

# XLIFF Tool

## Step by Step Guide for your XLIFF translation

The XLIFF tool allows users to manage translations of their extensions. Once translations are made, they can be saved and then reused in other projects. The tool is intended for developers and translators. For further information, questions and details please do not hesitate to contact our support.

Compatible with:

- Microsoft Dynamics 365 Business Central Essential
- Microsoft Dynamics 365 Business Central Premium

Supported Languages:

- German (Germany)
- English (United States)



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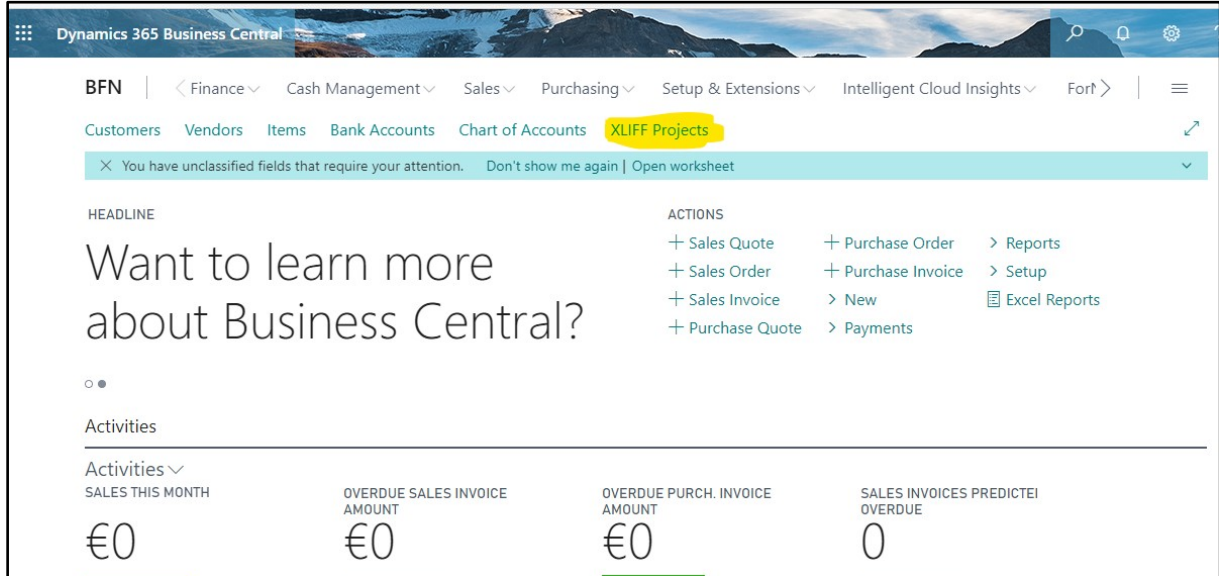
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Web: [www.bfn-it.de](http://www.bfn-it.de)

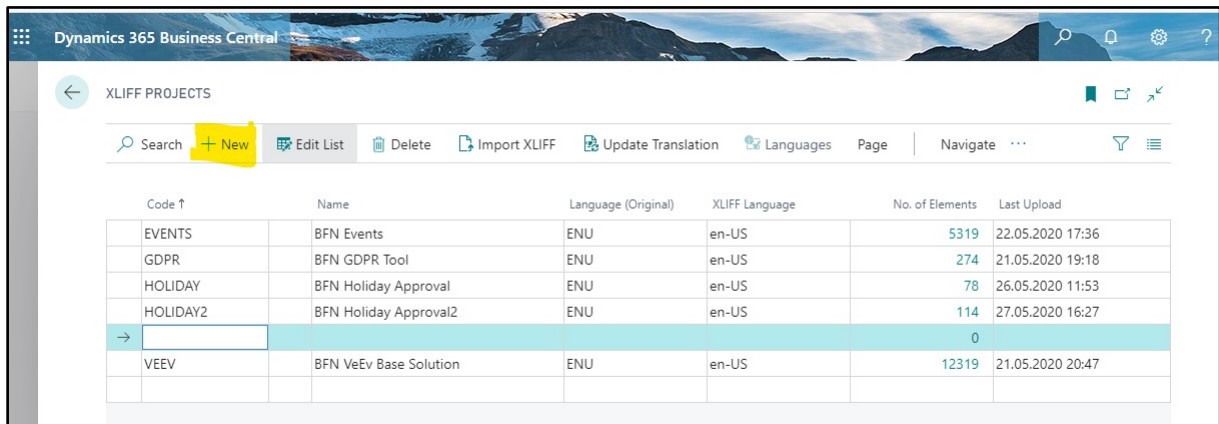
# XLIFF Tool

1. Select the menu entry „XLIFF Projects “to see all projects



The screenshot shows the Dynamics 365 Business Central interface. The navigation bar at the top includes 'BFIN', 'Finance', 'Cash Management', 'Sales', 'Purchasing', 'Setup & Extensions', 'Intelligent Cloud Insights', and 'Forecast'. The 'XLIFF Projects' menu item is highlighted in yellow. Below the navigation bar, there is a message: 'You have unclassified fields that require your attention. Don't show me again | Open worksheet'. The main content area features a headline: 'Want to learn more about Business Central?' and a list of activities: '+ Sales Quote', '+ Sales Order', '+ Sales Invoice', '+ Purchase Quote', '+ Purchase Order', '+ Purchase Invoice', '+ New', and '+ Payments'. There are also links to 'Reports', 'Setup', 'Excel Reports', and 'Payments'. At the bottom, there is a section for 'Activities' with four cards: 'SALES THIS MONTH' (€0), 'OVERDUE SALES INVOICE AMOUNT' (€0), 'OVERDUE PURCH. INVOICE AMOUNT' (€0), and 'SALES INVOICES PREDICTED OVERDUE' (0).

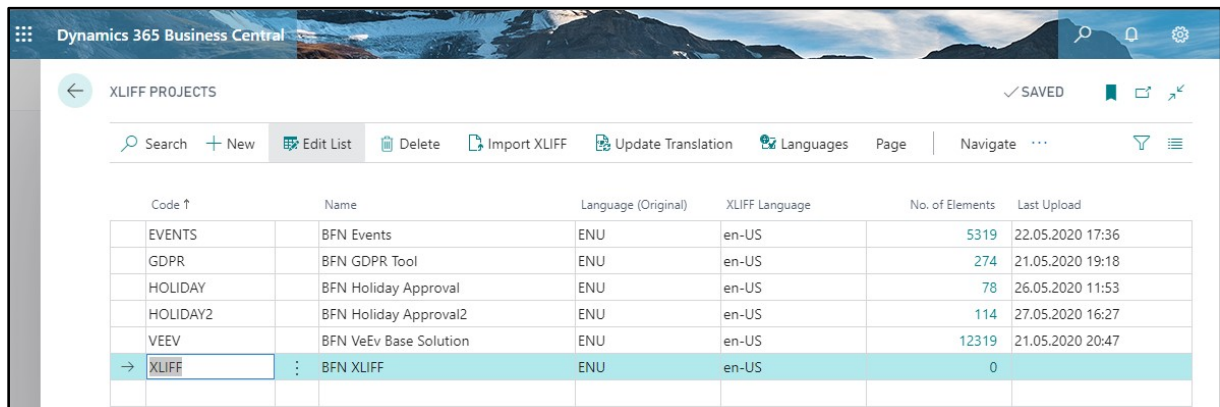
2. Click on „+New “to create a new Project



The screenshot shows the 'XLIFF PROJECTS' list view in Dynamics 365 Business Central. The top navigation bar includes 'XLIFF PROJECTS', 'Search', '+ New' (highlighted in yellow), 'Edit List', 'Delete', 'Import XLIFF', 'Update Translation', 'Languages', 'Page', and 'Navigate'. The main content area is a table with the following columns: 'Code', 'Name', 'Language (Original)', 'XLIFF Language', 'No. of Elements', and 'Last Upload'. The table contains the following data:

Code	Name	Language (Original)	XLIFF Language	No. of Elements	Last Upload
EVENTS	BFN Events	ENU	en-US	5319	22.05.2020 17:36
GDPR	BFN GDPR Tool	ENU	en-US	274	21.05.2020 19:18
HOLIDAY	BFN Holiday Approval	ENU	en-US	78	26.05.2020 11:53
HOLIDAY2	BFN Holiday Approval2	ENU	en-US	114	27.05.2020 16:27
→				0	
VEEV	BFN VeEv Base Solution	ENU	en-US	12319	21.05.2020 20:47

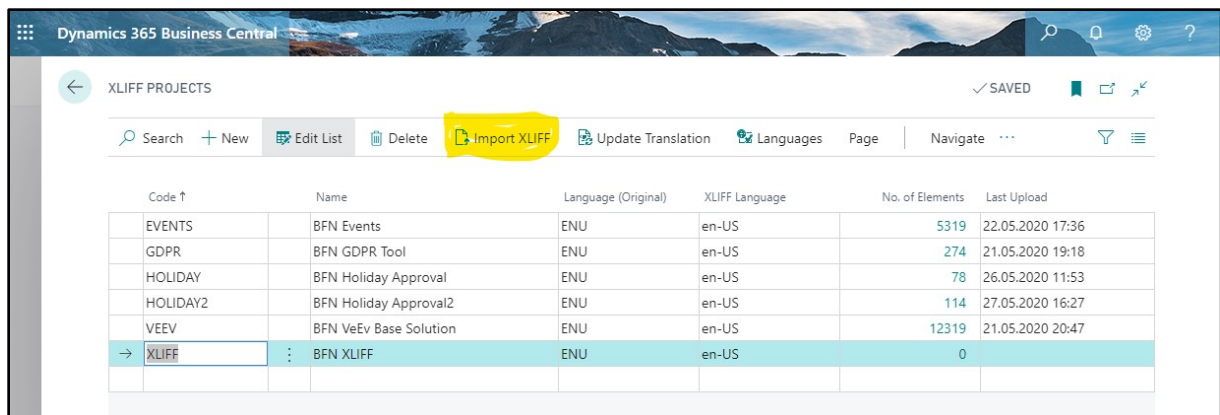
### 3. Add the desired value to the fields



The screenshot shows the 'XLIFF PROJECTS' page in Dynamics 365 Business Central. The page has a top navigation bar with 'Dynamics 365 Business Central' and a search icon. Below the navigation bar is a toolbar with buttons: Search, + New, Edit List, Delete, Import XLIFF, Update Translation, Languages, Page, and Navigate. A table lists several XLIFF projects. The 'XLIFF' project is highlighted in blue.

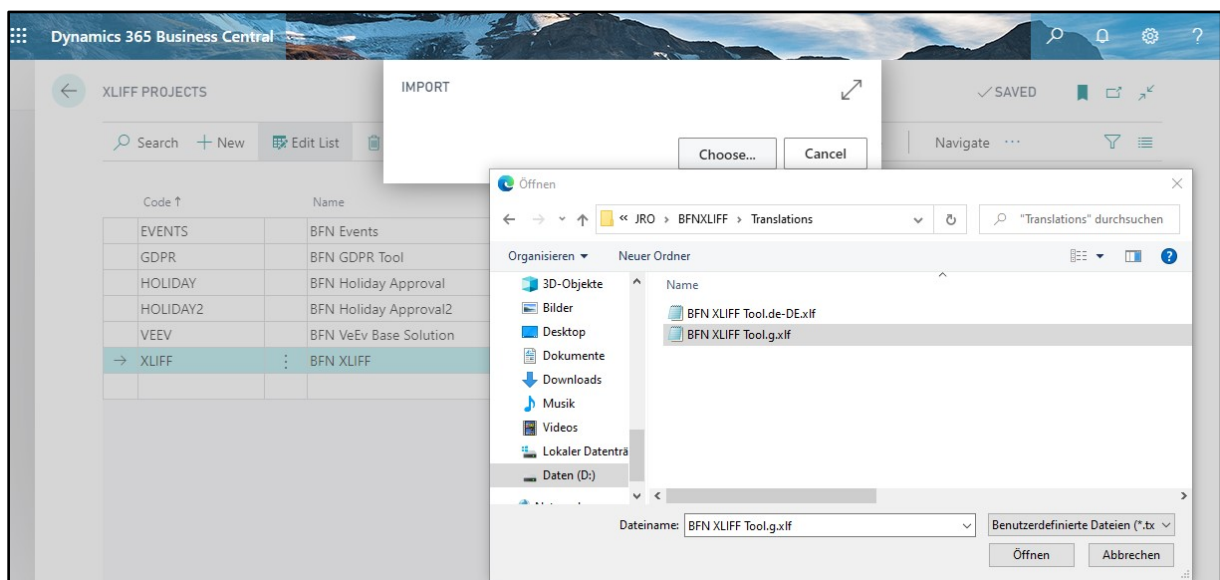
Code ↑	Name	Language (Original)	XLIFF Language	No. of Elements	Last Upload
EVENTS	BFN Events	ENU	en-US	5319	22.05.2020 17:36
GDPR	BFN GDPR Tool	ENU	en-US	274	21.05.2020 19:18
HOLIDAY	BFN Holiday Approval	ENU	en-US	78	26.05.2020 11:53
HOLIDAY2	BFN Holiday Approval2	ENU	en-US	114	27.05.2020 16:27
VEEV	BFN VeEv Base Solution	ENU	en-US	12319	21.05.2020 20:47
→ XLIFF	BFN XLIFF	ENU	en-US	0	

### 4. Select „import XLIFF “to import the English XLIFF File

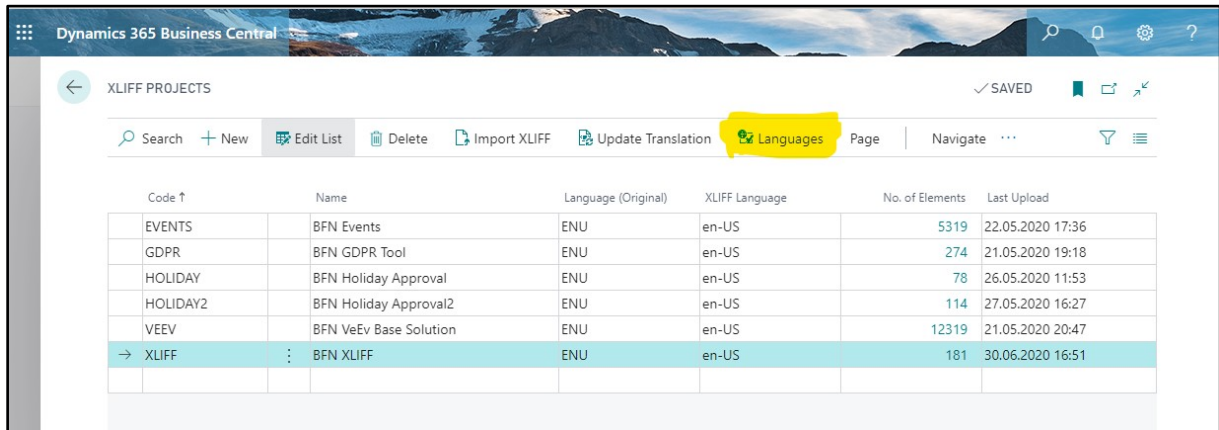


The screenshot shows the 'XLIFF PROJECTS' page in Dynamics 365 Business Central. The 'Import XLIFF' button in the toolbar is highlighted with a yellow rectangle. The table below it is the same as in the previous screenshot.

Code ↑	Name	Language (Original)	XLIFF Language	No. of Elements	Last Upload
EVENTS	BFN Events	ENU	en-US	5319	22.05.2020 17:36
GDPR	BFN GDPR Tool	ENU	en-US	274	21.05.2020 19:18
HOLIDAY	BFN Holiday Approval	ENU	en-US	78	26.05.2020 11:53
HOLIDAY2	BFN Holiday Approval2	ENU	en-US	114	27.05.2020 16:27
VEEV	BFN VeEv Base Solution	ENU	en-US	12319	21.05.2020 20:47
→ XLIFF	BFN XLIFF	ENU	en-US	0	



5. After import click on „Languages “to manage your languages



Dynamics 365 Business Central

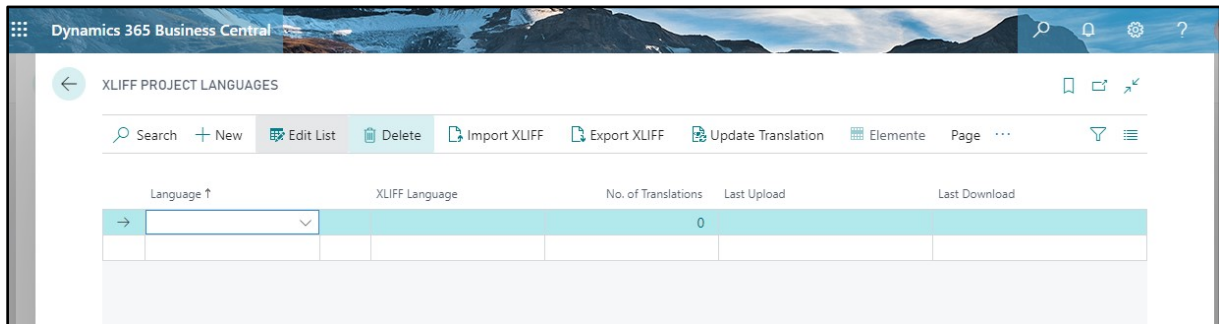
XLIFF PROJECTS

✓ SAVED

Search + New Edit List Delete Import XLIFF Update Translation Languages Page Navigate

Code ↑	Name	Language (Original)	XLIFF Language	No. of Elements	Last Upload
EVENTS	BFN Events	ENU	en-US	5319	22.05.2020 17:36
GDPR	BFN GDPR Tool	ENU	en-US	274	21.05.2020 19:18
HOLIDAY	BFN Holiday Approval	ENU	en-US	78	26.05.2020 11:53
HOLIDAY2	BFN Holiday Approval2	ENU	en-US	114	27.05.2020 16:27
VEEV	BFN VeEv Base Solution	ENU	en-US	12319	21.05.2020 20:47
→ XLIFF	BFN XLIFF	ENU	en-US	181	30.06.2020 16:51

6. Edit or Add the desired language

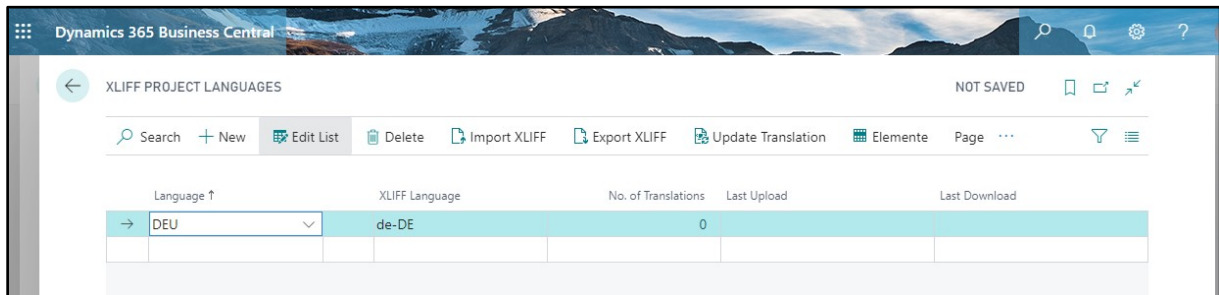


Dynamics 365 Business Central

XLIFF PROJECT LANGUAGES

Search + New Edit List Delete Import XLIFF Export XLIFF Update Translation Elemente Page

Language ↑	XLIFF Language	No. of Translations	Last Upload	Last Download
→		0		



Dynamics 365 Business Central

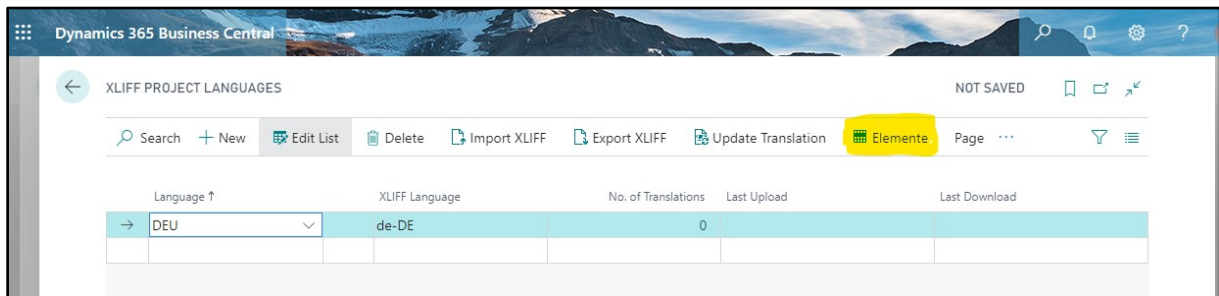
XLIFF PROJECT LANGUAGES

NOT SAVED

Search + New Edit List Delete Import XLIFF Export XLIFF Update Translation Elemente Page

Language ↑	XLIFF Language	No. of Translations	Last Upload	Last Download
→ DEU	de-DE	0		

7. Click on „Elements “to view the translated elements



Dynamics 365 Business Central

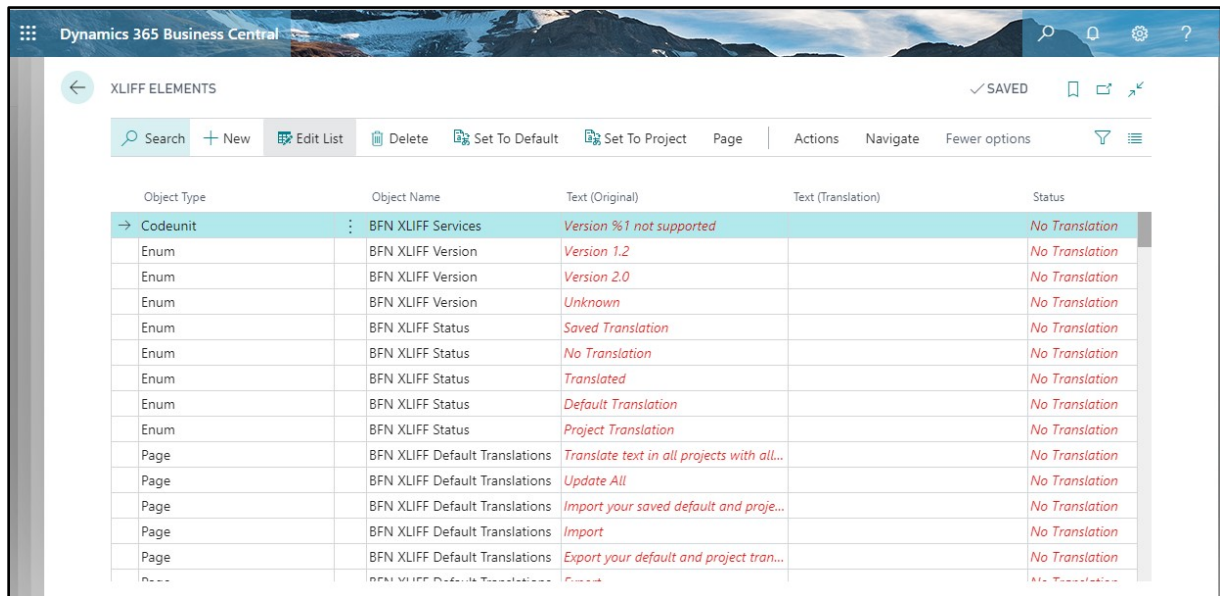
XLIFF PROJECT LANGUAGES

NOT SAVED

Search + New Edit List Delete Import XLIFF Export XLIFF Update Translation Elemente Page

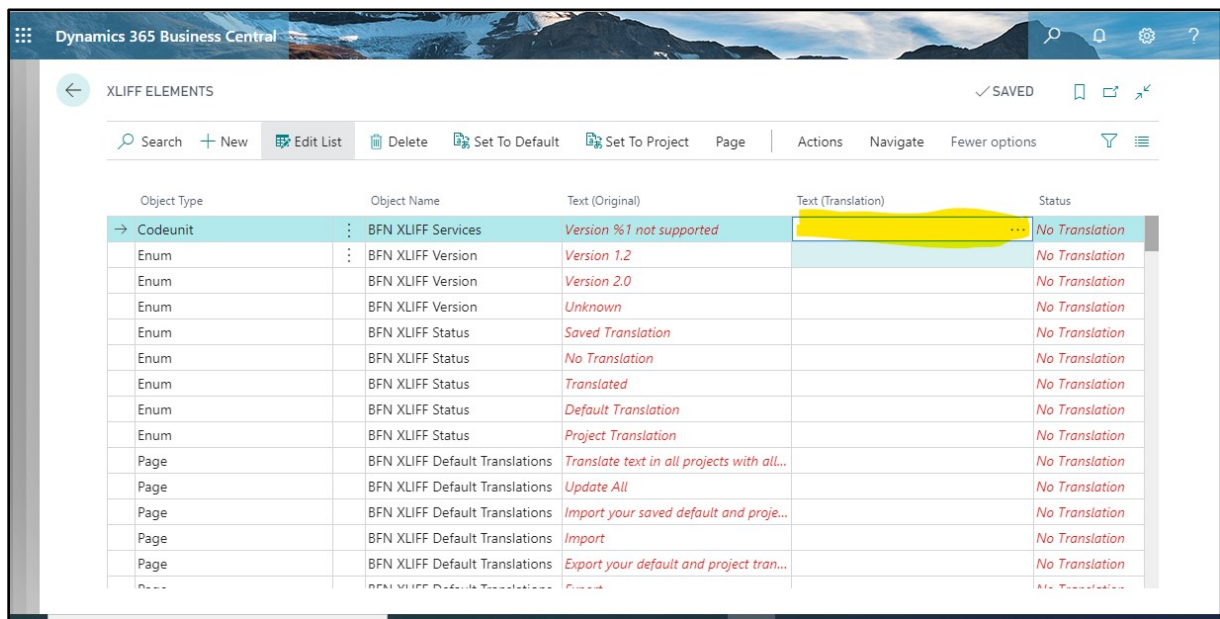
Language ↑	XLIFF Language	No. of Translations	Last Upload	Last Download
→ DEU	de-DE	0		

## 8. You can see all elements

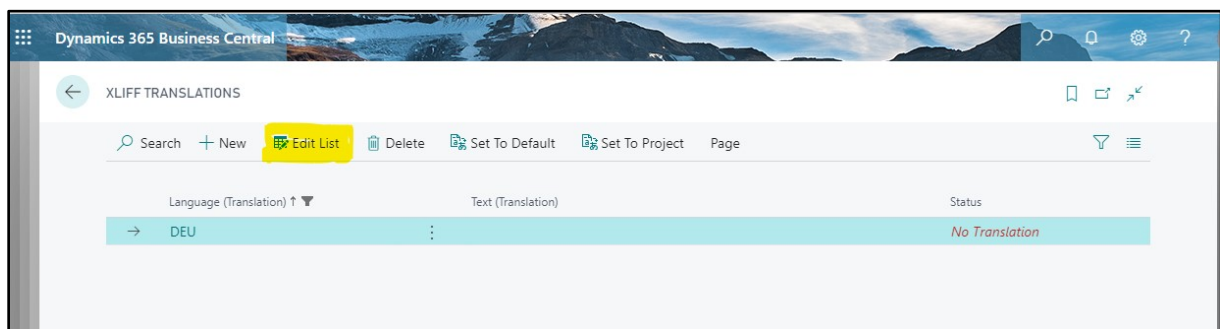


Object Type	Object Name	Text (Original)	Text (Translation)	Status
→ Codeunit	BFN XLIFF Services	Version %1 not supported		No Translation
Enum	BFN XLIFF Version	Version 1.2		No Translation
Enum	BFN XLIFF Version	Version 2.0		No Translation
Enum	BFN XLIFF Version	Unknown		No Translation
Enum	BFN XLIFF Status	Saved Translation		No Translation
Enum	BFN XLIFF Status	No Translation		No Translation
Enum	BFN XLIFF Status	Translated		No Translation
Enum	BFN XLIFF Status	Default Translation		No Translation
Enum	BFN XLIFF Status	Project Translation		No Translation
Page	BFN XLIFF Default Translations	Translate text in all projects with all...		No Translation
Page	BFN XLIFF Default Translations	Update All		No Translation
Page	BFN XLIFF Default Translations	Import your saved default and proje...		No Translation
Page	BFN XLIFF Default Translations	Import		No Translation
Page	BFN XLIFF Default Translations	Export your default and project tran...		No Translation
Page	BFN XLIFF Default Translations	Export		No Translation

## 9. Select in the field „text translation “the three points to see or edit the translation



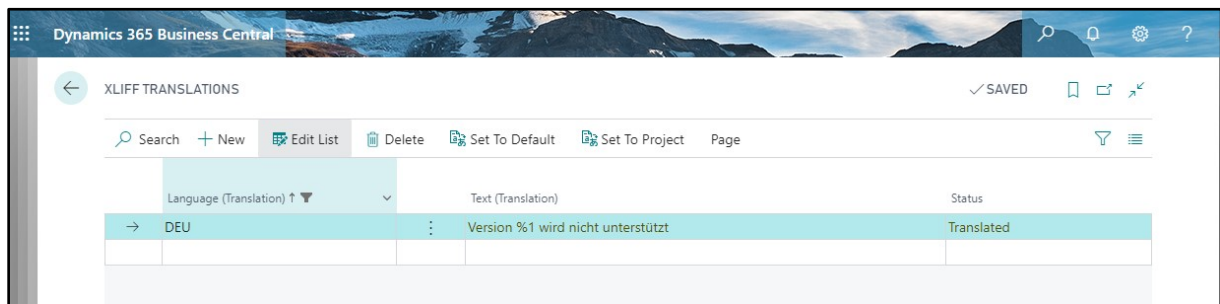
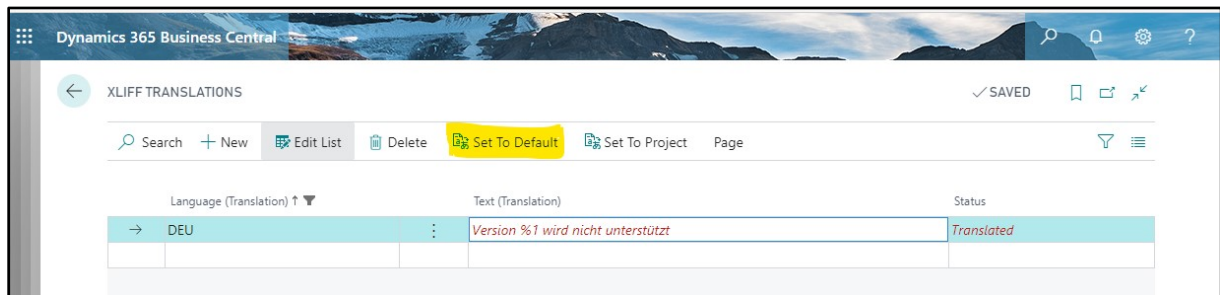
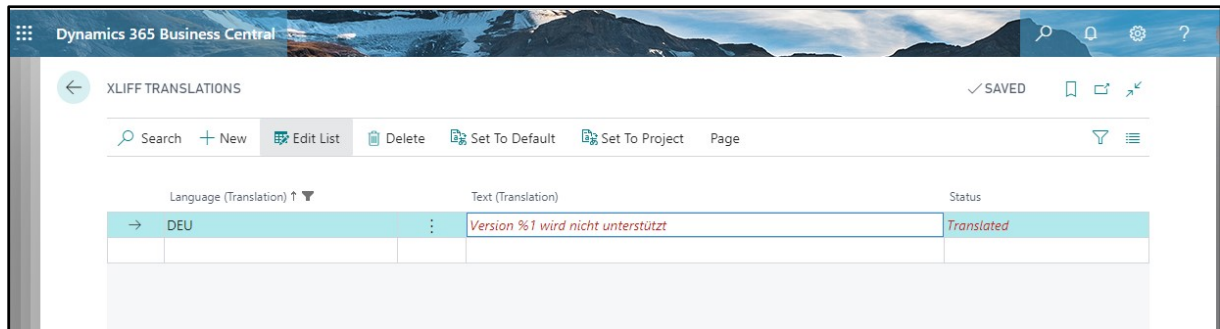
Object Type	Object Name	Text (Original)	Text (Translation)	Status
→ Codeunit	BFN XLIFF Services	Version %1 not supported		No Translation
Enum	BFN XLIFF Version	Version 1.2		No Translation
Enum	BFN XLIFF Version	Version 2.0		No Translation
Enum	BFN XLIFF Version	Unknown		No Translation
Enum	BFN XLIFF Status	Saved Translation		No Translation
Enum	BFN XLIFF Status	No Translation		No Translation
Enum	BFN XLIFF Status	Translated		No Translation
Enum	BFN XLIFF Status	Default Translation		No Translation
Enum	BFN XLIFF Status	Project Translation		No Translation
Page	BFN XLIFF Default Translations	Translate text in all projects with all...		No Translation
Page	BFN XLIFF Default Translations	Update All		No Translation
Page	BFN XLIFF Default Translations	Import your saved default and proje...		No Translation
Page	BFN XLIFF Default Translations	Import		No Translation
Page	BFN XLIFF Default Translations	Export your default and project tran...		No Translation
Page	BFN XLIFF Default Translations	Export		No Translation



Language (Translation)	Text (Translation)	Status
→ DEU		No Translation



10. Insert your Translation and choose whether this translation applies to all project by clicking on „set as default“



11. Repeat this process until your project is translated completely

12. Go back to „project languages “

13. Click on „Export XLIFF “to download your translated File

