Version 17 Update news



Version 17 is another product upgrade packed with new features focused around fabric pattern tools driven by your requests and user feedback.

Please keep the ideas coming—we're always happy to learn new ways our products can help you. Email your ideas, feedback and requests for improvements to support@mpanel.com

Calculate Upgrade

The calculate engine in Shade Designer has undergone a major upgrade to provide more robust results when poles/connections are in-line. Previously very small errors in site measurements with in-line connections could result in high errors or even failures. With this substantial reqork of the math engine this problem has been overcome.

Tabulated panel dimensions

The patterns page now includes tabulated panel dimensions to help with production. Each panel has new corner identification which are used in the tabulated table to list straight line and dip dimensions between panel corners.

A new panel detail reports now includes these tabulated panel dimensions to help simplify panel markout on the shop floor.

Export model for FEA analysis

The export model for FEA analysis has been upgraded to include dimension units. This ensures when the model is read into FEA the analysis units are automatically set based on the model units.

This streamlines the process and ensures there are no mistakes resulting from mixed unit systems between programs.

With all new releases please check the "What's new" page of the help file for more details of new features including video links.

We trust you will enjoy these new features and that they will benefit your company.

Thank you for your continued support and we again, encourage you to provide feedback and suggestions for improvements.

MPanel Support Team

Import MPSD model