

## Copying Schemes from Another Computer in HEED:

Here are the “Scheme Merging” instructions for copying a project or scheme from another computer. Print this page in preparation. You should practice this process to get familiar with the interaction.

Decide which scheme in which project on the other computer you wish to use. Next open the projects.cfg file on the other computer in a text editor (e.g. NotePad on a Windows computer or TextEdit on a Mac computer). (On a Windows computer this file is in “C:\HEED\SOLAR5.” On a Mac computer this file is in “~/Library/Application Support/HEED”, i.e. Library -> Application Support -> HEED inside the other person’s home folder). In the projects.cfg file locate the line containing the name of the desired project. (In the projects.cfg file the project’s name precedes the name of the folder containing the project data, i.e. Project or Proj??? where ??? is the project i.d. number). Find the folder with this name. Copy this entire project data folder to a flash drive.

1 - While using HEED on your computer, in the Library menu, choose the Create New Project command, then give the new project a name: e.g. JB’s Project and exit HEED.

2 - Insert the flash drive containing JB’s Project into your computer.

3 - On your computer open the folder containing your projects.cfg file (on a Windows computer you can use “Start -> My Computer” to navigate to your “C:\HEED\solar5” directory, on a Mac computer you can choose the Go to Folder... command in the Finder Go menu to open “~/Library/Application Support/HEED”) and then open the project data folder (Proj???) corresponding to JB’s Project.

4 - Copy the \*contents\* of the project data folder from the flash drive into the JB’s Project folder on your computer. Remember that you are not copying a folder in this situation. You are copying the contents of folder. If you don’t do this, the merge will not work. If you copy the contents correctly, you will be prompted to overwrite pre-existing files. Answer yes to all.

5 - Now re-start HEED (so it will read the new project). Go to Library and Select JB’s Project, then go to the Energy Costs Screen and be sure it is all there. You might also check a few other screens like the Floor Planner and Window Layout to be sure they are correct.

6 - Select “Library -> Merge Project Schemes.”

7 - Select Scheme 1 from your own corresponding project (assuming it correctly represents the same Initial Design), and any of your other schemes you wish to have in this new merged project.

8 - Select the scheme or schemes from JB’s Project that you wish to add to this new merged project.

9 - Then press the "Merge" button. (You may have to scroll down the screen to see the Merge button)

10 - HEED will automatically merge and recalculate the schemes into a new merged project.

11 - Go to "Library -> Rename Scheme" screen and Rename Schemes 3 through 9 based where they came from. For example:

Scheme 3 : My first design.

Scheme 4 : JB's Old Scheme 3

Scheme 5 : My Old Scheme 4

12 - You can also go to Library and rename this newly created merged project if you wish.

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