CONTIGENCY PLAN FOR RISKS FOR THE LE-MATH PROJECT

This is a Contingency Plan regarding the LE-MATH project reflecting potential risks that might happen during its development and the proposed actions to be implemented in order to safeguard it.

RISK /POSSIBLE SITUATIONS/EMERGENCIES	ACTION to prevent/Alternative	SOLUTION/HOW TO HANDLE IT
Goals Risk: Development of the project so that it does not conform to the goals and objectives set in the proposal for the project.	Constant following of goals and objectives set in the proposal by each Work-package leader. Identifying aims that are not feasible to be achieved in the context of the present project	Develop documentation justifying the reason for changing/ abandoning the goal and discuss it with the Coordinator in the first place and in the next meeting in the second place. Inform the Funding Authorities about the reasoning for change/ abandoning.
Risk: Development of the project so that it neglects the basic aims of the priority under Comenius programme that the project is supporting	Identify the basic aims and objectives of the programme and examine whether it is feasible to promote each of them in the context of the project.	Examine ways of considering the inclusion of activities for the achievement of these aims. Justify the reasoning for neglecting.
Work-packages Risk: Delay or failure to promote/ implement/ complete the work expected to be part of a WP	Development of WP plans specifying timetables, responsibilities and procedures for observing the work achieved. Frequent progress reporting by email and through regular project meetings.	Develop checklists so that each leader responsible will know where he/she stands and take the necessary action for correcting the situation. (Identifying difficulties, asking for help in the context of his/ her institution, changing personnel, Informing the Coordinator about the issue, Discussing the issue in the next meeting)
Risk: Misunderstandings in the development of a WP in relation to what is expected	Regular assessment of what has been achieved in relation to goals (qualitatively, quantitatively, timetables, plans)	Go back to the proposal and goals. Follow an hierarchical model to identify what is wrong (leader, coordinator, meetings) Exchange of ideas. Review the situation and proceed to the necessary adaptations (possibly by giving extra resources or reassigning responsibilities)
Deliverables - Products Risk: Delay/ failure in completion of a product according to timetable	Constant observation of the WP plans specifying timetables, responsibilities and procedures for observing the work achieved. Continuous monitoring so the work could be assign to another participant	WP leaders report regularly. If there is a delay or failure discuss it with the coordinator or at the next meeting with the partners and decide accordingly, depending on the reasons that led to this
Risk: The quality of a product is of lower or ambiguous standards than the ones set by the proposal or during the meetings of the consortium	Constant consideration of the points identified at the end of this document as "Basic Points for establishing Quality Assurance for the various Products".	Develop means for assessing these points (e.g. questionnaires, internal evaluators' comments,) Request the comments of the external evaluator.

Partner response and cooperation		
Risk: A partner institution does not respond/ reciprocate/ delay in fulfilling or to proceed/ promote the responsibilities/ obligations it undertook in the context of the project.	Monitoring developments by constant communication Identify reasons a for possible delay/ failure	 Depending on the reason Provide help at the coordinators level Reassign responsibilities or make changes as to what is to be achieved Inform the Funding authorities and ask for permission for changes in the original plan
Risk: one or more of the personnel planned to be involved in the work has to resign/ leave	Monitoring the work by each WP leader and identifying the reasons for a possible resignation or not adequate response by a member of the team . Be prepared for replacement.	 Depending on the reason provide support to the person make changes in the assignment of the responsibilities make changes in the personnel involved, after informing appropriately
Monitoring the indicators Risk: Failure to achieve an indicator set	Monitor the set of indicators identified in the proposal and extended during the various meetings. Each WP leader to identify the indicators that are depending on the work in his/her work Each WP leader to report in each meeting on the extent of achievement of each indicator up to that stage	 In case of delay/ failure in reaching the required levels of achieving an indicator identify reasons and provide help to remedy the situation at the WP leader level identify reasons and provide help at the coordinator's level discuss the issue at the next meeting level and decide accordingly (how to remedy the situation, if possible, how to make any changes if necessary)
Use of ICT Risk: Some activities planned through ICT means fail to reach the expected readers (online application forms through the Internet, pdf attachments, etc)	Thorough testing of the available electronic means aiming at reaching the teachers, pupils, other participants in reading and reacting about the activities Design alternative means, if possible, in order to safeguard the implementation of the activities. Provide more than one option to reach the information, like download files instead of online submission, fax option or even mailing option.	Provide alternative means for implementing activities that failed to be implemented through the initially planned means (e.g. if a teleconference failed because of failure of equipment at a school level, use a video or other means that can be used at the school level)
Risk: The finalists in the planned competitions do not appear (for example because of sickness, difficulty of travelling and so on)	Add in the list of finalists a number of substitutes up to 50% of participants. The list of finalist should contain a number of competitors that is in the range of 12-13 so that if 2-3 competitors do not appear the competition can still take place.	Confirm ahead (repeatedly in the last few weeks) and invite, if possible the substitutes

Budget /Eligibility/reallocation		
Risk: Including actions that are not eligible for financing	Avoid such actions	In the case such actions are considered essential for the
in the context of the present project		success of the project
		• try to find alternative funding
		• discuss it with the coordinator and try to see if the
		ineligibility criterion can be overcome
		• ask the help of the funding authorities for making
		changes and using funds that have not been used.
		If some funds have not been used
Risk: Funds, under certain items, are not used and there is	Make a proper management of the available funds	 find out whether there are possibilities for the
need for reallocation		reallocation
		• identify whether there is need for justification of the
		not used funds
		• determine the procedures that will allow the
		reallocation
		Find out whether there are funds in other areas of the
Risk: Funds, under certain items, are not enough	Try to keep in the context of the budget.	project that can be used for this area
		project that can be used for this area
Risk: There is a loss of money because of unexpected	Keep the money for the project in various accounts in	In case of a loss adapt the budget (e.g. by minimizing
developments (e.g. bank's or airline's bankrupt bail in	different countries, make possible provisions for	expenses, reallocation etc) and apply for permission.
etc)	Insurance.	
Dissemination/ Effectiveness/ Impact		
Risk: The planned actions in the proposal cannot be	Plan ahead for dissemination activities and the actions	At each meeting discuss the various activities planned
implemented for various reasons (luck of time, failure of	that will safeguard the highest impact of the outcomes of	and assess their impact
completion of products, luck of funds, limitations in the	the project. This planning should include timetables for	
communication/ dissemination systems that were	the activities, provisions for funds, safeguarding/ identifying the proper dissemination systems,	
designed, limitations by the institutions for sustainability)	identifying the proper dissemination systems,	
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Risk: Not enough marketing messages for promotion	Constant exchange of ideas about marketing the various	Based on the assessment of the effectiveness of the
	activities of the project and assessment of their	messages change or adapt them. Reconsider the whole
	effectiveness (by considering numbers of people	process
	involved, their reactions, expression of interest)	
Risk: The effectiveness of the deliverables/ results is	Development of tools and exchange of ideas about the	Reconsider the process and discuss difficulties/ problems
doubtful	effectiveness/ impact of the produced results	either by mail or during meetings
Risk: Not enough activities for dissemination of interim	Constant consideration of the dissemination activities and	Reconsider the process and discuss difficulties/ problems
results or for involvement of the target groups during the	their contribution towards the achievement of the	either by mail or during meetings
period of development of the project	indicators set	

Ethics protection – Legal Issues Risk: Some of the activities involved/planned in the WPs might lead to violation of laws or other values that are guiding the contact of the partners (e.g. data of personal character, rights of the children involved violation of which might endanger their integrity)	Set rules that will keep the proper ethical standards and procedures relating to each WP that involves such issues	Establish structures that will consider the possible areas that need consideration and propose actions for prevention/ remedy
Risk: Some activities may lead to copyright claims	If parts or whole works of various authors/ editors/ producers are going to be used, observe/ safeguard that there are not going to be any copyright claims Request release of rights and secure permission for publishing private data/video through signed documents	 If there is such a copyright claim try to explain and ask for permission ask for legal advice
Evaluation Risk: Deficiencies in the evaluation procedures (including unsuitable questionnaires, limited assessment activities, limited processing of the information available,)	The evaluation procedures will seek to: - analyse to what extent the project has followed the activities in line with the objectives and aims outlined in the original project proposal and annexed to the grant agreement, i.e. the survey on practical placements, the establishing of several (pilot) regional quality reference centres (QRC), practical placement quality assurance tools and instruments such as checklists and templates, guidelines for the integration of student placements into the curriculum as well as for the organisation of transnational work placements. - assess the acceptability of the deliverables with regards to content and correspondence to project and programme objectives - assess, more specifically, with regards to the deliverables their relevance, the quality of achievements, the quality of presentation of achievements and the layout/editing. - conclude by evaluating the acceptability of the project's results and by giving recommendations on potential improvements	 Design the necessary tools/ procedures, as they arise from the comments in the left cell) in order: to collect the information required at each stage of the project for achieving the various aspects, mentioned in the left cell to process this information and present it at various levels (meetings, dissemination events, interim and final reports etc) to use the assessment as a feedback at various levels of the project in order to make adaptations, corrections or any other action will be considered as necessary
Volume of participation in events Risk: Low/High participation in some of the events	Establish ranges of numbers that predict/ determine the numbers of prospective participants (in training activities, competitions etc) and set the limitations that will safeguard participation in the planned levels	

	Establish the requirements, in terms of capacity and volume, for the platform to five the possibility to manage the content (videos etc) that will be submitted by the participants.	
Negative publicity (through Facebook) Risk: Negative Reactions through various social/ mass media means to the results, activities of the project	Follow the various reactions of people in social/ mass media	Determine processes to identify these negative reactions Establish an office of public relations and information that will justify the work of the consortium and give answers to these negative reactions

Basic Points for establishing Quality Assurance for the various Products-Deliverables

For the development of each work package and the materialization of its products / deliverables it is useful to keep records / comments / opinions concerning the following points:

- Conformity to Goals and Objectives
 - Of the project itself, as they were identified in the proposal
 - Of the Comenius programme
 - Of the national and/ or EU priorities and policies
- Quality of the results/ products and suitability for the target groups
- Impact/ Contribution of the results / products at local/ national/ international level as well as practical aspects that identify their value (e.g. European added value, by teachers formal qualifications acquired by teachers etc)
- Prospects/ actions for exploitation and dissemination
- Prospects/ actions for sustainability
- Obstacles overcome or deficiencies addressed and lessons learned
- Indicators that show results relative to what was planned
- Strengths and weaknesses of each result
- Content quality
- Overall significance of each result for target audience (user friendliness), structures or systems

Furthermore the communication of any of these elements to the partners (at various stages but mainly at the meetings or during the preparation of the Reports) will help for feedback and for identification of the necessary issues concerning the development of the products and the interim and final reports.