

FAQ SOLIDWORKS Electrical Integration for SOLIDWORKS PDM Professional

Q: What is SOLIDWORKS Electrical Integration for SOLIDWORKS PDM?

A: SOLIDWORKS Electrical Integration for SOLIDWORKS PDM is a new SOLIDWORKS Electrical component that provides a better integration with SOLIDWORKS PDM Professional. It could be used as a replacement of the legacy tool and provides an advanced integration between both products.

Q: Is SOLIDWORKS Electrical Integration for SOLIDWORKS PDM a free product?

A: Yes, SOLIDWORKS Electrical Integration for SOLIDWORKS PDM is a free product that will be available to any customer using SOLIDWORKS Electrical 2D and SOLIDWORKS PDM Professional.

Q: When is SOLIDWORKS Electrical Integration for SOLIDWORKS PDM being released?

A: SOLIDWORKS Electrical Integration for SOLIDWORKS PDM is being released with SOLIDWORKS Electrical 2018 SP0.0.

Q: What are the most important functionalities of SOLIDWORKS Electrical Integration for SOLIDWORKS PDM?

A: SOLIDWORKS Electrical user will obviously be able to store their projects in SOLIDWORKS PDM from within SOLIDWORKS Electrical. Such process will also include variable mapping between both products so that key electrical metadata can be made available in SOLIDWORKS PDM. This will allow any user to share their work through the PDM system. In addition, electrical components (libraries) will be pushed and synchronized to SOLIDWORKS PDM so “Where Used” information will be available. This product will also manage electrical deliverable files such as PDF and DWG. It will also publish advanced electrical Bill Of Material (BOM) to SOLIDWORKS PDM so that anybody in the organization will be able to create a consolidated mechatronic BOM.

Q: Is SOLIDWORKS Electrical Integration for SOLIDWORKS PDM available for SOLIDWORKS PDM Standard users?

A: No. SOLIDWORKS Electrical Integration for SOLIDWORKS PDM is only be available for SOLIDWORKS PDM Professional users.

Q: Does SOLIDWORKS Electrical Integration for SOLIDWORKS PDM work with SOLIDWORKS Electrical 2D and 3D?

A: Even though SOLIDWORKS Electrical Integration for SOLIDWORKS PDM development is planned to be compatible with SOLIDWORKS Electrical 3D, it currently only supports schematic objects (SOLIDWORKS Electrical 2D).

Q: Where can SOLIDWORKS Electrical Integration for SOLIDWORKS PDM be downloaded?

A: SOLIDWORKS Electrical Integration for SOLIDWORKS PDM is currently only available on the VAR Resource Center (VRC). Please visit the following link:

https://www.solidworks.com/vrc/Products/SOLIDWORKS_Electrical_Integration.html

Q: What is the support process for SOLIDWORKS Electrical Integration for SOLIDWORKS PDM?

A: The support process for SOLIDWORKS Electrical Integration for SOLIDWORKS PDM will be the same as SOLIDWORKS Electrical. Therefore key enhancement requests will be added only through major version whereas bug fixing will be provided through regular Service packs.

Q: Does SOLIDWORKS Electrical Integration for SOLIDWORKS PDM support all languages?

A: Even though SOLIDWORKS Electrical Integration for SOLIDWORKS PDM is planned to be available in all 14 languages, it currently only supports English.

Q: Where can I find documentation about SOLIDWORKS Electrical Integration for SOLIDWORKS PDM?

A: An administration guide and a help file will be installed with SOLIDWORKS Electrical. Users will therefore be able to deep dive into the functionalities the product offers.

Q: Will SOLIDWORKS Electrical Integration for SOLIDWORKS PDM replace the existing connector?

A: The new integration will be enhanced in the future to support SOLIDWORKS Electrical 3D components. At that time the legacy connector will be retired.