

Revit Integration using MWF

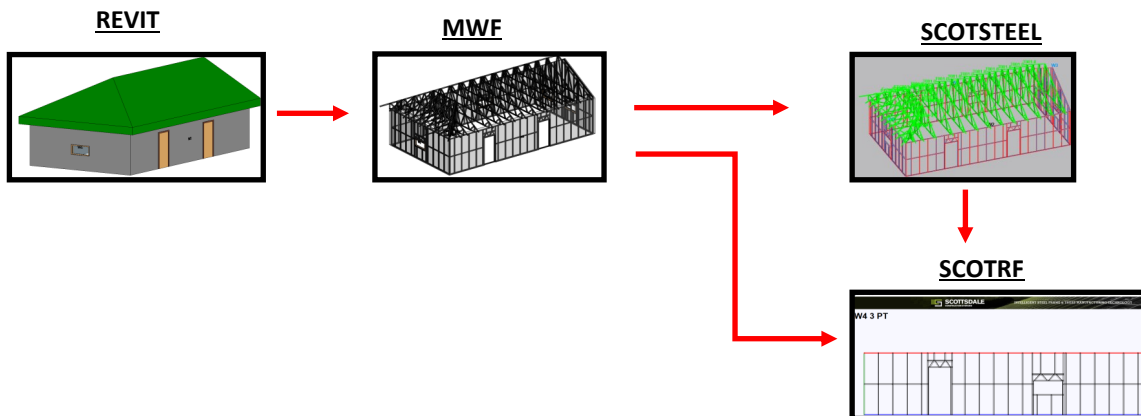
Background

A number of Scottsdale clients were already using Revit as a building and modelling design package before they purchased the Scottsdale software package. A requirement for these Revit users was to allow the framing component to be created within Revit eliminating the requirement for this to be redrawn in ScotSteel. Scottsdale are pleased to announce, the development of solution with Structsoft and their suite of MWF plugins that allows ScotSteel and MWF to integrate with Revit

MWF (Metal Wood Framer) is a suite of software modules developed by StructSoft Solutions. It is a template based rule driven extension to Revit for framing. This package can be used for steel to add the required details to frames. MWF has now been updated to include the ScotSteel C Section profiles (63mm, 70mm, 90mm and 140mm) and our top hat profiles (2" and 3"). This allows a user to detail a frame using the Scottsdale profile within MWF.

How does it work.

The model is created in Revit, then framed using the MWF pro meta's automated tools. Once the framing has been completed, wall, floor, and truss information is exported directly into a format readable by Scottsdale's Design software as well as Scottsdale production software using the Scottsdale CNC feature.



Software Licence, Support and Training

The functionality to import frames from MWF has been included in the latest release version of ScotSteel. Version 775 onwards. All current ScotsSteel users will have access to this version of software at no additional cost.

The MWF software is purchased through StructSoft. StructSoft will also provide MWF training and ongoing software support. The fee will be charged at the time of purchase.

Pricing (guide only with actuals to be confirmed with Structsoft)

MWF Pro Metal—Automated Revit wall, floor, ceiling and truss framing software for light gauge steel modeling.

Standalone - SLM (stationary license) \$3,995.00

Network - NLM (floating license - 1 user at a time) \$4,995.00

Desktop Subscription - SLM (12 Month license, subscription incl.) \$2,225.00

Desktop Subscription - NLM (12 Month license, subscription incl.) \$2,560.00

Subscription (1 year of technical support and upgrades - required at purchase) \$895.00

* Prices are in USD however European, UK and Australian/New Zealand price lists vary slightly.

* Revit prices are regional however in the US, typically run about \$2500/Year.

Please contact Brandon Ionata b.ionata@strucsoftsolutions.com for pricing, licensing and training details.

Scottsdale Contact For all Scottsdale related enquiries please contact grant.murfin@scottsdalesteelframes.com

