

# AVENG - Windchill PDMLink Heavy User Training - Special: Respecting Customer's Settings

**Code:** S-HU\_PDM

**Duration:** 3 days

## Prerequisites

- ≡ AV Standards and Tools (AV CZ Pack; AV Standards; AV ScriBatch)
- ≡ AV Templates
- ≡ CZ Configuration (config.pro; AV custom settings; Workflow; OIR; Roles; Attributes ...)
- ≡ AV settings for visualisation (RCP; publish rules; customizations; ...)
- ≡ AV Data for exercises
- ≡ AV Libraries
- ≡ Customer requirements (Workflow; OIR; Roles; Attributes; ...)

## Course Objectives

- ≡ Basic terms – introduction with Windchill PDMLink interface, Products, Libraries
- ≡ Working with CAD data – connection with Creo Parametric, configuration, changing, versions, history, drawing documents, ...
- ≡ New Product and his structure, Bills of Materials, Exports
- ≡ Security policy – files locking, copying, rename, moving and delete files
- ≡ Object versions – version settings, recovery, assembly configuration
- ≡ Work with CAD data visualization – Remarks creating, visual navigation in assembly structures
- ≡ User parameters using, parameters sharing with Creo Parametric and Windchill PDMLink
- ≡ Data searching – according name, object type, parameters, ...
- ≡ Interface customization, system attributes using
- ≡ Concurrent designing – collaborate work on one project
- ≡ Configuration options – setting and using
- ≡ 3D data quality - external reference, ghost objects and their solving, ...
- ≡ Basic Promotion Management – approval process, new version releasing process, ...