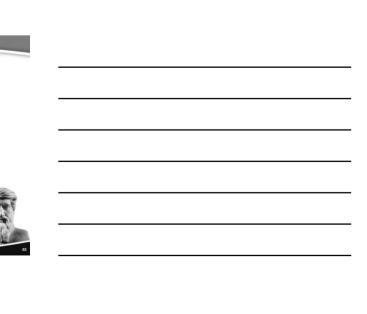
Teamwork methodogies

- 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.

| ants |
|------|
| |
| |
| 900 |
| 1 |
| 7 |
| 639 |
| |



C1 – Training course **Current Results** The training activity took place online on 14-18 June 2021 Partner Participants IE_LIT IT_UniGenova LT_KTU PT_IPB RO_Unilasi 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 TA.7 - Training Activity Declaration C1 – Training course **Deadlines** • 15 July 2021 Sending to Pixel of supporting documents (Report on the training activity, Register of participants, Programme, Certificates, Declaration) • 15 July 2021 HEIs Sending to Pixel of the description of the participants profiles and selection methodology

Project Management PM1 - Coordination of activities



PM1 - Coordination of activities 1/5

Actions to be Carried Out

- Attendance to the partners meeting
 - 1st Meeting: Florence (IT), October 2018

 - 2nd Meeting: Kaunas (LT), May 2019 3rd Meeting: Limerick (IE), December 2019
 - 4th Online Meeting: 25 June 2020
 - 5th Online Meeting: 21 December 2020 6th Online Meeting: 21 June 2021
- Production of project reports



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



PM1 - Coordination of activities 3/5

Expected Results

Production of:

- Three months period online Activities Reports
- Yearly Financial Report



PM1 - Coordination of activities 4/5

Current Results

| Partner | Online Activity Reports |
|--------------|---------------------------------------|
| IE_LIT | Updated 31 May 2021 |
| IT_Pixel | Updated 31 May 2021 |
| IT_UniGenova | Updated 31 May 2021 |
| LT_KTU | Updated 31 May 2021 IO3 is missing |
| PT_IPB | Updated 30 November 2020 |
| RO_EuroED | Updated 01 December 2020 |
| RO_Unilasi | Updated 01 December 2020 |
| | |



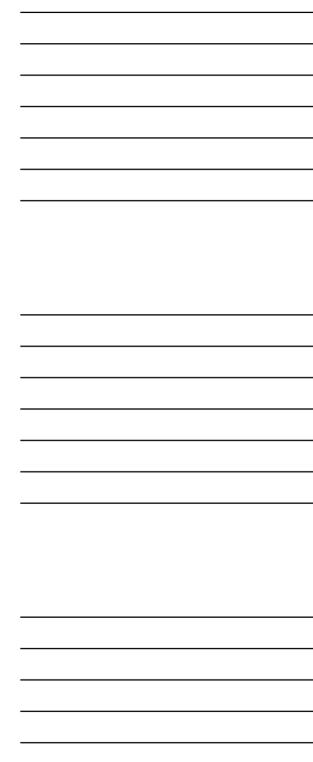


Deadlines

All partners

- Every three months (30 August 2021)
 Production of Activities Report Forms
- 15 September 2021
 Financial Reports





Project Management PM2 - Dissemination PM2 - Dissemination 1/6 Actions to be Carried Out Organization of at least 1 dissemination event on the project every month Production of the best practice dissemination report Production of transnational dissemination report Mobile version of the web site PM2 - Dissemination 2/6 **Templates and Tools** • PM2.A – In progress dissemination reports PM2.B – How to write the Best Practice Dissemination Report

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 PM2 - Dissemination 4/6 **Current Results** IE_LIT 40 (18 June 2021) IT_Pixel 94 (19 April 2021) IT_UniGenova 32 (31 May 2021) LT_KTU 42 (9 March 2021) PT_IPB

RO_EuroED

RO_Unilasi

57 (22 March 2021)

26 (7 June 2021)

PM2 - Dissemination 5/6 Deadline Every three months (10 August 2021) All partners Upload of 1 dissemination events per month ????? 2021 KTU (LT), IPB (PT), EuroED (RO), Unitasi (RO) Best Practice Dissemination Report

Project Management PM3 - Exploitation PM3- Exploitation 1/4 Actions to be Carried Out Involvement in the project of associated partners Collection of exploitation links PM3- Exploitation 2/4 **Templates and Tools** - PM3.A - Associated Partner Letter - PM3.B - Associated Partner Information - PM3.C - Exploitation links

PM3 - Exploitation 3/4

Expected Results

Involvement of 6 associated partners

Collection of 6 exploitation links



PM3 – Exploitation 4/6 **Current Results**

| Associated Partners | Exploitation Links |
|---------------------|----------------------------|
| 6 | 5 |
| 6 | 8 |
| 3 | 6 |
| 2 | 3 |
| 6 | 8 |
| 2 | 0 |
| 16* | |
| 38 | 20 |
| | 6 6 3 2 6 2 |

(UTFPR) - Campus de Ponta Grossa (Brazil) HAW Hamburg (Germany)
Liceo M.L King di Genova (Italy) Liceo Scientifico Leonardo Da Vinci (Italy) Al-Farabi Kazakh National University (Kazakhstan) Instituto Politécnico de Viana do Castelo (Portugal) Universitat Catalunya (Spain) Hanze University of Applied Sci Netherlands)



PM3: Exploitation 4/4

Deadlines

XXXX 2021 Unilasi (RO) Involvement of 3 associated partners Collection of 3 exploitation links

30 June 2021
All Partners, but EuroED
Involvement of a total number of 6 associated partners
Collection of a total number of 6 exploitation links





Project Management PM4 - Quality and **Monitoring Plan** 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 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 Output

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



PM4: Quality and Monitoring Plan 3/4

Current Results

| Partner | XLS File | Report | Testimonials |
|-----------------------|----------|--------|--------------|
| IE_LIT | ОК | ОК | ОК |
| IT_UniGenova | ОК | ОК | ОК |
| LT_KTU | | | |
| PT_IPB | | | |
| RO_EuroED &Unilasi | ОК | ОК | ОК |



TA4: Quality and Monitoring Plan 4/4

Deadlines

15 June 2021

All Partners
Collection of 6 testimonials
Collection of 20 evaluation questionnaires
Sending of evaluation report on the IOs







| Thank you for Your Attention | |
|------------------------------|--|
| Questions? | |
| | |