

Release Notes for...

Tocoman iLink 4.1

Tocoman has totally re-implemented the way how Tekla objects are classified for quantity takeoff. The result is much faster than the previous solution. Unfortunately the new system is not fully compatible with the old one, so linking files done for older Tekla versions might need small modifications, if they used with the new version. The biggest change is that "Plate" object does not exist anymore. They are presented as "Slab" objects in Tocoman iLink for Tekla Structures 17.

New Features

- Quantification is 20-50 % faster than before.
- User can decide, if reinforcements are quantified.
- Tekla's IFC locations are supported now.

Bug Fixes

- "Area, top" and "Area, bottom" properties of "Wall", "Beam" and "Strip footing" objects are replaced with "Area, gross (length x profile width)" property, which offers more accurate quantity.

Known Issues

- Model Browser's Overview tab is not updated automatically, if you e.g. create a new group. You need to close the window and re-open before different fields are updated.
- Sorting quantity columns uses a string based comparison instead of number. If you have e.g. values "1 m2", "2 m2" and "101 m2", the resulting order will be "1 m2", "101 m2" and "2 m2".
- New "Link with Cost Estimating" dialog does not display recipe's unit before it has links. The unit will be visible e.g. when creating the link in "Linking Properties" dialog.
- Some Tekla environments contain "Tocoman object type" user-defined attribute, which is not used anymore by Tocoman iLink. Modifying the value does not have any effect. The same functionality is still available in the software, but different solution is used (see help for additional details).