

1 Training Project Creation

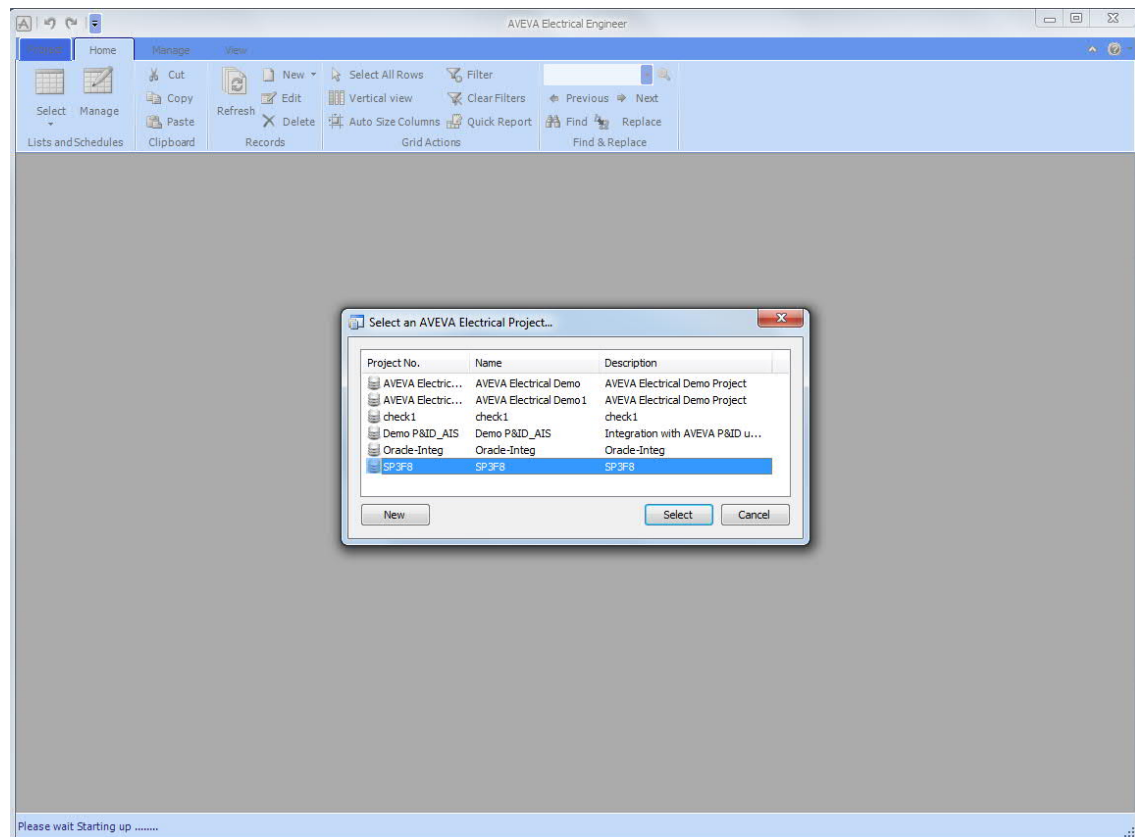
The Package file “E3D Cable Design Pkg-Elec” supplied within the folder “Supporting Material - Integration” should be used to create a new AVEVA Electrical project.

This project is required for the training of the E3D Cable Design import functionality included in the guide “TM-6507 AVEVA Electrical (12.1) Integration Rev 2.0”.

1.1 Create New Project

Open AVEVA Electrical Engineer Application by browsing to

Start > All Programs > AVEVA > Engineer > AVEVA Electrical 12.1.4 > Electrical Engineer 12.1.SP4



Click **New**.

In **Create a New AVEVA Electrical Project** form,

Select **Packaged Project** option in **Copy** section.

In Packaged File path, browse to the location of the package file provided in the Supporting material folder.

Project Name or No: E3D Cable Design Import
Project Description: Training Project for E3D Cable Design Import
Plant Name: AVEVA Electrical Demo
Plant Location: Local
Client Name: AVEVA Solutions Ltd
Client Project No: TM6501-02

Project Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import
Design database: E3D Cable Design Import

Create a New AVEVA Electrical Project...

Project Name or No: E3D Cable Design Import ☐ Share with Instrumentation

Project Description: Training Project for E3D Cable Design Import SQL Server: INHYDESLPC29

Plant Name: AVEVA Electrical Demo Copy

Plant Location: Local ☐ Empty Project ☐ Demo Project ☒ Packaged Project

Client Name: AVEVA Solutions Ltd Package File: C:\Users\jayakrishnan.varieth\Desktop\Package project for E3D Cat

Client Project No: TM6501-02

Project Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import

File Locations/Folders

Design Database: E3D Cable Design Import

Reports Db Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import

Drawing Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\Drawings

Drawing Template Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\Templates\AE

Drawing Seed Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\Seeds

CAD Block/Circuit Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\Circuits

Datasheet Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\DataSheets\Documents

Datasheet Template Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\DataSheets\Templates

Installation Detail Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\Drawings\InstallationDetail

Installation Detail Template Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\Templates\AE\InstallationDetail

Revision Db Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\Revisions

Ext CS Template Folder: C:\AVEVA Electrical\Projects\E3D Cable Design Import\ExternalCSCalc\Templates

AutoCAD Start File:

Save Cancel

Click **Save**.

The application shows the Progress screen

Progress

Extracting project files (Step 2 of 20)

The confirmation message is displayed when project is created.

