

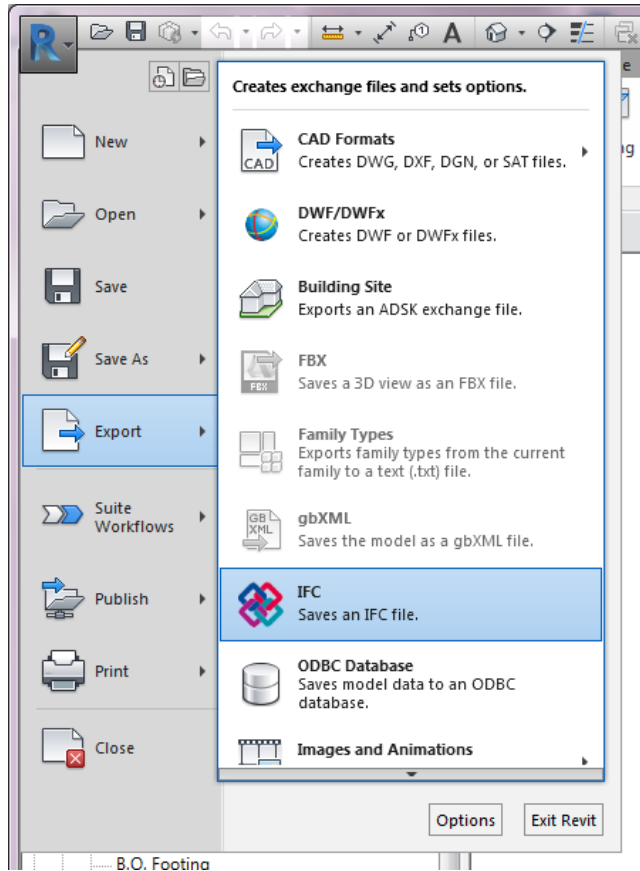
Instructions for uploading an IFC model to the BIM Server

Authorship

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First version: Prof. Timo Hartmann (TU Berlin)

1. Export a BIM into ifc format from Revit

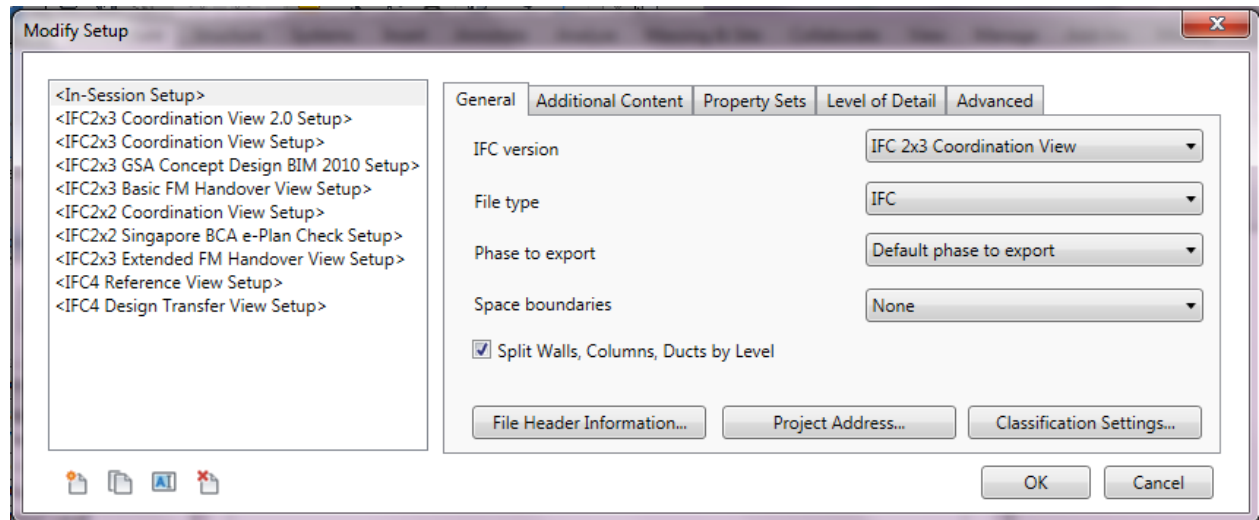


2. Select 'modify setup', <In-session setup>.

Mind the following settings in GENERAL:

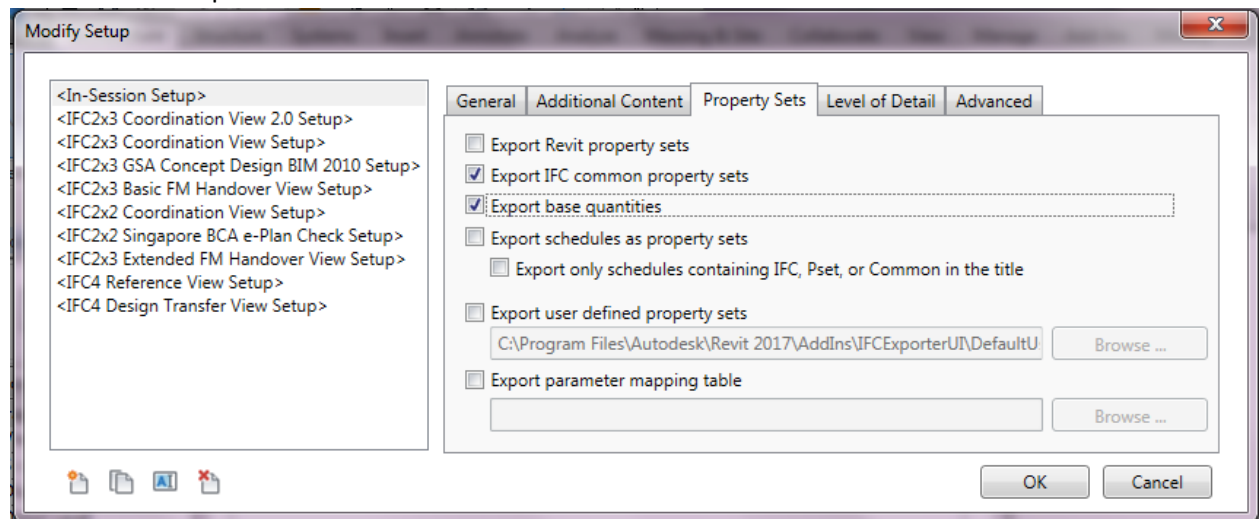
Select IFC version 2x3 coordination view

Select the option 'Split Walls, Columns, Ducts by level'



Mind the following settings in PROPERTY SETS:

Select Export Base Quantities



3. Leave/Close Revit
4. Open your browser and go to bim.utwente.nl:8080

5. Click bimviews, you will see the following page:

← → ↻ bim.utwente.nl:8080/apps/bimviews/?page=Login

BIM Views

Login

Username @

Password

☐ Remember me

[Sign in](#) [Reset password](#)

6. If you are connecting the first time, you can request a new password:
- Enter your user name (it is the Email address that you use on blackboard) and select 'Reset Password'.
 - Use the link in the Email that you receive from the bimserver to select a password
7. Log into the bimserver user interface using your email address and your password.
8. You should see one project named with your first name. Select this project.
9. Click on the arrow to the right of the project name and select 'Checkin'

← → ↻ bim.utwente.nl:8080/apps/bimviews/?page=Projects

BIMvie.ws Project User Settings Server User License

Tree Types Layers Classifications Properties Query

▶ Test2

- Edit project details
- Add sub project
- Add internal service
- Add external service
- Checkin...
- Bulk checkin...

3D	Project	Subprojects	Revisions	Checkin
	Name			
	Description			
	Created on			
	State			
	Length measure to use combined downloads			
	Schema			

10. Select the exported ifc project (the file you saved in Revit).

×

Checkin

File upload

URL

Drag and drop your file here, or

Choose File

Selected file: revitclasstest.ifc (30.0 KB)

Deserializer

Ifc2x3tc1 (Streaming)

Comment

revitclasstest.ifc

Close

Checkin new revision

11. Check-in the new revision. Your project is now checked-in and you can browse the ifc model uploaded using the 'Browse' function or see in the 3D Viewer (turn visibility on first):

