

## **TEMPLATE TO DEVELOP GAME-BASED SCENARIOS**

SCENARIO TITLE	COLLABORATIVE UPDATE		
Key words			
Whom do I want to teach to?			
Age range and students level	Adults placed in workspace and business		
Possible students needs	Basic computer literacy, especially when updating collaborative software useful to the work done.		
What do I want to teach?			
Subject / field / expertise	Soft skills aimed to improve the work carried out.		
Specific aims	<ul> <li>Improve knowledge and practice of tools</li> <li>Improve collaboration between those involved through the knowledge of processes and IT tools</li> </ul>		
How do I want to teach?		Rate 0-5	
Metaphors of learning that	Acquisition (I will communicate / present	$\square x \square \square$	



can facilitate the educational goals	/ explain contents to students)			
	Imitation (I will show students how to do things related to this topic / content, e.g. I will be a model for them)		x	
	Discovery (I will provide students with the tools to discover a specific concept with their own strength. I will arrange tours and provide adequate reinforcement)			
	Participation (I will organize training sessions for students to discuss, share and collaborate in order to learn specific subjects and I will facilitate their interaction)			
	Experimentation (I will organize activities where the students can understand, practice and exercise through the – Learning by doing)			
Description of the game	Narrative description	The narrative description of the game will be short and directed to convey the essential concepts and data so that those involved can immediately start with the interaction of role-playing games.		
	Objectives	Achieve one or more common goals and then implement collaborative		



	Rules	strategies through the knowledge of all those elements not only positive but also negative arising in these collaborative practices.  Few and essential, which do not make the stage of the game cumbersome.		
	Challenges	Obtain the expertise of problem solving in situations where the group may have difficulty assuming the use of adequate collaborative tools.  In particular there will be users who are likely to fill roles as:   Group leader Team members responsible for particular activities Anti- collaborative person Person who will benefit from the work done		
	Reward system/feedback cycle			
			Learning Contexts	Estimated time
Narrative description of learning activities - step by step organization	Before the game: The game experience takes place in a training course about the improvement of soft skills. Before the game,		In class	30 minutes



and structure	it will be necessary to illustrate the platform operation.		
	During the game: Game scenario.	In class / online	30 minutes
	After the game: Review of the game phases and analysis of the interactive process (all group)	In class	45 minutes
			Total: 2 hours and 45 minutes
How will I assess the students?			
Value approach	The recorded game will be observed and individual features will be mastered through group discussions		
What do the students need to achieve the educational goals?			
Prerequisites	Knowledge and previous skills from certain kind of jobs and specific tasks covered. The aim of the game is to mix different skills in order to promote the understanding of different roles especially in business circles, strongly hierarchized.		
Setting and materials	A collaborative environment that optimizes the knowledge and the practice of collaborative activities;		



What do I need to implement the scenario?		a specific environment that allows managing all activities and present components.		
Tools to use	Mandatory	EUTOPIA Skype E-mail		
Infrastructure / equipment	Optional Mandatory	* Internet connection * One PC each user * Microphone		
Resources	Optional	Images and videos that can be used when comparing the game at the end of a session.		
Time and space resources		Game sessions in the company, possibly in separate environments, the stage of introduction and analysis of the session will be conducted in a common environment.		
Any additional elements to consider				