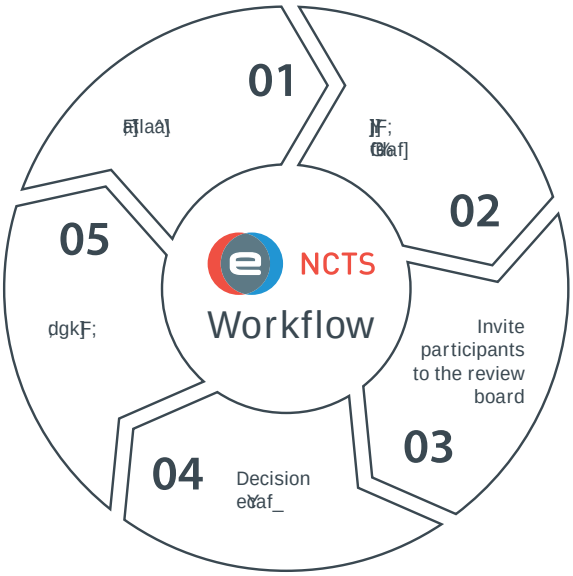

eNCTS is the only commercially available ECSS (European Collaboration for Space Standardization) compliant software, that enables recording, monitoring and closure of Non-Conformances (NCs) found during the design, manufacture, assembly, integration and testing phases of space system engineering projects. The eNCTS tool removes the need for managing NCs (and all its associated information) via time consuming, error-prone, paper / spreadsheet -oriented processes.

eNCTS provides the Quality and Product Assurance functions with improved visibility into the status of NCs, as well as a structured approach to collecting and managing critical data associated to the NC resolution and product realisation process. eNCTS is exploitable both internally by the organisation in charge of the product realisation, as well as externally by suppliers of components and subsystems.

eNCTS allows information recorded against a NC to be customised on a project level to suit the requirements of different project organisations. After the creation of a NC, eNCTS allows the user to record and search all its details as well as initiating and performing collaboratively on-line Non-Conformance Review Boards (NRBs). This allows the recording of supporting documentation and evidence such as minutes of meetings, images and videos to be made available online.

The typical outcome of an NRB is the NC classi cation and investigation into the issue, which might result in several Action Items (AIs) being allocated to NRB participants in order to close the NC.

The process of managing AIs is also integrated in the eNCTS software. This ensures full traceability and closure of all events, associated to the NC and NRB process. The integration of eNCTS with the DASH module enables the user to generate customisable MS Excel based graphical visualisations of the project trends for NCs, NRBs and AIs.

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And request
a demonstration!

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eNCTS is compliant with the NC processing requirements of the European Cooperation for Space Standardisation, ECSS-Q-ST-10-09C.