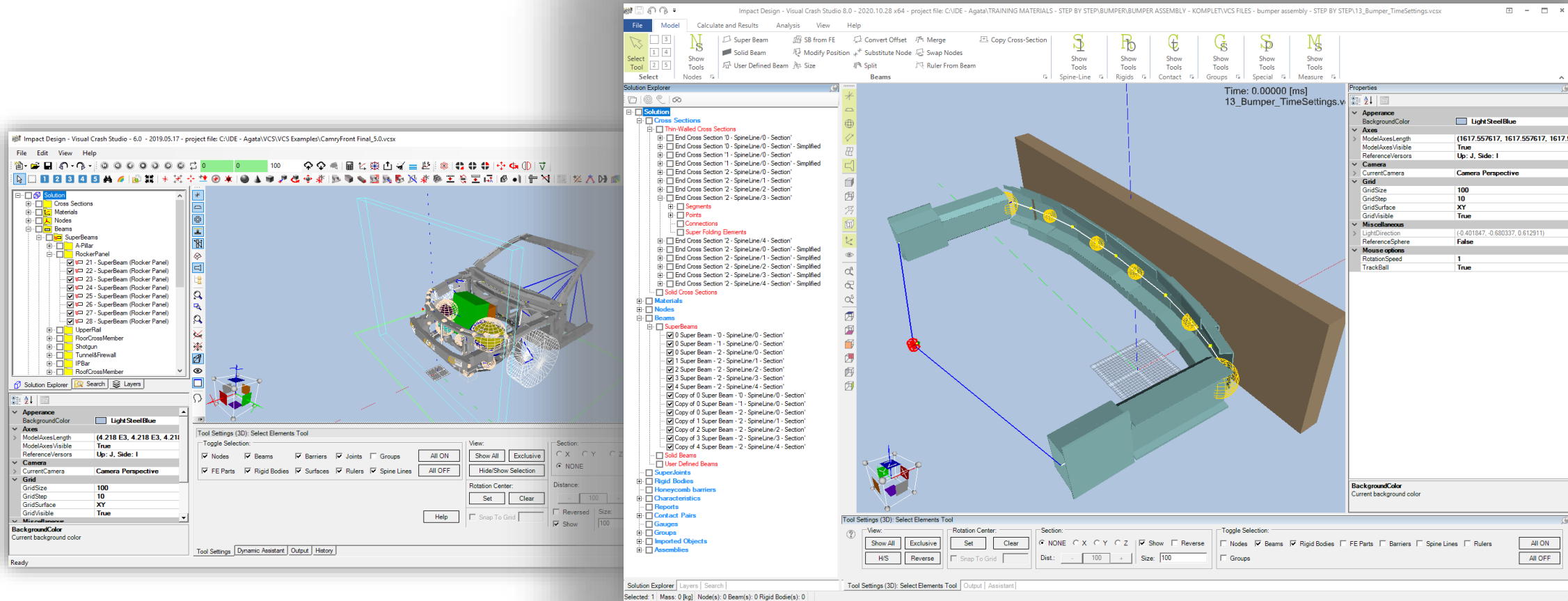


# NEWSLETTER



# INTRODUCING NEW VCS 8.0

Impact Design Europe gladly presents the newest edition of our software Visual Crash Studio 8.0. In VCS 8.0 you will find an updated, clear and intuitive environment for enhanced user experience. After three decades of Macro Element software development, the time for a new user interface has come. The new design of VCS 8.0 not only enhances user experience but also creates a base for incoming development of additional optimization tools.

## MAIN TOOLBAR

Newly organized tools grouped in expandable containers guarantee easy and intuitive access to VCS functionalities.

## SOLUTION EXPLORER

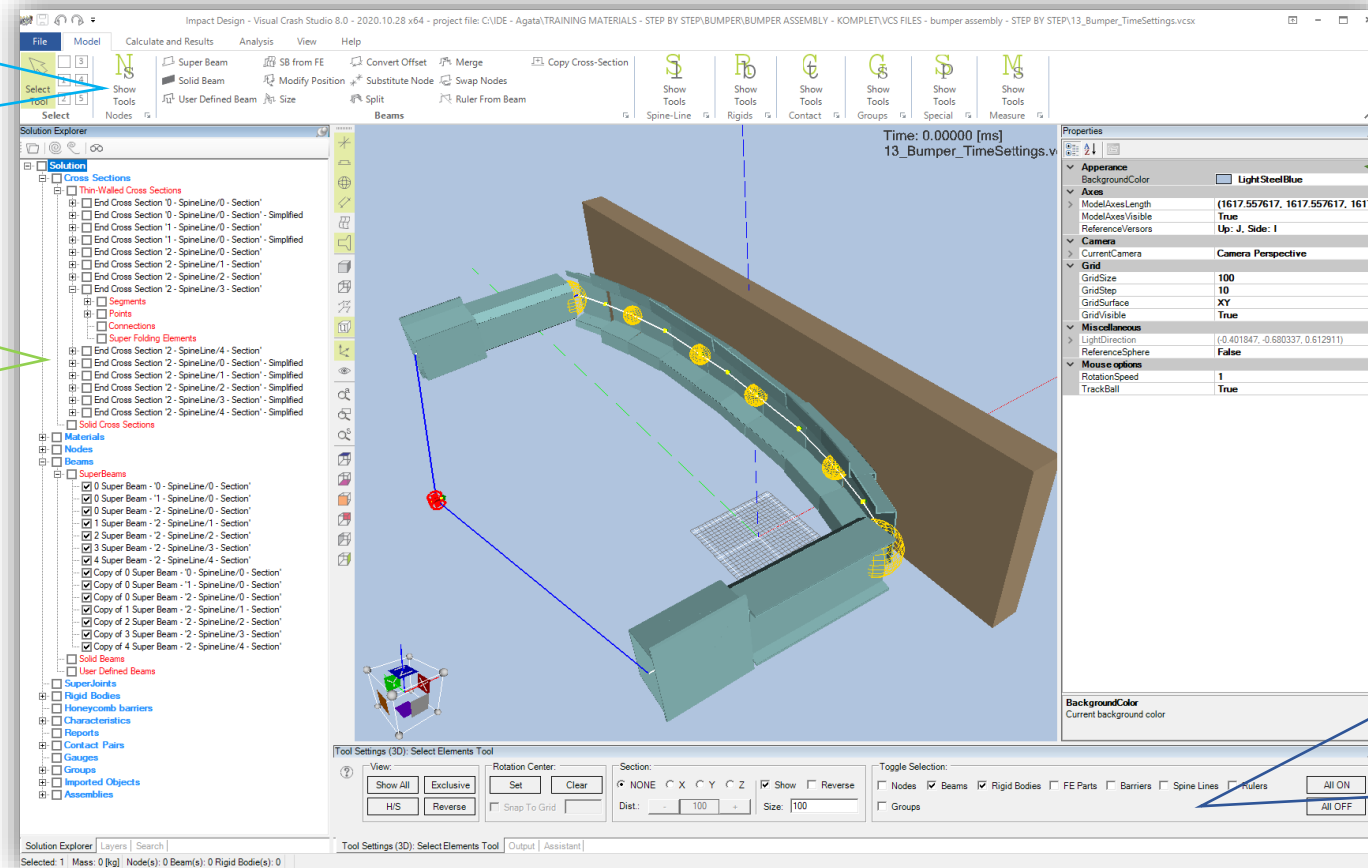
New, plain design, intuitive organization of objects and folders.

### Solution Explorer



### Solution explorer tools:

- Move to folder
- Collapse Solution Tree
- Expand Solution Tree
- Advanced Search



## PROPERTIES WINDOW

You can organize the VCS environment according to your needs and taste. All windows of VCS 8.0 can be moved, sized and placed in user-defined locations.

## TOOL SETTINGS WINDOW

Updated design grants easy access to all functionalities of a selected VCS tool. Up-to-date help documents provide a step-by-step guidance for each selected tool.

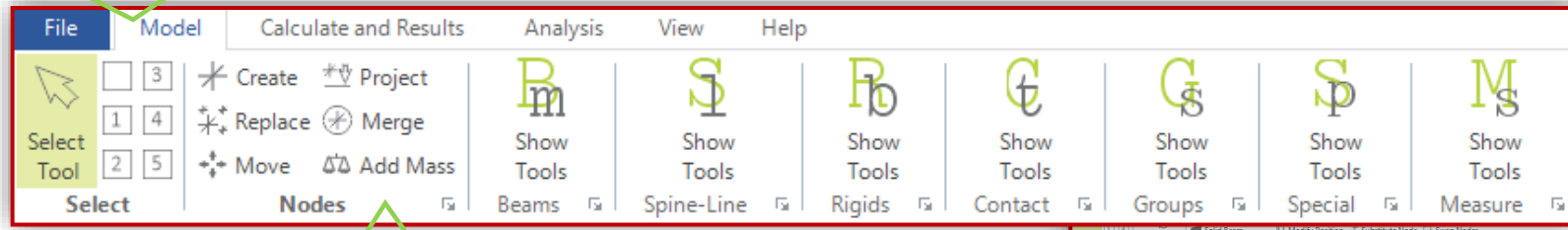
## DYNAMIC ENGINEERING ASSISTANT

## OUTPUT WINDOW

(\* Please note that the location of Explorer window, Properties window and Tool Settings window can be freely changed by the user.

# NEW MAIN TOOLBAR

## "MODEL" TOOLS

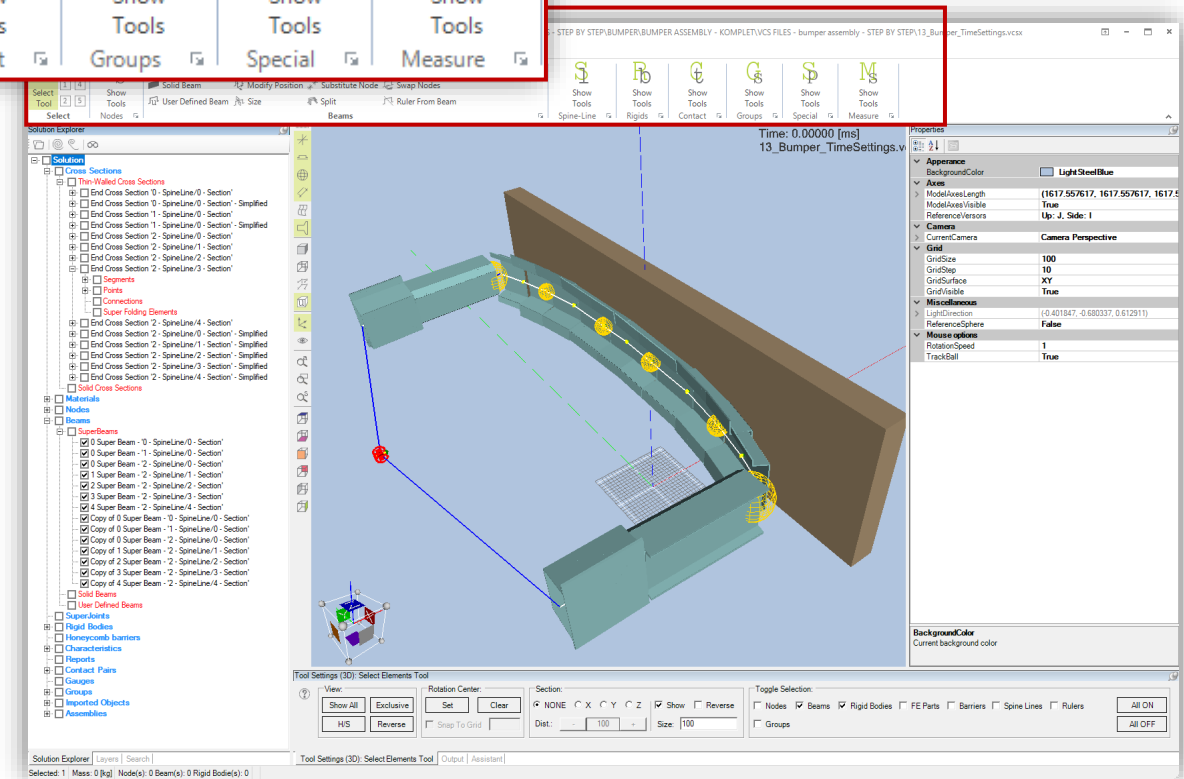


## Node object's tools

## MAIN TOOLBAR

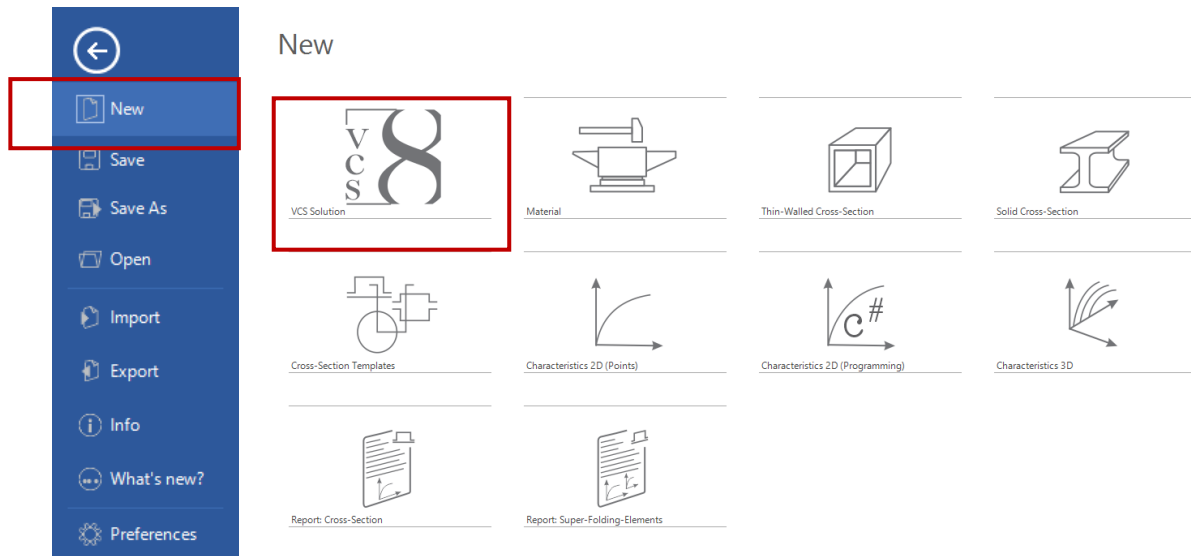
Newly organized tools grouped in expandable containers guaranty easy and intuitive access to VCS functionalities.

- **Model section** – tools used for model creation
- **Calculation section** – calculation processor, animation toolbar, Chart Wizard and other tools for results comparison
- **Analysis section** – direct access to the Cross Section Analyzer and a base for future development of additional optimization tools
- **View section** - additional 3D view tools

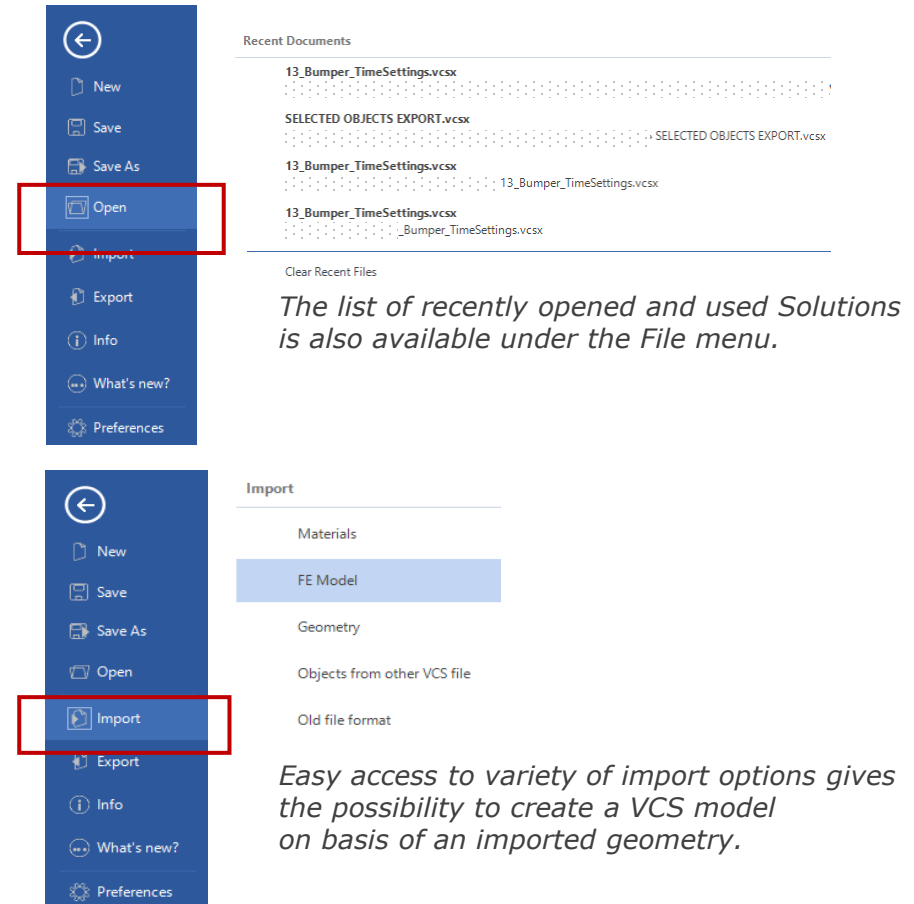


# NEW MAIN TOOLBAR – HELP

After entering the File menu you can create a new VCS Solution.  
This procedure allows you to create a macro element model from scratch.  
Similarly, a new material, characteristic, cross section or report can be created.



Additionally, in the File menu you will find easy access to recently opened VCS Solutions and to all available Import and Export options



# NEW MAIN TOOLBAR – HELP

In the new **Help Section** you will find up-to-date manuals and help information covering all features present in the VCS software.

