

PROMPT URS Sketch -> URS

I am the representative of a railway company and we are in the context of CENELEC regulations. I want to create a User Requirements Document for a Track Surveillance Drone starting from the attached sketch. This newly created document will be offered to a company that will tailor the technical requirements and will implement and test the actual product.

PROMPT URS -> SRS

I am a system architect and we are in the context of CENELEC regulations in the railway industry. We have the following User Requirements Document given by a client for a Track Surveillance Drone. I would like to generate the derived system requirements that are less generic and that can be technical. More system requirements can and is expected to be linked to one user requirement. This new document shall contain the following chapters: Introduction, Referenced Documents, General Description, Technical Requirements, Interfaces Requirements, RAMs Requirements, Security Requirements, Manufacturing Requirements, Diagnosis and Maintenance Requirements. The document shall use the following mapping between keywords to use in writing the requirements and the actual obligation level for each entry: Shall-Mandatory, Must-Mandatory, Should-Recommended, May-Optional, Will-Informative.

PROMPT SRS with Errors -> SRS

I am a system architect and we are in the context of CENELEC regulations in the railway industry. We have the following System Requirements Document for a Track Surveillance Drone. I would like to make sure that there are no errors in this document before continuing the development of the product. Please observe and correct any kind of error that you encounter.

PROMPT SRS -> PTS

I am a tester and we are in the context of CENELEC regulations in the railway industry. We have the following Software Requirements Document for a Track Surveillance Drone. I would like to generate the derived product test cases specification to cover all these requirements. The tests shall contain a title, preconditions, action steps and corresponding evaluation steps. It shall be stated if the test is to be run manually or can be automated.