**SESSION TWO PRACTICAL – INSTRUCTIONS**

Now you have completed the Tutorial on how models of software safety practice can be compared and assessed for compliance, we invite you to complete a short practical exercise.

For this Practical Exercise, you are asked to compare two different elements of software safety practice:

* An As-Required (Closed) Model of Software Safety Practice (‘Company X’), with
* An As-Required (Open) Model of Software Safety Practice (ARP 4754A).

The file ‘Company X’ is a previously created model of an anonymised project. The file ‘overlays’ the activities of Company X with the pertinent aspects of ARP 4754A. The activities in this model relate only to those required to comply with a single Principle of As-Desired Practice – and is therefore NOT the full model of either element of software safety practice.

The activities you are required to complete are as follows:

1. Review the model file ‘Company X’ noting the colour coding which denotes the different elements of software safety practice (see ‘Key’).
2. Carry out **Step 8 (ONLY)** of the instructions contained in the file ‘USSP Process Instructions’ up to and including Task 3 (using the colour coding scheme shown in the tutorial). **NOTE** that Task 1 has already been completed for you by provision of the model file ‘Company X’, and you are at liberty to annotate either model (Open or Closed) – but not both.
3. Export the model of the completed comparison to a pdf, and send the pdf by email to [matthew.osborne@york.ac.uk](mailto:matthew.osborne@york.ac.uk)

There is no time limit for this task.