Version control

Keeping track of changes and versions of project files is essential, especially for the reports, code files and CATIA. To keep this organized a SVN server is setup using virtualSVN server. A repository is installed on one team members' computer, which acts as a server where the other members can update from and commit to. Using Version control programs such as turtoiseSVN on the client side makes it easy to commit ones changes and update the others'. Moreover, these tools provide merge options, to resolve possible conflicts. SVN has a changelog, in which each change is logged, with a message from the committer, the name of the committer, time/date and the affected files. The combination with the general logbook as well as the personal logbooks gives a clear view on the progress of the project.