

## Software Process Management Course Work

### General information:

You are divided into groups each of which normally has 5 students with one team leader and 4 teach members. All students in any group must equally contribute to the group activities. A presentation session will be arranged on Sunday (24<sup>th</sup> December) from 7 pm in SX603. Schedule will be available to you on the same day in the early afternoon. All group members must attend when your group is giving your presentation. Ideally, each group member should have the opportunity to explain at least one point given in the Task section. Each group will be given 10 minutes for presentation. Therefore, PPT cannot be too long. It has to be in English.

### Tasks:

- Identify a business or a technical process in your company (**what and why**)
- Describe **how** the process is managed (practice), from planning to evaluation
- Point out any process improvement activities (did you modify the practice?) (**what**)
- Describe the "philosophy" that is used to guide the process improvement (**what**)
- Describe the subsequence of the process improvement (do you feel your company become more mature after the improvement, e.g. better product quality, less waste, etc.?) (**what in term of statistic date?**)
- Was any standard generated? (**what and why**)

### Marking:

Up to 5 marks will be given to each point as described above. Clear and logical explanations on what, why and how (3Ws) for each point, as highlighted in red, will gain a full mark. Mark will decrease if the requirements are not met.

### Suggestion on PPT:

Introduction slide: aim of CW and introduction to group

Content slide 1: first bullet point

Content slide 2: second bullet point

Content slide 3: third bullet point

Content slide 4: forth bullet point

Content slide 5: fifth bullet point

Content slide 6: sixth bullet point

Content slide 7: seventh bullet point

Content slide 8: last bullet point

Conclusion slide: conclusion