



Project title:

STEAME: Guidelines for Developing and Implementing STEAME Schools

Reference number: 2019-1-CY01-KA201-058240

Implementation period: November 2019 – October 2021

TPM3

25-26 June 2021, Paphos, Cyprus

Venue of meeting: **Ionian A meeting room- Aliathon Ionian Building** (Theas Afroditis Avenue 8201 Geroskipou, Paphos, Cyprus)
or Online

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Version 3 date: 16 June 2021

Topic: STEAME TPM3 (Hybrid)
25 – 26 June 2021
Time: Per Agenda- Meet anytime

Agenda

Thursday, 24 June 2021		
Time	Action	Presenter – Comments
All day	Arrivals	Transfer information from the airport has been sent to all
20:00	Meeting at Aliathon hotel reception and share a dinner in the area	Partnership – meeting each other
Friday, 25 June 2021		
Time	Action	Presenter – Comments
15:00 – 15:15	<p>Meeting Starts (walk to the Artemis meeting room)</p> <p>P0. Cyprus Mathematical Society, Cyprus (Gregoris Makrides, Andreas Skotinos, Andri Charalambous, Monika Tsartsali)</p> <p>P1. Cyprus Pedagogical Institute, Cyprus (Eleni Papageorgiou, Giorgos Tsalakos)</p> <p>P2. Pedagogical University of Krakow, Poland (Tomasz Szemberg, Justyna Szpond)</p> <p>P3. Prof. Ivan Apostolov Private English Language School, Bulgaria (Margarita Trencheva, Milena Koleva)</p> <p>P4. Institute of Accelerating Systems and Applications, Greece (Eleni Adamidi)</p> <p>P5. Doukas School, Greece (Thomas Economou, Yannis Kotsanis)</p> <p>P6. ITC Elsa Morante Limbiate School, Italy (Antonella Corrado, Bernini Alessandra)</p>	Welcome by the project Coordinator and host of Meeting 3 Gregoris Makrides
15:15 – 17:00	<p>Discussion of Outputs</p> <p>Progress of IO2:</p> <p>(O2. Guidelines for STEAME Activities in Schools for two age groups)</p> <ul style="list-style-type: none"> - O2-Validation plan for piloting STEAME-ID – PLAN - O2-Improved STEAME L&C Plans ready for republication _ ACTION - External Handbook of L&C Plans - Structure O2 with content and ANNEXES. Content to be translated, Annexes in EN only. - Finalization of consolidated focus group report (EU report) 	O1 Leader: Kracow Pedgogical Uni, PL O1 Co-leader : Cyprus Math Society, CY O2 Leader: Doukas School, GR O2 Co-Leader: Cyprus Pedagogical Inst, CY

	Progress of IO3: (O3. Guidelines for STEAME School Organizational Structure) - Contact with Architects/Designers _ update Timetables, activities Discussion / Decisions	O3 Leader: Ivan Apostolov School, BG O3 Co-Leader: Elsa Morante School, IT
17:00– 17:15	Break	(Bring sweets from home)
17:15 – 19:00	Continue discussion on Outputs Timetables, activities Some discussion for O3 in conjunction with O1 and O2 Discussion / Decisions Planning the work for Saturday	
Saturday, 26 June 2021		
9:30 – 12:00	FINILAZATION OF DOCUMENTS & PLANNING: 1. Dissemination reporting updates 2. Promotion activities and tools - <u>4 newsletters published so far</u> (4 newsletters indicated in the proposal), 3. Planning next TPM in Greece or Poland (October, December 2021) 4. Review Management plan/ Workflow 5. Planning of the next multiplier events (Poland, Bulgaria, Greece, Italy) 6. Finalization of the EU training course (Modules creation into Webinars) 7. Journal Paper finalization- Tsalakos, Papageorgiou, Kotsanis & Economou – 1st draft 8. Q6 reports (Feb-April. 2021) 9. Indicators 18 months (April 2021) TO DO LIST	
12:00 - 12:15	Questions, concerns, clarifications	
11:00	Coffee during work	
12:30 – 14:00	Optional joint lunch	
	Departures	
Sunday, 27 June 2021		
All day	Departures	

STEAME Project Timeline

	2019		2020												2021										
	M1 11	M2 12	M3 01	M4 02	M5 3	M6 4	M7 5	M8 6	M9 7	M10 8	M11 9	M12 10	M13 11	M14 12	M15 01	M16 02	M17 3	M18 4	M19 5	M20 6	M21 7	M22 8	M23 9	M24 10	
Project activity*																									
A1: Project Management																									
A2: Quality Assurance and project Evaluation																									
A3: Dissemination of project results																									
O1. Guidelines for dynamic and adaptive STEAME curricula M1-M7																									
O1/A1: Analysis of European and Global characteristics in terms of activities, curricula and organizational structure																									
O1/A2: Analysis of results of at least 50 EU funded projects on STEM or STEAM																									
O1/A3: Use A1 and A2 to develop the guidelines																									

	2019		2020												2021									
	M1 11	M2 12	M3 01	M4 02	M5 3	M6 4	M7 5	M8 6	M9 7	M10 8	M11 9	M12 10	M13 11	M14 12	M15 01	M16 02	M17 3	M18 4	M19 5	M20 6	M21 7	M22 8	M23 7	M24 8
O2. Guidelines for STEAME Activities in Schools for two age groups M4-M16																								
O2/A1: Sample inquiry based learning and creativity plans: Grades 7-9																								
O2/A2: Sample inquiry based learning and creativity plans: Grades 10-12																								
O2/A3: Sample activity plan for cooperation between schools and research institutes																								
O2/A4: Pilot testing and compilation of Guidelines																								

	2019		2020												2021									
	M1 11	M2 12	M3 01	M4 02	M5 3	M6 4	M7 5	M8 6	M9 7	M10 8	M11 9	M12 10	M13 11	M14 12	M15 01	M16 02	M17 3	M18 4	M19 5	M20 6	M21 7	M22 8	M23 7	M24 8
O3. Guidelines for STEAME School Organizational Structure M10-M23																								
O3/A1: TYPE A Schools (how to modify structures in existing schools)																								
O3/A2: TYPE B Schools (how new schools should be structured)																								
O3/A3: Discussion with school authorities to determine the level of possible adaptability under current structures of flexibility to change																								
O3/A4: Design a training course for teachers, school heads and authority representatives																								

	2019		2020												2021										
	M1 11	M2 12	M3 01	M4 02	M5 3	M6 4	M7 5	M8 6	M9 7	M10 8	M11 9	M12 10	M13 11	M14 12	M15 01	M16 02	M17 3	M18 4	M19 5	M20 6	M21 7	M22 8	M23 9	M24 10	
M1: Kick off meeting	CY																								
M2: 2nd partners meeting						BG																			
M3: 3rd partners meeting										PL															
M4: 4th partners meeting																	GR								
M5: 5th partners meeting																								CY	
E1: STEAME Final Conference –Cyprus																								CY	
E2: STEAME Mini Conference – Greece																	GR								
E3: STEAME Mini Conference – Bulgaria																			BG						
E4: STEAME Mini Conference – Poland																			PL						
E5: STEAME Mini Conference – Italy																			IT						
C1. Training Activity																	GR								