Systems Engineering approach in support to the breeding blanket design

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Motivation
- Capture, trace and maintain coherency between systems requirements
- Manage large number of sub-system interdependencies
- Develop a holistic configuration to better understand the functional, spatial and physical integration aspects

Logical/functional architecture using the Systems Modelling Language (SySML)
- Functional, logical and physical levels defined in system architecture
- Solution-unrelated description of the design
- Illustration of system boundaries and model elements

Interface Management
- Interface Identification
- Define Interface Requirements (IR)
- Interface Control (ICD)

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This work has been carried out within the framework of the EUROfusion Consortium and has received funding from the Euratom research and training programme 2014-2018 under grant agreement No 633053. The views and opinions expressed herein do not necessarily reflect those of the European Commission.