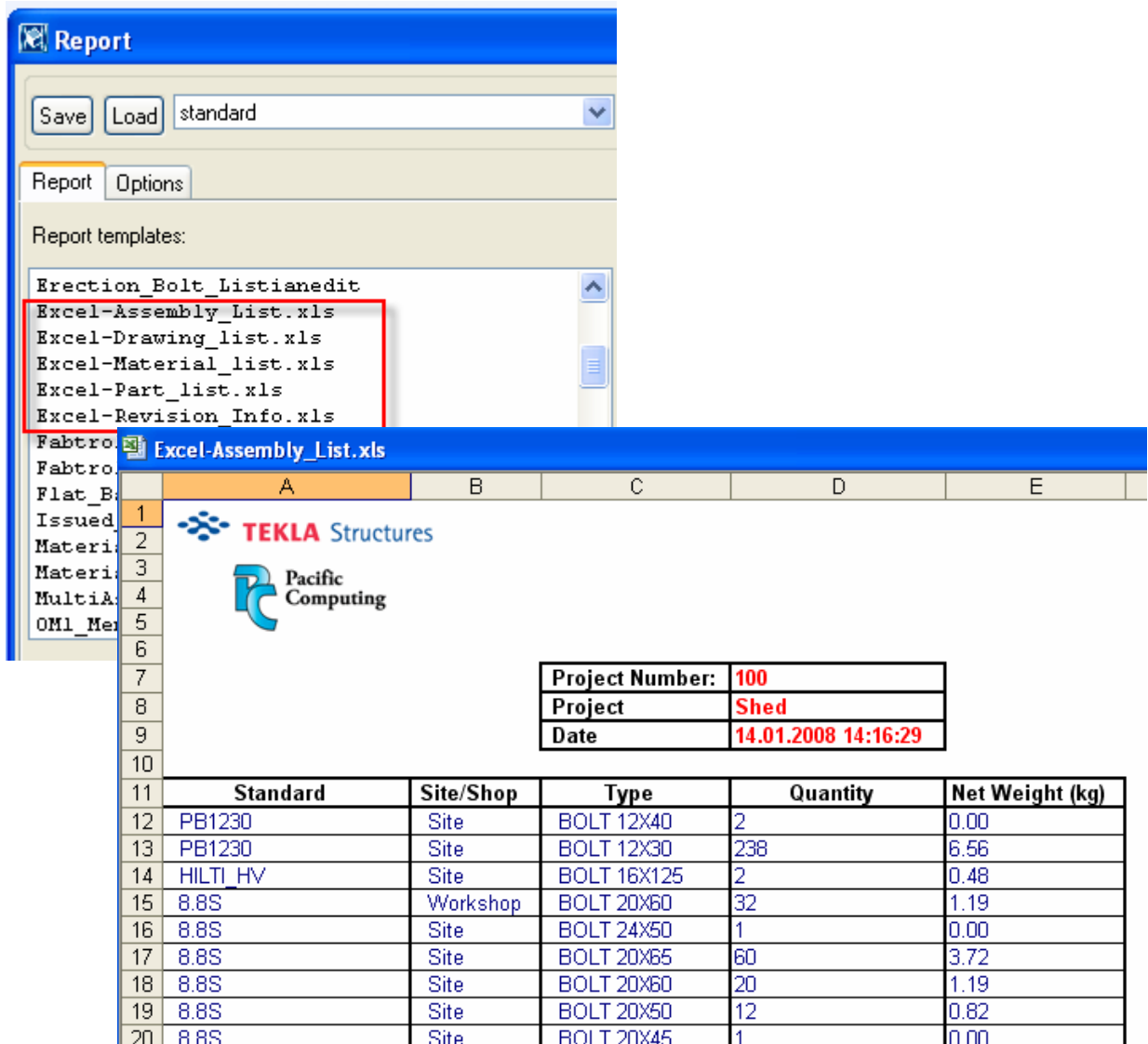


6. Reports and Templates.

i, Excel Reports

We have added some new reports from Tekla that open directly in Microsoft Excel and are created in a .xls format. These reports are created using HTML code in the header, body and footer of the template. It is possible to edit these reports in template editor but it is important not to edit any of the HTML code unless you know what you are doing. As you will see from the report it is possible to add your company logo to the top of the report. Simply save your company logo to C:\TeklaStructures\14.0\nt\bitmaps as a .gif file and the report will do the rest.



The screenshot shows the 'Report' dialog box with the 'Report' tab selected. Under 'Report templates:', the following files are listed:

- Erection Bolt_Listianedit
- Excel-Assembly_List.xls** (highlighted with a red box)
- Excel-Drawing_list.xls
- Excel-Material_list.xls
- Excel-Part_list.xls
- Excel-Revision_Info.xls

The resulting Excel report, titled 'Excel-Assembly_List.xls', contains the following content:

Project information table:

Project Number:	100
Project	Shed
Date	14.01.2008 14:16:29

Main assembly data table:

Standard	Site/Shop	Type	Quantity	Net Weight (kg)
PB1230	Site	BOLT 12X40	2	0.00
PB1230	Site	BOLT 12X30	238	6.56
HILTI_HV	Site	BOLT 16X125	2	0.48
8.8S	Workshop	BOLT 20X60	32	1.19
8.8S	Site	BOLT 24X50	1	0.00
8.8S	Site	BOLT 20X65	60	3.72
8.8S	Site	BOLT 20X60	20	1.19
8.8S	Site	BOLT 20X50	12	0.82
8.8S	Site	BOLT 20X45	1	0.00

ii, **OM1 Transmittal**

The report OM1_Transmittal_TE3-2.rpt has been updated to include 2 characters for the revision number.

iii, **Template Editor**

The template editor .ini file for version 3.3 has been edited to template editor opens in the correct directory when you click the open file button.

