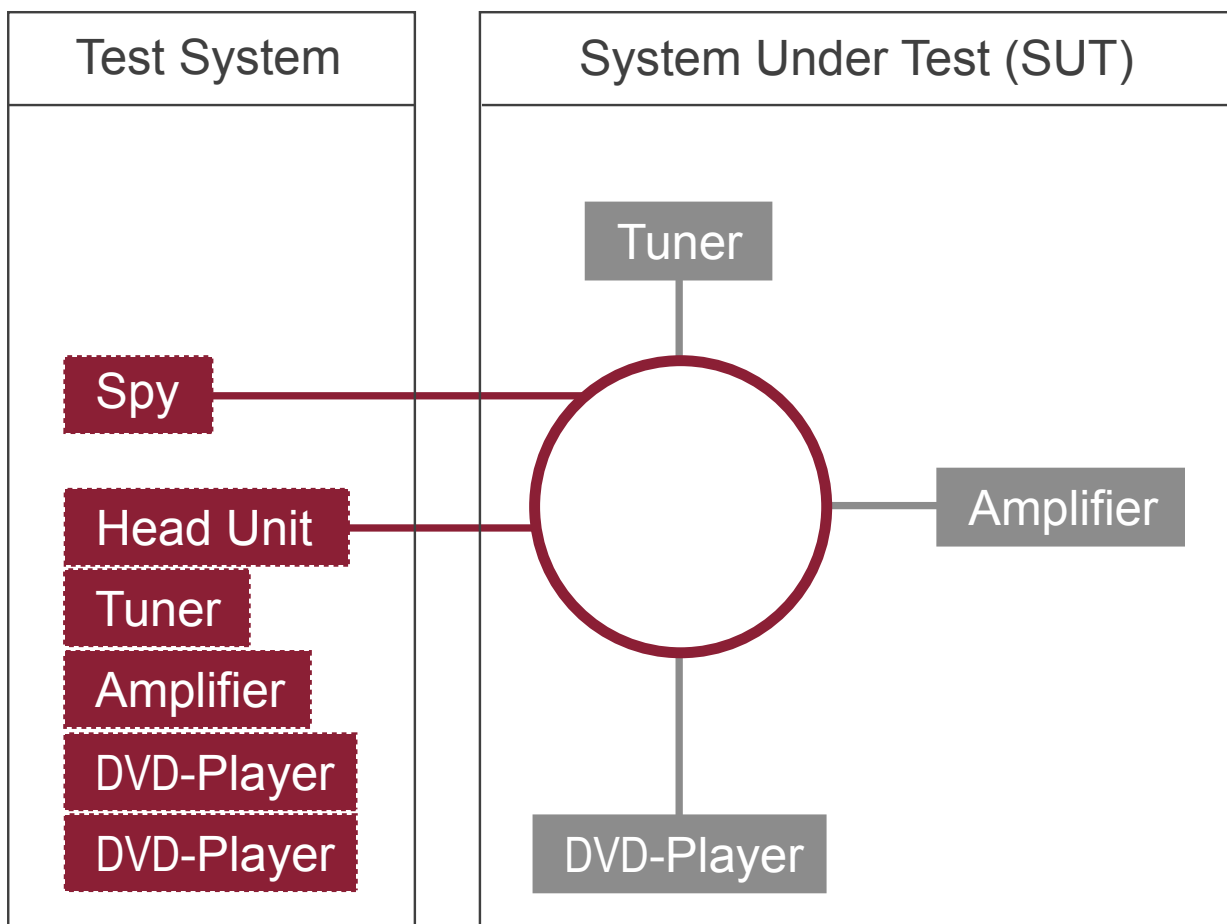# TTplugin MOST

Media Oriented Systems Transport

MOST is the standard for multimedia and infotainment networking in the automotive industry. The technology was designed to provide an efficient and cost-effective structure to transmit audio, video, data and control information between any devices attached, even to the environment of an automobile. The MOST function catalog defines all functions and their parameters within one or more function blocks in XML.

XML files (DTD standardized by the MOST Cooperation) can be easily imported into TTCN-3 language. Within the import mechanism, the plugin provides the automatic generation of an Fblock specific codec for the derived type definition.

Features & Highlights

- Automatic import of the XML specified MOST Function Catalog into TTCN-3
- Automatic codec generation
- Support of all MOST specific character sets (RDS, DAB etc.)
- Support of proprietary-defined character sets
- Freely combinable with additional test access (TTplugins)

MOST Functionalities