# EEP
# Inventory Exporter

# Manual

# EEP Inventory Exporter (V2.xx)

This program is intended to create an inventory of 3dm-models, textures, documentation, LUA-scripts and GBS-files which are installed in the (different) EEP-version(s) on your computer.  An Excel- or CSV-file can be created.

No installation is needed, just copy the program to a folder.  It may be started with administrator rights if necessary.


## 1. Program settings

Before using the program you may first set the program preferences by using the program settings button.  This will give you access to the preferences window :

- *Language* : the program starts standard in German language, but you can select the English or French language if preferred
- *Use EEP-ModellKatalog if available* : if you have the ModellKatalog installed this slider is available to select you want to use a preview of the models (models only)
- *Use alternate row colors on screen* : activates/deactivates data display with alternating row colors
- *Use formatted layout for Excel export (Excel installed)* : if Excel is installed you can choose this option to create an Excel file with format and filter options
- *Use simple layout for Excel export (Excel not installed)* : if Excel is not installed or if preferred anyway you can choose this option to create an Excel file with simple flat layout
    - *Use colors for rows* : activates/deactivates alternating row colors in the Excel file
    - *Use also row color for image link* : activates/deactivates alternating row colors in the Excel file for the image link column
- *Use hints* : shows or hides tooltips
- *Confirm the program exit* : activates/deactivates confirmation at program exit
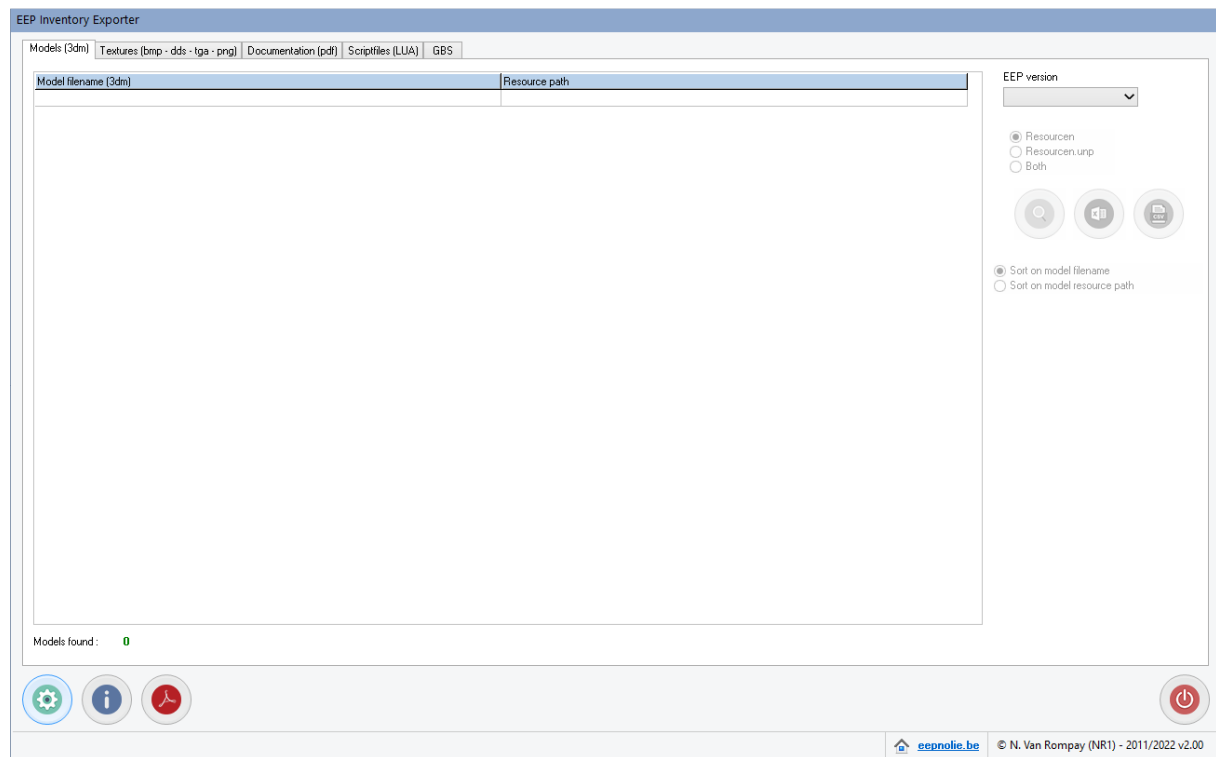
Available buttons :

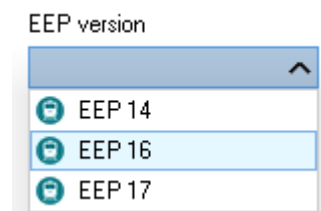 Decline the changes

 Accept the changes

## 2. The program window

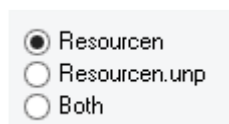The program window has some elements which are initially disabled :



For each part (models textures, documentation), the workflow is generally the same.

Before you can use them an EEP-version has to be selected by using the selectionbox which shows all the available EEP-versions on your computer.



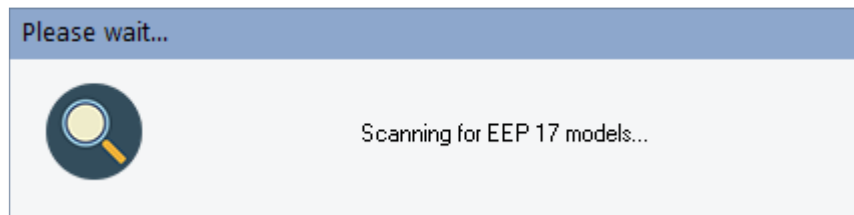Once selected some of the other options are available :

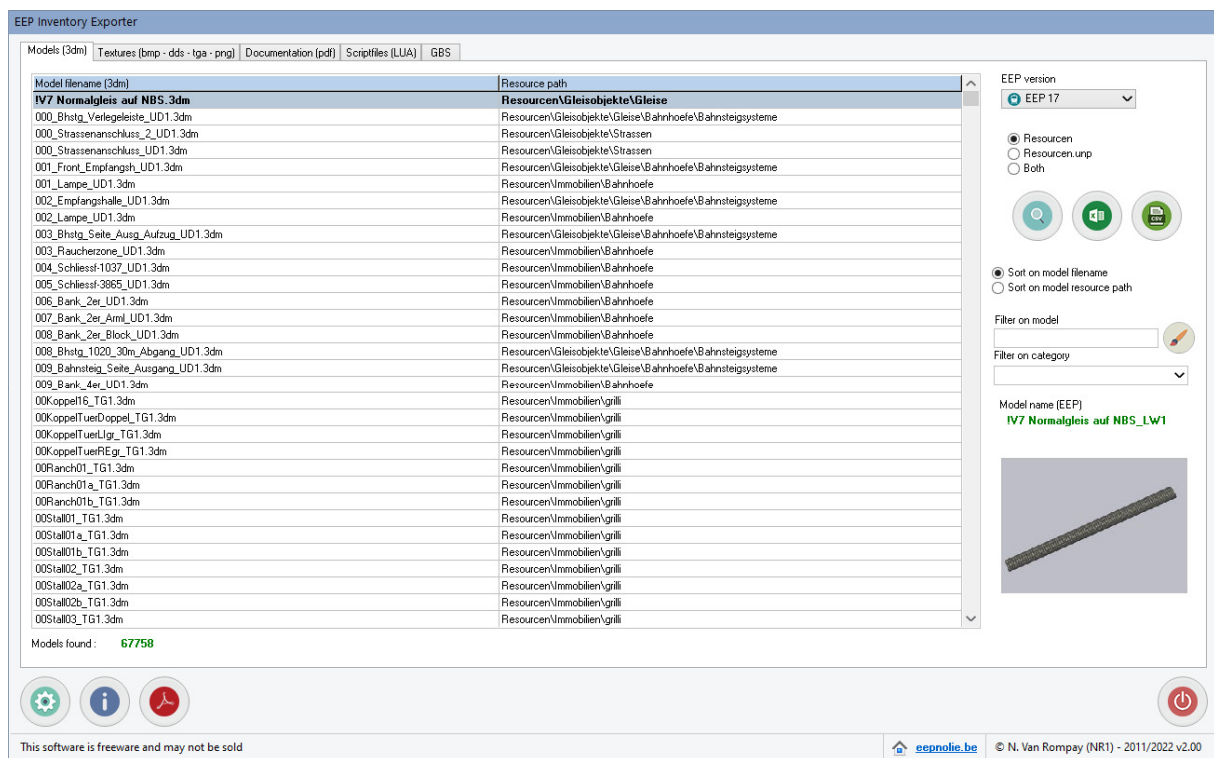   Available resources that can be scanned (disabled if not present) (not for documentation)

   Scan for models

Pressing the scan-button starts the scanning and lists all the available models in the chosen resources folders.



Result :



Now some other elements are available :



Options for sorting the data

Field for entering a textfilter to only display the models that correspond to the filter text
The button erases the field
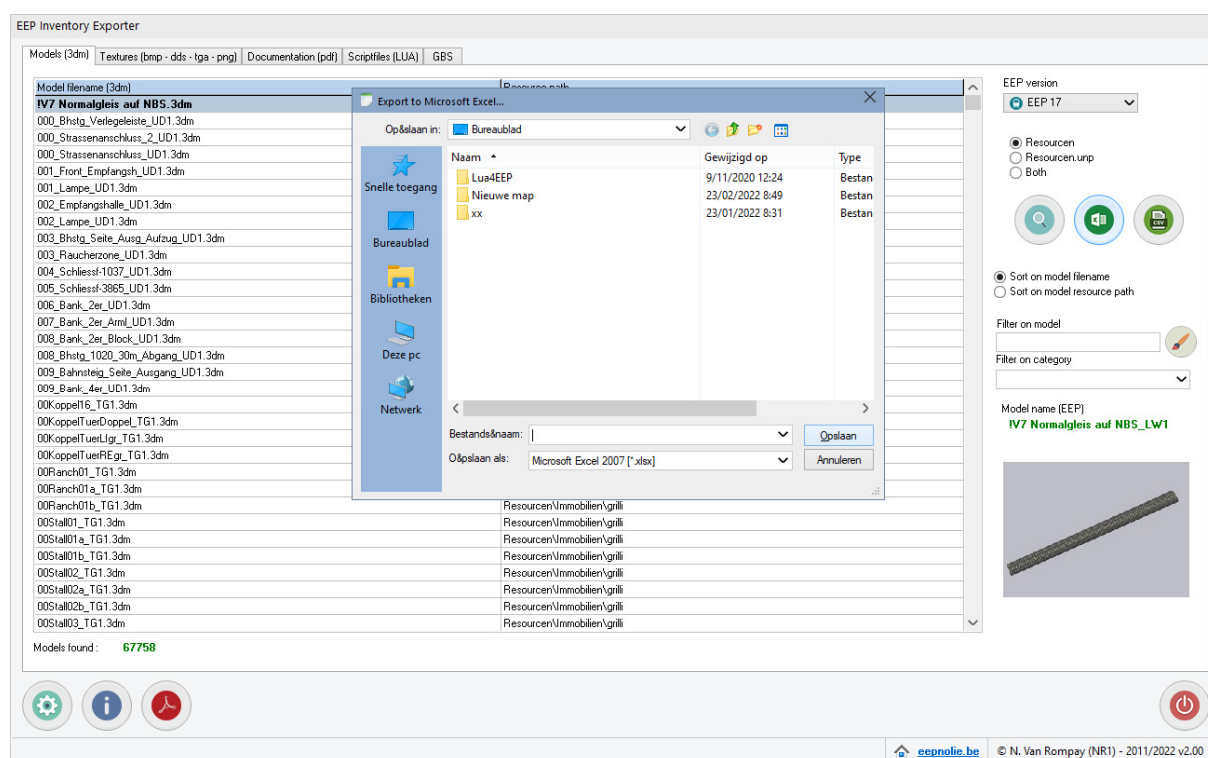Selection list for filtering the data on the selected category (not for documentation)

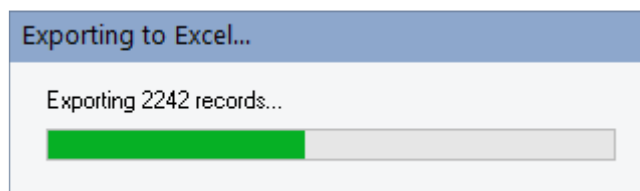Button for exporting the data to an Excelfile



Button for exporting the data to a CSV-file

## 3. Exporting the data

By selecting one of the export buttons you'll be asked where to save the file.  Enter the filename and press the save button.  If the file exists you will be warned.
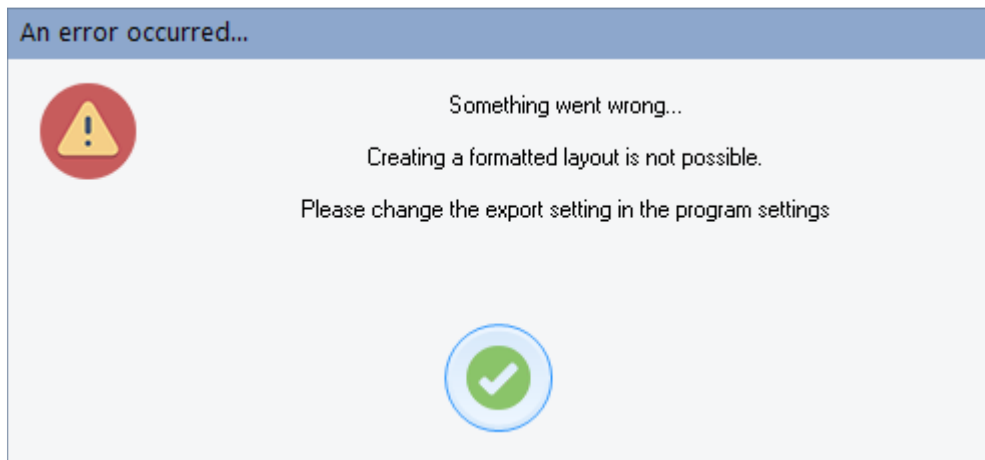


At the given location your file is created by showing the export progress :



Depending on the choice of formatting the layout (see 1. Program settings) an Excel file is generated.

**Note** : in some rare cases (caused by a problem in the Excel-installation) there might be an OLE-linking problem between this tool and Excel.  In this case you'll be notified :



This can be solved by using the simple layout export (see 1. Program settings).  The Excel file is then generated with no layout enhancements.

Result (enhanced layout) :



-   If a text- or categoryfilter is set, it is listed above
-   The upper rows are freezed so the titles are always shown
-   A filter button is available on the first 3 column headers
-   If the ModellKatalog is available a link to the image is added (Models and Textures only)

Result (simple layout) :



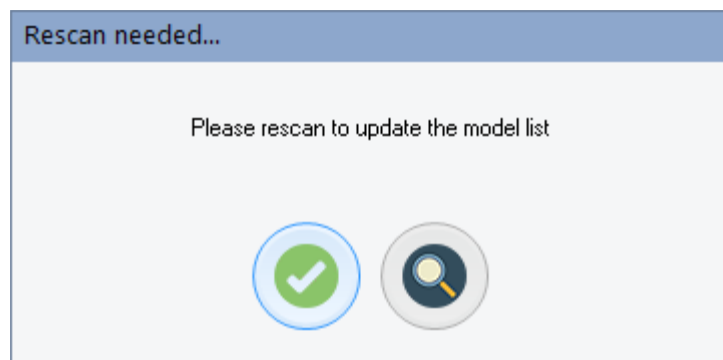| A | B | C | |
|---|---|---|---|
| Model filename (3dm) | Resource path | File path | Image link |
| | | | |
| 18171_Dreieckstein1_MH2.3dm | Resourcen\Lselemente\Terra | F:\Trend\EEP16\Resourcen\Lselemente\Terra\ | F:\Tools\EEP ModellKatalog\In |
| 18171_Dreieckstein_MH2.3dm | Resourcen\Lselemente\Terra | F:\Trend\EEP16\Resourcen\Lselemente\Terra\ | F:\Tools\EEP ModellKatalog\In |
| 20ft_Cont_MiWuLa1_ST.3dm | Resourcen\Immobilien\Verkehr\Ladegut | F:\Trend\EEP16\Resourcen\Immobilien\Verkehr\Ladegut\ | F:\Tools\EEP ModellKatalog\In |
| AV_QLED_DH1.3dm | Resourcen\Immobilien\Ausstattung\Beleuchtung | F:\Trend\EEP16\Resourcen\Immobilien\Ausstattung\Beleuchtung\ | F:\Tools\EEP ModellKatalog\In |
| Abdeckplatte_8mx8m_MH2.3dm | Resourcen\Lselemente\Terra | F:\Trend\EEP16\Resourcen\Lselemente\Terra\ | F:\Tools\EEP ModellKatalog\In |
| Abfertigung_Lauscha_JE1.3dm | Resourcen\Immobilien\Verkehr\Bahnhoefe\Lauscha | F:\Trend\EEP16\Resourcen\Immobilien\Verkehr\Bahnhoefe\Lauscha\ | F:\Tools\EEP ModellKatalog\In |
| Acros_Schweiger_HB3.3dm | Resourcen\Rollmaterial\Strasse\LKW | F:\Trend\EEP16\Resourcen\Rollmaterial\Strasse\LKW\ | F:\Tools\EEP ModellKatalog\In |
| Acros_Schweiger_Pritsche_HB3.3dm | Resourcen\Rollmaterial\Strasse\LKW | F:\Trend\EEP16\Resourcen\Rollmaterial\Strasse\LKW\ | F:\Tools\EEP ModellKatalog\In |
| AmpVV_gBlfh_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel2_1_neutr_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel2_1_neutr_oM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel2_FG_2fach_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel2_FG_2fach_oM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel2_Fg_Ueberg_BM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel2_Fussg_Ueberg_oM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel2_Fussg_Uebergang_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_1_gerade_oM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_1_neutr_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_1_neutr_oM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_1_rechts_oM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_2_links_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_2_neutr_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_2_rechts_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_4_neutr_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_Fussg_Ueberg_oM_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_Fussg_Uebergang_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampel_zus_rechts_DH1.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | F:\Tools\EEP ModellKatalog\In |
| Ampera_NR1.3dm | Resourcen\Rollmaterial\Strasse\PKW | F:\Trend\EEP16\Resourcen\Rollmaterial\Strasse\PKW\ | |
| Arbeiter_Paul_bA_Signal.3dm | Resourcen\Signale\Signale | F:\Trend\EEP16\Resourcen\Signale\Signale\ | |
| Asran_mini_grau_bl.3dm | Resourcen\Rollmaterial\Strasse\PKW | F:\Trend\EEP16\Resourcen\Rollmaterial\Strasse\PKW\ | F:\Tools\EEP ModellKatalog\In |
| Auflieger_Schweiger_HB3.3dm | Resourcen\Rollmaterial\Strasse\ANHAENGER | F:\Trend\EEP16\Resourcen\Rollmaterial\Strasse\ANHAENGER\ | F:\Tools\EEP ModellKatalog\In |

## 4. Other features

Some information about features…

- A counter shows how many models/textures/documents are found.  If a text- or categoryfilter is set both filter- and total counted are shown



- When selecting another resource-type, you'll be noticed that a rescan is needed :
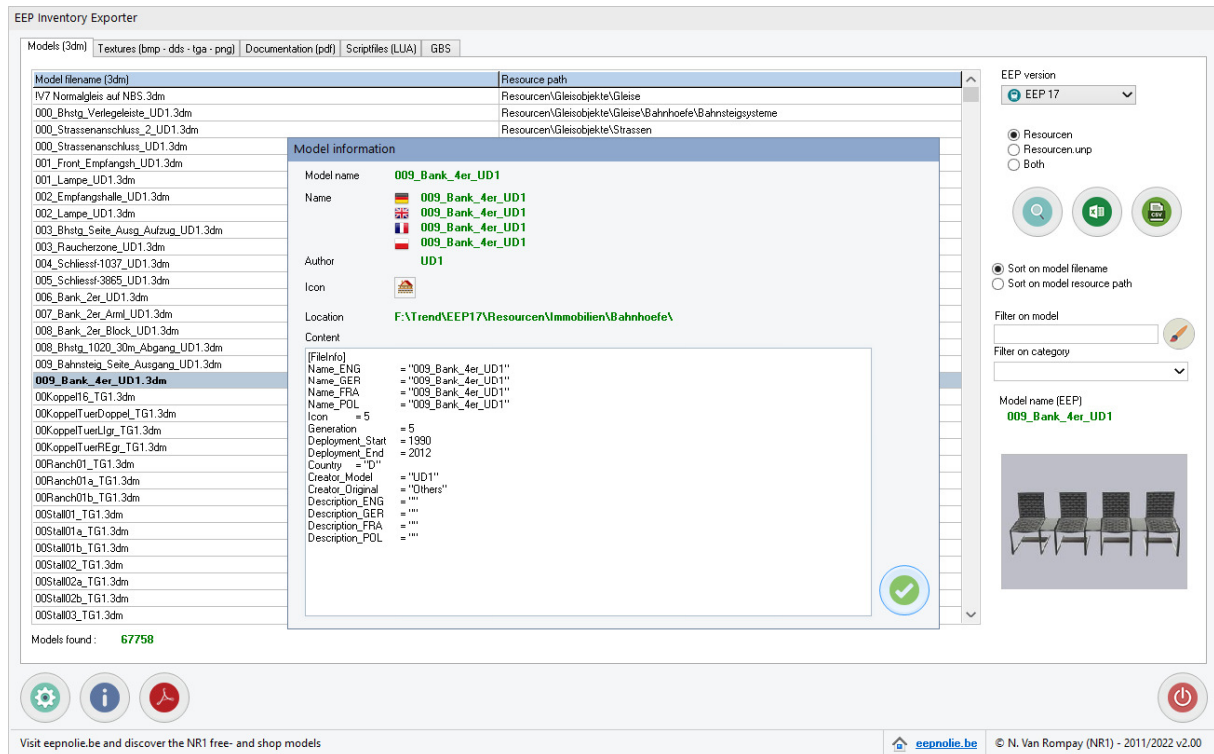


Available buttons :

     Understood, manual rescan has to be done

Understood and rescan automatically

- When doubleclicking on a model record line the inifile of the model is shown :



- Double clicking on a shown image will open the image in the standard selected viewer for that image
- Double clicking on document list will open the selected documentation in the standard selected viewer for pdf-files
- Double clicking on document list will open the selected LUA-script or GBS-file in the standard selected editor
- View manual (button is only visible if manual file is available)



- Information about this program is available by clicking the information button.

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