DYNAMIC EVOLUTION ENACTMENT



Evaluator profile						
Company						
Evaluator ID						
What is your current job?						
What is your role with respect to the product being a Supersede UC (e.g., SW developer, SW architect, project/product manager, helpdesk, etc)?						
How would you rate your exposoftware development	erience in	Very low	low	fair	high	Very high
How would you rate your expositware engineering?	erience in	Very low	low	fair	high	Very high
How would you rate your experience in requirement engineering?		Very low	low	fair	high	Very high
How often are you involved in	release planning	Never	Rarely	Sometime	Often	Very often
tasks?						
How often are you involved in	release planning	Never	Rarely	Sometime	Often	Very often
tasks for product being the Su						
Further notes on evaluator profile						

Overall assessment (perceived usefulness, satisfaction, and trust) How strongly do you agree with the following statement?								
Statement		Strongly disagree		neutral			Strongly agree	
Using the system would enable me to manage SW evolution and maintenance more <u>quickly</u>								
2. Using the system would enable me to manage SW evolution and maintenance more efficiently								
3. Using the system in my job would <u>increase my</u> <u>productivity</u>								
4. Using the system would enable me to manage SW evolution and maintenance more effectively								
5. Using the system would make it <u>easier</u> to manage SW evolution and maintenance								
6. Having the system helping me in SW evolution and maintenance tasks would be <u>useful</u>								
7. I would like to adopt the system								
8. Overall I feel satisfied with the system								
9. I would <u>trust</u> the suggestions provided by the system with regards to release planning.								
Please take some time to provide your general comments on aspects related to questions 1-9. In particular try to motivate your reasons for disagreeing with a statement								

Perceived relative benefits with respect (how strongly do you agree with the following statement	•	rocess						
Statement		Strongly disagree		neutral			Strongly agree	
10. Using the system would give our company a financial benefit (i.e. saving working hours).								
Note: Please try to consider the amount of hours in data in the tool (hypothetical). The hours to introduce - Data on the company resources, e.g., developers/teres - Revisions/updates on new tasks/features which are - Task/features status updates, i.e., developers/testeres	ce the data would testers/etc., (intro e usually provide	d include: oduced or d via WP3	nly once a	nd updat	ed when	_	the	
11. Using the system would reduce the level of required customer support								
12. Using the system would improve our employ satisfaction	ree							
13. Using the system would improve our employee/manager ratio (i.e. reduce the numbe hours that are needed for coordination between management and development)								
14. Using the system would improve our resource utilization	се							
15. Using the system would make the planning r transparent.	more							
Note: Consider for example the amount of information available now (e.g., from whiteboards) vs. the amount of information available in the mockup.								
16. Overall, using the system would improve organization efficiency								
16a. Explain where the proposed approach is <u>better</u> than the current process.								
16b. Explain where the proposed approach is <u>worse</u> than the current process.								
Please take some time to provide your general comments on aspects related to questions 10-16. In particular try to motivate your reasons for disagreeing with a statement								

Flexibility (how strongly do you agree with the following statement?)					
Statement	Strong! disagre	•	neutral		Strongly agree
17. The system would be flexible enough to react on short term changes in the requirements for the next release					
18. The system would be flexible enough to make changes on the available resources when replanning a release					
19. The system would be flexible enough to take changed dependencies into account					
20. The system would be flexible enough to take the changed status (i.e work on a certain features is finished 50% on the time planning a release) of single activities into account when planning a release					
Please take some time to provide your general comments on aspects related to questions 17-20. In particular try to motivate your reasons for disagreeing with a statement					
User experience and ease of use (how strongly do you agree with the following statement?)					
•	Strong! disagre		neutral		Strongly agree
(how strongly do you agree with the following statement?)			neutral		
(how strongly do you agree with the following statement?) Statement	disagre	e	_		agree
(how strongly do you agree with the following statement?) Statement 21. Learning to operate the system would be easy	disagre	<i>e</i> □			agree
(how strongly do you agree with the following statement?) Statement 21. Learning to operate the system would be easy 22. Using the system would be easy for me 23. Remember the system would be easy for me, even	disagre				agree
(how strongly do you agree with the following statement?) Statement 21. Learning to operate the system would be easy 22. Using the system would be easy for me 23. Remember the system would be easy for me, even after a long time of not using it 24. My interaction with the system would be clear and	disagre				agree
(how strongly do you agree with the following statement?) Statement 21. Learning to operate the system would be easy 22. Using the system would be easy for me 23. Remember the system would be easy for me, even after a long time of not using it 24. My interaction with the system would be clear and I would understand what I am supposed to do	disagre	e			agree
(how strongly do you agree with the following statement?) Statement 21. Learning to operate the system would be easy 22. Using the system would be easy for me 23. Remember the system would be easy for me, even after a long time of not using it 24. My interaction with the system would be clear and I would understand what I am supposed to do 25. I would find the system flexible to interact with	disagre				agree

Functional suitability and completeness (how strongly do you agree with the following statement?)									
Statement		Strongly disagree			neutral			Strongly agree	
28. The generated output is exact plan a release	y what I need to								
28a. If disagree, please explain what you think is missing. Which attributes/information would be nice to have and why.									
29. The proposed approach covers have in my daily work about release									
29a. If disagree, please explain what you think is missing									
30. The proposed approach is suita for my company	able and adequate								
30a. Please provide an explanation									