

---

# ***globalDoc Solution® Administration manual***

Version 9.0

Fachverlag Moderne Wirtschaft GmbH



<b>Legal matters.....</b>	<b>5</b>
<b>Release Notes.....</b>	<b>6</b>
<b>Preliminary remarks.....</b>	<b>9</b>
<b>1 Program item Settings.....</b>	<b>10</b>
1.1 Brief overview .....	11
1.1.1 Menu item Administration .....	11
1.1.2 Menu item Customizing.....	13
1.1.3 Menu item E-Mail & escalation .....	14
1.2 Menu item Overview .....	15
1.3 Menu item Administration .....	16
1.3.1 Reporting periods .....	16
1.3.1.1 Creating a reporting period for the first time in globalDoc .....	18
1.3.1.2 Creating a copy of an existing reporting period .....	20
1.3.1.3 Editing an existing reporting period .....	22
1.3.1.4 Locking a reporting period .....	24
1.3.1.5 Delete reporting period .....	24
1.3.2 Reporting period setting.....	24
1.3.2.1 Navigation.....	25
1.3.2.2 Analysis .....	27
1.3.2.3 Transaction .....	27
1.3.2.4 Documentation .....	28
1.3.3 Users.....	28
1.3.3.1 Create a new user .....	31
1.3.3.2 User roles and access rights.....	33
1.3.3.3 Request report .....	38
1.3.3.4 Role concept.....	38
1.3.3.5 Assign a Password.....	39
1.3.3.6 Edit an existing user .....	40
1.3.3.7 Resetting the password of an existing user .....	41
1.3.3.8 Changing the password of an existing user .....	42
1.3.3.9 Lock user .....	43
1.3.3.10 Deleting a user .....	43
1.3.4 Divisions.....	43
1.3.4.1 Create a new division .....	45
1.3.4.2 Editing an existing division .....	45
1.3.4.3 Delete a division.....	46
1.3.5 Group entities .....	46



1.3.5.1	Create new Group entity/Edit master data of Group entity .....	48
1.3.5.2	Edit existing Group entity .....	52
1.3.5.3	Add proposed Group entities.....	53
1.3.5.4	Delete Group entity.....	55
1.3.6	Currencies .....	55
1.3.6.1	Create a new currency.....	56
1.3.6.2	Edit existing currencies .....	57
1.3.6.3	Delete currency .....	57
1.3.7	Regions.....	57
1.3.7.1	Create a new region .....	58
1.3.7.2	Editing an existing region.....	59
1.3.7.3	Delete region .....	60
1.3.8	Countries.....	60
1.3.8.1	Create a new country .....	62
1.3.8.2	Editing an existing country.....	63
1.3.8.3	Preparation and filing deadlines .....	64
1.3.8.4	Additional information.....	64
1.3.8.5	Delete country.....	65
1.3.9	Module cluster .....	65
1.3.9.1	Creating a new module cluster .....	66
1.3.9.2	Editing an existing module cluster.....	67
1.3.9.3	Deleting a module cluster .....	68
1.3.10	Business line .....	68
1.3.10.1	Create a new business line.....	70
1.3.10.2	Edit existing business lines .....	71
1.3.10.3	Delete business lines.....	71
1.3.11	Matrix organization .....	72
1.3.11.1	Create new matrix organisation .....	73
1.3.11.2	Edit existing matrix organisations .....	73
1.3.11.3	Delete matrix organisation .....	74
1.3.12	Activity logs.....	74
1.3.12.1	Update log .....	74
1.3.12.2	Export activity log.....	75
1.3.13	Attachment types .....	75
1.3.13.1	Creating a new attachment type.....	76
1.3.13.2	Editing an existing attachment type.....	77
1.3.13.3	Delete attachment type.....	77



1.3.14	Security logs .....	77
1.3.15	Consistency checks .....	79
1.4	Menu item Customizing.....	81
1.4.1	General .....	81
1.4.2	Translations .....	83
1.4.3	Roles.....	83
1.4.3.1	Managing roles .....	83
1.4.3.2	Creating a new role .....	84
1.4.3.3	Viewing/Editing an Existing Role .....	85
1.4.3.4	Delete role .....	86
1.4.4	Navigation .....	86
1.4.5	Reporting templates .....	87
1.4.6	Analysis template.....	89
1.4.6.1	Creating a new analysis template .....	90
1.4.6.2	Delete Analysis Template .....	91
1.4.7	Licensing .....	91
1.5	Menu item Email & escalation.....	92
1.5.1	Setup .....	92
1.5.2	Create e-mail .....	94
1.5.3	Overview.....	95
1.5.4	Sending rules.....	96
<b>2</b>	<b>Program item Documentation setup .....</b>	<b>99</b>
2.1	Menu item Report configuration .....	99
2.1.1	Create a new Report type .....	100
2.1.2	Import chapter structure .....	101
2.1.2.1	General overview .....	102
2.1.2.2	From file.....	104
2.1.2.3	Template .....	106
2.1.2.4	Default for selected report type .....	108
2.1.3	Define Modules .....	108
2.1.3.1	Module details.....	109
2.1.3.2	Module Assignments .....	111
2.1.3.3	Central Module Attachments .....	113
2.1.3.4	Tasks .....	114
2.1.3.5	Reporting entities .....	114
2.1.3.6	Further Functions for Module Editing .....	115
2.1.3.7	Local modules which can only be edited centrally .....	116



2.2	Menu item Transaction groups.....	118
2.2.1	Create new Transaction group.....	119
2.2.2	Create Sub-Transaction group.....	121
2.2.3	Edit Transaction groups .....	121
2.3	Menu item Benchmarking studies.....	122
2.3.1	Create new Benchmarking study .....	122
2.3.2	Edit Benchmarking study .....	124
2.3.3	Delete benchmarking study .....	125
2.4	Menu item Attachment overview .....	125
2.5	Menu item Manage questionnaire.....	126
2.5.1	Creating a Questionnaire .....	126
2.5.1.1	Section Variables .....	127
2.5.1.2	Section Group entity details .....	128
2.5.1.3	Section Optional information.....	130
2.5.2	Administer questionnaire after activation .....	130
2.5.2.1	Overview of responses .....	130
<b>3</b>	<b>Program item Tasks .....</b>	<b>133</b>
3.1	Overview.....	133
3.2	Menu item Task management .....	134
3.3	Menu item Approve Admin Tasks .....	137
<b>4</b>	<b>Program item Analysis.....</b>	<b>140</b>
4.1	Dokumentation overview.....	141
4.2	Modul overview .....	143
4.3	Transaction overview .....	144



## ***Legal matters***

This manual is protected by copyright and may only be used by companies that have concluded a license agreement with Fachverlag Moderne Wirtschaft GmbH (hereinafter referred to as "Fachverlag") for the indefinite provision of *globalDoc Solution*® (hereinafter referred to as "*globalDoc*") or that have established a group of companies with such a company within the meaning of §§ 15 ff. of the German Stock Corporation Act (AktG) and use *globalDoc* to create their company and group-wide transfer pricing documentation.

This manual may be copied for internal business and intragroup purposes. In no case may copyright notices of Fachverlag and/or of PwC be changed or removed.

The right of use does not include the reworking, distribution and public reproduction or a reproduction beyond the aforementioned purpose. This requires the explicit written consent of Fachverlag or PwC.

© June 2022



## **Release Notes**

The ninth generation of *globalDoc* includes the following feature enhancements:

### **Improved performance of the software**

The reaction speed of the software has been increased, even in cases of a large data volume and a big number of automatically assigned modules.

### **Business line allocation of Group entities**

Group entities can now be assigned to the Group's business lines to filter accordingly for analysis and evaluation purposes. In the future, the business line assignment will also enable the automated assignment of modules that are only relevant for Reporting entities of the respective business line.

### **Assignment of user roles in the user profile and deletion of users**

The user roles Accountable, Reviewer and Responsible can now be edited in the user profile. If the responsibilities change between users over time, the assignment can now be adopted very easily across all reporting periods. If users are to be removed from the system, the user roles of these persons may be reassigned in a separate dialog.

### **Revision of the automated e-mail notifications**

For certain actions, the automated e-mail dispatch has been revised, for example, in case a Responsible withdraws a module or the overall report that he or she previously submitted for review. In addition, various e-mail texts have been revised, for example, when a user's password has been locked. Finally, it is now possible that an automated e-mail is created when a status change occurs in the questionnaire.

### **Improvement of the automated assignment of transaction-related modules**

When selecting "Automatic Allocation", the user can now specify the allocation of the module to one or both transaction partners: "Provider & Recipient", "Provider only", "Recipient only".

### **Improvements in transaction management**

The "Transaction Type" display is now individually configurable, so that the respective terms of each globalDoc customer can now also be used in globalDoc. In addition, the transactions can now be better grouped and sorted in the documentation report. Finally, also the number of decimal places for the transaction volume displayed in the documentation report can now be preset within the tool.

### **Extensions of the questionnaire function**

Users with administrator rights are now able to view answers for one entity or for multiple entities at the same time, with swappable columns & rows and numerous filtering options. In addition, it is now possible to upload responses for the questionnaire via Excel upload for multiple companies at the same time. Finally, the answers given for the current reporting period are also displayed in the new reporting period when rolling forward.

### **Display of the module status of global/divisional modules**



The processing status of global and divisional modules is now indicated to the local user by a colored border around the gray module display. In addition, the processing status of entire chapters is now also integrated into the traffic light color function.

### **No empty transaction overview when creating a report**

Before the ZIP file is created, the *globalDoc* software checks whether transactions have been maintained for the reporting entity and whether the corresponding Excel file must be created in addition to the documentation report itself. Only if transactions exist, an Excel file with transaction data will be created.

### **Changes to the roll forward**

If a pre-filled template is created or used for a local module in a reporting period, the corresponding note is omitted after the roll-forward in the new documentation period. The entry of a group currency, the allocation of user roles (Accountable, Reviewer, Responsible) and an automatic allocation of transaction-related modules are now also transferred to the newly created documentation period during the roll forward.

### **Task overview**

The statistics and individual contents of the task overview have been adapted. Further, the Excel download was revised, e.g., to facilitate an analysis in BI tools. In addition, more tasks are now displayed on the landing page, for delegated modules also across multiple reporting periods and reporting entities.

### **Dropdown lists in Excel import**

In the Excel import files, validations and a selection list (drop-down) showing the available values were added for the transaction partners, transaction groups and transaction currency to avoid any input errors.

### **Improvement of numerous functions based on user feedback**

- For example, new modules can now be inserted at any point in the report configuration with a single click. This further increases the efficiency of the report configuration.
- In addition, it is now possible to create multiple group entities with the same company name.
- In the user export, the assigned companies (for the roles Accountable, Responsible and Reviewer) are now exported, too.
- In the Documentation Content navigation item, the Input Format field has been removed, requiring fewer mouse clicks.
- If a user can edit only one report for the selected company, the report selection (Master File /Local File) is no longer displayed, which also requires fewer mouse clicks.
- If hidden formats of a Word document uploaded to a globalDoc module lead to an error during report generation, the software now displays which module is affected. This allows such hidden formats to be identified and eliminated more quickly.
- When creating a report in review mode, the mark which identifies the begin of a module has been optimized.



- Several linguistic changes have been made to the user interface, for example the Documents folder has been renamed to Attachments, and the name of a currency can now be used as a variable.
- Finally, the upload of a central transaction matrix for the entire group has been moved to the navigation item "Transaction groups".

We thank you for your constructive feedback and suggestions, which enable us to continuously improve the software and look forward to a continued good cooperation with you.

Your *globalDoc-Solution*® team



## ***Preliminary remarks***

In addition to the explanations in the user manual, this *globalDoc* administration manual describes the program items of the main menu that are exclusively relevant for users with administrator rights.

These are the program items **"Settings"** (Chapter 1), **"Documentation setup"** (Chapter 2), and "Analysis" (Chapter 4). These can only be accessed by users with the appropriate System- and Security administrator rights. These program items are not visible (or editable) on the landing page of a local user. In some cases, this also applies to individual navigation items of the **"Tasks"** program item (Chapter 3).

In addition to a general introduction to *globalDoc*, the separate *globalDoc* user manual contains a detailed description of the **"Reporting company"** and **"Tasks"** program items, including the respective sub-menus, which are relevant for both, local users, and administrators.

**NOTE:** We recommend that Administrators first familiarize themselves with the User manual and then read this supplementary Administration manual.



*Figure: globalDoc program items for Administrators*



## 1 Program item Settings

The menu item "Settings" offers the user, with the corresponding system and security administration rights, the possibility to centrally manage all settings of globalDoc via the following menu items:

- Menu item "**Administration**", in which the user administration and the basic *globalDoc* settings can be made via various navigation items (see following illustration)
- Menu option "**Customizing**", in which you can make individual settings for roles, navigation, report templates and analysis templates and call up detailed information on licensing using various navigation options (see also following graphic)
- Menu item "**Email & escalation**", in which the e-mail function can be activated, and the automated sending of e-mails can be set via various navigation points (see also following illustration).

For the individual navigation points of the menu items "**Administration**", "**Customizing**" and "**Email & escalation**" see the Figure menu item "Settings" with sub menus

<b>Administration</b>		
Reporting periods		
Reporting period settings		
Users		
Divisions		
Group entities		
Currencies		
Regions		
Countries	<b>Customizing</b>	^
Module cluster	General	
Business line	Translations	
Matrix organization	Roles	
Activity logs	Navigation	<b>Email &amp; escalation</b> ^
Attachment types	Reporting templates	Setup
Security logs	Analysis templates	Create e-mail
Consistency checks	Licensing	Overview

Figure: menu item "Settings" with sub menus



## 1.1 Brief overview

### 1.1.1 Menu item Administration

Navigation item	Brief description
Reporting periods	<p>Reporting periods are managed by this navigation point. New reporting periods can be created, and existing ones can be edited, copied, or deleted.</p> <p>For further information please refer to chapter: <a href="#">„Reporting periods“</a>.</p>
Reporting period settings	<p>Under this navigation point, settings can be made for the individual existing reporting periods.</p> <p>For further information please refer to chapter: <a href="#">“Reporting period setting“</a>.</p>
Users	<p>This navigation point contains the user administration and role assignment. Users and their role assignments can be created, edited, or deleted. It is also possible to lock, unlock, change or reset the passwords of existing users. In addition, an import and export of users with user data as Excel files is possible.</p> <p>For further information please refer to chapter: <a href="#">„Users“</a>.</p>
Divisions	<p>Under "Divisions", new globalDoc-divisions can be created and existing ones can be edited or deleted. Each globalDoc-division contains modules that are only relevant for certain reporting entities and can only be edited by users who have the editor role for this globalDoc-division. Frequently, globalDoc-divisions are formed according to regional, functional, transactional or divisional criteria.</p> <p>For further information please refer to chapter: <a href="#">“Divisions”</a>.</p>



Navigation item	Brief description
Group entities	<p>This navigation point contains the administration of the Group entities. Group entities can be created, defined as reporting entities, edited, or deleted. In addition, the master data of group entities can be exported or imported as Excel files. Furthermore, modules and module clusters can be assigned to the respective group entity.</p> <p>For further information please refer to chapter: „<a href="#">Group entities</a>“.</p>
Currencies	<p>"Currencies" shows all entered currencies. Currencies can be added, deleted, and edited here.</p> <p>For further information please refer to chapter: "<a href="#">Currencies</a>".</p>
Regions	<p>Here it is possible to manage regions that can be used in the documentation.</p> <p>For further information please refer to chapter: "Regions".</p>
Countries	<p>Here it is possible to manage countries that can be used in the documentation.</p> <p>For further information please refer to chapter: "Countries".</p>
Module cluster	<p>In this navigation point, modules can be combined into defined clusters and distributed to reporting entities.</p> <p>For further information please refer to chapter: „Module cluster“.</p>
Business line	<p>In the tree or grid view, the business structure of the group can be created. In addition, the individual levels of a management structure can be maintained under the configuration.</p> <p>For more information, see chapter: "Business line".</p>
Matrix organization	<p>In the navigation point "Matrix organization", a created group entity can be assigned to the individual business units.</p> <p>For more information, see chapter: "Matrix organization".</p>



Navigation item	Brief description
Activity logs	<p>The administrator can use the "Activity logs" function to track the activities of the users and export an overview as an Excel file.</p> <p>For further information please refer to chapter: "Activity logs".</p>
Attachment types	<p>Under "Attachment types" you can define, edit or delete folders under which the uploaded attachments are to be stored when generating the report.</p> <p>For further information please refer to chapter: "Attachment types".</p>
Security logs	<p>The administrator can use the "Security logs" function to track the activities of the security administrators in the user administration (navigation point: "Users") and export an overview as an Excel file.</p> <p>For further information please refer to chapter: "Security logs".</p>
Consistency checks	<p>In the navigation point "Consistency checks" the administrator sees the consistency check of the databases and can thus recognize possible errors and problems at a glance.</p> <p>For further information please refer to chapter: "Consistency checks".</p>

### **1.1.2 Menu item Customizing**

Navigation item	Brief description
General	<p>In the navigation item "General", the columns in the Analysis item, the display of the chapter structure under the report configuration and the subject areas in the contact form can be set.</p> <p>For more information see chapter: "General"</p>



Translation	<p>Here you have the possibility to adjust the translations of labels and texts in the system in XML resource files.</p> <p>For more information see chapter: "Translations".</p>
Roles	<p>Under the navigation point "Roles", roles that are assigned to users by the role assignment under the navigation point „Users“ are created, defined as standard roles, edited or deleted.</p> <p>For further information please refer to chapter: "Roles".</p>
Navigation	<p>The system administrator can view the navigation structure and rename navigation points under "Navigation".</p> <p>For further information please refer to chapter: "Navigation".</p>
Reporting templates	<p>In this navigation point, format templates for the reports, transaction matrix and analyses can be added and edited.</p> <p>For further information please refer to chapter: „Reporting templates“.</p>
Analysis templates	<p>"Analysis template". allow the description of the applied method, description of the cost basis, transfer price analysis and appropriateness of the transfer prices to be pre-defined for various transfer pricing methods.</p> <p>For further information please refer to chapter: "Analysis template".</p>
Licensing	<p>Under the navigation point "Licensing", licensing information as well as the license key of your globalDoc version are being displayed.</p>

### **1.1.3 Menu item E-Mail & escalation**

Navigation item	Brief description
Setup	<p>Under the navigation point "Setup" it is possible to activate and set up the e-mail function.</p>



For more information, see the “Setup” chapter

## Create e-mail

“Create e-mail” allows you to send individual e-mails.

For more information, see the “Create e-mail” section.

## Overview

The navigation point “Overview” lists all sent, pending and faulty e-mails.

For more information, see the “Overview” chapter.

## 1.2 Menu item Overview

A click on the **"Settings"** menu item takes you to an overview page that displays the status of the selected reporting period and the documentation process so that you can carry out certain actions directly on this overview page (see Figure "Settings Overview").

Figure 2: Settings Overview

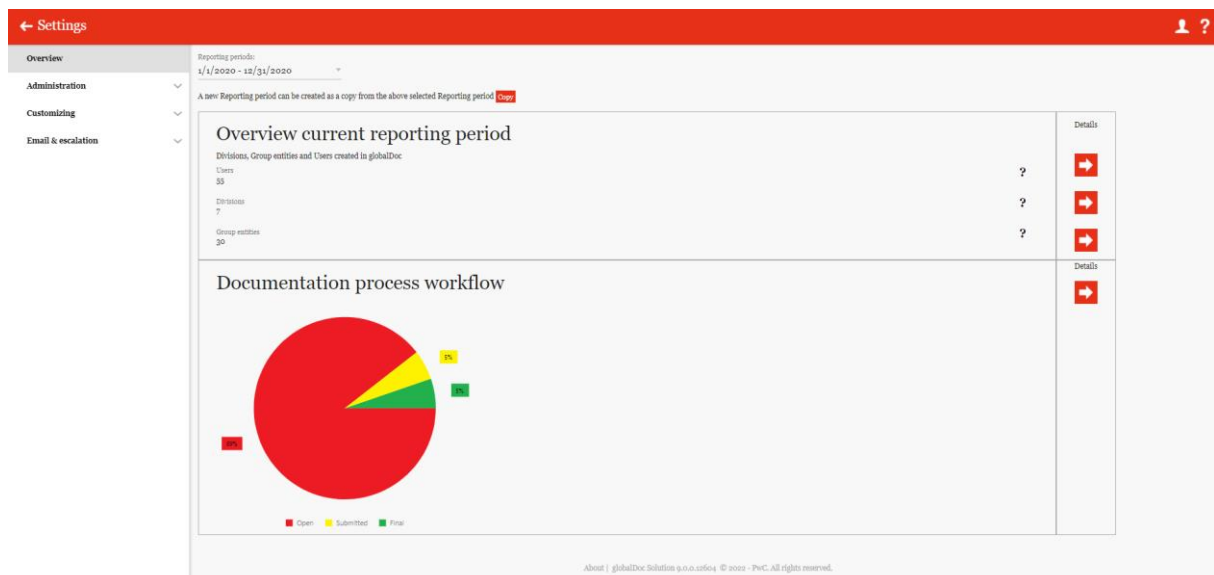




Figure: Settings Overview

On this overview page, you can select a specific reporting period for which a summary of the group entities, divisions and users contained in the selected reporting period ("Overview current reporting period") and the status of the documentation process ("Documentation process workflow") are displayed.



With **Copy**, it is possible to create a new reporting period based on the selected one. Read more in chapter *“Creating a copy of an existing reporting period”*.

In the area “Overview current reporting period” it is possible to switch directly to the navigation points “Users” (read more in *“Users”*), “Divisions” (read more in *“Divisions”*) or “Group entities” (read more in *“Group entities”*) by clicking  (in the column “Details”).

Under “Documentation process workflow” it is possible to start a new documentation process by clicking  (in the column “Details”) (see Figure “Start documentation process”).

**NOTE:** Before starting a new documentation process, the reporting period for which a new documentation process is to be created must first be selected under “Reporting period” (in the upper part of the view).

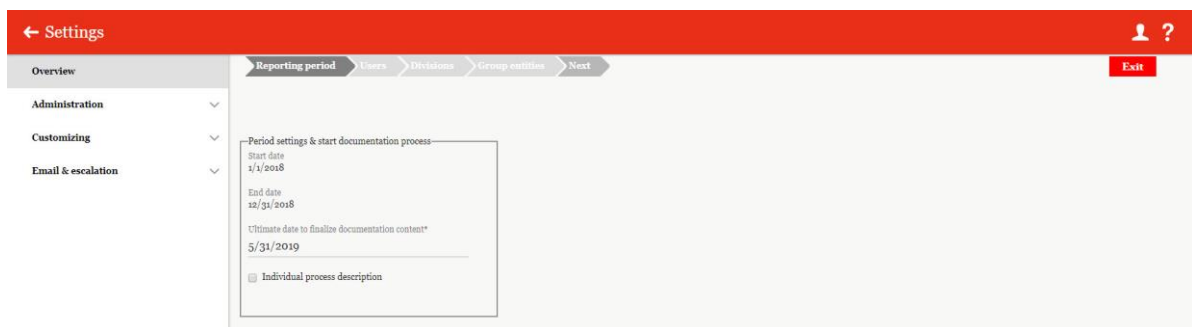


Figure: Start documentation process

## 1.3 Menu item Administration

### 1.3.1 Reporting periods

Under the navigation point **“Reporting periods”** the system administrator can manage existing reporting periods, create new reporting periods and remove existing periods if required (see Figure “Overview of the reporting periods”).





	Start date	End date	Locked	Document output format	Previous period	Modified by	Modified date
	X	X	X	X	X	globalAdmin	X
	1/1/2011	12/31/2011		Office2007		globalAdmin	10/29/2021 2:59:39
	1/1/2016	12/31/2016		Office2007	1/1/2020 - 12/31/2020	globalAdmin	1/25/2022 11:04:10
	1/1/2015	12/31/2015		Office2007	1/1/2020 - 12/31/2020	globalAdmin	12/13/2021 3:44:47
	1/1/2014	12/31/2014		Office2007	1/1/2020 - 12/31/2020	globalAdmin	12/13/2021 12:48:21
	1/1/2013	12/31/2013		Office2007	1/1/2020 - 12/31/2020	globalAdmin	11/25/2021 2:26:26
	1/1/2012	12/31/2012		Office2007	1/1/2020 - 12/31/2020	globalAdmin	11/18/2021 4:03:38
	1/1/2011	12/31/2011		Office2007	1/1/2020 - 12/31/2020	globalAdmin	11/17/2021 12:20:53
	1/1/2010	12/31/2010		Office2007	1/1/2020 - 12/31/2020	globalAdmin	10/29/2021 5:44:53
	1/1/2009	12/31/2009		Office2007	1/1/2020 - 12/31/2020	globalAdmin	10/29/2021 4:02:03
	1/1/2007	12/31/2007		Office2007	1/1/2024 - 12/31/2024	globalAdmin	9/21/2021 8:45:28
	1/1/2006	12/31/2006		Office2007	1/1/2024 - 12/31/2024	globalAdmin	9/21/2021 8:44:55
	1/1/2003	12/31/2003		Office2007	1/1/2020 - 12/31/2020	globalAdmin	6/9/2021 5:52:53
	1/1/2020	12/31/2020		Office2007		globalAdmin	4/14/2021 8:41:16
	1/1/1960	12/31/1960		Office2007		globalAdmin	2/14/2022 1:38:12

Figure: Overview of the reporting periods

The reporting periods in the overview can be sorted according to the following column names by clicking on the corresponding field (see Figure “Overview of the reporting periods”).

- Start date
- End date
- Locked
- Document output format
- Previous period
- Modified by
- Modified date

**Note:** The search result can be narrowed down by entering the searched word in the intended column. Confirm the entry with ENTER.

Via the icon , the selected reporting period can be deleted directly, or it can be edited via the icon .

The overview page provides various functions for managing reporting periods, which are described briefly below:

 New

Creates a new reporting period.

 Search options


Configures the search: “Simple search”, “Extended search” or “Select columns” are available. It is also possible to refresh the search here.





Closes the administration view and forwards the user to the landing page of *globalDoc*.

### 1.3.1.1 Creating a reporting period for the first time in globalDoc

Under “**Settings/Administration/Reporting periods**”, selecting the icon  opens the detailed view for creating a new reporting period.

The detailed view of a reporting period consists of the following tabs: “**Reporting period details**”, “**Import and Export**” and “**Export access rights and module distribution**” (see also Figure “Create a new reporting period - Tab Reporting period details”).

**NOTE:** If files of an already created reporting period are to be used in the new reporting period (e.g. reporting entities, users, modules or module contents, etc.), the “**Create copy**” function must be used (please refer to chapter “Creating a copy of an existing reporting period”).

Figure: Create a new reporting period - Tab Reporting period details

The creation of a new reporting period gives the option to enter the following data in the “**Reporting period details**” tab:

**NOTE:** Only the fields marked with \* must be filled in. However, it is recommended that you also enter the enterprise name, as this can later be used as a placeholder in the report.

- **Start and end date\*:** Determination of the start and end date of the new reporting period.
- **Enterprise name:** Name of the enterprise to possibly be used as variable within reports.
- **Ultimate date to finalize the documentation content:** Last due date for the documentation process workflow.
- **Locked:** Enabling the Lock function closes a reporting period and the data contained in that reporting period cannot be changed by local users. When creating a new reporting period, the



locked function remains deactivated. An already locked reporting period can be unlocked by the system administrator for editing at any time.

- **DocOutputFormatonlyWord2007:** At the moment, editing the contents is only possible with "Office 2007" and is identifiable by the file extension ".docx".

**NOTE:** Only the fields marked with an asterisk (\*) are mandatory. However, it is recommended that you also enter the group name, as this can be used later as a placeholder in the report.

By selecting the **"Save"** or **"Save and close"** field in the right command column, the new reporting period is created.

In the second tab, **"Import and Export"**, group entities, shareholders, users, currencies, and transactions can be imported with the corresponding master data (please refer to following Figure Create a new reporting period – Tap "Import & Export").

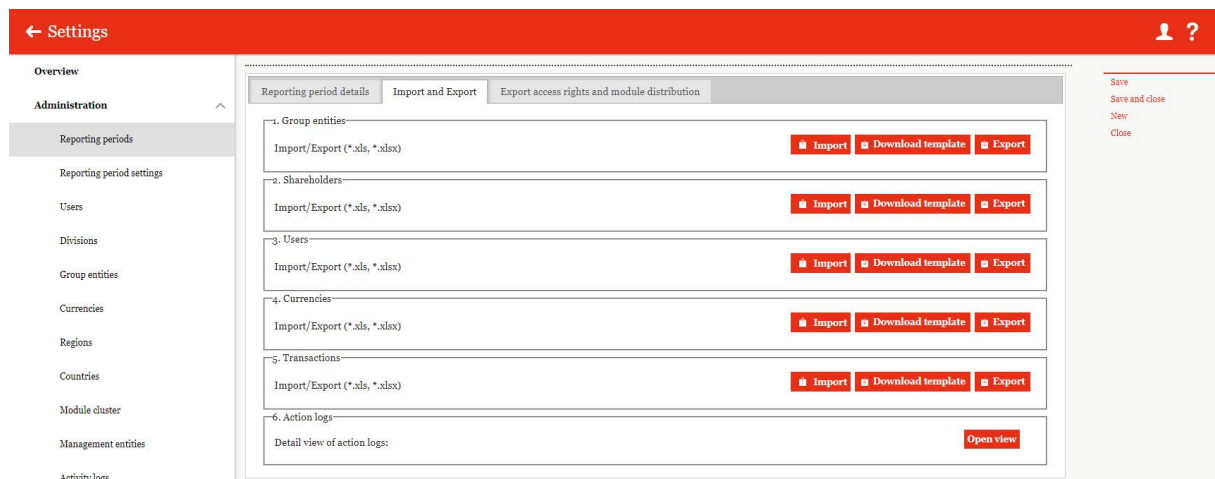


Figure: Create a new reporting period – Tap "Import & Export"

To import data into *globalDoc*, an Excel template can first be downloaded and saved locally via the selection field **Download template**. This template is filled with the corresponding data by the System administrator and then uploaded again via the **Import** field. The selection field **Export** can be used to download data already contained in *globalDoc* as Excel files.

**NOTE:** For the actions in row **"5. transactions"**, the System administrator can export all inter-company transactions of the group ("everyone-with-everyone") to an Excel table, edit them there and then import them again into *globalDoc*. If this data is not available to the System administrator, it can also be entered or edited locally under the navigation item Reporting companies/transactions/-transaction matrix.

In addition, in the **"5. transactions"** line, an additional checkbox can optionally be added to import data from external applications, e.g., "TP matrix". This function requires an interface to the external application. This is not part of *globalDoc*.

**NOTE:** This function is only available when the "TP matrix" add-in is used.



**NOTE:** Using the navigation item "**Activity logs**", the system administrator can trace any changes made in *globalDoc* (the alternative is to trace changes in the row "Activity logs" and press **Open view**). It can be seen, which user performed which type of action on which object in tabular view (module, reporting entity, reporting period). Please refer to the chapter "Activity logs".

In the third tab "**Export access rights and module distribution**", Excel overviews of the module distribution, the user roles and the access rights can be exported (see figure "Creating a new reporting period - Tab "Export access rights and module distribution"").

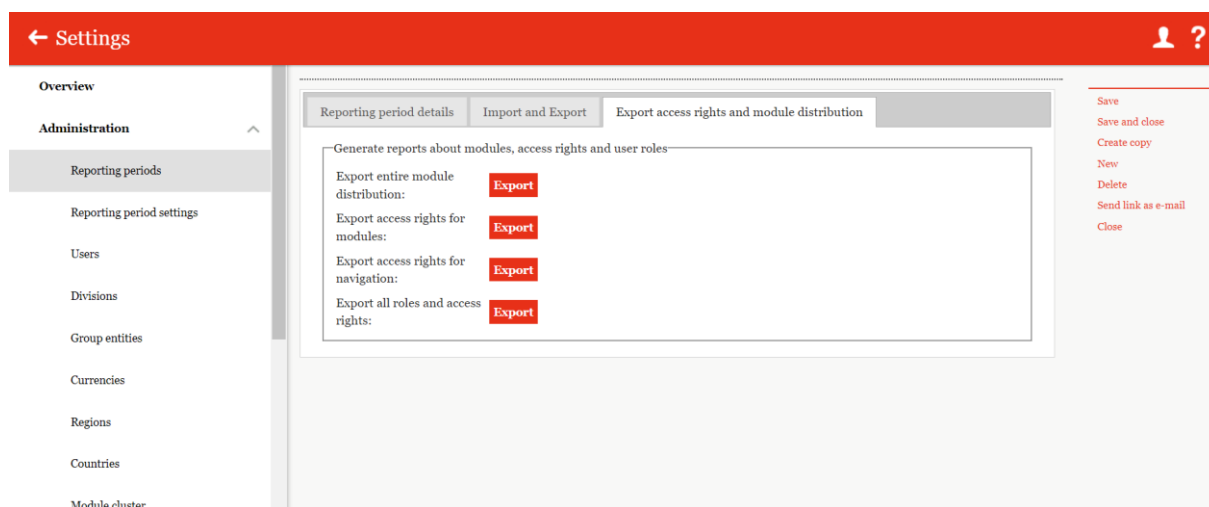



Figure 7: Creating a new reporting period - Tab "Export access rights and module distribution"

### 1.3.1.2 Creating a copy of an existing reporting period

Under "**Settings/Administration/Reporting periods**" and clicking on  of the corresponding period, the detailed view of the selected reporting period will be opened (see Figure "Detailed view of the reporting periods - Tab "Reporting period details""). Using the "**Create copy**" checkbox in the right command column, the system administrator can copy the selected reporting period. In doing so, existing reporting companies and *globalDoc* divisions can be partially or completely copied from the existing reporting period to the new reporting period to be created, thus forming the basis for the documentation of this new reporting period.

**NOTE:** If a reporting company and/or *globalDoc* division has been copied to a new reporting period, subsequent changes in the previous reporting period will have no effect on the new reporting period and vice versa.

**NOTE:** If company data is not copied when copying a reporting period, the assignments of the user roles Accountable, Reviewer and Responsible to the users defined above will disappear

In the lower area of the opening detail view, the left table shows the system administrator the reporting companies and *globalDoc* divisions of the predecessor period that have not yet been assigned to the new reporting period. Through this function, the local-level modules of the selected reporting company and



the divisional modules of the selected *globalDoc* division can be selectively copied to the corresponding reporting period.

In contrast, the right table shows those reporting companies and *globalDoc* divisions which are already assigned to the respective reporting period (see Figure "Detailed view of the reporting periods - Tab "Reporting period details").

The screenshot displays the 'Reporting period details' tab in the globalDoc administration interface. The interface is divided into a sidebar on the left and a main content area. The sidebar contains navigation options: Overview, Administration, Reporting periods, Reporting period settings, Users, Divisions, Group entities, Currencies, Regions, Countries, Module cluster, Business line, Matrix organization, Activity logs, Attachment types, Security logs, and Consistency checks. The main content area is titled 'Reporting period details' and includes tabs for 'Import and Export' and 'Export access rights and module distribution'. The 'Reporting period details' tab is active, showing the start date (01/01/2020) and end date (12/31/2020) of the reporting period. Below this, there is a section for 'Document output format' (Office2007) and a 'Predecessor period of reporting entity' (1/1/2019 - 12/31/2019). The main area contains two tables. The left table, titled 'Reporting period details', has columns for 'Copy Data', 'Code', and 'Name'. It lists various reporting companies and divisions, with checkboxes for selection. The right table, titled 'Copied reporting entity', has columns for 'Code' and 'Name' and lists the same reporting companies and divisions that have been copied to the reporting period. The interface also includes a 'Save and close' button and a 'Create copy' button.

Figure: Detailed view of the reporting periods - Tab "Reporting period details"

To copy the corresponding reporting companies and "**globalDoc divisions**" to the new reporting period, the corresponding companies/globalDoc divisions are selected by placing a check mark in the left table.

**NOTE:** If all reporting companies and divisions are to be copied, the checkmark can be set in the header of the table (see Figure" Selection and display of reporting companies and *globalDoc* divisions"). Make sure that all the desired companies and *globalDoc* divisions to be copied are selected. By default, the left table displays only 15 companies/*globalDoc* divisions at a time, which is why the view in the lower part of the table may need to be set to a higher number (see also "Selection and display of reporting companies and *globalDoc* divisions.").





<input type="checkbox"/>	Daten kop	Code	Name
<input type="checkbox"/>	<input type="checkbox"/>	<input type="text"/>	<input type="text"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U11	BR-Demo Sales
<input type="checkbox"/>	<input checked="" type="checkbox"/>	DIV 2	BU_Appliances
<input type="checkbox"/>	<input checked="" type="checkbox"/>	DIV 1	BU_Gadgets
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U16	CH-Demo Finance AG
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U14	CN-Demo Agent
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U03	CZ-Demo s.r.o.
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U18	DE-Demo Factory GmbH
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U01	DE-Demo Headquarters AG
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U20	DE-Demo Parts Europe GmbH
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U02	FR-Demo S.A.

Seite 1 von 2 Zeige 1 - 15 von 26

15  
25  
50  
100  
250  
500

Figure: Selection and display of reporting companies and globalDoc divisions.


By clicking the icon , the selected companies and *globalDoc* divisions are copied to the new reporting period (right table). The modules of the **"Global"** level are automatically copied to the new reporting period. The symbol  can be used to move back the selected companies that are not to be copied after all.

**NOTE:** Pushing back should be done with care. As long as the new period is still saved and no changes have been made in the newly copied period, this can be done without any problems. However, if the modules and tasks in the new period have been manually adjusted or updated, they can be deleted **IRREVERSIBLY**.

The new reporting period is created by selecting the **"Save"** or **"Save and close"** field in the right-hand command column.

**NOTE:** If, as an exception, no documentation content is to be transferred, but only unfilled modules in the new reporting period, the check mark in the "Copy data" column can be removed by clicking. In the column "Copy data", all lines are initially checked. This means that data such as modules, tasks, etc. are also copied during roll forward. If this is not to happen and only empty periods are to be created with the master data, then these ticks must be removed manually.

### 1.3.1.3 Editing an existing reporting period

Under **"Settings/Administration/Reporting Periods"** and click on , the detail view of the selected reporting period will be opened. This detail view consists of the tabs **"Report period details"**, **"Import and export"** and **"Export access rights and module distribution"**.

In the **"Reporting period details"** tab, the reporting companies and *globalDoc* divisions that are already assigned to the respective reporting period are displayed in the lower right area of the detail view. In contrast, the left table shows those reporting companies and *globalDoc* divisions that have not yet been transferred to the current reporting period.



**NOTE:** Please note that this is only done if the selected reporting period was created as a copy of an existing reporting period.

Selected reporting companies and "globalDoc divisions" from the previous period can be copied to the new reporting period via the icon or removed via the icon. The modules of the "Global" level are automatically included in the new reporting period.

In the second tab "Import and Export" data on group companies, their shareholders, users, currencies and transactions can be imported. In addition, the activity logs can be viewed (see Figure "Edit existing reporting period - Tab "Import and Export"").

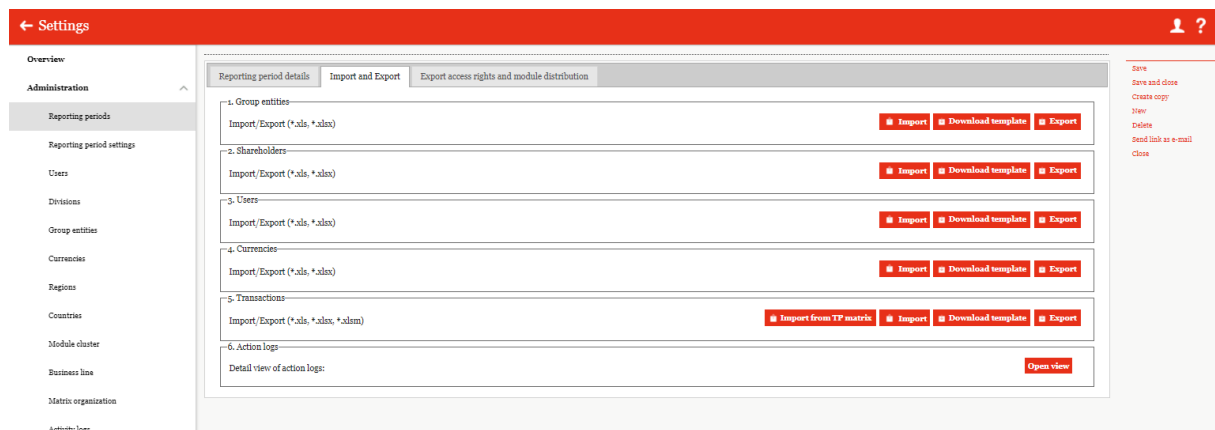


Figure: Edit existing reporting period - Tab "Import and Export"

To import data into *globalDoc*, an Excel template can first be downloaded via the selection box and saved locally. This template is filled with the corresponding data by the system administrator, saved locally and uploaded again via the field. Data already imported into *globalDoc* can be downloaded as an Excel file via the selection field. Furthermore, it is possible to fill with the transactions via the TP matrix.

**NOTE:** This function is only available if the "TP matrix" add-in is used.

In the third tab "**Export access rights and module distribution**" Excel overviews of the module distribution, user roles and access rights can be exported (see figure "Edit existing reporting period - "Access rights and module distribution" tab").

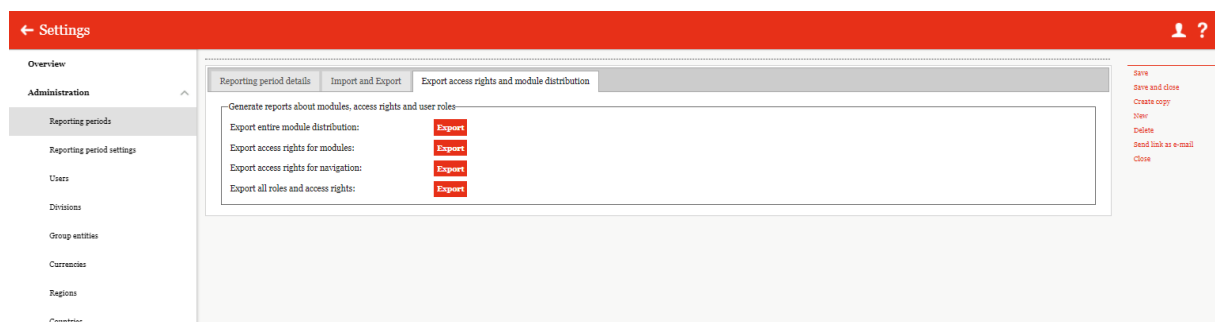


Figure: Edit existing reporting period - "Access rights and module distribution" tab



### 1.3.1.4 Locking a reporting period

Under "**Settings/Administration/Reporting periods**" and selecting the icon, the detailed view of the selected reporting period will be opened. By selecting the "Locked" option, the reporting period is closed, i.e., the affected data can no longer be changed (see figure "Lock reporting period"). A locked reporting period can be reopened for editing by the system administrator at any time by deactivating the "**Locked**" option.

Figure: Lock reporting period

**NOTE:** If only a single module is to be locked for editing by local users rather than the entire reporting period, the status of the module can be set to "Completed" by a user with the "Approve tasks" role and by a user with the "**Reviewer**" role.

Alternatively, under Create modules, the assigned role "**Edit local content**" can be removed so that the module can no longer be edited. (See also "Local modules which can only be edited centrally").

Likewise, if a user with the "**Responsible**" role has delegated editing of a module to another user (Delegated User), it is possible to remove the delegation again, so that the module can no longer be edited by this other user.

**NOTE:** Delegating the editing of a module only gives a user temporary editor right for that module unless that user also has the Edit local content role for that reporting entity. In this case, the "Edit local content" role remains in effect beyond the delegation. For details see the description "Role distribution".

### 1.3.1.5 Delete reporting period

Under "**Settings/Administration/Reporting periods**" and click on the icon, the selected reporting period is deleted. Likewise, a reporting period can also be removed within the detail view, which is opened by selecting the icon, by selecting "**Delete**" in the right command column.

**ATTENTION:** By deleting, all documentation contents of the reporting period will be lost!

## 1.3.2 Reporting period setting

Under "**Settings/Reporting period settings**", various settings can be made for the individual reporting periods (see figure "Reporting period settings"), those are described briefly below.



The screenshot displays the 'Reporting period settings' page. The left sidebar shows the navigation menu with 'Reporting period settings' selected. The main content area is titled 'The settings apply to the selected reporting period' and contains several sections:

- Navigation:**
  - Enable navigation to "Transactions": ☒ ?
  - Enable management area in legal-management import: ☒ ?
- Analysis:**
  - Max. functional or risk analysis value: 4 ?
- Transactions:**
  - Check transactions only at reporting company for user rights for business lines: ☒ ?
  - All transaction data are editable in import: ☐ ?
  - Enable local currency as additional currency for transactions: ☒ ?
  - Default currency for transaction group thresholds: EUR - Euro ?
- Reports:**
  - Default template: PwC Template ?
  - Text block used as a reference to documentation attachments: Please find attached the following additional information: ?
  - Approve archived reports directly: ☒ ?
  - Show draft watermark: ☒ ?

A 'Save changes' button is located in the top right corner.

Figure 13: Reporting period settings

### 1.3.2.1 Navigation

#### "Activate navigation to "Transactions":

Enabling enables the collection of transaction-related data for the transaction matrix as well as the functional, risk and transfer pricing analysis. For more information, see Settings/Customizing/Analysis template and the User Manual chapter "Reporting Entities/Transactions".

#### "Activate business area in legal management import":

In this case, it is possible in "Settings/Administration/Matrix Organization" to create management units and export them or import an already created management unit list. To activate these functions, the check mark for the selection "Activate business area in legal management import" has to first be set under "Settings/Administration/Reporting Period Setting" (see figure "Activate the display of the matrix organization").

This screenshot is identical to Figure 13, showing the 'Reporting period settings' page with the same configuration options and settings.

Figure 14: Activate the display of the matrix organization



This activation leads to the following changes:

- **User Roles:** In the user profile the user is given an additional column in the section User Roles. Here individual rights to business divisions can be allocated to. This opens up the possibility to allocate the role of the user to certain business divisions or by checking the “all”- box for all business divisions (see the figure “User roles- new column “business division”.

Figure 15: User roles- new column “business division”

- **User overview:** Two new columns are added to the overview of users under Settings/- Administration/User: "Reporting company code(s) (separated by comma)" and "Business domain code(s) (comma separated)". This gives the possibility to import and export these roles as well. Also, a predefined template can be downloaded here (see figure "User overview - Two new columns "Code of the reporting company(ies) (separated by comma)" and "Business domain code(s) (comma separated)".

Figure 16: User overview - Two new columns "Code of the reporting company(ies) (separated by comma)" and "Business unit code(s) (comma separated)"

- **Transactions:** Under “**Reporting companies/Transactions/Transaction matrix**” it is possible to create or change transaction partners and assign transaction matrices. By checking the box in the "**Administration/reporting period**" menu item, the new fields "Business division" and "Business division transaction partner" are displayed then as well. This opens up the option to specify the business divisions in the transactions areas as well (see figure: Transaction matrix - new fields "Business division" and "Business division transaction partner").



Figure 17: Transaction matrix - new fields "Business division" and "Business division transaction partner"

- **Overview Transaction Matrix:** Similar to the overview of users, two new columns are also added to the view here How to get to this overview (see figure "Overview transaction matrix - New columns "Business line" and "Business line transaction party").

Figure 18: Overview Transaction Matrix - New columns "Business line" and "Business line Transaction party"


### 1.3.2.2 Analysis

The “**Max. value of function or risk analysis**” setting defines the maximum value (between 1 and 5) of the characteristic of a function to be assumed by the reporting company or a risk to be borne by the reporting company in the function and risk analysis. To use these functions with globalDoc, the "Transactions" option has to be activated by the administrator.

### 1.3.2.3 Transaction

- Activating the option “**Check transactions only at reporting company for user rights at business lines**”, will cause the management unit of transaction partners to ignore user rights in transactions. (Unfortunately, we do not understand the meaning of this sentence.) Transactions with unauthorized business division for transaction partners will still be displayed in the transaction matrix.
- The „**All transaction data are editable in import**” setting enables editing imported transaction data uploaded to globalDoc under “Reporting Entity/Transactions/Transaction Matrix”.



- **“Enable local currency as additional currency for transactions”** allows the differentiation of amounts in group currency as well as in local currency. If only one currency is activated, an automatic conversion with the (averaged) currency rates take place during the reconciliation. Is this function deactivated again, only the local currency amounts translated into group currency stay retained.
- Under **“Default currency for transaction group thresholds”**, it is possible to define a currency as the default currency of transactions. For this currency, threshold values can then be defined under "Documentation management/Transaction groups" and after clicking  on at the corresponding transaction, at which transactions are included in the I/C matrix or transaction-related modules in the report or not. For details see "Transaction groups".

#### 1.3.2.4 Documentation

- Under **"Default Template"**, the report template for the current reporting period can be selected. Default Template" is selected by default.
- Under **"Text block for referencing documentation attachments"**, it is possible to adjust the text block used to reference documentation attachments.
- By activating **"Approve archived reports directly"**, reports are automatically released after **"Create and archive report"** has been executed (for further details, see the "Create report menu item" section in the user manual).
- By activating **"Display watermarks for drafts"**, watermarks are displayed for non-final reports.

#### 1.3.3 Users

Under the **"Users"** navigation item, the system or security administrator has the option of managing existing users and updating user data, creating new users for a certain period of time and, if necessary, removing users that have already been created.

**NOTE:** Please note that when uploading Excel files, the language set in globalDoc must correspond to the language set in Excel and thus also to the column name. For example, if the file in globalDoc was downloaded in German, it should also be uploaded in German. Likewise, the prefilled template should also be downloaded with the correct/desired language setting.

Clicking on "Settings/Administration/User" takes you to an overview page where users that have already been created are listed (see figure "Overview User (example)").



Figure 18: Overview User (example)

On this overview page, you can first select a specific reporting period for which all created users are to be displayed. The view of all users created for the selected reporting period can be sorted by clicking on the following column names:

- Username
- Last name
- First name
- Country (can't be found)
- User- ID
- Mail adress
- Mobile number
- Employer
- Department
- Role
- Operating company code (placement of the comma)
- Business unit code
- Last activity
- Created on
- Changed by
- Modified on the

**NOTE:** The search result can be narrowed down by entering the searched word in the desired column. The entry is confirmed with ENTER.

The selected user can be deleted directly via the icon or edited via the icon.

On the overview page, various functions are available for managing the users, which are described briefly below:



Create a new user.



Delete selected user(s).





Configure the search: Simple search, Advanced search or select columns. Also, the search can be updated here.



Download empty Excel template as a template, e.g., for import.



Import selected user data via filled Excel template.



Export all users.



Close administration view and redirect to globalDoc overview page.

Table 2: Administrative functions of users



### 1.3.3.1 Create a new user

Under “Settings/Administration/User” the button **+ New** opens the detailed view for creating a new user (see figure "Creating a new user").

Figure 19: Creating a new user

The creation of a new user the following data can be given (marked fields with an asterisk (\*) are mandatory to fill:

- **Username\***: This is the only mandatory field to be filled

**NOTE:** It isn't possible to change the username afterwards anymore. If a change is required, the user has to be deleted and newly set up.

- **Last name:** Optional specification of the last name of the user.
- **First name:** Optional specification of the first name of the user.
- **User- ID:** Optional reference to a distinguishable user identification number.
- **Mail address:** Optional specification of a mailing address of the user (The specification of the mailing address can be mandatory if *globalDoc* shall sent an e-mail to the user (the requirement to do so, can be looked zo in the settings Menu item E-Mail & escalation)).



**NOTE:** It is advisable to store a user-specific e-mail address, so the user can receive reminder e-mails for tasks.

- **Mobile number:** Optional specification of the user's mobile phone number. The mobile phone number must be specified if two-factor authentication by means of SMS-TAN is to be used.
- **Language:** Optional specification of the user's preferred language. The navigation elements and help texts are displaced in this language.
- **Employer:** Optional specification of the user's employer.
- **Department:** Optional specification of the department of employment.
- **Last password change:** Display of the date the password has last been changed at; when the user's account is first set up, there is no allocated date.


Additionally, there are the following possibilities to set up the kind of access the user is receiving:

☐ Is locked out

Is this box is ticked, the user access is revoked, and the user can't log into globalDoc anymore. This selection is deactivated on the first set up and must be ticked manually.

**NOTE:** Has the user blocked his access by e.g., entering repeatedly the wrong password, is it possible for the system- or security administrator to untick the box and enables the user thereby the access to globalDoc again.

☐ System-Administrator

By ticking the box, the user receives the rights on the item  **Settings** of globalDoc. Herewith is the user able to all changes on the system-settings. It is to be recommended to keep the number with system administration rights to a minimum.

☒ Security administrator

The Security administrator receives access to the navigation item "Users" and thereby the right to administer the user.

Copy roles from user:   

Through this option is it possible to change the rights of the user by copying the user rights of another user. So, there is no need to assign user rights manually.

☒ All reporting periods

Checking this box gives the user access for all reporting periods.

Figure 20: User rights settings



To import several users into *globalDoc* at the same time, an Excel sheet can be downloaded via the option **Download template** and saved locally. It is then possible for the template to be filled with the corresponding data by the system or security administrator, saved locally and uploaded again via the option **Import**. Data which is already imported into *globalDoc* can as well be downloaded as an Excel sheet via the option **Export**. This Excel sheet can be edited locally and uploaded again via the option **Import**. The new document updates/overwrites the existing data.

### 1.3.3.2 User roles and access rights

After creating a new user, the user is then assigned the reporting companies and roles relevant for him. The following functions can be chosen by the system admin (or, if set up during the installation of the software, to the security administrator) for editing the role distribution:



Documentation levels	User roles and access rights	Divisions/Reporting entities
Global	<input type="radio"/> Default <input type="radio"/> All Select roles ...	
Divisional	<input type="radio"/> Default <input type="radio"/> All Select roles ...	<input type="radio"/> All Select units ...
Local	<input type="radio"/> Default <input type="radio"/> All Select roles ...	<input type="radio"/> All Select units ...

About | globalDoc Solution 9.0.0.12663 © 2022 - PwC. All rights reserved.

Figure 21: Create a new user- role distribution

**User roles and access rights:** The system or the security administrator can assign specific roles via documentation level to the relevant user by clicking on the fields with the text **"Select roles..."** highlighted in grey. By selecting the option "Default", the user is assigned the default roles defined by the system administrator for the selected reporting company. The standard roles can be defined by the system administrator under "Settings/Customizing/Roles", see Chapter "View/edit existing roles". Selecting the **"All"** option assigns all available roles to the user for the selected reporting company(ies).

**Divisions/ Reporting entities:** The system or security administrator is able to select for which entities the selected roles shall be assigned at Divisional and Local level. By selecting the option **"All"**, the respective role is taken over for all group companies or *globalDoc* divisions incl. the group companies and divisions that will only be created in the future. By selecting the option "Default", the user is assigned the default roles defined by the system administrator for the selected division. (Cannot be found in the illustration "Create new user - role distribution"). If the roles are only to exist for certain units, the corresponding units can be selected via the fields with the text "Select units..." highlighted in grey.

**Business units:** The system or security administrator can assign one or more business areas at Divisional and Local level to the user via the fields with the text "Select business areas..." highlighted in grey. By selecting the option **"All"**, all business areas are assigned. To activate and create this function, see chapter "Navigation".

**NOTE:** Users who are not granted roles or rights cannot log into *globalDoc*. This can be the case, for example, if the system or security administrator first wants to create only users who will later be assigned individual specific modules for editing (which will then allow them to log in).



**NOTE:** If the system administrator is to have access to the corresponding master and local files in addition to his administrative tasks (under "Reporting companies/documentation content"), it is also necessary to give him the corresponding rights as described in this chapter.

By clicking on  or  a dropdown menu opens with the choices of user roles or divisional or group entities or business divisions. In the following the selectable roles are explained:

---

### **Admin edit module**

This role serves as an alternative to "Edit global/divisional/local content". If, for example, a certain local module is only to be edited by a certain central user, the role "Admin edit module" is assigned to this user. At the same time, the role for the module concerned must be changed accordingly in the menu item "Documentation setp" under "Module Assignments". Further information can be found at "Local modules which can only be edited centrally".

---

### **Approve tasks**

This role unlocks work results for the user as part of workflow management.

---

### **Define content structure**

This role enables the user to create local modules for his/her company (status of a local system administrator). This role can be distributed, for example, if local modules are not to be entered centrally via the system administrators. Similarly, "Define content structure" can be assigned to a user for divisions and the "Global" area (status of a divisional or a global system administrator).

---

### **Edit global/divisional/local content**

These roles enable the reading and editing of content of modules on a global, divisional or local level.

---

### **Edit Master Data**

This role enables changes in details of a reporting entity as well as in the questionnaire.

---

### **Edit Transactions**

With „**Edit Transactions**“ the user can make and edit transactions.

---

### **Manage attachments**

The user has access to the menu item “Reporting entity/ Attachments” and is able to make allocations of the



	documents to the relevant modules there. Or can delete exiting module attachments.
<b>Read global/divisional/local content</b>	This role enables the reading but not editing of content of modules on a global, divisional or local level.
<b>Task administration</b>	The user is able to access the menu item "task". In the role as task administrator, the user can create user tasks and assign tasks to other users, as well as look into the status on a global, divisional, and local level.
<b>Read data collection</b>	This role enables the user to read the menu item "Reporting companies/transactions" or "Reporting companies/master data". (This is only possible if the function "Navigation to "Transactions" is activated in "Settings/Administration/Settings Reporting period").
<b>Print report</b>	This role enables the user to generate a report.
<b>Print with Approval</b>	With this role the generation of reports is only possible for the user with permission.
Read/Insert benchmarking studies	This user can read and edit benchmark studies.

**NOTE:** The roles "Read global content" and "Read divisional content" are offered as well in the "Local" area (herein these roles only apply to those global and divisional modules which have been assigned to the reporting company). For local users, it is therefore sufficient to select these roles on a "Local" level only.

**NOTE:** If roles are to be assigned to the user at a local or a divisional level, group entities or divisions have to be assigned to the users in the column "Divisions/reporting entities". Does this warning apply on the column "Divisions" too?

If not, the following warning is shown:

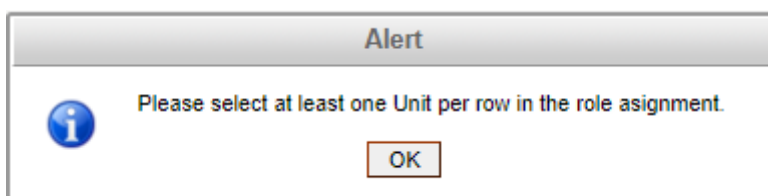




Figure 22: Create a new user- role distribution- warning

### 1.3.3.2.1 Zusätzliche Benutzerrollen für ausgewählte Berichtsunternehmen

Additional user roles for selected reporting companies in globalDoc Solution it is possible to assign additional roles for a specific reporting company in addition to the user roles.

Zugewiesen als Accountable		Zugewiesen als Responsible		Zugewiesen als Reviewer	
Code	Name	Code	Name	Code	Name
<input type="text"/> x	<input type="text"/> x	<input type="text"/> x	<input type="text"/> x	<input type="text"/> x	<input type="text"/> x
U16	CH-Demo Finance AG	U16	CH-Demo Finance AG	DIV 2	Function_Support Services
U22	IT-Demo sales S.p.A.				
<div> <div>1</div> <div>100</div> </div>		<div> <div>1</div> <div>100</div> </div>		<div> <div>1</div> <div>100</div> </div>	
+ Berichtsunternehmen zuordnen		+ Berichtsunternehmen zuordnen		+ Berichtsunternehmen zuordnen	

Figure 23: Illustration: Additional user roles for selected reporting companies

The individual roles "Accountable", "Reviewer", "Responsible" are explained in detail in the chapter Role Concept.

The assignment is made when the Security Administrator selects one or more reporting companies from the displayed list of reporting companies via "Assign reporting companies" and confirms the selection. The user can be assigned as Accountable, Responsible, or also as Reviewer for different operating companies.



**Verfügbare Berichtsunternehmen für Accountable**
✕

<input type="checkbox"/>	Code	Name
	<input type="text"/> x	<input type="text"/> x
<input type="checkbox"/>	DIV 4	APAC Division
<input type="checkbox"/>	U16	CH-Demo Finance AG
<input type="checkbox"/>	U03	CZ-Demo s.r.o.
<input checked="" type="checkbox"/>	U01	DE-Demo Headquarters AG
<input type="checkbox"/>	DIV 5	EMEA Division
<input type="checkbox"/>	U02	FR-Demo S.A.
<input checked="" type="checkbox"/>	DIV 3	Function_Delivery of Finished Goods
<input checked="" type="checkbox"/>	DIV 1	Function_Research and Development
<input type="checkbox"/>	DIV 2	Function_Support Services
<input type="checkbox"/>	GLOBAL	GLOBAL
<input type="checkbox"/>	U22	IT-Demo sales S.p.A.

1 < << Seite 1 von 1 >> >> 100 ▼
Zeige 1 - 14 von 14

OK

Schließen

Figure 24: Assigning a user as Accountable to the reporting company

If, for example, you want to assign the selected user as Accountable to the selected operating companies and if one of these companies already has an Accountable, this will be indicated by a warning window.

staging.datenwerk-it.com says

Für die Rolle "Accountable" werden die folgenden Benutzer durch diesen Benutzer ersetzt:

- \* in "Function\_Research and Development" user "AccountableD1"
- \* in "DE-Demo Headquarters AG" user "Delegate01"

OK

Cancel

Figure 25: Reporting company already has an accountable

By confirming with the OK button, the already existing accountable will be overwritten with new users as accountable.

Click on **"Cancel"** to abort the process.

This procedure is also identical for Responsible and Reviewer.

Assigning additional user roles can also be done directly in the group company itself (see chapter Group Companies).



### 1.3.3.3 Request report

It is possible to activate the function "Request report" via a corresponding rights distribution for editors. This function allows an administrator to limit the free print authorisation and to make the generation of a report dependent on the approval of an administrator.

To do this, the right "Print with Approval" must be assigned to the corresponding user (see table "Possible user roles").

### 1.3.3.4 Role concept

In addition to the possible user roles just described, four new types of user roles have already been introduced with version 8.0 of *globalDoc*.

These four new roles are **"Accountable"**, **"Reviewer"**, **"Responsible"** and **"Delegated User"**. How these roles relate to each other and what their tasks are is outlined in figure "New user roles from version 8.0".

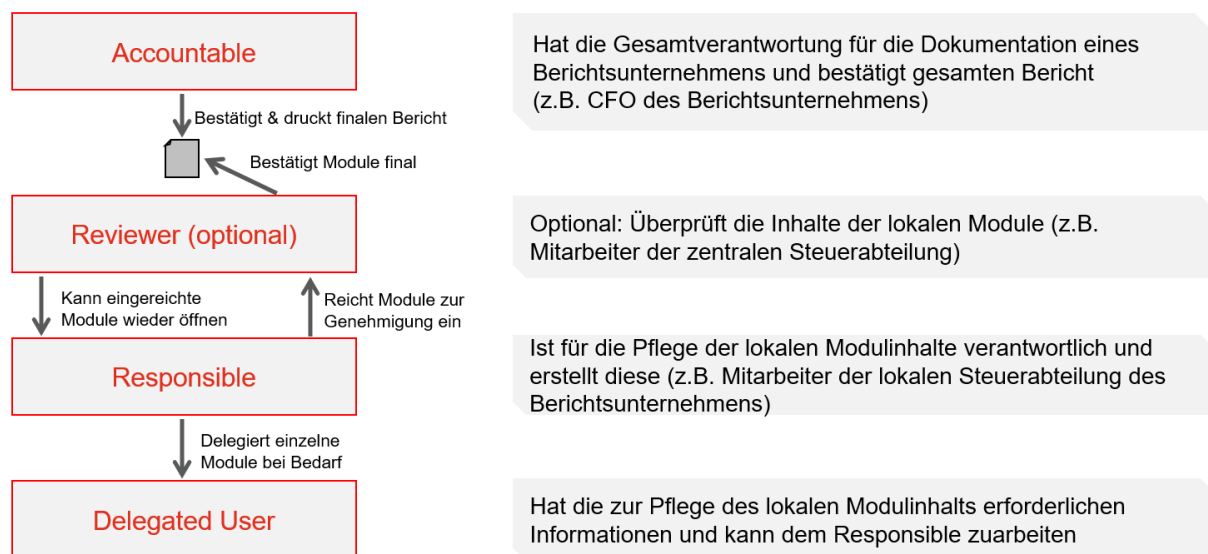



Figure 23: New user roles from version 8.0

Creating and using these roles simplifies the documentation creation process and increases its efficiency.

The system administrator can assign the new roles (Accountable, Reviewer and Responsible) to all users previously created by the system or security administrator. Only the Accountable role is mandatory. Without an Accountable, a group company cannot be a reporting company (i.e., every reporting company requires an Accountable). If the role of Responsible is not assigned, the Accountable is automatically the Responsible as well. A more detailed description of these user roles can be found in the user manual.



To be able to assign these roles to users as a system or security administrator, you have to first go to the detailed view of a group entity via **"Settings/Administration/Group entity"** and then click on  of the corresponding entity. Once there, you may assign the appropriate role to an existing user via dropdown menu in the lower area of the **"Details of group entity"** tab under "Creates report?". Within this tab it is only possible to assign the first three roles (i.e. Accountable\*, Reviewer and Responsible) (see figure "Selection of Accountable, Reviewer and Responsible").

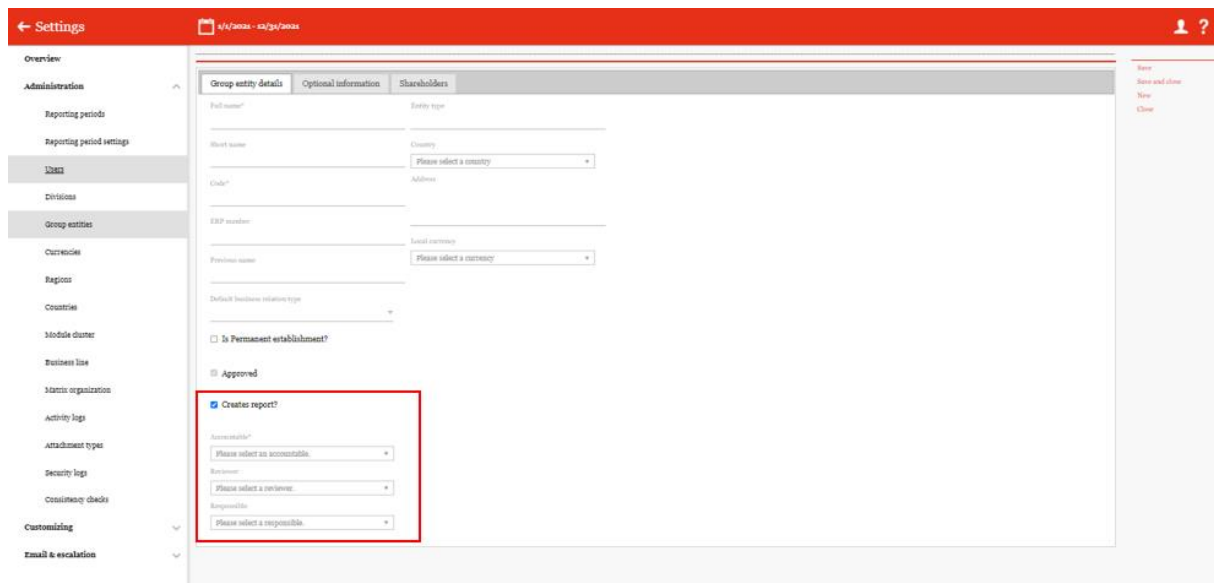


Figure 24: Selection of Accountable, Reviewer and Responsible

If a group entity creates a report, it is mandatory that this entity is assigned an Accountable.

**NOTE:** If only one Accountable is assigned and no other user is entered as Responsible, the Accountable is automatically appointed as Responsible. See above.

The Delegated user (or Delegate) can as well be selected later by the user having the role "Responsible".

### 1.3.3.5 Assign a Password

The password for the new user depends on whether the e-mail function (see Settings/E-Mail & escalation/Settings) is activated.

Option 1: Assign a new password (activated e-mail function)

Through selecting the command **"Save"** or **"Save and close"** in the command column on the right hand- side, the new user is officially created and, if a valid e-mail address has been entered, the new user receives his or her personal password by e-mail. With this password, he can log into *globalDoc* for the first time. To assign a password by e-mail, a valid e-mail address must be entered in the user settings.

Option 2: Assign a new password (deactivated e-mail function)



Through selecting the command **"Save"** or **"Save and close"** in the command column on the right-hand side, the new user is officially created. A notification with the password of the new user appears on the screen (see figure "Assign password - notification with password of the new user"). This has to be communicated to the new user ahead of the first login. By closing the notification through selecting **"OK"**, the new user can log into *globalDoc* for the first time with the received password.

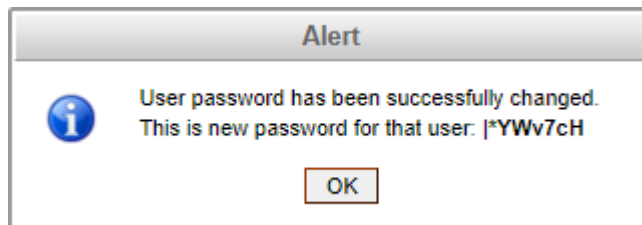



Figure 25: Assign password - notification with password of the new user

### 1.3.3.6 Edit an existing user

In the "Settings/Administration/Users", by clicking  there opens up a detailed display of the selected user (see figure "Edit existing user - detailed display").

The screenshot shows the 'Edit existing user' interface. On the left is a sidebar with navigation options: Settings, Administration, Reporting periods, Reporting period settings, Users, Divisions, Group entities, Currencies, Regions, Countries, Module cluster, Business line, Matrix organization, Activity logs, Attachment types, Security logs, Consistency checks, Customizing, and Email & escalation. The main area displays user details for 'AccountableDs'. Fields include Login name, Language (en-US), First name, Last name, User ID, Email, Mobile phone number, and Last password change. There are checkboxes for 'Is locked out', 'System administrator', and 'Security administrator'. Below these are three tables for assigning roles: 'Assigned as Accountable', 'Assigned as Responsible', and 'Assigned as Reviewer'. Each table has columns for Code and Name. At the bottom, there is a 'User roles' section with a table for 'Documentation levels' (global, Divisional, Local) and 'User roles and access rights' (Default, All, Select roles...). The footer of the interface reads: 'About | globalDoc Solution 9.0.0.1200q © 2022 - PWC. All rights reserved.'

Figure 26: Edit existing user - detailed display

This display shows that the information which are stored when the respective user has been created and the roles were assigned to him or her can be edited (see Create a new user).



### 1.3.3.7 Resetting the password of an existing user

In the Settings/Administration/Users, by clicking  there opens a detailed display of the selected user.

Through selecting the command **"Reset Password"** in the command column on the right-hand side, a new password is assigned to the user. The assignment of the password for the new user depends on whether the email function (Settings/Email & escalation/Setup) is activated or not (see figure "Edit an existing user - Reset password").

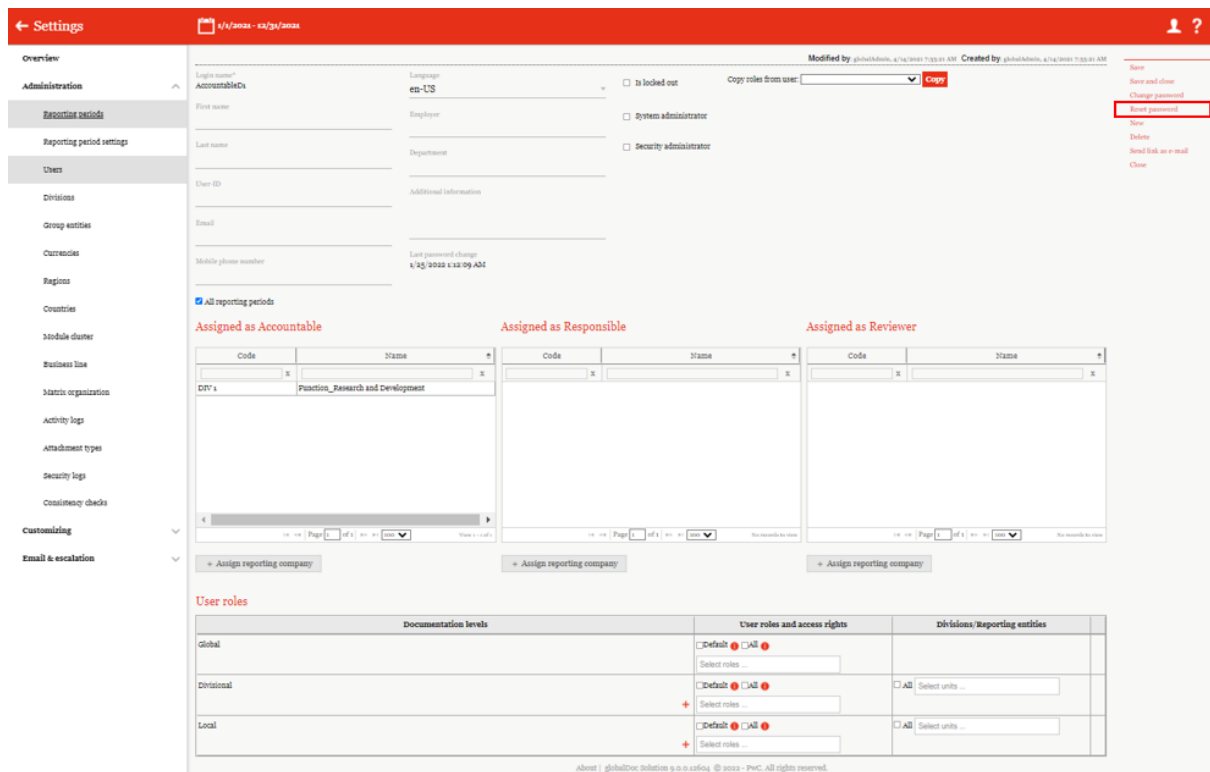


Figure 27: Edit an existing user - Reset password

#### Option 1: Assign a new password (activated e-mail function)


Through selecting the command **"Save"** or **"Save and close"** in the command column on the right-hand side, the new user is officially created and, if a valid e-mail address has been entered, the new user receives his or her personal password by e-mail. With this password, he can log into *globalDoc* for the first time. To assign a password by e-mail, a valid e-mail address must be entered in the user settings.

#### Option 2: Assign a new password (deactivated e-mail function)

Through selecting the command **"Save"** or **"Save and close"** in the command column on the right-hand side, the new user is officially created. A notification with the password of the new user appears on the screen (see figure "Assign password - notification with password of the new user"). This must be communicated to the new user ahead of the first login. By closing the notification through selecting **"OK"**, the new user can log into *globalDoc* for the first time with the received password.



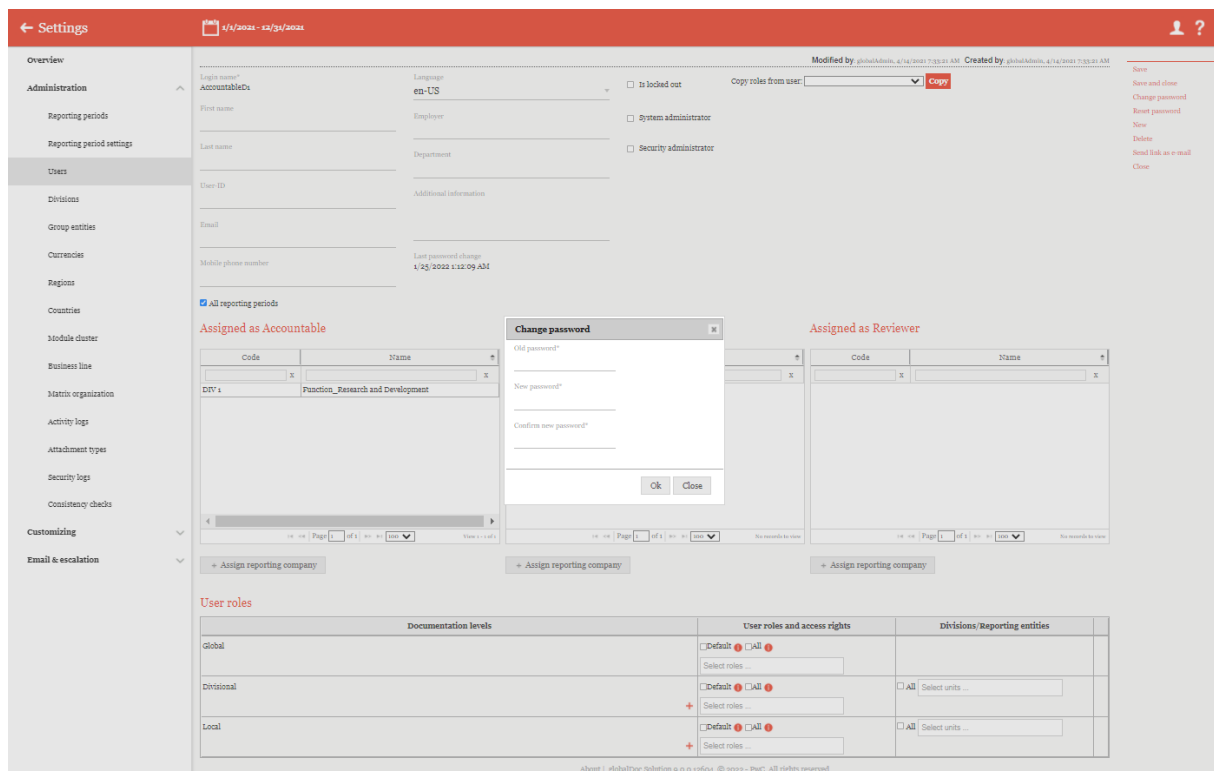
### 1.3.3.8 Changing the password of an existing user

In the **"Settings/Administration/User"**, by clicking  there opens up the detailed display of the selected user.

By selecting the command **"Change Password"** in the column on the right-hand side, a pop-up window opens up and the system administrator may change the existing password of the user. In order to be able to change the password, the system administrator has to know the current password of the user (see figure "Edit existing user - Change password").

**NOTE:** When the software has been installed for the first time, the minimum length of the password as well as any required digits and special characters etc. as well as the period of time until the required password change, can be defined individually for each group. The same applies to the selection of a "single sign-on" mechanism without an additional password or a "2-factor authentication" procedure.

According to the *globalDoc* standard settings, the selected password has to be at least eight characters long and has to contain upper- and lower-case letters, numbers and at least one special character.




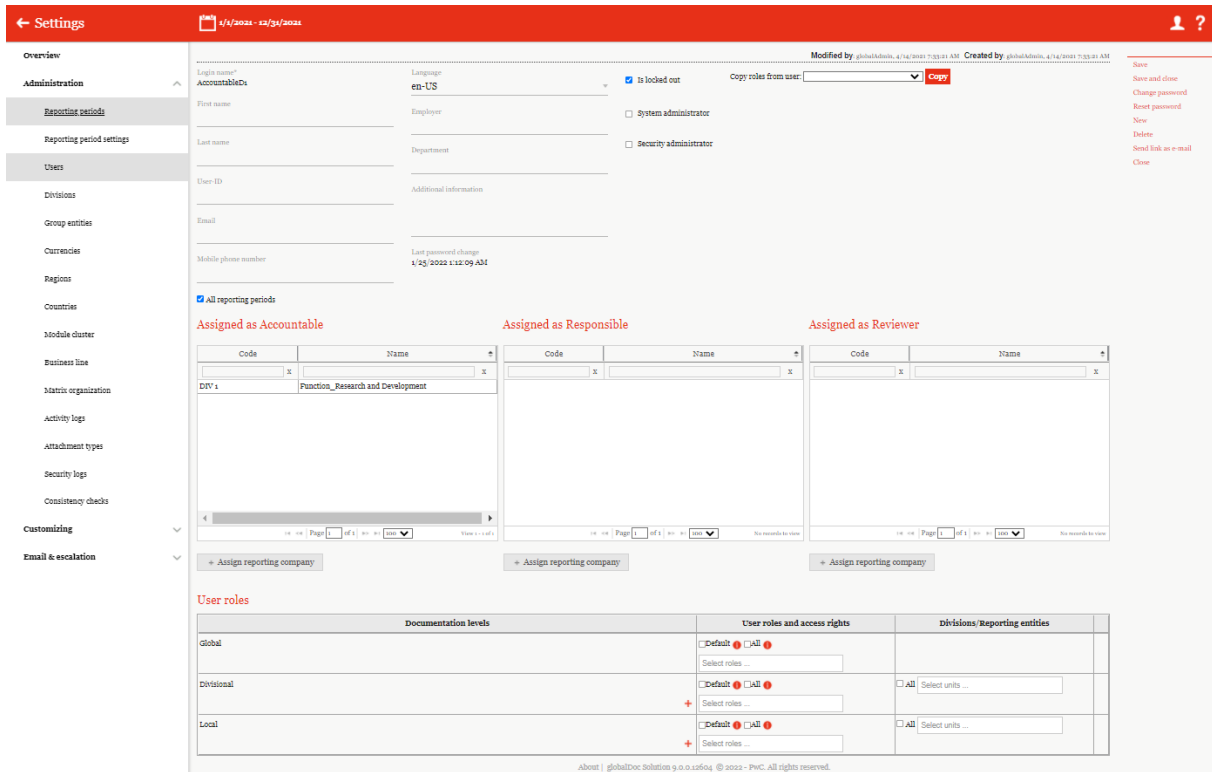
The screenshot shows the 'Settings/Administration/User' interface. A pop-up window titled 'Change password' is open, prompting for 'Old password\*', 'New password\*', and 'Confirm new password\*'. The background interface shows user details for 'Accountable' (en-US, not locked out) and a list of user roles (global, Divisional, Local) with associated documentation levels and access rights. The 'Change password' window is centered over the user details section.

Figure 28: Edit existing user - Change password



### 1.3.3.9 Lock user

In the **"Settings/Administration/User"**, by clicking  opens the detailed display of the selected user (see figure "Edit existing user - Block user").




The screenshot shows the 'Edit existing user - Block user' interface. The sidebar on the left contains navigation links: Overview, Administration, Reporting periods, Reporting period settings, Users, Divisions, Group entities, Currencies, Regions, Countries, Module cluster, Business line, Matrix organization, Activity logs, Attachment types, Security logs, Consistency checks, Customizing, and Email & escalation. The main content area displays user details for 'AccountableDu'. The 'Is locked out' checkbox is checked. Below the user details, there are three tables for assigning roles: 'Assigned as Accountable', 'Assigned as Responsible', and 'Assigned as Reviewer'. Each table has columns for 'Code' and 'Name'. The 'Assigned as Accountable' table shows 'DIV 1' and 'Function Research and Development'. At the bottom, there is a 'User roles' table with columns for 'Documentation levels', 'User roles and access rights', and 'Divisions/Reporting entities'. The 'Documentation levels' table has rows for 'Global', 'Divisional', and 'Local'. The 'User roles and access rights' table has columns for 'Default', 'All', and 'Select roles...'. The 'Divisions/Reporting entities' table has columns for 'All' and 'Select units...'. The interface also includes a sidebar with navigation links and a top bar with a search icon and a user profile icon.


Figure 29: Edit existing user - Block user

Selecting the possibility "Is locked out" revokes the user's right to access *globalDoc*.

**NOTE:** If an invalid password is entered several times, the user will be locked out of the systems website. To unlock the user, a system or security administrator has to uncheck "Is locked", but it is possible in this case.

### 1.3.3.10 Deleting a user

Under **"Settings/Administration/User"** and selecting the symbol , the selected user is deleted.

**NOTE:** If the system or security administrator wants to delete more than one user, he or she can select the respective users and remove all selected users at once via the selection field  **Delete**.

## 1.3.4 Divisions

Through the navigation item **"Divisions"** (**"Settings/Administration/Divisions"**), the system administrator can edit existing *globalDoc* divisions, create new *globalDoc* divisions or remove *globalDoc* divisions that are no longer required. In *globalDoc*, the term "divisions" does not only refer to divisions or business units of a group. But rather, a wide variety of categories can be found to be



classified in reporting entities as "divisions". Often, *globalDoc* divisions are formed according to regional, functional, transactional or business area criteria. Divisions allow information to be assigned to specific categories of reporting entities and information can be processed in the modules of these categories (divisions) so they may be controlled by flexible assigned roles among users.

Each *globalDoc* division thus contains modules which are only relevant for certain reporting companies and can only be edited by users who have the right of an editor role for this *globalDoc* division.

*GlobalDoc* divisions are mandatory to the creation of divisional modules, and they simplify the administrative process of access rights. This allows a user to be given writing permissions for a specific division, and hereby automatically giving them writing permissions for all divisional modules associated with that division.

**NOTE:** *GlobalDoc* division has to be created ahead of the creation of divisional modules!


Code	Name	Country	Modified by	Modified date
DIV_4	APAC Division		globalAdmin	4/14/2024 8:42:09 AM
DIV_5	EMEA Division		globalAdmin	4/14/2024 8:42:10 AM
DIV_3	Function_Delivery of Finished Goods		globalAdmin	4/14/2024 8:42:09 AM
DIV_1	Function_Research and Development		globalAdmin	4/14/2024 8:42:07 AM
DIV_2	Function_Support Services		globalAdmin	4/14/2024 8:42:08 AM
DIV_6	NAFTA Division		globalAdmin	4/14/2024 8:42:10 AM

Figure 30: Overview of *globalDoc*- divisions (example)

In this overview the divisions can be sorted and filtered by the following settings (see here fore the figure “Overview of *globalDoc*- divisions (example)” as well):

- Code
- Name
- Country
- Modified by
- Modified date

**NOTE:** The search result can be narrowed down by entering the searched word in the destined column. Confirm the entry with ENTER.

The selected division can be deleted directly via the symbol  or edited via the symbol .

The overview page shows various functions which are available to manage the divisions. Those are briefly described below:

 **New**

Create a new division





Delete the selected division(s).



Configure the search: Simple Search, Extended Search, or Select columns. The search can be refreshed here as well.

### 1.3.4.1 Create a new division

Through “**Settings/Administration/Division**” and by selecting the icon a detailed display to create a new division opens up (see figure “Create a new division”).

Figure 31: Create a new division

The new creation of a division requires the entry of the following data:

- **Type\***: No entry required as there is a default of "Divisional".
- **Name\***: Name of the division
- **Code**: Optional entry of a code for the division.

By selecting the command "**Save**" or "**Save and close**" in the command column on the right-hand side, a new division has been created. Subsequently, modules can be created and assigned to this division in Document Management/Report Configuration/Create Modules.

### 1.3.4.2 Editing an existing division

Click on in "**Settings/Administration/Divisions**" to open the detailed view of a selected division (see figure "Edit existing division - detailed view").




Figure 32: Edit existing division - detailed view

Similar to a new creation, the boxes **"Name"** and **"Code"** can be changed and then saved by selecting the command **"Save"** or **"Save and close"** in the command column on the right- hand side.

### 1.3.4.3 Delete a division

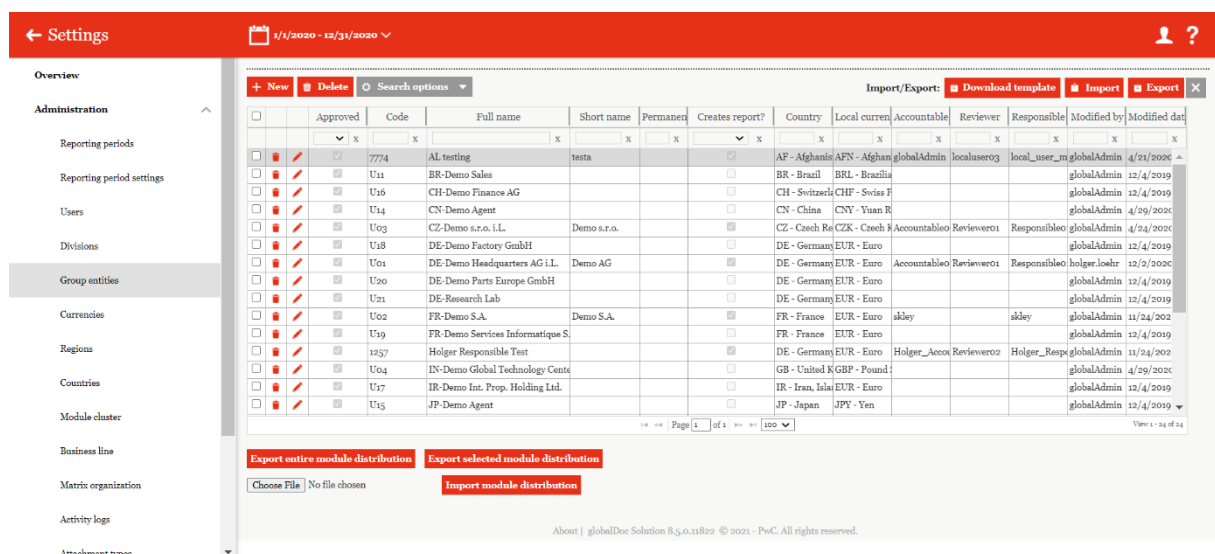
Through **"Settings/Administration/Divisions"** and selection of the symbol, the selected division is deleted.

**NOTE:** If the system or security administrator wants to delete more than one division, he/she can select the respective divisions and remove all selected divisions at once via the selection field  **Delete**.

### 1.3.5 Group entities

Under the section **"Group entities"**, the System administrator can edit and remove existing, or create new group entities.

The overview page shown below (see figure below) can be opened via **"Settings/Administration/Group entities"** and shows all group entities that have already been created.



<input type="checkbox"/>	Approved	Code	Full name	Short name	Permanent	Creates report?	Country	Local currency	Accountable	Reviewer	Responsible	Modified by	Modified date
<input type="checkbox"/>	<input checked="" type="checkbox"/>	7774	AL-testing	testa	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	AF - Afghanistan	AFN - Afghan	globalAdmin	localuser03	local_user_m	globalAdmin	4/21/2020
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U11	BR-Demo Sales		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	BR - Brazil	BRL - Brazilia				globalAdmin	12/4/2019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U16	CH-Demo Finance AG		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CH - Switzerland	CHF - Swiss F				globalAdmin	12/4/2019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U14	CN-Demo Agent		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CN - China	CNY - Yuan R				globalAdmin	4/29/2020
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U03	CZ-Demo s.r.o. i.L.	Demo s.r.o.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CZ - Czech Re	CZK - Czech	Accountable	Reviewer01	Responsible	globalAdmin	4/24/2020
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U18	DE-Demo Factory GmbH		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - Germany	EUR - Euro				globalAdmin	12/4/2019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U01	DE-Demo Headquarters AG i.L.	Demo AG	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - Germany	EUR - Euro	Accountable	Reviewer01	Responsible	holger.loehr	12/2/2020
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U20	DE-Demo Parts Europe GmbH		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - Germany	EUR - Euro				globalAdmin	12/4/2019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U21	DE-Research Lab		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - Germany	EUR - Euro				globalAdmin	12/4/2019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U02	FR-Demo S.A.	Demo S.A.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	FR - France	EUR - Euro	skley		skley	globalAdmin	11/24/202
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U19	FR-Demo Services Informatique S.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	FR - France	EUR - Euro				globalAdmin	12/4/2019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	1257	Holger Responsible Test		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - Germany	EUR - Euro	Holger_Accos	Reviewer02	Holger_Respo	globalAdmin	11/24/202
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U04	IN-Demo Global Technology Centre		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	GB - United K	GBP - Pound				globalAdmin	4/29/2020
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U17	IR-Demo Int. Prop. Holding Ltd.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	IR - Iran, Isla	EUR - Euro				globalAdmin	12/4/2019
<input type="checkbox"/>	<input checked="" type="checkbox"/>	U15	JP-Demo Agent		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP - Japan	JPY - Yen				globalAdmin	12/4/2019

Figure 1: Overview group entities



The overview page of all existing group entities can be sorted according to the following values by clicking on the corresponding field:

- **Approved**
- **Code**
- **Full name**
- **Country**
- **Local currency**
- **Accountable**










- 
- |                                     |                      |
|-------------------------------------|----------------------|
| • <b>Short name</b>                 | • <b>Reviewer</b>    |
| • <b>Permanent establishment of</b> | • <b>Responsible</b> |
| • <b>Creates report?</b>            | • <b>Modified by</b> |
| • <b>Has transactions</b>           | • <b>Modified on</b> |
- 

The selected group entity can be deleted directly via the icon  or edited via the icon .



Group entities that do not show the icon  for deletion are reporting entities that constitute transaction partners, which are involved in business transactions. For these reporting entities, the  icon is hidden to prevent accidental deletion.



The overview page provides various functions for managing the group entities, which are briefly described below:

 <b>New</b>	<b>Create new group entity</b>
 <b>Delete</b>	Delete selected reporting entity(ies)
 Search options ▼	Configure the search: Select Simple search, Advanced search or Columns. The search can also be updated here
 <b>Download template</b>	Download an empty Excel template to fill with data for import
 <b>Import</b>	Upload filled Excel template to globalDoc. The current data in the system will be updated automatically.
 <b>Export</b>	Download current data as an Excel file. The Excel file can be edited and re-uploaded under "import". The current data in the system will be updated automatically.
	Close "Administration view" and redirect to the globalDoc overview page
<b>Export all module distribution</b>	Download module distribution of all reporting entities as well as divisions and global modules in an Excel file
<b>Export module distribution</b>	Download module distribution of the selected group entity as an Excel file
<b>Import module distribution</b>	<p>Upload module distribution for a pre-selected reporting entity as an Excel file. The file to be imported can be chosen via the selection box "Choose File".</p> <p><b>NOTE:</b> A module distribution can only be dropped manually. In comparison, additional modules may be imported via "Import module distribution"</p>

### 1.3.5.1 Create new Group entity/Edit master data of Group entity

Under "Settings/Administration/Group entities", the detail view for creating a new group entity and editing the master data of already created group entities can be accessed by clicking both the  **New** or the  icon in the respective row of the grid.



The detail view consists of the tabs "Group entity details", "Optional information" and "Shareholders".

The screenshot shows the 'Create new Group entities - Group entity details' form. The form is divided into three tabs: 'Group entity details', 'Optional information', and 'Shareholders'. The 'Group entity details' tab is active, showing fields for 'Full name\*', 'Short name', 'Code\*', 'ERP number', 'Previous name', 'Default business relation type', 'Entity type', 'Country', 'Address', 'Local currency', 'Is Permanent establishment?', 'Approved', and 'Creates report?'. The 'Optional information' tab is also visible, showing fields for 'Country' and 'Local currency'. The 'Shareholders' tab is visible but empty. The form is part of a larger application window with a red header bar and a sidebar menu on the left.

Figure 2: Create new Group entities - Group entity details

To create a new group entity, the following data (master data) can be entered in the tab "Group entity details" (fields marked with \* are mandatory):

- **Full name\*:** full name of the group entity including legal form
- **Short name:** optional specification of a short group entity name
- **Code\*:** specification of an entity code
- **ERP number:** optional specification of the ERP-number
- **Previous name:** optional indication of the full name of the entity before renaming, if relevant
- **Default business relation type:** Here you have the choice between different types of business relationship, such as "Direct shareholders" or "Other related parties".
- **Is permanent establishment?:** optional indication if the group entity shall be marked as a permanent establishment
- **Approved:** Shows whether the group entity can be processed.
- **Creates report?:** This option should be selected if transfer pricing documentation is created in *globalDoc* for the entity.
- **Entity type:** optional indication to classify the type of group entity
- **Country:** country in which the group entity is located
- **Address:** address of the group entity
- **Local currency:** local currency of the country in which the group entity is located



- **Business line:** Indicates the business line in which the group entity is located. It is also possible to edit the business units (see "Edit existing group company - tab "Details of the group company").

**NOTE:** To simultaneously create several group entities, the Excel import function under "Settings/Administration/Reporting periods" can be used.

If required, further information on the group entity can be added in the tab "**Optional information**".

The screenshot shows the 'Settings' application interface. On the left is a navigation menu with categories: Overview, Administration, Currencies, Regions, Countries, Module cluster, Management entities, Activity logs, Document types, Security logs, Consistency checks, Customizing, and Email & escalation. The 'Group entities' option under 'Administration' is selected. The main content area has three tabs: 'Group entity details', 'Optional information' (which is active), and 'Shareholders'. The 'Optional information' tab contains several input fields: 'Name of tax office', 'Address of tax office', 'Tax number', 'Number of trade register', 'Name of trade register', 'Address of trade register', 'Legal representative (with address)', 'Business objective of the entity', and 'Immediate shareholder incl. % of share'. To the right of these fields are three more input fields: 'Formation date', 'Acquisition date', and 'Alternative business year'. On the far right, there are three buttons: 'Save', 'Save and close', and 'New', with a 'Close' button below them.

Figure 3: Create new Group entities – Optional information

**NOTE:** All fields of the tabs "Group entity details" and "Optional information" can be used as variables in the module contents.

If a transfer pricing documentation is to be created for the group entity in *globalDoc*, the "**Creates report?**" selection box under "Group entity details" tab must be activated. This transforms the group entity into a reporting entity. An Accountable User must then be assigned for each reporting company.

If required, further information on the group company can be stored in the "Optional information" tab (see illustration "Creating a new group company - "Optional information" tab").



The screenshot displays the 'Settings' application interface. The top bar is red with a back arrow, 'Settings' text, a calendar icon, the date range '1/1/2021 - 12/31/2021', and user icons. The left sidebar lists navigation options: Overview, Administration (expanded), Reporting periods, Reporting period settings, Users, Divisions, Group entities (selected), Currencies, Regions, Countries, Module cluster, Business line, Matrix organization, Activity logs, Attachment types, and Security logs. The main content area shows the 'Group entities' form with three tabs: 'Group entity details', 'Optional information' (active), and 'Shareholders'. The 'Optional information' tab contains the following fields: Name of tax office, Address of tax office, Tax number, Number of trade register, Name of trade register, Address of trade register, Formation date, Acquisition date, Alternative business year, Short business year, Optional information, Legal representative (with address), and Business objective of the entity. On the right side of the form, there are four buttons: 'Save', 'Save and close', 'New', and 'Close'.

Abbildung: Neues Konzernunternehmen anlegen - Reiter „Optionale Informationen“

**NOTE:** All fields of the tabs "Details of the group company" and "Optional information" can be used as variables in the module contents.

In the "**Shareholders**" tab, the shares held by the individual shareholders can be specified. The System administrator can select the desired shareholder in the selection box "**Shareholders**" and enter the corresponding percentage share. In addition, the period for which the shareholder structure is valid is determined by specifying the start and end date.

After pressing "Add", the new shareholder will be displayed in a table in the lower part of the window.

The screenshot shows the 'Settings' application with the 'Shareholders' tab selected. The top bar is red with a back arrow, 'Settings' text, a calendar icon, the date range '1/1/2018 - 12/31/2018', and user icons. The left sidebar is the same as in the previous image. The main content area shows the 'Shareholders' form with the following fields: 'Shareholders' (a dropdown menu showing 'U01 - DE-Demo Headquarters AG'), 'Share in %', 'From\*' (01/01/2018), and 'To\*' (12/31/9999). There is an 'Add' button below the form. Below the form is a table with the following columns: 'Shareholders', 'Share in %', 'From', and 'To'. The table is currently empty. On the right side of the form, there are four buttons: 'Save', 'Save and close', 'New', and 'Close'.

Figure 4: Create new Group entities – Shareholders

By selecting the "**Save**" or "**Save and close**" icon, the group entity is created, or the changed master data is saved. If the "**Creates report?**" selection box has been activated, the additional tab "**Module distribution**" will be available after clicking "**Save**".



### 1.3.5.2 Edit existing Group entity




Under "Settings/Administration/Group entities", by clicking the icon , the detailed view of a group entity appears. If the selected group entity is a reporting entity, the tabs "Group entity details", "Optional information", "Module distribution" and "Shareholders" will be visible.

Figure 5: Edit existing group entity – Group entity details

The information added under creating a group entity can be edited in the tabs "Group entity details", "Optional information" and "Shareholders" (see chapter "Create new Group entity").

For group entities that are marked as reporting entities, the assignment of modules and module clusters can be made in the detail view of a group entity in the tab "Module distribution".

Previously created modules on a Global, Divisional, or Local level or module clusters can be assigned to the selected reporting entity via the  Add module clusters and  Add modules selection boxes. In addition, module distributions can be copied from other entities.

**NOTE:** Modules can also be assigned to a Transaction group. If the option "Automatic Allocation?" is selected during module creation (see "Define Modules"), these modules cannot be assigned here because they are assigned automatically if the threshold value for a specific transaction group selected by a reporting entity is exceeded.



If a module cluster has been assigned, the modules covered by the module cluster are also listed in the “Assigned Modules” table but highlighted in yellow (see Screenshot below).

**Settings** 1/1/2021 - 12/31/2021

Modified by: SelmaL, 3/28/2022 1:53:29 PM Created by: globalAdmin, 4/14/2021 7:35:08 AM

**This is a reporting entity, it is used as transaction partner and is involved in intercompany transactions.**

Group entity details Optional information **Module distribution** Shareholders

**Assigned modules:**

<input type="checkbox"/>	Module name	Chapter	Module c	Input for	Transaction group	Automatic all	Creation date
<input type="checkbox"/>	Primo settore	1.1 Settore 2	Local	Word doc		<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Struttura organizzativa	2.1 Struttura organ	Local	Word doc		<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Functional Analysis (Research	3 Functional Analys	Divisional	Word doc	A Research and Dev	<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Functional Analysis (Support	3 Functional Analys	Divisional	Word doc	B Support Services	<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Description of Transfer Pricin	5 Selection of the Tr	Global	Word doc		<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Selection of the Transfer Prici	5 Selection of the Tr	Divisional	Word doc	A Research and Dev	<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Selection of the Transfer Prici	5 Selection of the Tr	Divisional	Word doc	B Support Services	<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Application of the Transfer Pri	7 Application of the	Divisional	Word doc	A Research and Dev	<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Local Benchmarking Study (R/	7 Application of the	Local	Word doc	B Support Services	<input type="checkbox"/>	4/14/2021
<input type="checkbox"/>	Application of the Transfer Pri	7 Application of the	Divisional	Word doc	B Support Services	<input type="checkbox"/>	4/14/2021

Page 1 of 1 100 View 1 - 32 of 32

Drop selected modules + Add modules

**Assigned module clusters:**

<input type="checkbox"/>	Name
<input type="checkbox"/>	Production
<input type="checkbox"/>	Modulcluster TST

Figure 6: Edit existing Group entity – Module distribution

The individual modules or module clusters already assigned can be removed using the selection fields **Drop selected module clusters** and **Drop selected modules**.

**NOTE:** If a module that has been assigned to the reporting entity via a module cluster is to be removed, the entire module cluster must be removed first. Then, the remaining modules of the module cluster must be re-added as individual modules.

### 1.3.5.3 Add proposed Group entities

Local users have the possibility to suggest new transaction partners for acceptance in globalDoc (“Reporting entity/Transactions/Transaction partners” via the selection field **Synchronize from group entities** and in the tab “Request new Group entity”). In the overview page under “Settings/Administration/Group entities”, the transaction partners proposed by the local users are highlighted in red until the System administrator approves them.



	Approved	Code	Full name	Short name	Permane	Creates report?	Has transactions?	Country	Local curre	Accountabl	Reviewer	Responsible	Modified by	Modified d
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U99	DE-Demo GmbH										Demo DE User	3/15/2019 3
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U11	BR-Demo Sales			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	BR - Brazil	BRL - Brazil				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U16	CH-Demo Finance AG			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CH - Suisse	CHF - Swiss				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U14	CN-Demo Agent			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CN - China	CNY - Yuan				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U03	CZ-Demo s.r.o.			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CZ - Czech R	CZK - Czech				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U18	DE-Demo Factory GmbH			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - German	EUR - Euro				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U01	DE-Demo Headquarters AG	Demo-HQ		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - German	EUR - Euro	Local_User		Local_User	Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U20	DE-Demo Parts Europe GmbH			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - German	EUR - Euro	Demo DE Ac		Demo DE Ac	Demo DE Ac	3/15/2019 1
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U21	DE-Research Lab	DRL		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	DE - German	EUR - Euro				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U02	FR-Demo S.A.			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	FR - France	EUR - Euro				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U19	FR-Demo Services Informatique			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	FR - France	EUR - Euro				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U04	IN-Demo Global Technology Ce			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	IN - India	INR - Indian				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U17	IR-Demo Int. Prop. Holding Ltd			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	IR - Iran, Isl	EUR - Euro				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U15	JP-Demo Agent			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	JP - Japan	JPY - Yen				Demo System	3/15/2019 9
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	U12	MEX-Demo Sales Ltd.			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	MX - Mexico	MXN - Mexi				Demo System	3/15/2019 9

Figure 7: Overview of Group entities – Add proposed Group entity

To approve the group entity, the detail view of the group entity to be approved needs to be opened by clicking . Afterwards, the "Approve"-command in the right-hand command column must be selected (see figure below).

Before the approval, the System administrator can adjust or supplement the master data entered by the local user. Only after this approval by the System administrator does the locally requested transaction partner appear in the list of group entities for further use by local users without red highlighting.

Figure 8: Detail view of Group entity - Approve proposed Group entity



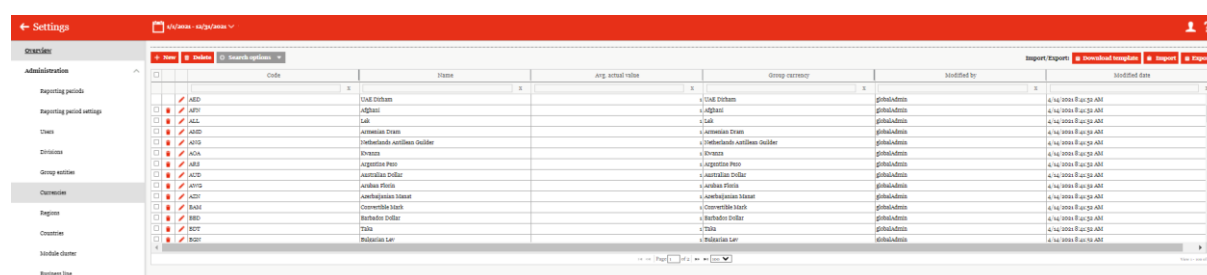
### 1.3.5.4 Delete Group entity

The selected group entity can be deleted under “Settings/Administration/Group entity” by clicking the icon .

**NOTE:** To avoid unintentional deletion, all assigned modules of a reporting entity must first be dropped and transactions must be deleted before the group entity can be deleted.

### 1.3.6 Currencies

Under the navigation point “Currencies” (“Settings/Administration/Currencies”), the system administrator may edit existing currencies, create new currencies, or remove currencies which are no longer required.





Code	Name	State	Avg. actual value	Group currency	Modified by	Modified date
AED	United Arab Emirates Dirham	UAE	1.000000	globaldoc	globaldoc	6/14/2016 10:30:30 AM
AUD	Australian Dollar	AUS	1.000000	globaldoc	globaldoc	6/14/2016 10:30:30 AM
BRL	Brazilian Real	BRA	1.000000	globaldoc	globaldoc	6/14/2016 10:30:30 AM
...	...	...	...	...	...	...

Figure 41: Overview of currency (example)

The currencies can be sorted and filtered according to the following properties in the overview (see also figure “Overview of currency (example)”):

Code	Group currency
Name	Modified by
Avg. actual value	Modified date

**NOTE:** The search result may be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

The selected currency can be deleted directly via the symbol  or edited via the symbol .

On the overview page, various functions are available for managing the currencies, which are described briefly below:

 **New** Create a new currency.

 **Delete** Delete the selected currency/-ies.



 Search options ▼

Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

 Download template

Download an empty excel- template as a draft, e.g. for downloading an Import.

 Import


Import the chosen currency data via the selected excel template.

 Export

Export all currencies.

Table 6: Administrativ functions of the currency

### 1.3.6.1 Create a new currency

Under "**Settings/Administration/Currencies**" and selection of the symbol , the detailed view for creating new currencies is opened (see figure "Create a new currency").

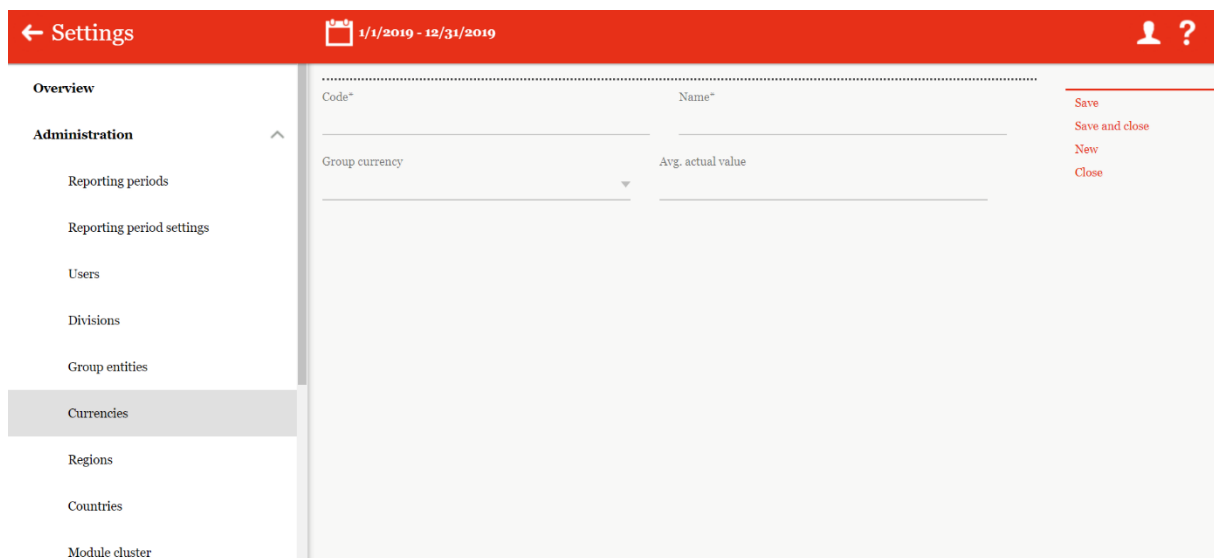


Figure 42: Create a new currency

The new creation of a currency requires the entry of the following data:

- **Code\*:** Necessary specification of the currency code (ISO code).
- **Name\*:** Name of the currency.
- **Group currency:** Group currency used for the conversion of intra-group transactions into other currencies.
- **Exchange rate:** Optional entry of the exchange rate of the currency (in units of the group currency).



By selecting the command **"Save"** or **"Save and close"** in the command column on the right-hand side, the new currency is created.

### 1.3.6.2 Edit existing currencies



Click on **"Settings/Administration/Currencies"** to open the detailed view of a selected currency (see figure "Edit existing currency - detailed view").

Figure 43: Edit existing currency - detailed view

Here the **"Name\*"**, the **"Group currency"** and the **"Exchange rate"** can be changed again and saved by selecting the command **"Save"** or **"Save and close"** in the right-hand command column.

### 1.3.6.3 Delete currency

Under **"Settings/Administration/Currencies"** and selecting the symbol, the selected currency is deleted.

**NOTE:** If the system or security administrator wishes to delete more than one currency, he or she can select the respective currencies and use the selection field  **Löschen**  **Delete** to remove all selected currencies at once.

### 1.3.7 Regions

Through the navigation item **"Regions"** under **"Settings/Administration/Regions"**, the system administrator can edit existing regions, create new regions or remove regions which are no longer required (see figure "Overview of regions (example)").





	Name	Is active?	Modified by	Modified date
<input type="checkbox"/>	Americas	<input checked="" type="checkbox"/>	system	4/12/2021 7:19:30 PM
<input type="checkbox"/>	APAC	<input checked="" type="checkbox"/>	system	4/12/2021 7:19:30 PM
<input type="checkbox"/>	EMEA	<input checked="" type="checkbox"/>	system	4/12/2021 7:19:30 PM

Figure 44: Overview of regions (example)




The regions can be sorted and filtered in the overview by clicking on the corresponding column name according to the following properties:

- Name
- Is active?
- Modified by
- Modified date

**NOTE:** The search result can be narrowed down by entering the searched word in the desired column. The entry is to be confirmed with ENTER.

The selected region can swiftly be deleted via the symbol  or edited via the symbol .

On the overview page, various functions are available to manage the regions, which are briefly described below:

	Create a new region.
	Delete selected region(s).
	Configure the search: Select Simple Search, Extended Search or Select Columns. The search can also be updated here.

### 1.3.7.1 Create a new region


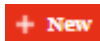
Through "Settings/Administration/Regions" and by selecting the symbol,   the overview for creating new regions opens (see figure "Create a new region").



Figure 45: Create a new region

Creating a new region requires the entry of the following data (fields marked with an asterisk (\*) has to be completed):

- **Name\***: Name of the country.
- **Is active?**: Is this region used in the documentation?

In addition, selected countries may be assigned to a region or it may be removed.

By selecting the command **"Save"** or **"Save and close"** in the command column on the right-hand side, the new region is created.

### 1.3.7.2 Editing an existing region

Click on "Settings/Administration/Regions" to open the detailed view of a selected region (see figure "Edit existing division - detailed view").



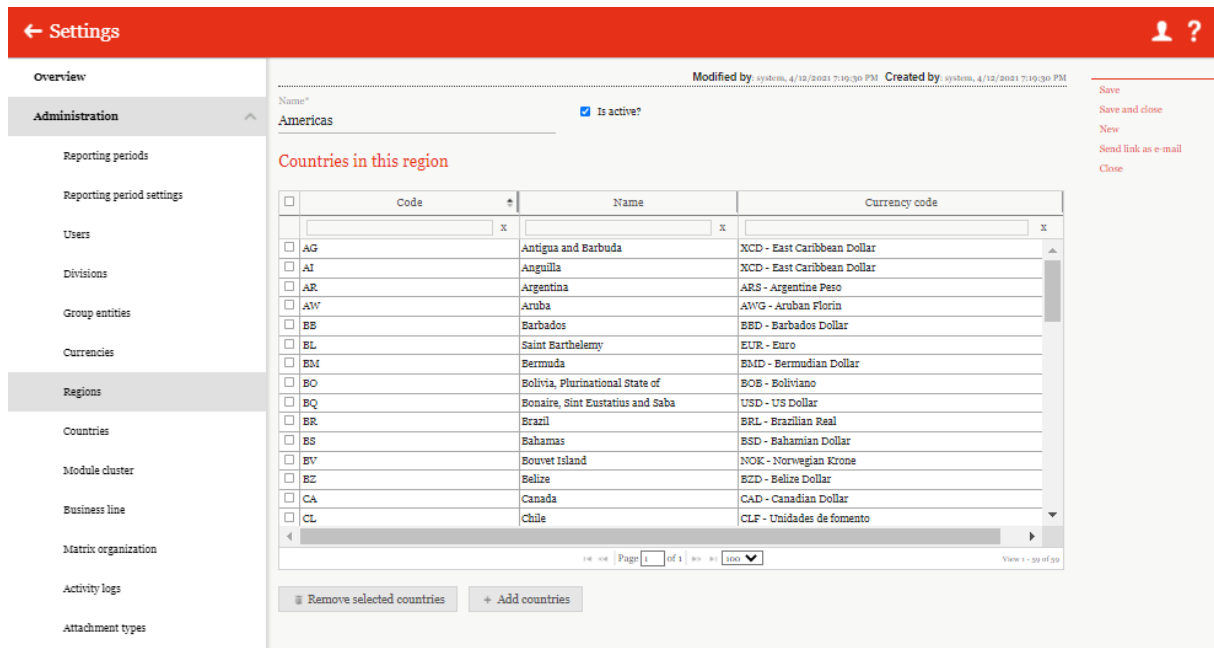



Figure 46: Edit existing region - detail view

Here, the "Name\*", the "Countries in this region" and the activity status of the region may be changed again.

### 1.3.7.3 Delete region

Under "Settings/Administration/Regions" and selecting the symbol, the selected region is deleted.

**NOTE:** If the system or security administrator wants to delete more than one region, he/she can select the respective regions and remove all selected regions at once via the selected field.  **Delete**

### 1.3.8 Countries

Under the navigation item "Countries" under "Settings/Administration/Countries", the system administrator may edit existing countries, create new countries or remove countries which are no longer required (see figure "Overview of group entities (example)").



Figure 47: Overview of Countries (Example)

The countries may be sorted and filtered in the overview by clicking on the corresponding column name according to the following configurations:

- Code
- Name
- Currency code
- Preparation deadline
- Filing deadline
- Modified by
- Modified date

**NOTE:** The search result can be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

The selected country can immediately be deleted via the symbol  or edited via the symbol .

On the overview page, various functions are available to manage the currencies, which are briefly described below:

 **New**

Create a new country.

 **Delete**

Delete chosen country/-ies.

 **Search options** ▼

Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

 **Download template**

Download an empty excel- template as a draft, e.g., for downloading an Import.





Import


Import the chosen currency data via the selected excel template.



Export

Export all currencies.

### 1.3.8.1 Create a new country

Through the "**Settings/Administration/Countries**" and by selecting the symbol  **New**, the detailed view for the creation of new countries opens up (see figure "Create a new country").

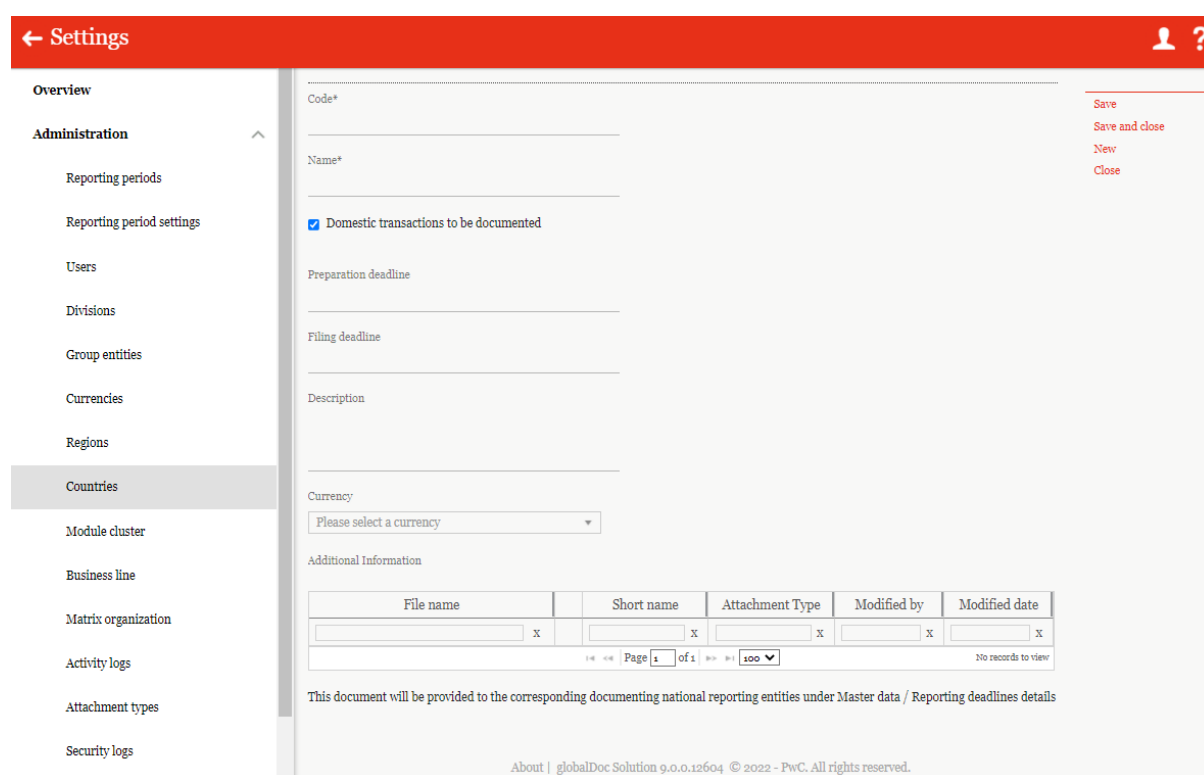


Figure 48: Create a new country

The new creation of a country requires the entry of the following data (fields marked with an asterisk (\*) are mandatory):

- **Code\***: Mandatory entry of the country code (ISO code).
- **Name\***: Name of the country.

In addition, the preparation deadline and the filing deadline can be entered.

**NOTE:** The filing deadline refers to the legal deadlines by which the report has to be submitted to the tax authority without being requested to do so. The deadline for filings means that the report must be completed by a certain date from which it can be requested by the tax authority.



In addition, a filter for local transactions can be set in the transaction matrix by selecting "Document local transactions". For this purpose, the tick of the box has to be removed from the countries in which these transactions are to be filtered. This means that local transactions are not included in the transaction matrix in the printed report and are not used for the automatic assignment of modules.

The currency of the country is always set by default but can be edited.

Another feature is the upload of additional information as an attachment.

The new country is created by selecting the command "Save" or "Save and close" in the command column on the right-hand side.

### 1.3.8.2 Editing an existing country


Clicking on  in "Settings/Administration/Countries" to open the detailed view of a selected country (see figure "Edit existing country - detailed view").

Figure 49: Edit existing country - detailed view

All entries except for the "Code\*" can be edited here as described in the chapter "Creating new countries".



### 1.3.8.3 Preparation and filing deadlines

For the countries stored in globalDoc, the specific preparation and filing deadlines as well as further comments (is here referred to the additional information?) can be stored. There are two ways for that: On the one hand, the data may be entered manually by editing the respective country (see chapter "Edit existing countries"). And secondly, it is possible to upload additional information as an attachment (see figure "Edit existing country - detailed view").

This figure already exists before- is this figure necessary here?

Figure 50: Edit existing country - detailed view

On the other hand, the deadlines and the description can be added via the button **Import** (we do not see this function on the diagram). This can be done by first downloading the already existing data **Export**, or via **Download template** an empty template in an Excel spreadsheet, in order to then edit or fill it in and import it again.

**NOTE:** The deadlines entered here are displayed on the start screen if a reporting entity of this country has been selected and if no deviating deadlines have been stored by a local user for the corresponding reporting company.


### 1.3.8.4 Additional information


Click on **Add** or use the drag & drop function to upload documents as additional information.

**NOTE:** The files uploaded here will not be attached to the report but are usable for internal information only.



### 1.3.8.5 Delete country

Through "**Settings/Administration/Countries**" and by selecting the icon , the selected country is deleted.

**NOTE:** If the system or security administrator wants to delete more than one country, he/she can select the respective countries and remove all selected countries at once via the selection field .

### 1.3.9 Module cluster

Through the navigation item "**Module cluster**" ("**Settings/Administration/Module cluster**"), the system administrator can edit existing module cluster, create new module cluster or to delete module cluster that are no longer needed (see figure "Overview of module cluster (example)").

To facilitate module distribution in groups which have a large number of reporting entities, and which have a similar activity characterization (e.g., contract manufacturers, commission agents), the navigation item "**Module cluster**" allows modules to be bundled in order to distribute them as a whole (i.e., as a "module cluster") to selected reporting entities. This functionality facilitates the allocation of modules that are always to be assigned to certain entity types. In this way, all reporting entities with a similar activity characterization (e.g., contract manufacturers, commission agents) can assign an identical bundle of standard modules (as a "**Module cluster**") created by the system administrator especially for these reporting entities.

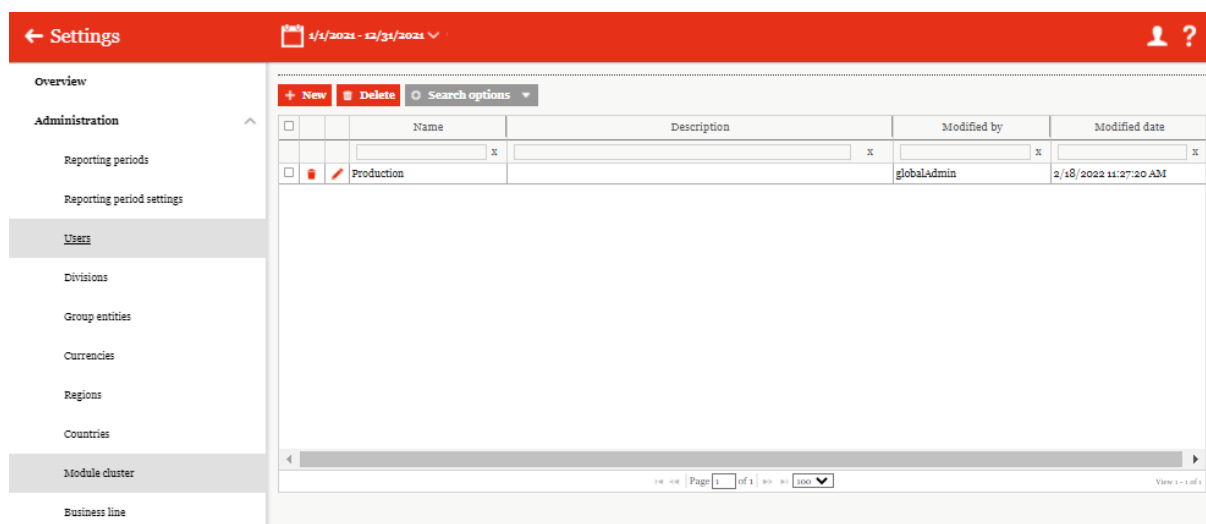


Figure 51: Overview of module cluster (example)

The module cluster can be sorted and filtered in the overview by clicking on the related column name according to the following properties:



- Name
- Description
- Modified by
- Modified date

**NOTE:** The search result may be narrowed down by entering the search word in the required column. The entry is confirmed with ENTER.

The selected module cluster can be deleted directly via the symbol  or edited via the symbol .

On the overview page, various functions are available to manage the module clusters, which will be briefly described below:





 <b>New</b>	Create a new module cluster.
 <b>Delete</b>	Delete selected module cluster.
 <b>Search options</b> ▼	Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

Table 9: Administrative functions of module cluster

### 1.3.9.1 Creating a new module cluster

Through the "**Settings/Administration/Module cluster**" and by selecting the symbol  **New**, the detail view open ups to create a new module cluster. The detail view consists of the three tabs "**Module details**", "**Assigned reporting entities**" and "**Assigned modules**" (see figure "Creating a new module cluster - detail view").

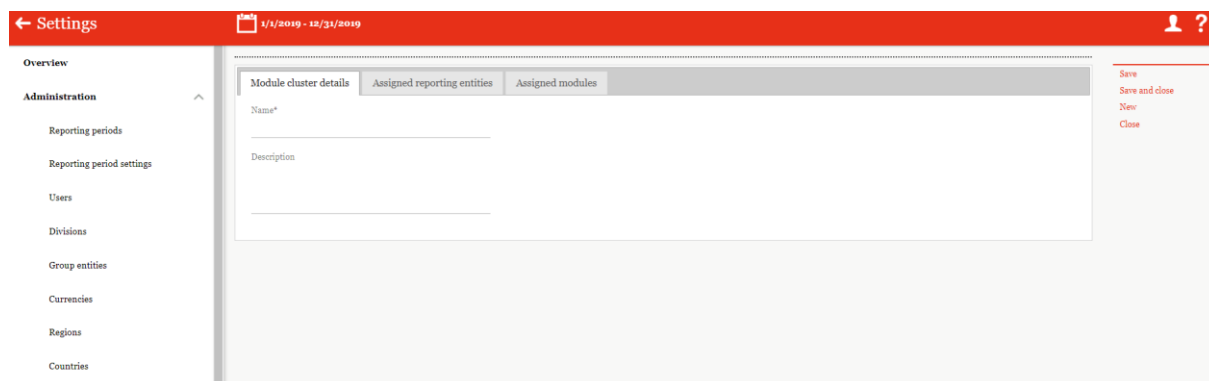


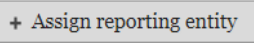
Figure 52: Creating a new module cluster - detail view


The new creation of a module grouping requires the entry of the following data in the "**Module details**" tab (fields marked with an asterisk (\*) are mandatory.):

- **Name\*:** Mandatory entry of the name of the new module grouping.
- **Description:** Optional description of the new module grouping.



In the tab **"Assigned reporting companies"**, the relevant reporting entities can be assigned to the

new module cluster via the selection field  or removed by clicking on again.

In the tab **"Assigned modules"**, the relevant modules  can be assigned to or removed from the module cluster by using the selection field .

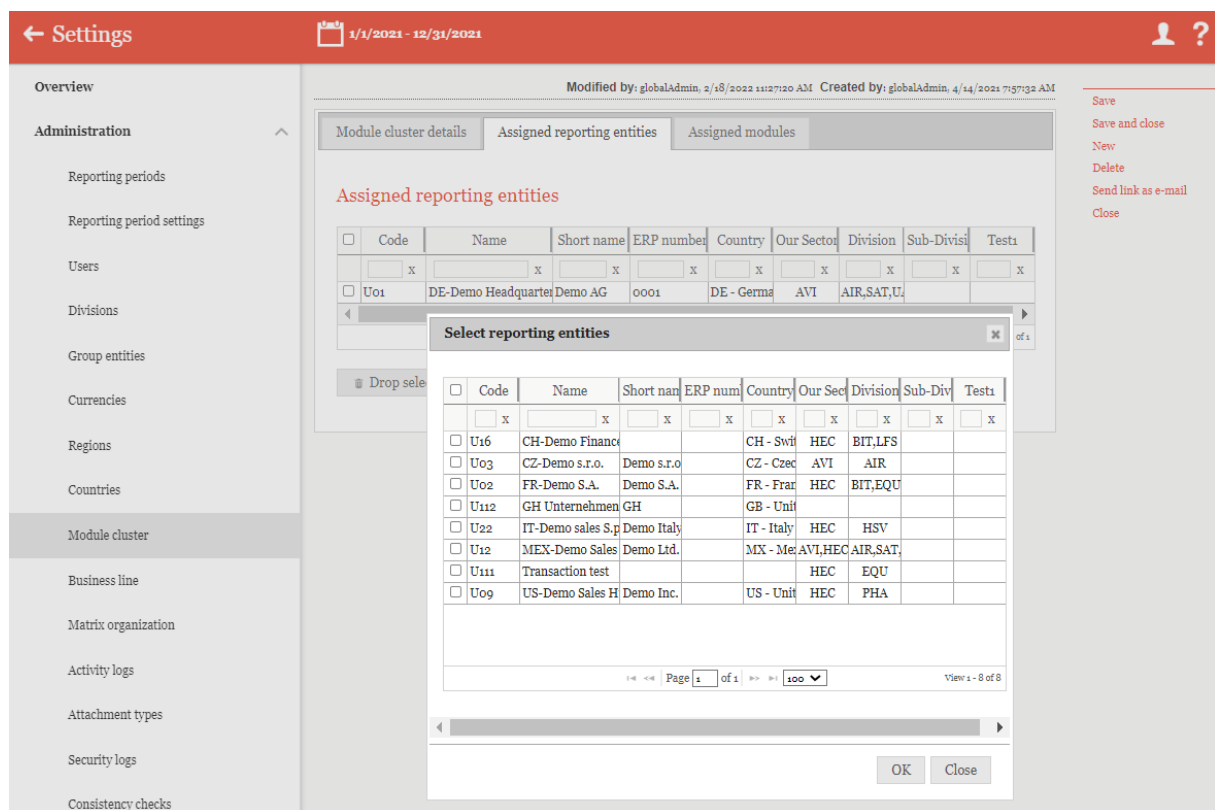



Figure 53: To assign modules

The new module grouping is created by selecting the command **"Save"** or **"Save and close"** in the command column on the right-hand side.

**NOTE:** Module cluster do not work in conjunction with the automatic allocation of modules. If automatic allocation is subsequently selected in the report configuration in the module, the assigned module grouping disappears. However, in order for the automatic allocation to function fully, this module must be removed from the module grouping.

### 1.3.9.2 Editing an existing module cluster


Through the **"Settings/Administration/Module cluster"**, and by clicking  opens the detailed view of a selected module cluster.



Here the information stored the module cluster has been created can be edited (see "Creating a new module cluster").

### 1.3.9.3 Deleting a module cluster

Through the "**Settings/Administration/Module cluster**" and clicking on , the selected module cluster is deleted (the modules remain).

**NOTE:** If the system or security administrator wants to delete more than one module cluster, he/she can select the relevant module cluster and remove all selected module cluster at once via the selection field  **Delete**.

### 1.3.10 Business line

Under the navigation item "Business line" ("**Settings/Administration/Business line**"), reporting companies can be assigned hierarchically and can be found more easily in the dialogue boxes. The system administrator may edit existing business lines, create new business lines and, if necessary, remove existing business lines.

The following settings can be made for the business areas (see also the illustration "Business line - tree view" or "Business line - grid view"):

A new business line can be created via the symbol  or deleted again via the symbol  **Delete**.

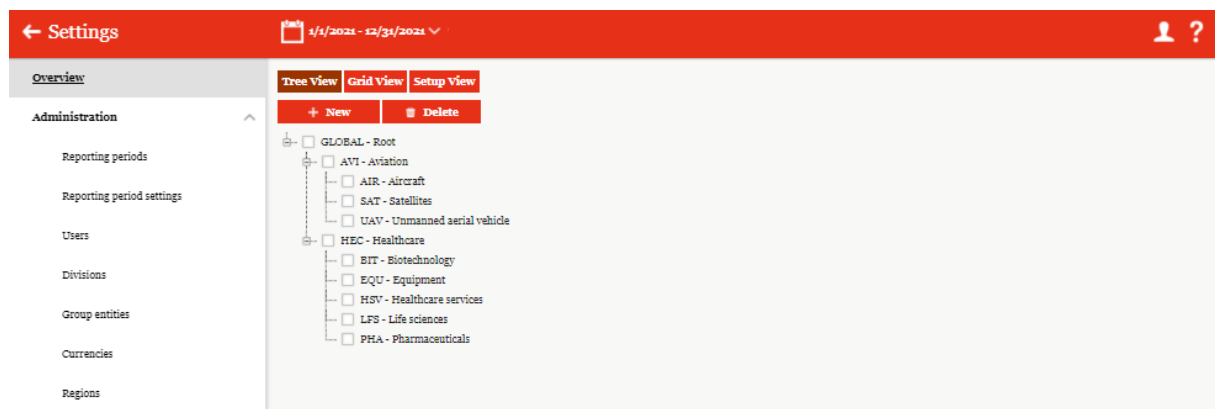


Figure 53: Business line - tree view



	Code	Name	Entity type	Modified by	Modified date
<input type="checkbox"/>	AVI	Aviation	Our Sector	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	AIR	Aircraft	Division	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	SAT	Satellites	Division	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	UAV	Unmanned aerial vehicle	Division	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	HEC	Healthcare	Our Sector	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	BIT	Biotechnology	Division	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	EQU	Equipment	Division	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	HSV	Healthcare services	Division	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	LFS	Life sciences	Division	globalAdmin	4/14/2021 8:41:32 AM
<input type="checkbox"/>	PHA	Pharmaceuticals	Division	globalAdmin	4/14/2021 8:41:32 AM

Figure 54: Business line - grid view

Through the item "Setup view" it is possible to maintain or edit the individual levels of the management structure (see figure "Setup view of business lines"). New levels may be added here, and existing levels may be updated and removed.

In this screen, you can maintain the individual levels of a management structure. These levels can then be used to create the management structure itself.

The following actions are available:

**New level:** Adds a new level after the lowest level and thus enables you to enter management entities of this new level in the maintenance screen Management Entities.

**Update level:** Allows you to adjust the name and enter a description. Please go to the desired level to be changed.

**Delete level:** Deletes the complete level, but is only possible if all management entities on this level have been deleted beforehand. Please go to the desired level to be deleted.

**+ New**

- ☒ All
  - ☐ Our Sector
    - ☐ Division
      - ☐ Sub-Division

Figure 55: Setup view of business lines



The screenshot shows the 'Settings' application interface. At the top, there is a red header bar with the text 'Settings', a date range '1/1/2019 - 12/31/2019', and user icons. On the left, a sidebar menu is visible with the following items: Overview, Administration (selected), Reporting periods, Reporting period settings, Users, Divisions, Group entities, Currencies, Regions, Countries, and Module cluster. The main content area displays the 'Product group' form. The form has a 'Parent element' field set to 'Product group'. Below this, there are two input fields: 'Name\*' and 'Description'. On the right side of the form, there are four buttons: 'Save', 'Save and close', 'New', and 'Close'.

Figure 56: Setup view of business line- Creating a new business line

### 1.3.10.1 Create a new business line

Through the "**Settings/Administration/Business line**" and the selection of the symbol , the detailed view opens for the creation of a new business line (see figure "Creation of a new business line").

The new business area can be created in the tree view as well as in the grid view. In both cases, the creation of a new business unit requires the following data (the fields marked with an asterisk (\*) are mandatory fields):

- **Unit type:** Optional specification of the unit type.
- **Code\*:** Mandatory specification of the business unit code.
- **Name\*:** Mandatory specification of the name of the business unit.
- **Description of the business area:** Optional description of the business area.

The creation is possible in both display forms (tree or grid view). Repeatable.



The screenshot shows the 'Settings' application interface. The top bar is red with a back arrow, 'Settings' text, a calendar icon showing '1/1/2019 - 12/31/2019', and user icons. The left sidebar has 'Overview' and 'Administration' sections. Under 'Administration', there are links for Reporting periods, Reporting period settings, Users, Divisions, Group entities, Currencies, Regions, Countries, and Module cluster. The main content area is titled 'Entity type' and contains a form with fields for 'Code\*', 'Name\*', and 'Description'. On the right side of the form, there are buttons: 'Save', 'Save and close', 'New', and 'Close'.

Figure 57: Creation of a new business line

### 1.3.10.2 Edit existing business lines

Through the "Settings/Administration/Business line", clicking on  The grid view opens up a detailed view of a selected business line (see figure "Edit existing business lines - detailed view").


The screenshot shows the 'Settings' application interface. The top bar is red with a back arrow, 'Settings' text, a calendar icon showing '1/1/2021 - 12/31/2021', and user icons. The left sidebar has 'Overview' and 'Administration' sections. Under 'Administration', there are links for Reporting periods, Reporting period settings, Users, Divisions, Group entities, Currencies, and Regions. The 'Reporting period settings' link is highlighted. The main content area shows a detailed view of a business line with fields for 'Entity type' (Division), 'Parent element\*' (Aviation), 'Code\*' (AIR), 'Name\*' (Aircraft), and 'Description'. On the right side of the form, there are buttons: 'Save', 'Save and close', 'New', 'Delete', 'Send link as e-mail', and 'Close'.

Figure 58: Edit existing business lines - detailed view

In this overview administrators may edit all data as described like in the chapter "Create a new business line".

### 1.3.10.3 Delete business lines

Through the "Settings/Administration/Business line" and selecting the symbol in the grid view, the selected business area is deleted.

**NOTE:** If the system or security administrator wants to delete more than one business area, he may select the respective business line in the tree and grid view and remove all selected business lines at once via the selection field  **Delete**.



### 1.3.11 Matrix organization

Through the navigation item "Matrix organisation" ("**Settings/Administration/Matrix organisation**") the group entities may be assigned to the business line. The following overview shows examples of existing assignments.

	Code	Name	Permanent establishment of	Country	Our Sector	Division	Sub-Division	Modified by	Modified date
<input type="checkbox"/>	U14	CN-Demo Agent		CN - China	HEC - Healthcare	HSV - Healthcare servi		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U14	CN-Demo Agent		CN - China	HEC - Healthcare	EQU - Equipment		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U14	CN-Demo Agent		CN - China	HEC - Healthcare	LFS - Life sciences		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U14	CN-Demo Agent		CN - China	HEC - Healthcare	BIT - Biotechnology		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U14	CN-Demo Agent		CN - China	HEC - Healthcare	PHA - Pharmaceuticals		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U14	CN-Demo Agent		CN - China	AVT - Aviation	AIR - Aircraft		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U04	IN-Demo Global Techn		IN - India	AVT - Aviation	UAV - Unmanned aeri		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U17	IR-Demo Int. Prop. Ho		IR - Iran, Islamic Republic of	HEC - Healthcare	HSV - Healthcare servi		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U17	IR-Demo Int. Prop. Ho		IR - Iran, Islamic Republic of	HEC - Healthcare	EQU - Equipment		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U17	IR-Demo Int. Prop. Ho		IR - Iran, Islamic Republic of	HEC - Healthcare	PHA - Pharmaceuticals		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U10	SA-Demo Sales Ltd.		SA - Saudi Arabia	HEC - Healthcare	HSV - Healthcare servi		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U10	SA-Demo Sales Ltd.		SA - Saudi Arabia	HEC - Healthcare	EQU - Equipment		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U10	SA-Demo Sales Ltd.		SA - Saudi Arabia	HEC - Healthcare	LFS - Life sciences		globalAdmin	4/14/2021 8:41:56
<input type="checkbox"/>	U10	SA-Demo Sales Ltd.		SA - Saudi Arabia	HEC - Healthcare	BIT - Biotechnology		globalAdmin	4/14/2021 8:41:56

Figure 59: Overview of matrix organisation (example)

The matrix organisations may be sorted and filtered in the overview by clicking on the corresponding column name according to the following properties:

- Code
- Name
- Permanent establishment of
- Country
- Division
- Business Unit
- Product group
- Modified by
- Modified date

**NOTE:** The search result can be narrowed down by entering the search word in the relevant column. The entry is confirmed with ENTER.

The selected matrix organisation can be deleted immediately via the symbol or edited via the symbol .

On the overview page, various functions are available to manage the matrix organisations, which are briefly described below:

**New**

Create a new matrix organisation.





Delete selected matrix organisation(s).



Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.



Download an empty excel- template as a draft, e.g., for downloading an Import.



Import the chosen matrix organisation data via the selected excel template.



Export all matrix organisations.

### 1.3.11.1 Create new matrix organisation

Click on **+ New** to open the detailed view for creating new matrix organisations (see figure "Create a new matrix organisation").


Through the "**Group entities\***", entities may be selected from a drop-down list. Afterwards, the "business line\*" may be assigned by clicking on the chosen business line from the displayed tree structure. Clicking on "**Save**" or "**Save and close**" completes the assignment.



Figure 61: Create a new matrix organisation


### 1.3.11.2 Edit existing matrix organisations


Click on "**Settings/Administration/Matrix organisation**" to open the detailed view of a selected matrix organisation.

In this view, the information stored when the matrix organisation was created can be edited  (see Creating a New Matrix Organisation).



### 1.3.11.3 Delete matrix organisation

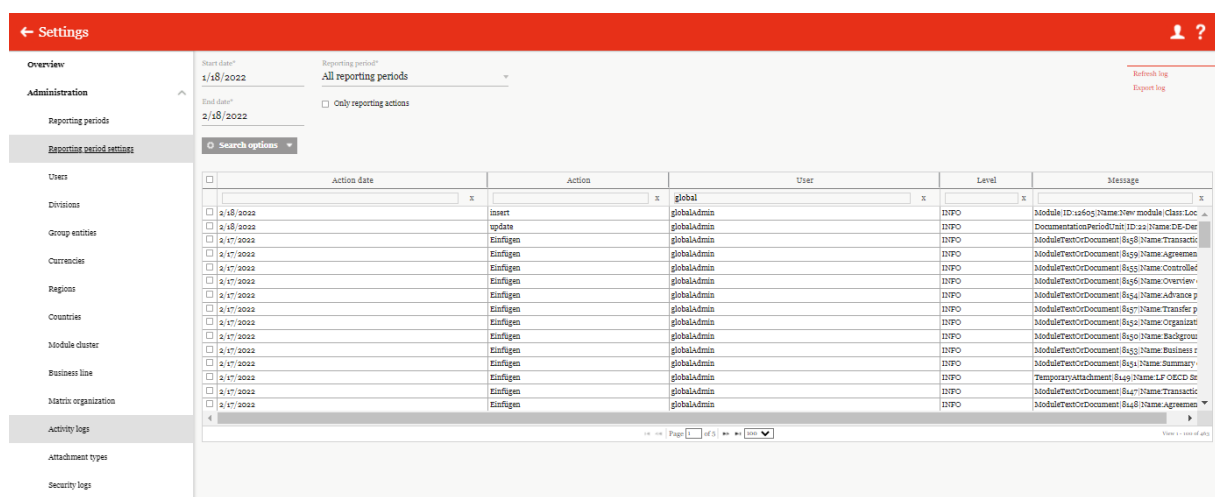
Though the "**Settings/Administration/Matrix organisation**" and click on  so the selected matrix organisation is deleted.

**NOTE:** If the system or security administrator wants to delete more than one matrix organisation, he may select the respective matrix organisations and remove all selected matrix organisations at once via the selection field  **Delete**.

### 1.3.12 Activity logs


Through the navigation item "Activity logs", the system administrator can track changes within globalDoc, as previous versions are saved in globalDoc. With the help of the activity log, the system administrator may track which user has performed which type of action on which object (module, reporting company, reporting period).

The overview page opens in "**Settings/Administration/Activity logs**" (see figure "Overview of activity logs (example)").



Action date	Action	User	Level	Message
1/18/2022	insert	globalAdmin	INFO	Module ID: 10509 Name: New module (Class Loc...
1/18/2022	update	globalAdmin	INFO	DocumentationPeriod: 101 ID: 101 Name: DE-De...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8458 Name: Transacti...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8459 Name: Agreesme...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8459 Name: Controlle...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8458 Name: Overview...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8454 Name: Address p...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8457 Name: Transfer p...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8454 Name: Organiza...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8450 Name: Backgrou...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8453 Name: Business r...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8454 Name: Summary...
1/17/2022	Einfügen	globalAdmin	INFO	TemporaryAttachment: 8449 Name: LP OECD Be...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8447 Name: Transacti...
1/17/2022	Einfügen	globalAdmin	INFO	ModuleTextOrDocument: 8448 Name: Agreesme...

Figure 62: "Overview of activity logs (example)"

On the overview page, it is possible to select the period to be displayed in the overview by entering "**Start date**" and "**End date**". The field "**Reporting period**" makes it possible to further filter the selection via the created reporting periods. To view only entries that are directly related to the report creation, select the option "**Only reporting actions**". Using the search options , existing activity logs can be searched according to self-defined rules.

### 1.3.12.1 Update log

Through the "**Settings/Administration/Activity logs**" and by clicking on the command "Update log" in the command column on the right-hand side, the activity log of the selected reporting period is updated to the current status (see figure "Overview of activity logs (example)").



### 1.3.12.2 *Export activity log*

Under "Settings/Administration/Activity logs" and click on the command "Export activity log" in the right-hand command column, the activity log is exported to an Excel file (see figure ""Overview of activity logs (example)" and "Excel export activity log").

A	B	C	D	E
1	Export date	2/10/2022		
2	Exported by	globalAdmin		
3	Start date	1/10/2022		
4	End date	2/10/2022		
5				
Action date	Action	User	Message	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5821fname 5.1.2.2 Analisi delle funzioni svolte docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5822fname 5.1.2.3 Termini Contrattuali docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5823fname 5.1.2.3 Termini Contrattuali docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5824fname 5.1 Operazioni di tipo 1.docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5825fname 5.1 Operazioni di tipo 1.docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5826fname 5.1.1 Descrizione della transazione docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5827fname 4.3 APA e altri rulings docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5828fname 5.1.1 Descrizione della transazione docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5829fname 4.2 Trasferimenti di beni intangibili docx	
19/1/25/2022	insert	globalAdmin	ModuleTextODocument5830fname 4.2 Trasferimenti di beni intangibili docx	
20/1/25/2022	insert	globalAdmin	ModuleTextODocument5831fname 4.1 Ristrutturazioni aziendali docx	
21/1/25/2022	insert	globalAdmin	ModuleTextODocument5832fname 4.1 Ristrutturazioni aziendali docx	
21/1/25/2022	insert	globalAdmin	ModuleTextODocument5833fname 4.3 APA e altri rulings docx	
23/1/25/2022	insert	globalAdmin	ModuleTextODocument5834fname 2.1 Settore 1.docx	
24/1/25/2022	insert	globalAdmin	ModuleTextODocument5835fname 6. Financial and Tax Position docx	
24/1/25/2022	insert	globalAdmin	ModuleTextODocument5836fname 6. Financial and Tax Position docx	
26/1/25/2022	insert	globalAdmin	ModuleTextODocument5837fname 2.1 Settore 1.docx	
27/1/25/2022	insert	globalAdmin	ModuleTextODocument5838fname 3.2 Struttura operativa docx	
27/1/25/2022	insert	globalAdmin	ModuleTextODocument5839fname 3.2 Struttura operativa docx	
29/1/25/2022	insert	globalAdmin	ModuleTextODocument5840fname 3.1 Struttura organizzativa docx	
30/1/25/2022	insert	globalAdmin	ModuleTextODocument5841fname 3.1 Struttura organizzativa docx	
31/1/25/2022	insert	globalAdmin	ModuleTextODocument5842fname 6. Financial activities docx	
32/1/25/2022	insert	globalAdmin	ModuleTextODocument5843fname 4. Intangibles docx	
33/1/25/2022	insert	globalAdmin	ModuleAttachment5844fname List of patents.xlsx	
34/1/25/2022	insert	globalAdmin	ModuleTextODocument5845fname 4. Intangibles docx	
36/1/25/2022	insert	globalAdmin	ModuleAttachment5846fname List of patents.xlsx	
36/1/25/2022	insert	globalAdmin	ModuleTextODocument5847fname 5. Description of the business docx	
37/1/25/2022	insert	globalAdmin	ModuleTextODocument5848fname 5. Financial activities docx	
39/1/25/2022	insert	globalAdmin	ModuleTextODocument5849fname 3. Description of the business docx	
39/1/25/2022	insert	globalAdmin	ModuleTextODocument5850fname 4. Organisational Structure docx	
40/1/25/2022	insert	globalAdmin	ModuleAttachment5851fname Org structure.pptx	
41/1/25/2022	insert	globalAdmin	ModuleAttachment5852fname Legal Chart.pptx	
42/1/25/2022	insert	globalAdmin	ModuleTextODocument5853fname 4. Organisational Structure docx	
43/1/25/2022	insert	globalAdmin	ModuleAttachment5854fname Org structure.pptx	
44/1/25/2022	insert	globalAdmin	ModuleTextODocument5855fname Legal Chart.pptx	
45/1/25/2022	insert	globalAdmin	ModuleTextODocument5856fname 1. Purpose docx	
46/1/25/2022	insert	globalAdmin	ModuleTextODocument5857fname 1. Purpose docx	

Figure 6.3: Excel export activity log

The output from the Excel file contains the following information:

- **Activity date:** Indicates the exact time (date and time) of the respective action.
- **Date?**
- **Action:** Indicates the function performed, which can also be sorted by.
- **User:** Indicates the user who performed the action.
- **Message:** Displays further information, e.g., on the reporting company and the reporting period.

### 1.3.13 Attachment types

Through this navigation item ("**Settings/Administration/Attachment types**"), folders may be defined under which uploaded attachments are filed when the report is generated (see figure "Overview of attachment types (example)").



Name	Is active?	Modified by	Modified date
Contracts	<input type="checkbox"/>	system	4/12/2021 7:19:23 PM
Charts	<input type="checkbox"/>	system	4/12/2021 7:19:23 PM
Background information	<input type="checkbox"/>	system	4/12/2021 7:19:23 PM
Admin	<input type="checkbox"/>	globaladmin	4/14/2021 7:55:10 AM
Benchmarking Studies	<input type="checkbox"/>	globaladmin	4/14/2021 7:55:13 AM
Invoices	<input type="checkbox"/>	globaladmin	4/14/2021 7:55:16 AM
Legal Statements	<input type="checkbox"/>	globaladmin	4/14/2021 7:55:18 AM




Figure 64: Overview of attachment types (example)

The attachment types can be sorted and filtered in the overview by clicking on the related column name according to the following properties:

- Name
- Is active?
- Modified by
- Modified date

**NOTE:** The search result may be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

On the overview page, various functions are available to manage the attachment types, which are briefly described below:

 <b>New</b>	Create a new attachment type.
 <b>Delete</b>	Delete the chosen attachment type(s).
 <b>Search options</b>	Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

With  , it is possible to edit the already existing attachment types and delete's them with  .

**NOTE:** Predefined attachment types cannot be deleted, but they can be edited or deactivated.

### 1.3.13.1 Creating a new attachment type

New attachment types may as well be created with  (see figure "Creating a new attachment type - detailed view").



The screenshot shows the 'Settings' application interface. The left sidebar contains a list of settings categories: Currencies, Regions, Countries, Module cluster, Business line, Matrix organization, Activity logs, Attachment types (highlighted), Security logs, Consistency checks, and Customizing. The main content area is titled 'Attachment types' and contains the following fields: 'Name\*' (text input), 'Sort order\*' (text input with a default value of 0), and a checkbox labeled 'Is active?' which is currently checked. On the right side of the form, there are four buttons: 'Save', 'Save and close', 'New', and 'Close'.

Figure 65: Creating a new attachment type - detailed view



When creating or editing an attachment type, a **"Name\*"** and a **"Sequence\*"** has to be specified. Although **"Order\*"** is also a mandatory field, it is pre-filled with 0 as the default value. This field allows you to manage the order of the attachment types in the overview. If the default value is not changed, the view is sorted according to the topicality of the attachment type. With the checkbox ☒ **"Is active?"** the selected attachment type may be activated or deactivated.


### 1.3.13.2 Editing an existing attachment type

Click on **"Settings/Administration/Attachment Types"** in order to open the tail view of an attachment type.

In this view, the administrator may edit the information which is stored when an attachment type is created (see Creating a new attachment type).

### 1.3.13.3 Delete attachment type

Through the **"Settings/Administration/Attachment Types"** may be edited  and by click on , the selected attachment type is deleted.

**NOTE:** If the system or security administrator wants to delete more than one attachment type, he/she can select the respective attachment types and remove all selected attachment types at once via the selection field  **Delete**.

## 1.3.14 Security logs

Through the navigation item **"Security Logs"**, the system administrator can track changes made by the security administrator.



With the help of the security log, the system administrator can also track which administrator has performed which type of action on which object.

The overview page opens under **"Settings/Administration/Security logs"** (see figure "Figure 66: Overview of security logs (example)").


Type	ID	User	Action	Modified field	Old Value	New Value	Modified by	Modified date
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/18/2022 10:23:36 AM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/18/2022 9:38:16 AM
User	1	globalAdmin	Logout			globalAdmin	globalAdmin	2/17/2022 3:39:13 PM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/17/2022 2:11:36 PM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/17/2022 1:09:17 PM
GDUserProxy	1	globalAdmin	Delete	Roles	Responsible   DP:1   GE:1	Joachim Admin	Joachim Admin	2/17/2022 11:49:36 AM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/17/2022 8:26:38 AM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/17/2022 8:26:38 AM
User	1	globalAdmin	Logout			globalAdmin	globalAdmin	2/17/2022 8:26:38 AM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/17/2022 8:26:38 AM
User	1	globalAdmin	Logout			globalAdmin	globalAdmin	2/16/2022 6:51:16 PM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/16/2022 5:49:43 PM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/16/2022 4:22:03 PM
User	1	globalAdmin	LoginSuccess			globalAdmin	globalAdmin	2/16/2022 3:05:27 PM

Figure 66: Overview of security logs (example)

The security logs can be sorted and filtered in the overview by clicking on the relevant column name according to the following characteristics:

- Type
- ID
- User
- Action
- Modified field
- Old Value
- New Value
- Modified by
- Modified date

**NOTE:** The search result can be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

On the overview page, it is possible to export the list of security logs in tabular form to Excel (see figure "Excel export security logs") and to search the list according to rules you have created yourself. Press  to close the administration view and forward to the globalDoc overview page.



	A	B	C	D	E	F	G	H	I
1	Type	ID	User	Action	Modified field	Old Value	New Value	Modified by	Modified date
2	User	28	Selma	LoginSuccess			Selma	globalAdmin	23.05.2022 16:56
3	User	28	Selma	LoginSuccess			Selma	globalAdmin	23.05.2022 15:56
4	User	28	Selma	LoginSuccess			Selma	globalAdmin	23.05.2022 14:19
5	User	28	Selma	LoginSuccess			Selma	globalAdmin	23.05.2022 13:48
6	GDUser	75	TestA	Insert			TestA	Selma	23.05.2022 13:11
7	GDUser	75	TestA	Insert	Benutzername		TestA	Selma	23.05.2022 13:11
8	GDUser	75	TestA	Insert	lst gesperrt		False	Selma	23.05.2022 13:11
9	GDUser	74	TESTAA	Delete		TESTAA		Selma	23.05.2022 13:11
10	GDUser	74	TESTAA	Insert			TESTAA	Selma	23.05.2022 13:11
11	GDUser	74	TESTAA	Insert	Benutzername		TestA	Selma	23.05.2022 13:11
12	GDUser	74	TESTAA	Insert	Vorname		TESTAA	Selma	23.05.2022 13:11
13	GDUser	74	TESTAA	Insert	lst gesperrt		False	Selma	23.05.2022 13:11
14	User	28	Selma	LoginSuccess			Selma	globalAdmin	23.05.2022 12:43
15	User	42	joerg4	LogOut			joerg4	joerg4	19.05.2022 13:42
16	User	42	joerg4	LoginSuccess			joerg4	joerg4	19.05.2022 12:52
17	User	28	Selma	LoginSuccess			Selma	globalAdmin	18.05.2022 12:38
18	User	28	Selma	LogOut			Selma	globalAdmin	18.05.2022 11:53
19	User	28	Selma	LoginSuccess			Selma	globalAdmin	18.05.2022 10:08
20	User	28	Selma	LoginSuccess			Selma	globalAdmin	18.05.2022 08:13
21	User	28	Selma	LoginSuccess			Selma	globalAdmin	17.05.2022 15:06
22	User	73	Max Mustermann	LogOut			Max Mustermann	Selma	12.05.2022 15:25
23	User	73	Max Mustermann	LoginSuccess			Max Mustermann	Selma	12.05.2022 14:30
24	User	28	Selma	LogOut			Selma	globalAdmin	17.05.2022 14:30

Figure 67: Excel export security logs

In the output of the Excel file the following information is exported:

- **Type:** Indicates the entity type.
- **ID:** Specifies the identification number of the entity.
- **Entity:** Specifies the entity (e.g., name of the entity).
- **User:** Specifies the user (e.g., name of the user)
- **Action:** Refers to the type and manner of the action.
- **Modified field:** Indicates in which field the action has been performed.
- **Old value / New value:** Indicates the change per se.
- **Modified by / Modified date:** Indicates which user performed the action and when.

### 1.3.15 Consistency checks

Through the navigation item "**Consistency checks**" ("**Settings/Administration/Consistency checks**") the consistency check of the databases is visible. This makes it possible to detect errors and problems of the databases at a glance (see figures "Overview Consistency Checks (example)").

It is explicitly recommended to execute this function only together with our experienced *globalDoc* support team.



← Settings

U01 - DE-Demo Headquarters AG

4/4/2021 - 12/31/2021

?

Overview

Administration

Reporting periods

Reporting period settings

Users

Divisions

Group entities

Currencies

Regions

Countries

Module cluster

Business line

Matrix organization

Activity logs

Attachment types

Security logs

Consistency checks

Customizing

Email & escalation

Repair modules

Name	Description	Error count
✓ Invalid admin-modules	Fixes admin-modules that are local/global but are not connected to GLOBAL.	0
⚠ Historized modules in tasks	Delete all tasks with reference to historized modules.	1 <a href="#">Details</a> <a href="#">Fix</a>
✓ Unallowed copies of modules	Deletes unallowed copies of divisional/global or data-collection modules.	0
✓ Invalid module type	Shows modules, that have an invalid module type.	0
✓ Invalid module task-templates	Fixes module task-templates. A local module copy cannot be referenced in a task-template.	0
✓ Invalid Historisation (Deletion) of module	Marks Modules as deleted, when they are historized (deleted) incorrectly.	0
✓ Local modules not deleted, although module was deleted in overall library	Delete local copies of modules, if module was deleted in overall library. These modules cause errors during a period copy.	0

Repair tasks

Name	Description	Error count
⚠ Tasks for local modules are displayed in task-management	Sets the reference to a documentation-task	3 <a href="#">Details</a> <a href="#">Fix</a>
✓ Tasks have invalid status 'reopened'	The tasks status will be reset to 'in progress'	0
✓ Management tasks without central task template	Delete broken management tasks with reference a deleted task template.	0
⚠ Task duplicates	Deletes task-duplicates.	49 <a href="#">Details</a> <a href="#">Fix</a>

Repair transactions

Name	Description	Error count
✓ Unallowed divisional/global transactions	Deletes all divisional/global transactions. Divisional/global transactions are not allowed.	0

Repair group entities

Name	Description	Error count
⚠ (Optional) Not connected/copied reporting entities	Connects reporting companies throughout reporting periods (connections are maintained through a reporting period copy).	24 <a href="#">Details</a> <a href="#">Fix</a>
✓ Group entity without code	Show group entities which does not have code. The fix is inserting code value which will be generated from their names.	0

Roles

Name	Description	Error count
✓ Time-dependent roles	Shows custom and time-dependent roles. Correction is done by a DB-Script (outside of the application).	0
✓ Duplicate roles	Shows double roles. The correction is to delete duplicates that were last added.	0



Repair user roles				
	Name	Description	Error count	
✓	Non Assignable User Roles	There are user role assignments for 'Accountable', 'Reviewer', 'Responsible', 'Delegated' for which no assignment exists in the tasks. These user role assignments are deleted.	0	
✓	User with tasks but missing roles	User role assignments are missing for 'Accountable', 'Reviewer', 'Responsible', 'Delegated', although an assignment exists in the tasks. These missing user role assignments are added.	0	
Repair business entity structure				
	Name	Description	Error count	
✓	Repair the hierarchy of group entities for security and reporting purpose.	Insert missing parent group entities in the hierarchy for security and reporting purposes for all reporting periods.	0	
Repair matrix structure				
	Name	Description	Error count	
⚠	Insert missing	Inserts missing matrix structure entities for all reporting periods (with DB-script)	2	<a href="#">Details</a> <a href="#">Fix</a>
⚠	Repair links	Repairs links between matrix structure entities for all reporting periods (with DB-script)	1	<a href="#">Details</a> <a href="#">Fix</a>
⚠	Repair security	Repairs security for matrix structure entities for all reporting periods (with DB-script)	903	<a href="#">Details</a> <a href="#">Fix</a>
⚠	Duplicate values in matrix organization	Matrix organization have duplicate values which causes problems in detail view and during import. The 'Fix' button deletes duplicate matrix organizations.	22	<a href="#">Details</a> <a href="#">Fix</a>
⚠	Repair legal entity type	Updates legal entity type in matrix organization to select the lower legal entity.	1275	<a href="#">Details</a> <a href="#">Fix</a>
Repair Report types				
	Name	Description	Error count	
✓	Report types with duplicate chapters/modules	Fixes report types having duplicate chapters/modules by keeping the first occurrence.	0	
Update questionnaires				
	Name	Description	Error count	
✓	Repair lost questions	Repairs questions that lost connection to their questionnaire.	0	
⚠	Questionnaires with duplicate chapters/questions	Fixes questionnaires having duplicate chapters/questions by keeping the first occurrence.	36	<a href="#">Details</a> <a href="#">Fix</a>

About | globalDoc Solution 9.0.0.12604 © 2022 - PwC. All rights reserved.

Figure 68: Overview Consistency Checks (example)

## 1.4 Menu item Customizing

### 1.4.1 General

Through the navigation item **"General"** ("Settings/Customizing/General"), the visible columns in the company selection of the analysis can be adjusted. The preview of the final document may as well be switched on and off (see figure "General settings (both pictures- might be advisable to make one figure out of these two)").



← Settings

?

Overview

Administration

Customizing

General

Translations

Roles

Navigation

Reporting templates

Analysis templates

Licensing

Email & escalation

Reporting templates

Analysis templates

Licensing

Email & escalation

Analysis

Columns to show in the entity selection screen:

Visible columns

Group entity: Code

Reporting entity: Name

Group entity: Short name

Group entity: ERP number

Group entity: Permanent establishment of

Group entity: Name of tax office

Group entity: Address of tax office

Group entity: Tax number

Group entity: Short business year

Group entity: Country

Group entity: Legal representative (with address)

Group entity: Local currency

Group entity: Accountable

Group entity: Reviewer

Group entity: Responsible

Generated: Division

Country: Name

Country info: Currency code

Country info: Preparation deadline

Country info: Filing deadline

Region: Name

Hidden columns

Group entity: Modified by

Group entity: Modified date

Group entity: Approved

Group entity: Full name

Group entity: Dpu Id

Group entity: Creates report?

Group entity: Business Lines (comma separated)

Reporting entity: Type

Reporting entity: Address

Reporting entity: Modified by

Reporting entity: Modified date

Reporting entity: Code

Reporting entity: Country

Country info: Modified by

Country info: Modified date

Country info: Code

Country info: Name

Country: Modified by

Country: Modified date

Country: Code

Country: Currency code

Region: ID

Region: Modified by

Region: Modified date

Region: Is active?

Generated: Our Sector

Generated: Division

Generated: Sub-Division

Generated: Test1

☐ Show merged documents

Report configuration

Initial display of chapter structure\*

Expand all

Help

You can add contact forms for different topics to the help page. Each topic can be sent to different people to make (e. g. to make sure that technical problems are sent to the IT support group).

Add new topic

About | globalDoc Solution 9.0.0.12663 © 2022 - PwC. All rights reserved.

Save changes

Figure 69: General settings

Whether the chapter structure in the report configuration is folded out, folded in or only the last level is displayed, can also be selected here.



Finally, topic areas may as well be created here, which may be selected in the contact form under the **"Help"** menu. The name of the topic must be entered in **"Topic\*"**. Different recipients may be assigned to each topic area (see figure "General settings"). New themes can be added and deleted with the **Add new topic** **Neues Thema hinzufügen** and **Thema löschen** **Remove topic** (where are the last to buttons to find?) buttons.

The changes are applied by clicking on **"Save changes"**.

## 1.4.2 Translations

Via **"Settings/Customizing/Translations"** different languages may be implemented for the navigation and terms used in *globalDoc* can be edited.

**NOTE:** Due to the complexity of this function, we recommend that changes to the translations only be made in consultation with the relevant consultant or database.

## 1.4.3 Roles

Through the navigation item **"Roles"** in **"Settings/Customizing/Roles"**, the system administrator can manage existing roles, create new roles or remove roles which are no longer required.

Roles are listed in **"Settings/Administration/Users"** and describe self-defined system rights which can be assigned to a user.

### 1.4.3.1 Managing roles

The administrator can access the role overview via **"Settings/Customizing/Roles"**. It contains all the roles which have already been created (see figure "Overview of roles (example)").

← Settings							
Overview							
+ New - Delete Search options							
	Description	Role name	Role type	Default role	Modified by	Modified date	
<input type="checkbox"/>	Accountable	Accountable	Group	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Admin edit module	Admin edit module	Module	<input type="checkbox"/>	globalAdmin	3/17/2022 11:28:37 AM	<input type="checkbox"/>
<input type="checkbox"/>	Assignment bases access	Assignment	Navigation	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Delegated	Delegated	Group	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Manage attachments	DocumentManagement	Navigation	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Edit Master Data	EditMasterData	Navigation	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Edit Transactions	EditTransactions	Navigation	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Define content structure	ModuleDefinition	Navigation	<input type="checkbox"/>	joerga	4/26/2022 11:03:30 PM	<input type="checkbox"/>
<input type="checkbox"/>	Read divisional content	ModuleDivisionalRead	Module	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Edit divisional content	ModuleDivisionalWrite	Module	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Read global content	ModuleGlobalRead	Module	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Edit global content	ModuleGlobalWrite	Module	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Read local content	ModuleLocalRead	Module	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>
<input type="checkbox"/>	Edit local content	ModuleLocalWrite	Module	<input type="checkbox"/>	system	4/12/2021 11:59:45 PM	<input type="checkbox"/>



Figure 70: Overview of roles (example)

The roles can be sorted and filtered in the overview by clicking on the corresponding column name according to the following characteristics:



- Description
- Role name
- Role type
- Default role
- Modified by
- Modified date

**NOTE:** The search result may be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

The selected role can be deleted immediately via the symbol  or edited via the symbol .

On the overview page, various functions are available for managing the roles, which are briefly described below:




Create a new role.




Delete selected role(s).



Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

The majority of practical applications, the roles provided by the system are sufficient. However, if adjustments or additions are necessary in individual cases, new roles can be created via  and distributed to the users via **"Settings/Administration/User"**.

### 1.4.3.2 Creating a new role

Through the "Settings/Customizing/Roles" and selection of the symbol , the tail view for creating new roles is opened (see figure "Create a new role").

Creating a new role requires the entry of the following data (fields with an asterisk (\*) must be filled out):

- **Role name\***: Name of the created role.
- **Description**: Optional description of the created role.
- **Role type\***: Specification of whether the role is navigation-related or module-related.
- **Default role\***: Selection of the default role that is assigned to the role by default. The default roles are:
  - Read
  - Edit



- Edit and Delete
- Create, Edit and Delete

Figure 71: Create a new role

The new role is created by selecting the command "Save" or "Save and close" in the right-hand command column.

### 1.4.3.3 Viewing/Editing an Existing Role



Click on  **"Settings/Customizing/Roles"** to open the detailed view of a selected role. Roles created by the system administrator cannot be edited. However, it may be determined whether these roles should belong to the standard roles or not (see figure "Edit existing roles").

Figure 72: Edit existing roles



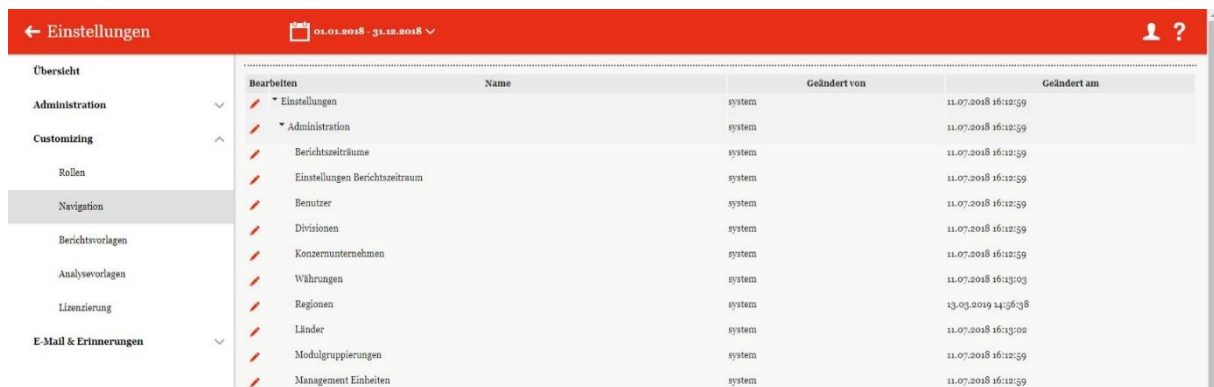
### 1.4.3.4 Delete role

Under "Settings/Administration/Roles" and click on , the selected role is deleted. Roles created by the system cannot be deleted.

**NOTE:** If the system or security administrator wants to delete more than one role, he/she can select the respective roles and remove all selected roles at once via the selection field .


### 1.4.4 Navigation

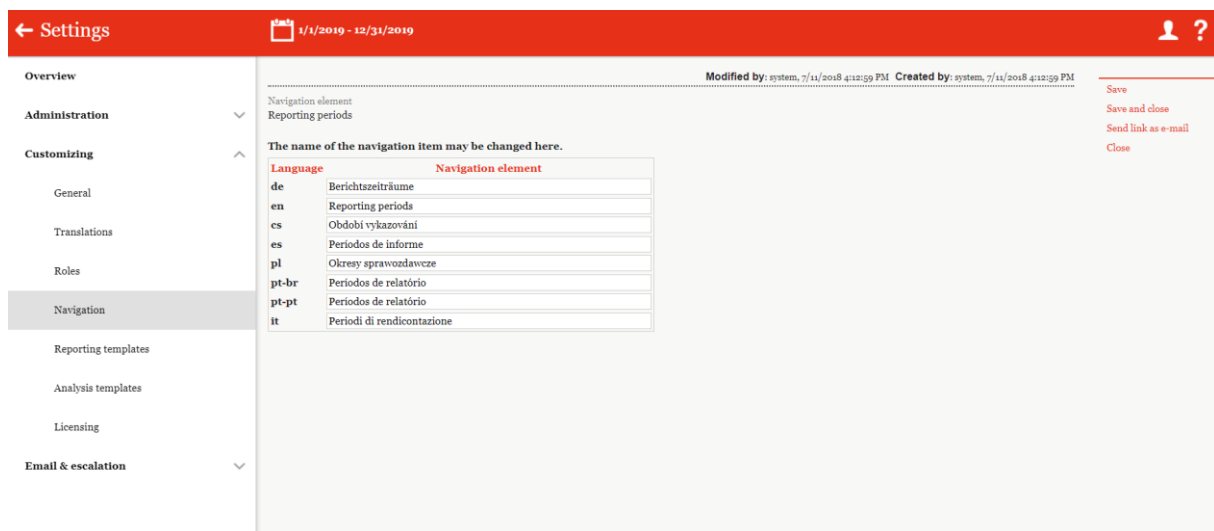
Through the "Settings/Customizing/Navigation", the system administrator can view the navigation structure and rename navigation points that have not been created by the system (see figure "Overview of navigation structure (example)"). Furthermore, it is possible to assign certain roles to the navigation points.



Überblick	Bearbeiten	Name	Geändert von	Geändert am
Administration	✎	Einstellungen	system	11.07.2018 16:12:59
Customizing	✎	Administration	system	11.07.2018 16:12:59
Rollen	✎	Berichtszeiträume	system	11.07.2018 16:12:59
Navigation	✎	Einstellungen Berichtszeitraum	system	11.07.2018 16:12:59
Berichtsvorlagen	✎	Benutzer	system	11.07.2018 16:12:59
Analysevorlagen	✎	Divisionen	system	11.07.2018 16:12:59
Lizenzierung	✎	Konzernunternehmen	system	11.07.2018 16:12:59
E-Mail & Erinnerungen	✎	Währungen	system	11.07.2018 16:13:03
	✎	Regionen	system	13.03.2019 14:56:38
	✎	Länder	system	11.07.2018 16:13:02
	✎	Modulgruppierungen	system	11.07.2018 16:12:59
	✎	Management Einheiten	system	11.07.2018 16:12:59

Figure 73 Overview of navigation structure (example)


Through the "Settings/Customizing/Navigation", clicking  opens the detailed view of a selected navigation point. Navigation items created by the system cannot be edited (see figure "Edit navigation point").



Overview	Navigation element	Reporting periods	Modified by	Created by
Administration	The name of the navigation item may be changed here.			
Customizing	Language	Navigation element		
General	de	Berichtszeiträume		
Translations	en	Reporting periods		
Roles	cs	Období vykazování		
Navigation	es	Periodos de informe		
Reporting templates	pl	Okresy sprawozdawcze		
Analysis templates	pt-br	Periodos de relatório		
Licensing	pt-pt	Periodos de relatório		
Email & escalation	it	Periodi di rendicontazione		

Figure 74: Edit navigation point



The administrator may always have intel on the name of the navigation item in the available languages. For some navigation items it is possible to change the names for the individual languages. In addition, some navigation items show the roles already assigned and their rights. Clicking on  opens a pop-up window in which new roles can be added or old roles can be removed (see figure "Add/Remove Roles").

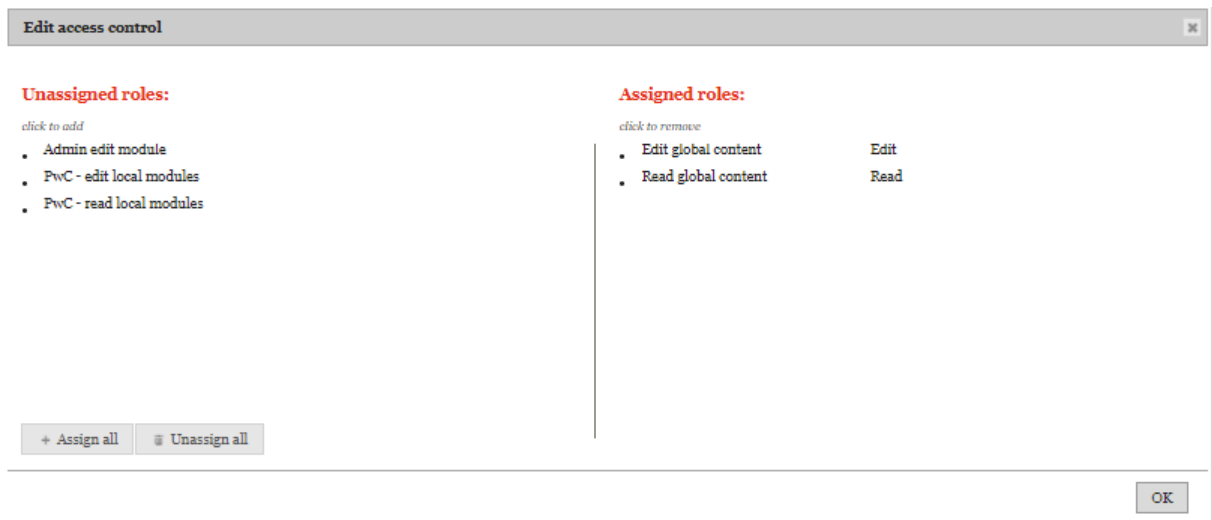



Figure 75: Add/Remove Roles

In this screen, the roles that have not yet been assigned (left-hand side) can be added to or removed from the navigation item by clicking on them (right-hand side). It is also possible to assign the rights of other navigation points .

If necessary, all roles can be assigned by clicking on  once or removed by clicking on  once.

### 1.4.5 Reporting templates

Through the section "**Reporting templates**" the system administrator can create and edit report templates. The navigation point "**Reporting templates**" is accessible through "**Settings/Customizing/Reporting templates**".

Report templates contain module templates based on the corporate design, based on which the generated reports are automatically formatted. Any number of report templates can be created and customized. Report templates are Word documents with the Microsoft® Office file type ".docx". These are uploaded to *globalDoc*.

Through the "**Settings/Customizing/Reporting templates**" existing report templates can be copied and adapted. A report template consists of at least seven Word templates that refer to the different components of the documentation report (see figure "Components of a reporting template").



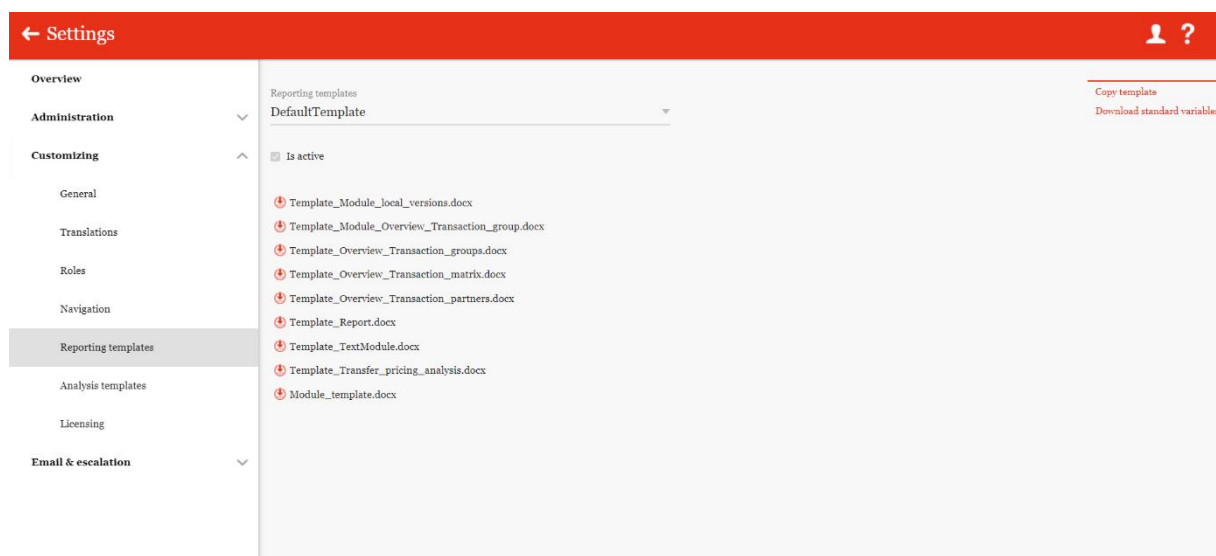


Figure 76: Components of a reporting template

The report templates stored under **"Reporting templates"** are the basis of the reports generated through the item **"Create report"** ("Reporting entity/Create report") and ensure the corporate design. The individualized report templates can be selected under **"Report entity/Create report"** via the drop-down list **"Select report template"**.

In order to create an individual report template, an existing report template (here: "Default Template") has to first be copied via **"Copy template"** (in the right-hand command column) (see figure "Components of a report template"). This allows the visualization of individual Word templates- Word templates which have not been replaced, are retained.

**NOTE:** The "Default Template" is stored in the system and cannot be deleted or edited.

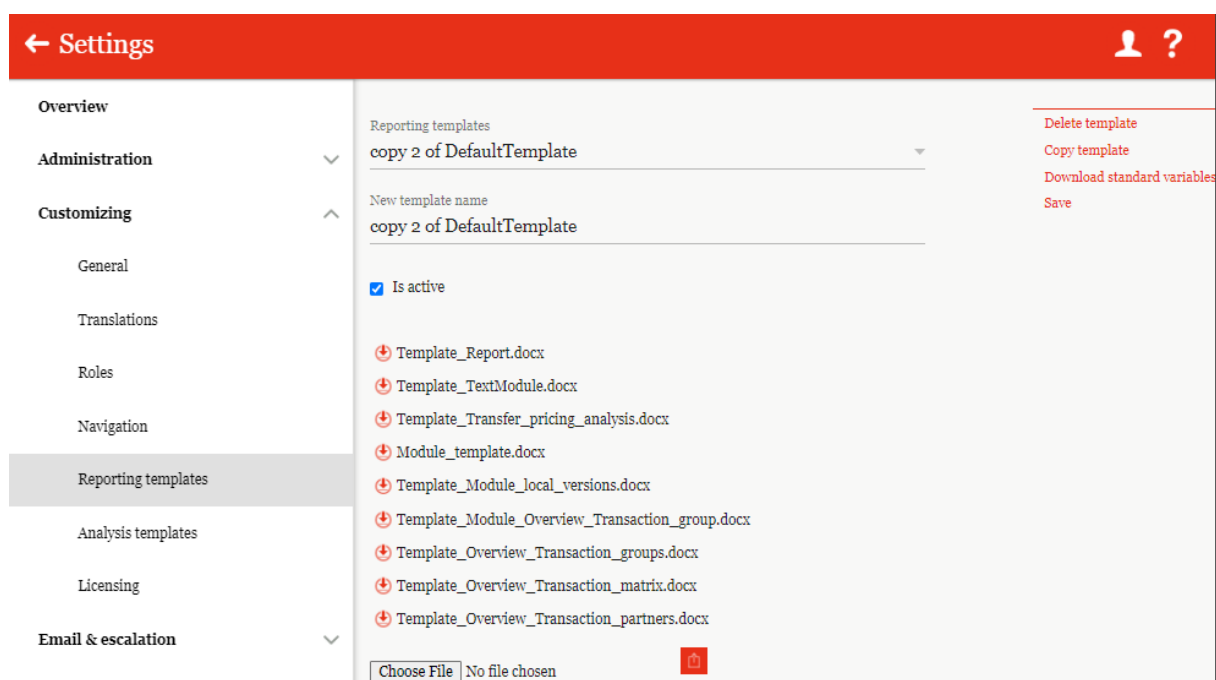





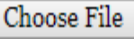

Figure 77: Create individual template

Afterwards, the copied reporting template has to be renamed (see figure "Create individual template").

By entering a new name in the line "**New report template name**" and selecting the command "**Save**" (in the right-hand command column), the template is renamed and saved.

**NOTE:** The name of the reporting template has not contained any special characters.

The new reporting template may now be selected, and the seven associated Word templates can be adapted. To do this, select the report template to be changed (here: manual template) in the "Report templates" selection field. Then, by clicking on  the respective Word template belonging to the report template, e.g., "**Template\_Overview\_Transaction\_partners.doc**", this can be downloaded, saved locally and edited.

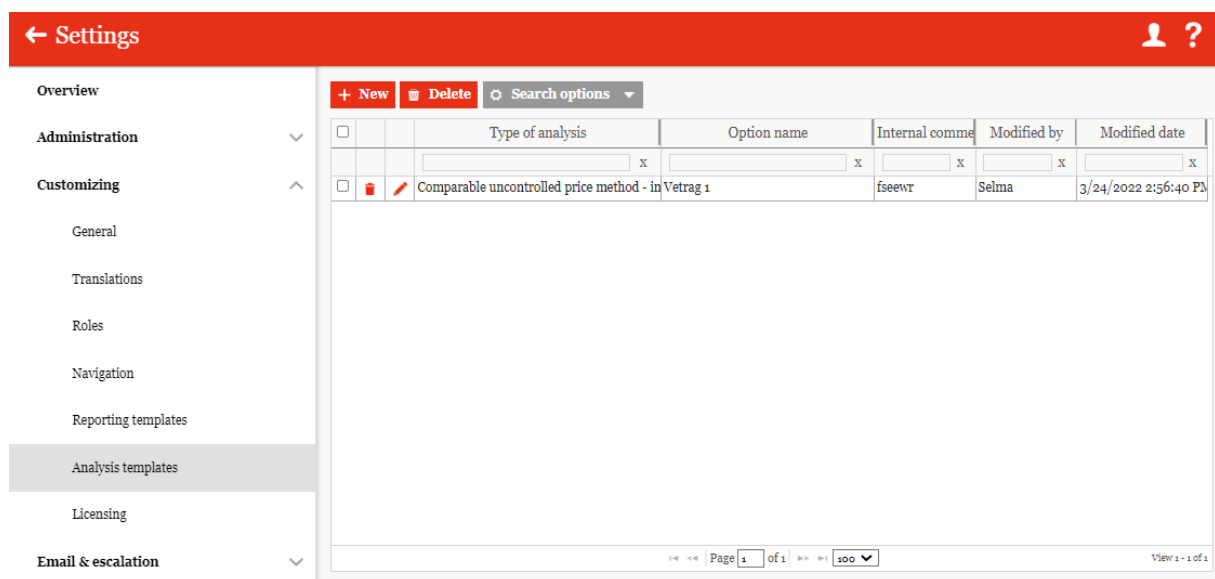
After editing in Microsoft® Word and saving locally, the individual modified Word templates with the same name (here: Template\_Overview\_Transaction\_partners.doc) can be downloaded  and uploaded again . Afterwards, the changed reporting template (here: "**Analysis Template**") is available in globalDoc and can be selected under "**Create Report**" and used for the report.

**NOTE:** The name and document type of the Word template which shall be uploaded has to match exactly the name of the Word template which is to be replaced.

## 1.4.6 Analysis template

Under the navigation item "**Analysis templates**", text modules for documenting the appropriateness of transfer prices can be entered.

Clicking on "**Settings/Customizing/Analysis templates**" takes you to an overview page of the analysis templates already created (see figure "Overview of the analysis templates (example)").



← Settings

Overview

Administration

Customizing

General

Translations

Roles

Navigation

Reporting templates

Analysis templates

Licensing

Email & escalation

+ New Delete Search options

Type of analysis	Option name	Internal comment	Modified by	Modified date
Comparable uncontrolled price method - in Vetrag 1		fseewr	Selma	3/24/2022 2:56:40 PM

Page 1 of 1 100 View 1 - 1 of 1


Figure 78: Overview of the analysis templates (example)



The view of all existing analysis templates may be sorted by clicking on the corresponding column name according to the following values:

- Type of analysis
- Option name
- Internal comment on text option
- Modified by
- Modified date

**NOTE:** The search result may be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

The selected analysis template can be deleted immediately via the symbol  and edited via the symbol .

On the overview page, various functions are available for managing the analysis templates, which are briefly described below:



Create a new analysis template.



Delete a selected analysis template.



Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

#### **1.4.6.1 Creating a new analysis template**


Through the "**Settings/Customizing/Analysis templates**" the detailed view for creating a new analysis template can be opened by selecting the button (see figure "Create a new analysis template"). Fields marked with an asterisk (\*) are mandatory fields. Herein, the description of the applied method, the description of the cost basis, the appropriateness of the applied method as well as the appropriateness of the transfer prices can be documented in the various tabs, which are then available to local users in the program item "**Reporting companies/Transactions/Analyses/-Transfer price analysis**".




Figure 79: Create a new analysis template


When creating a new analysis template, the following additional information can be entered in a free text field:

- Description of the applied method
- Description of the cost base
- Application of the applied method
- Appropriateness of transfer prices (these points are already mentioned above)

Click on **"Settings/Customizing/Analysis templates"** and by clicking  , opens the tail view of the respective existing analysis templates. Herein you can edit the information added when creating a new analysis template (see "Creating a analysis templates").

#### 1.4.6.2 Delete Analysis Template

Through the **"Settings/Customizing/Analysis templates"** and click on  , the selected analysis template is deleted.

**NOTE:** If the system or security administrator wants to delete more than one analysis template, he can select the respective analysis templates and use the selection field  **Delete** to remove all selected analysis templates at once.

#### 1.4.7 Licensing



Through the navigation point "Licensing" via "**Settings/Customizing/Licensing**" license information as well as the license key of your *globalDoc* version and the number of reporting entities are displayed (see figure "Overview of license information (example)").

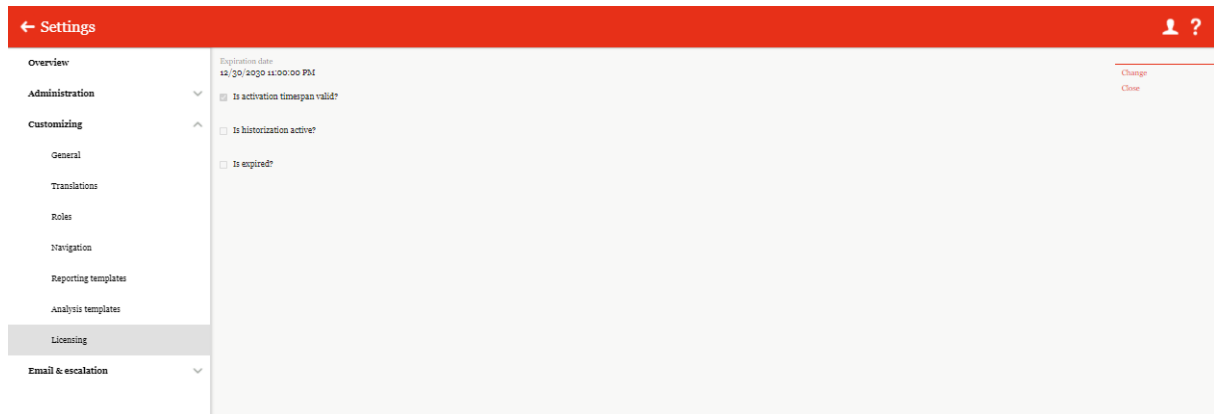


Figure 80: Overview of licence information (example)"

As a system administrator, it is possible to change the license key. This can be done using the '**Change**' function in the right-hand command column. This change should not be made without consulting PwC or the database, the deletion of the license key means that *globalDoc* will not be accessible until a valid license key is assigned. However, the deletion of the key must be confirmed beforehand by the System administrator.

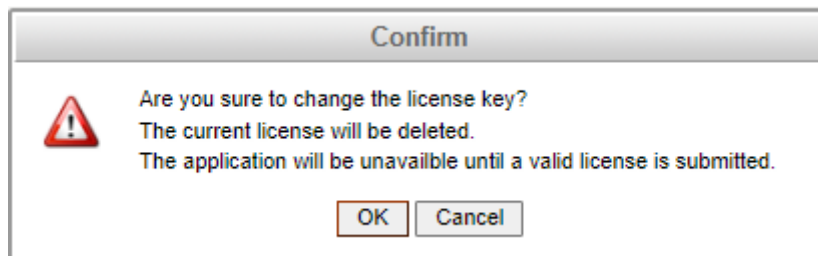


Figure 81: Change licence key

## 1.5 Menu item Email & escalation

### 1.5.1 Setup

Through the menu item "**Setup**" which may be found in "**Settings/E-mail & Reminders/Setup**" it is possible to activate the e-mail function in *globalDoc*, to edit e-mail addresses and/ or to set the escalation intervals (or reminder intervals) of the respective e-mails (see figure "E-mail & Reminders - Setup").



Figure 81: E-mail & Reminders - Setup

Selecting the checkbox ☒ for **"Send e-mails directly?"** activates the direct sending of generated e-mails and sends all waiting e-mails. The deactivated state allows the system administrator to check waiting emails and delete them through the menu item "Overview" if necessary.

If the checkmark **"Force email?"** is active, emails are forced when the workflow status is changed.

By specifying the outgoing address, direct access via the e-mails is made possible. The **sender address for e-mails\*** can also be changed here and, if required, it is possible to enter a different e-mail address for replies.

Compared to the **"Emailing"** section, the escalation time and the day of the next escalation can be defined under **"Deadlines for escalation"**.

Furthermore, the times of the last escalations can be viewed, and the escalation intervals can be set and sent manually **Run now** via the e-mails.

Through the "Status report of the task administrator" option, an Excel overview of the status of the tasks is sent to the administrator.

Through the "Reminder for open system administrator tasks" option, a reminder e-mail with an Excel overview of the tasks still open can be sent to the system administrator.

With the "Status report for task-approvers (entity specific dashboard)", the user with the role "Approve tasks" receives an Excel overview of the status of an entity at the selected times.

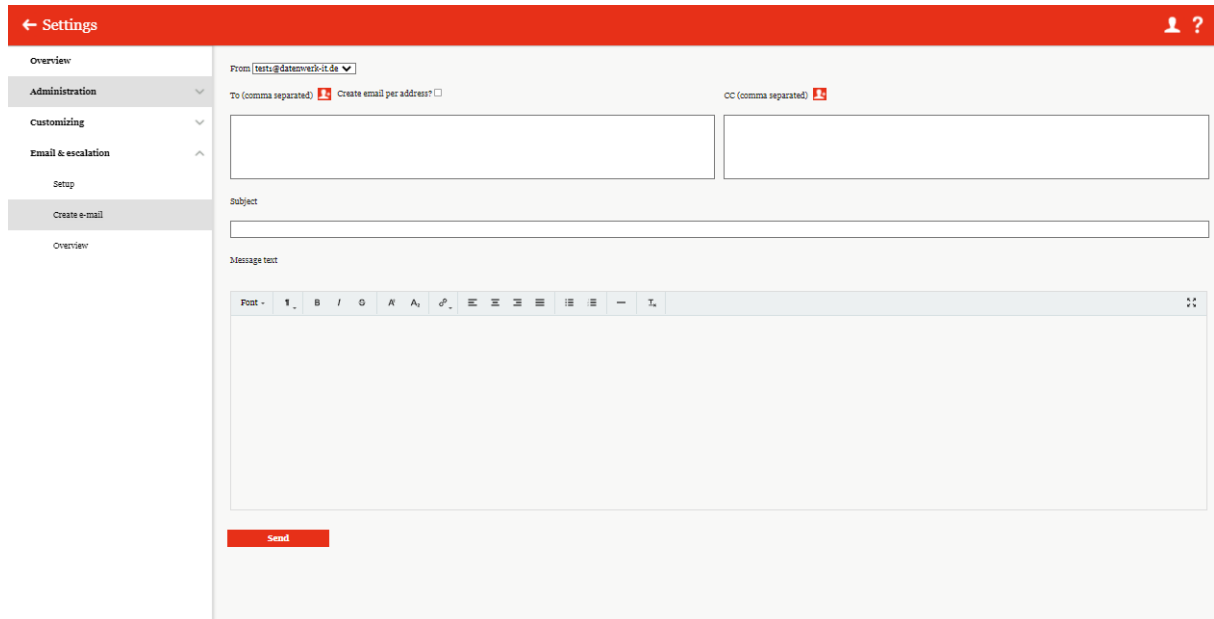
With the function "Reminder for upcoming deadline", up to three reminder e-mails can be set before the deadline expires. With **Run now**, a reminder e-mail can be sent directly manually.



Through "Contract system" the part of the link to the contract system can be inserted without the contract number.


### 1.5.2 Create e-mail

The function "**Create e-mail**" allows you to send a self-created e-mail (see figure "E-mail & Reminders – Create e-mail").



The screenshot shows the 'Create e-mail' interface within the 'Settings' menu. The interface is divided into a left sidebar and a main content area. The sidebar contains a list of settings categories: Overview, Administration, Customizing, Email & escalation, Setup, Create e-mail (selected), and Overview. The main content area has a red header bar with a back arrow and a user icon. Below the header, there are fields for 'From' (set to 'test@datanoverk-it.de'), 'To' (comma separated), and 'CC' (comma separated). There are checkboxes for 'Create email per address?'. Below these are fields for 'Subject' and 'Message text'. The 'Message text' field has a rich text editor toolbar with options like Bold, Italic, Underline, and others. At the bottom of the main content area is a red 'Send' button.

Figure 82: E-mail & Reminders – Create e-mail

The icon  opens a window with all users created in *globalDoc*. The users can be displayed according to roles. With a mouse click, the users can be selected to whom the e-mail or a copy of the e-mail is to be sent (see figure "Create e-mail - recipient selection").







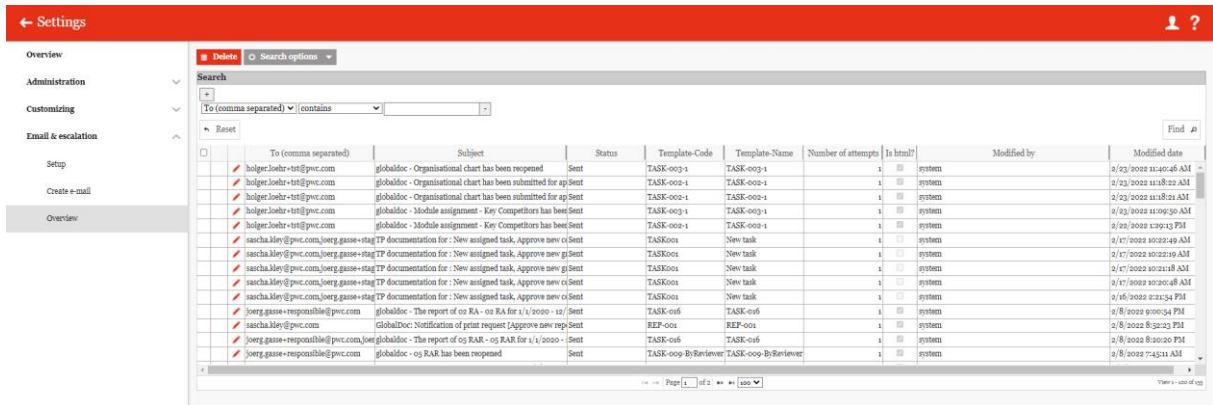






Figure 85: "Unsent e-mails - Extended search"

With  it is possible to add new rules for the search and with  to remove them. With the emails   can then be searched according to the rules created.

### 1.5.4 Sending rules

Below is a list of the basic email delivery rules in the tool:

Incident	Standard- recipient
Responsible delegates task to Delegate	Delegate
Delegate completes delegation	Responsible
Responsible withdraws delegation	Delegate
Delegate rejects delegation	Responsible
Responsible submits task to reviewer for confirmation	Reviewer
Reviewer reopens task	All users with appropriate write permissions for the respective company (Edit local content).
Reviewer finalises task	Responsible
Responsible finalizes task (no reviewer configured)	-



Accountable finalises documentation	Responsible + Reviewer
Responsible submits documentation	Accountable
Reviewer submits documentation	Accountable
Accountable rejects report	Responsible + Reviewer
Management task for documentation is assigned to a entity	All users with appropriate write permissions for the respective company (Edit local content).
Management task for other navigation points (e.g. Questionnaire, Master data, Transactions) is assigned to a entity	All users with appropriate write permissions for the respective company (here for Questionnaire, Edit Master data, Transaction, Edit data collection).
Management task is submitted for approval	User with the role "Approve tasks" of the respective entity+ Reviewer
Module (and thus the documentation task) is assigned (this should also happen if a local module was automatically assigned after filling the transaction matrix)	All users with appropriate write rights for the respective entity (Edit local content).
Reminder e-mail before a deadline	Responsible
Reminder e-mail after a deadline	Responsible + Reviewer + Accountable
Reminder e-mail before expiry of a submission deadline (check whether overall report is final)	Responsible + Accountable
Reminder e-mail before expiry of a submission deadline (check whether overall report is final)	Responsible + Accountable
Questionnaire activated	All users with write access to the respective questionnaire (Edit master data).
Roll Forward and thus open modules and recurring tasks of the pre-rolled entities.	All users with write access for the respective entities.




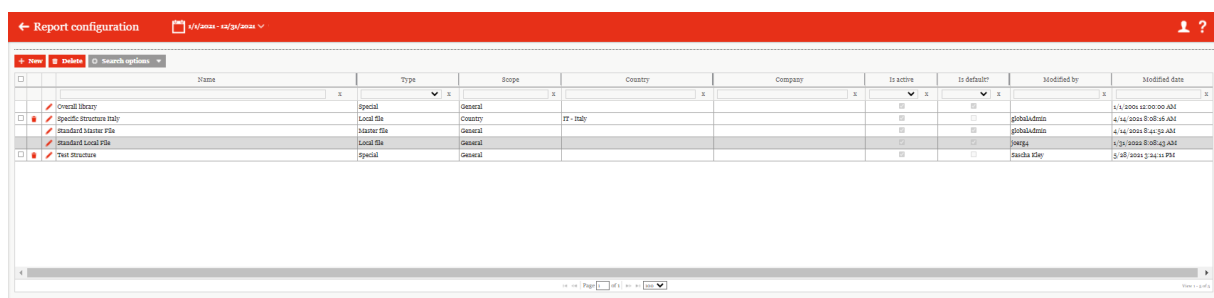
New company created	Responsible
Accountable/Reviewer/Responsible of a division/GLOBAL created	Accountable/Reviewer/Responsible
The user receives an e-mail with access data	User
Password reset	Affected user
Create admin task	All System admins



## 2 Program item Documentation setup

### 2.1 Menu item Report configuration

The menu item "**Documentation setup**" enables the editing of the documentation structure. Through the menu item "**Report configuration**", existing reporting types can be viewed (see figure "Overview of report types (example)"). A new reporting type, in turn, can be created by clicking on  (reference to Create new report type).



Name	Type	Scope	Country	Company	Is active	Is default?	Modified by	Modified date
Overall library	Special	General			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		1/1/2006 12:00:00 AM
Specific structure Italy	Local file	Country	IT - Italy		<input checked="" type="checkbox"/>	<input type="checkbox"/>	globalAdmin	4/14/2006 8:00:00 AM
Standard master file	Master file	General			<input checked="" type="checkbox"/>	<input type="checkbox"/>	globalAdmin	4/14/2006 8:00:00 AM
Standard local file	Local file	General			<input checked="" type="checkbox"/>	<input type="checkbox"/>	joerg	4/14/2006 8:00:00 AM
Test structure	Special	General			<input checked="" type="checkbox"/>	<input type="checkbox"/>	martha Key	5/18/2006 3:04:10 PM

Figure 86: Overview of report types (example)

By default, "General overview", "Standard local file" and "Standard master file" are predefined in the report configuration. These do not contain any content for the time being and can be filled with content via "Import chapter structure". See the chapter "Import chapter structure".

Click on  an existing report in the menu item "**Report configuration**" to edit it. The steps are the same as for creating a new report type, which is described in the following chapter.

The report types can be sorted and filtered in the overview by clicking on the corresponding column name according to the following characteristics:

- Name
- Type
- Scope
- Country
- Company
- Is active
- Is default?
- Modified by
- Modified date

**NOTE:** The search result can be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

On the overview page, various functions are available for managing the report types, which are described briefly below:






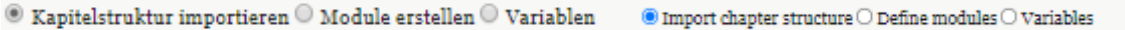
	Create a new reporting type.
	Deleting a selected reporting type (s).
	Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

Table 13: Administrative functions of reporting types

### 2.1.1 Create a new Report type

In the upper part of the screen you can choose between three options:



 . The first option **"Import chapter structure"** can be used to upload an already existing documentation including its chapter structure into *globalDoc*. In addition, the chapter structure can be added manually (see Import Chapter Structure for more information). Through **"Create modules"** the system administrator can create new modules for the respective chapters (see detailed description under Create modules).

Via **"Variables"**, the list of standard variables and variables from the TP Questionnaire can be downloaded as a Word document.

To create a new reporting type, the following information can be provided (fields marked with an asterisk (\*) must be filled in):

- **Name\***: Indicates the name of the report type.
- **Type\***: Here you can describe in more detail what type of report it is (e.g. Local File or Master File).
- **Template**: A previously created template can be used here (see Report Templates).
- **Scope\***: Here you can specify whether the report to be created is general or whether it refers to a country or reporting company. If the report refers to a country or reporting company, the corresponding country\* or reporting company\* must be selected. For each report type (type\*), only one report type can be created for the application area **country** or **reporting company**. Likewise, a report type of "General" may only be created once. **Is Active**: Here you can specify whether the report type should be active and thus available for use.

In the lower section, can as well import the structure of an already existing report (for more information, see Import chapter structure).

Furthermore, new chapters or subchapters can be created manually by  . To do this, enter a meaningful chapter name. Click on  to create the structure for the chapter (see figure "Create a new chapter").



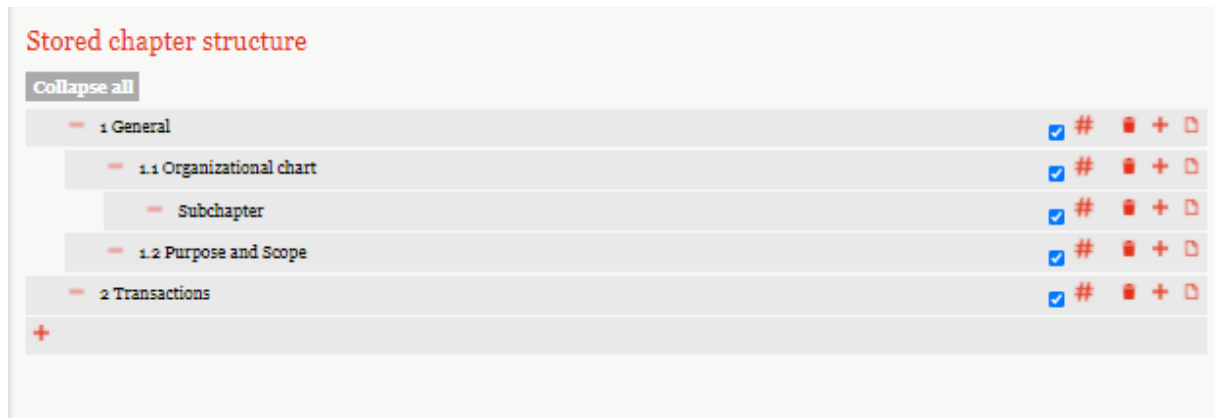








Figure 87: Create a new chapter

A selected chapter can be moved in the structure by holding down the left mouse button. Selecting  activates the automatic numbering of the individual chapters. Empty chapters can be deleted via the symbol  and new modules can be created via . Changes are saved via the button .

**NOTE:** Chapter headings of chapters without automatic numbering are not taken into account when generating the reports. They can be used to structure the documentation architecture (e.g. separation between Master File and Local File). If modules are assigned to such chapters, they will be output without system-side chapter headings when generating reports!

## 2.1.2 Import chapter structure

When you select  **Import chapter structure**  ☐ Define modules ☐ Variables, the following overview opens up:

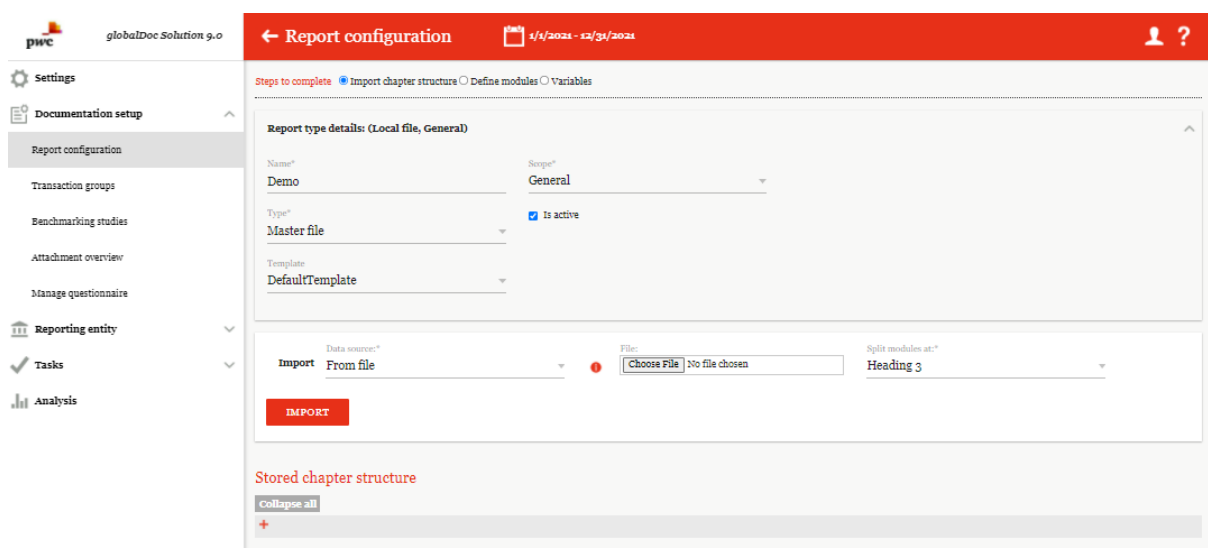


Figure 88: Import chapter structure- overview



In the upper screen area under **"Report type details"**, the stored information on the report type is displayed and can be changed. The **"Import"** button can be used to import a chapter structure based on existing documentation. This imported and saved structure can then be edited manually via the lower screen area. How to import and save a chapter structure is explained in the following sections.

### 2.1.2.1 General overview

The first of the three possible data sources from which a chapter structure can be imported is "General overview" (see figure "Import chapter structure - General overview").

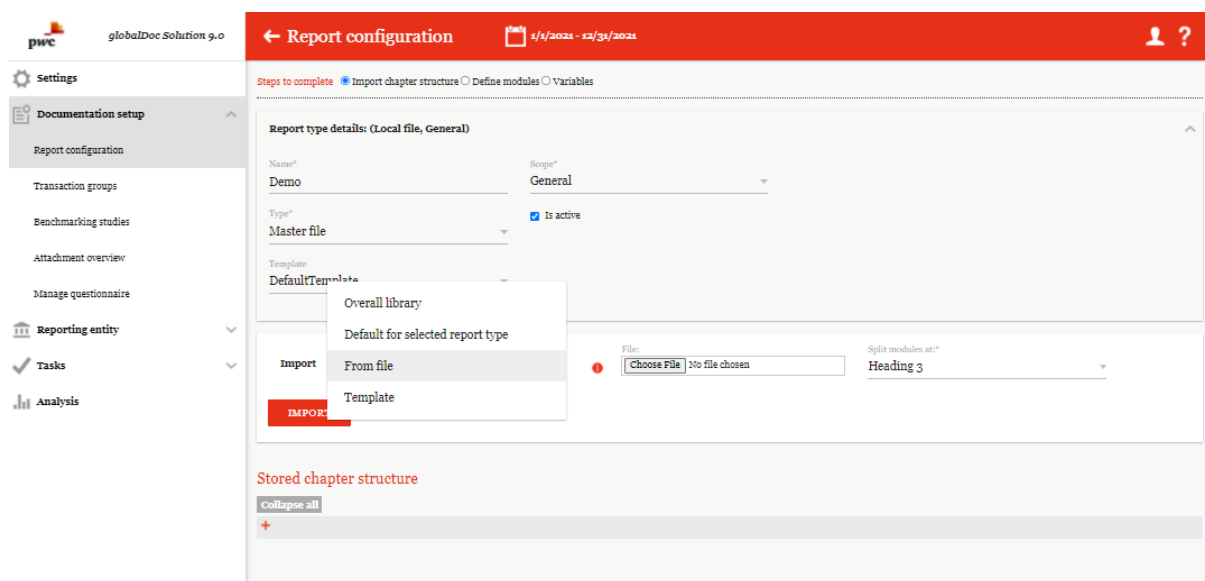


Figure 89: Import chapter structure - General overview

#### STEP 1

By selecting the **"Total overview"** as the data source, the existing structure of the corresponding reporting period is imported in the case of a copied reporting period. This is done by clicking on

**IMPORT**.

#### STEP 2

Once the general overview has been imported by clicking on **IMPORT**, the **"Imported chapter structure"** can be viewed in the second step. In the table that now appears, the imported chapter structure and the saved chapter structure are compared, and it is possible to define new chapters (see figure "Selection of chapters to be imported - General overview").

**NOTE:** When importing for the first time, the saved chapter structure is empty.



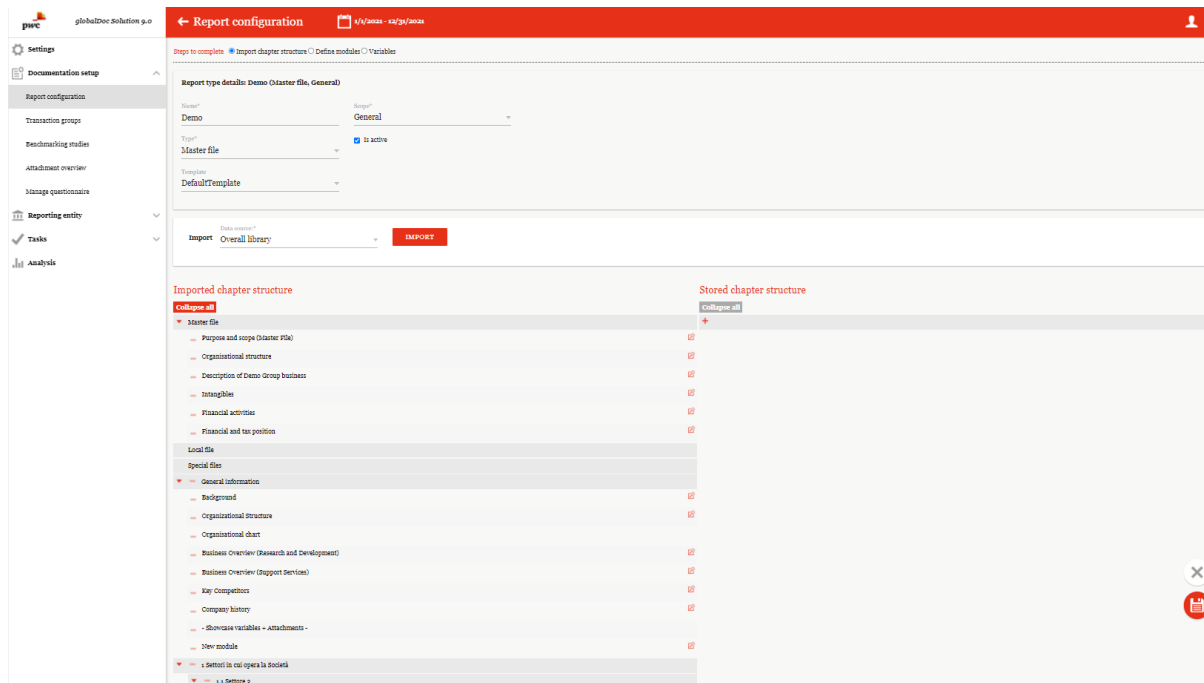










Figure 90: Selection of chapters to be imported - General overview

As soon as it is decided which chapters are to be included in the "**Saved chapter structure**", these chapters have to be moved individually to the desired target level by means of the symbol  (to the left side of the chapter name) by using drag & drop. Another possibility is to move an entire block (e.g. "Master file" or "Local file" in the figure shown above) to the saved chapter structure by dragging and dropping using the symbol .

In addition, an auto-numbering of the chapters can be activated by checking the box , the corresponding chapter may be deleted, and a new subchapter can be created by clicking  (in the line of the chapter). Additionally, the name of a chapter or subchapter can be changed by selecting  of the relevant chapter. A new chapter is added by clicking on  below the structure.

Selecting the command "**Save**"  in the lower right corner, the import is completed or executed. The "**Exit**"  button cancels the action (see figure "Editing the Chapter Structure - General Overview").



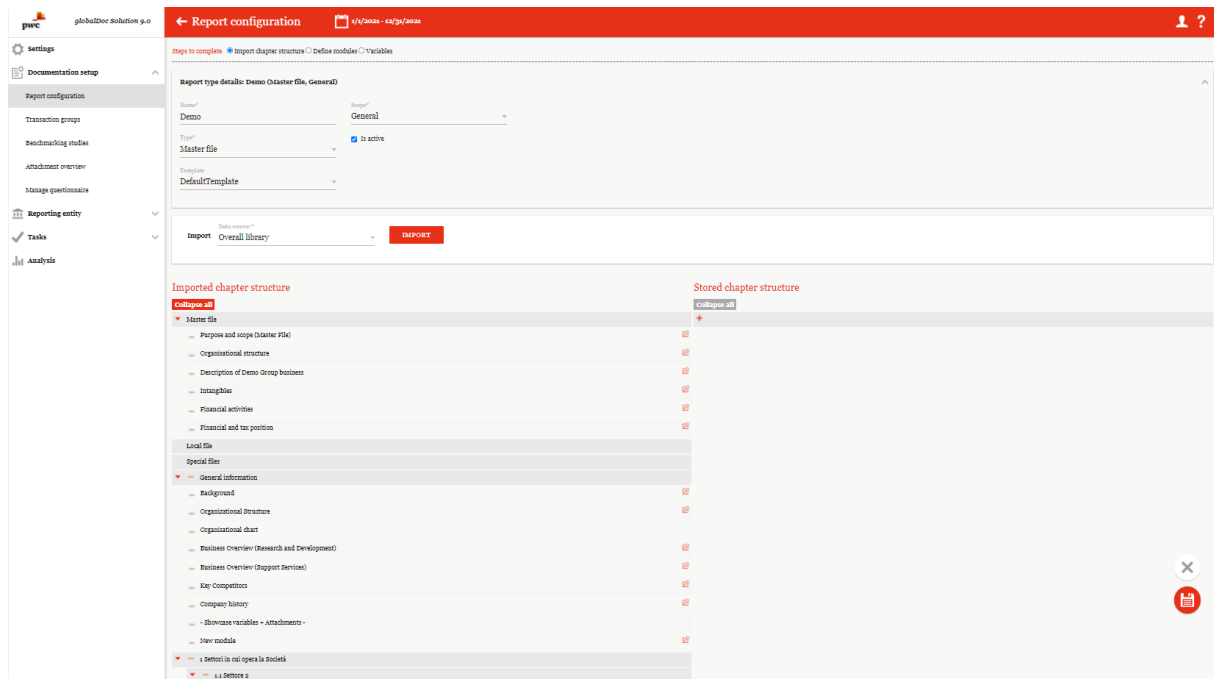



Figure 91: Editing the Chapter Structure - General Overview

After saving, the view can be restricted to the saved chapter structure by clicking on  in the lower right corner of the screen (see illustration "Editing the chapter structure - General overview"). Afterwards, the modules can be moved within the chapter structure if necessary.

### 2.1.2.2 From file

Another data source from which a chapter structure can be imported is "From File" (see figure "Import Chapter Structure - From File").

#### STEP 1

If "From File" is selected as the data source, it is possible to upload or import an existing file using the **"Choose File"** function. Furthermore, under **"Divide modules at"** you can specify at which level the chapters to be imported are to be added. You can freely choose between the heading levels 1 to 6. This means that the tool creates a module under the same name for headings of the selected level and creates a new chapter for higher levels.

**NOTE:** The prerequisite for a functioning import is a correctly formatted document (headings formatted as heading 1, 2, 3, etc., body text formatted as **"normal"** or **"body text"**).



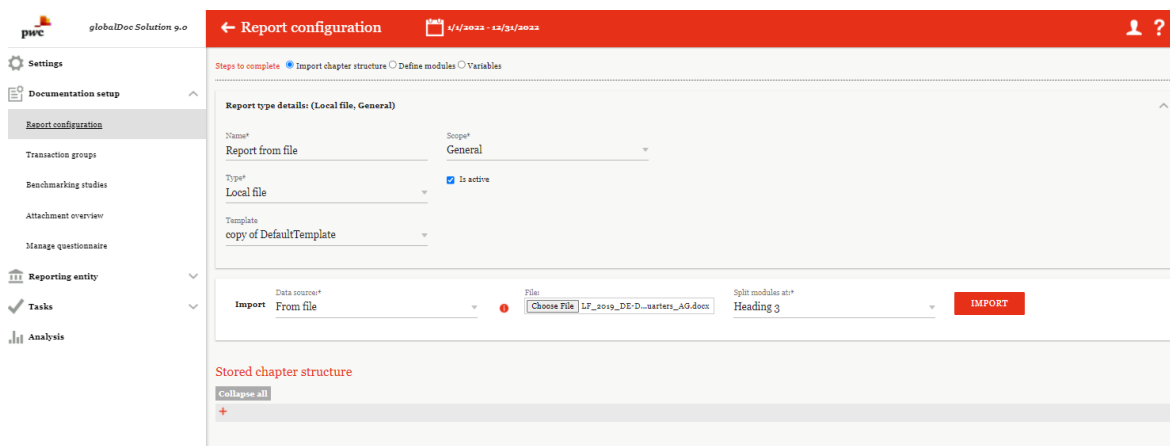


Figure 92: Import Chapter Structure - From File

## STEP 2

After the file has been imported via **IMPORT**, the file that has been selected is displayed in its own chapter structure (see figure "Imported file - view"). Here it is possible to manually change the chapter heading by clicking once on the respective name.

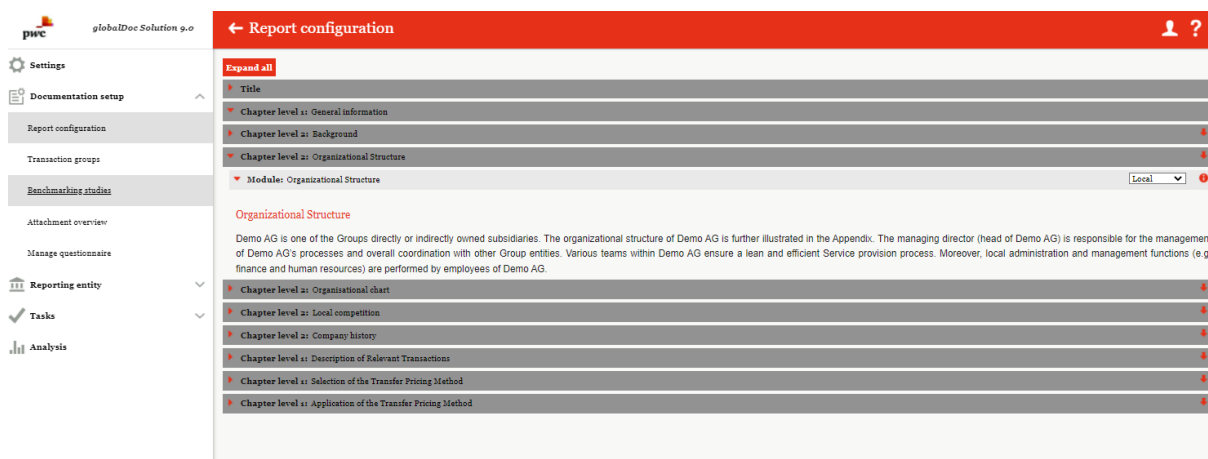





Figure 93: Imported file - view

The import may as well be edited. This means that an automatic selection can still be changed (e.g., change modules to chapters and vice versa, adjust module class, do not take over contents, merge chapters/modules).

Clicking on  saves the imported structure. In the case of an already existing structure, a comparison between the imported and already existing structure is possible by applying . **"Saved chapter structure"** refers to the chapter structure which already existing in *globalDoc*.



In case of an already existing saved chapter structure, applying  enables the possibility to connect the imported structure with the already saved structure or to completely revise the saved structure (see figure "Import chapter structure - From file").

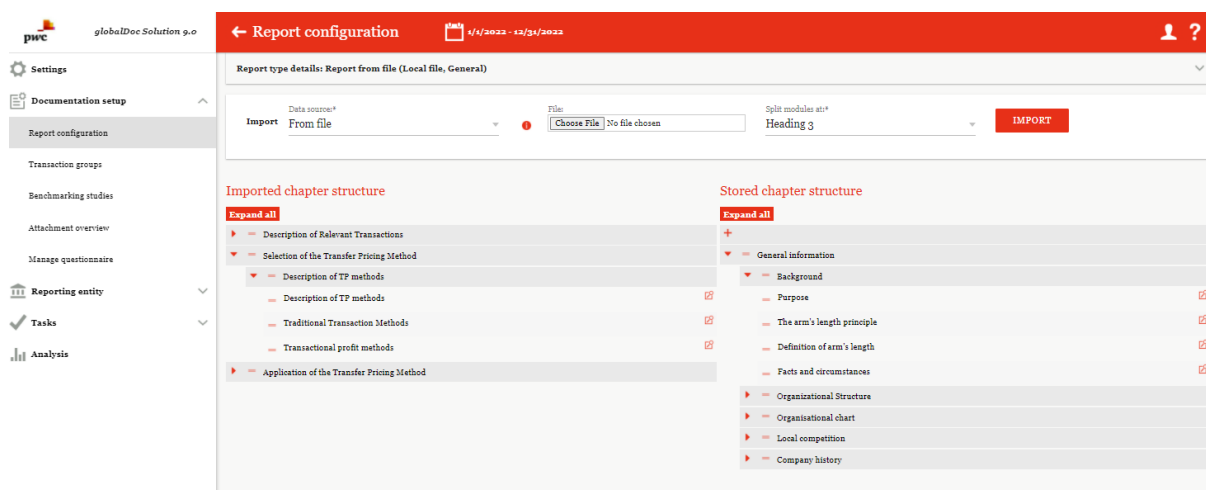





Figure 94: Import chapter structure - From file

**NOTE:** A selection isn't automatically installed into the chapters. The display only shows both chapter structures in comparison. Finally, the desired chapters must be moved manually using the drag & drop function.

As soon as it has been decided which chapters are to be included in the "**Saved chapter structure**", these chapters have to be moved individually to the desired target level using the symbol (to the left of the chapter name) via drag & drop.

As described in the previous chapter, the displayed symbols, such as the symbol , can be used to create new (sub)chapters and to structure chapters. For more information, see "**General overview**".

With the command "Save"  in the lower right corner, the import is completed or executed. The "Exit"  button cancels the action.

### 2.1.2.3 Template

The last data source that can be used to import a chapter structure is the "Template" (see figure "Import Chapter Structure - Template").

#### STEP 1

Importing a chapter structure can also be done based on a template, which is to be loaded into the system when implementing globalDoc. (The implementation of the template is done by IT and not by the system administrator).

**NOTE:** This option is only available if no template (e.g., from PwC) was saved in the system when the software has been installed.



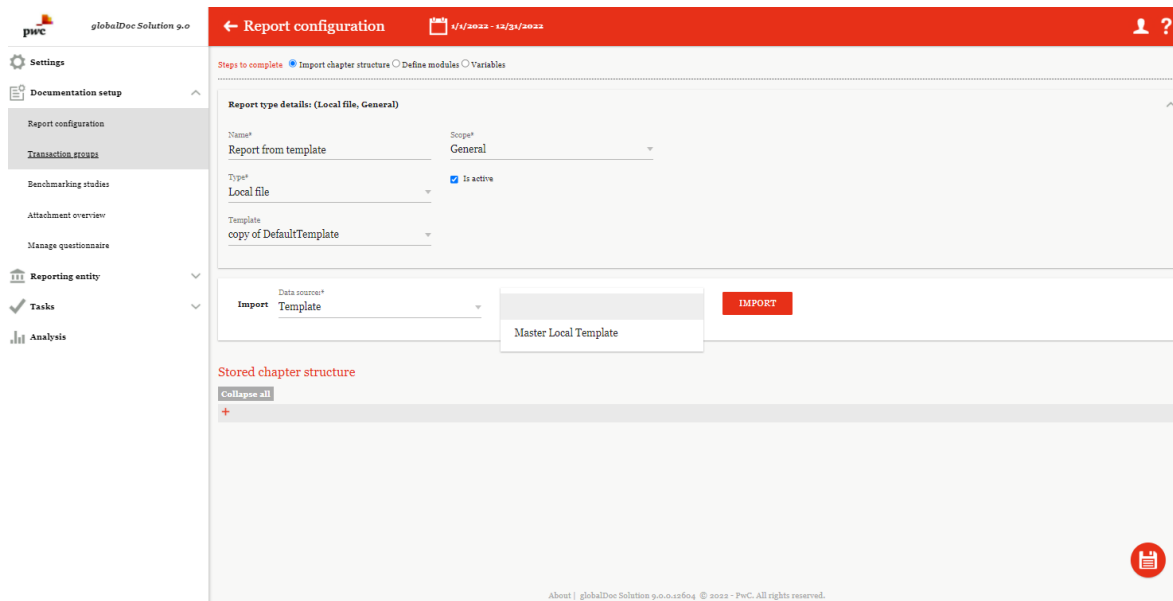


Figure 95: Import Chapter Structure - Template

## STEP 2

After the selection has been confirmed via the function **Import**, a display is shown in the second step, analogous to the previous chapter, in which the **"Imported Chapter Structure"** and the **"Saved Chapter Structure"** are displayed side by side for comparison. This gives you the opportunity to better recognize missing chapters and to move chapters with drag & drop.

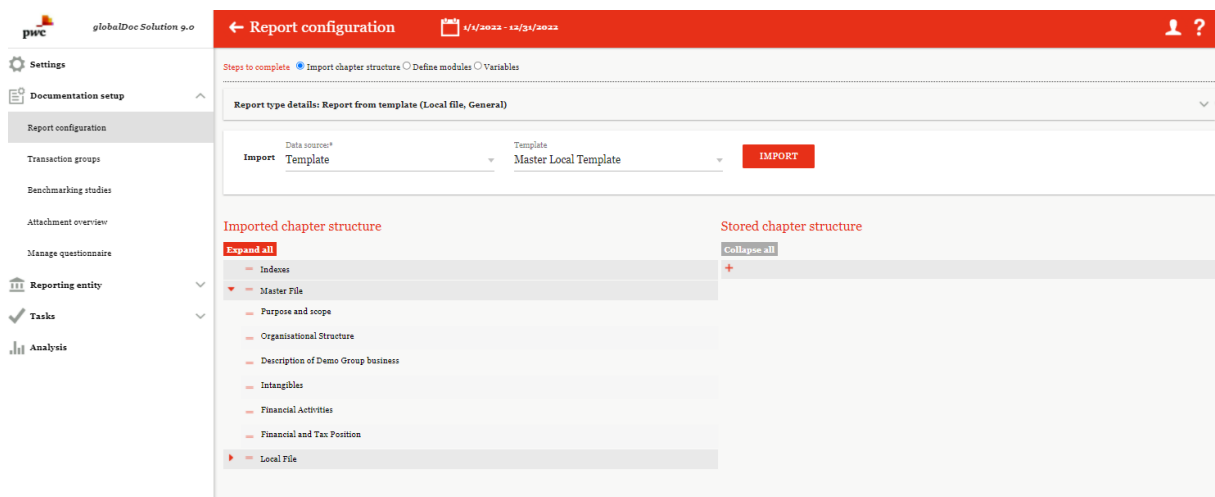






Figure 96: Imported chapter structure - from template

As soon as the decision is made which chapters are to be included in the **"Saved Chapter Structure"**, these chapters have to be moved individually to the desired target level using the symbol  (to the left of the chapter name) by drag & drop.



As described in the previous chapter, the displayed symbols, such as the symbol , can be used to create new (sub)chapters and to structure chapters. The import is completed or executed with the **"Save"**  command in the lower right corner. The **"Exit"**  button cancels the action.

#### 2.1.2.4 Default for selected report type

As described above, a template can be defined, which can contain local file, master file as well as special file. This provides a quick basis for creating documentation. This is also the case for the data source **"Standard for selected report type"**. While all defined standards are displayed in the imported chapter structure, only the standard for a specific report type is imported. Here the selection of the report type (Special, Local file, Master file) is decisive. I.e., if **"Local file"** was selected as the report type, then only the standard for Local file will be imported.

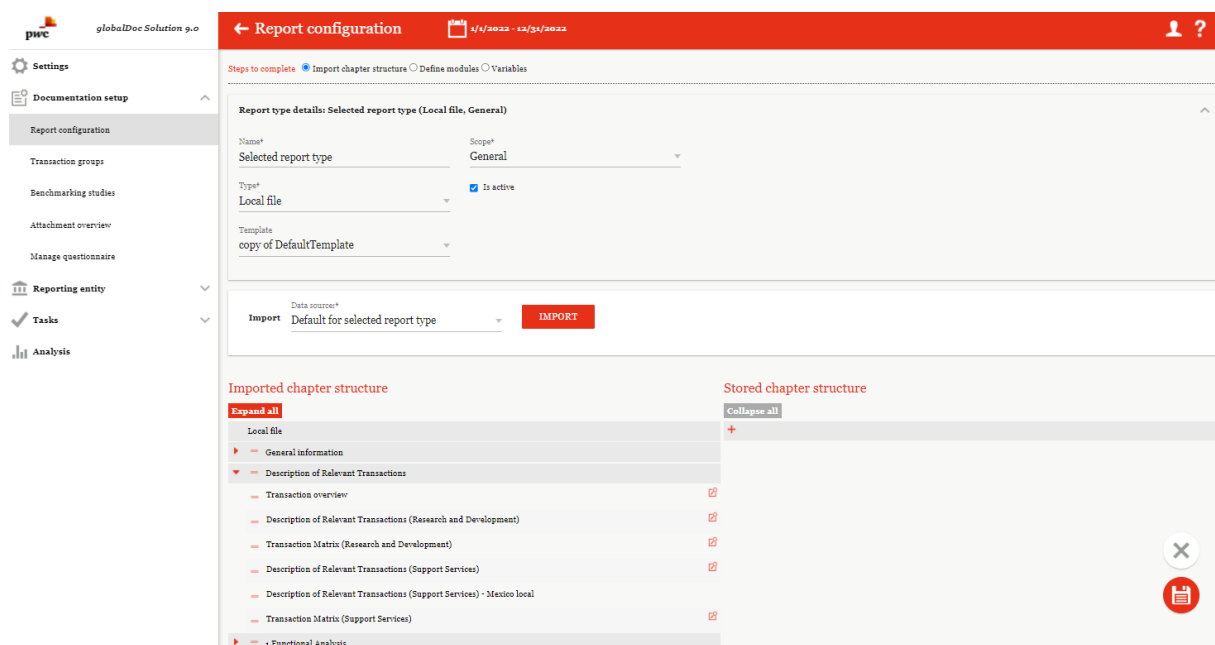

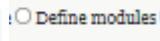


Figure 97: Import "Standard for select report type"

#### 2.1.3 Define Modules

By selecting  Module erstellen  (in the upper right-hand corner of the screen - see also the figure "Define Modules - Overview") in **"Documentation Management/Report Configuration"**, the following display (the contents are shown as an example) is shown:



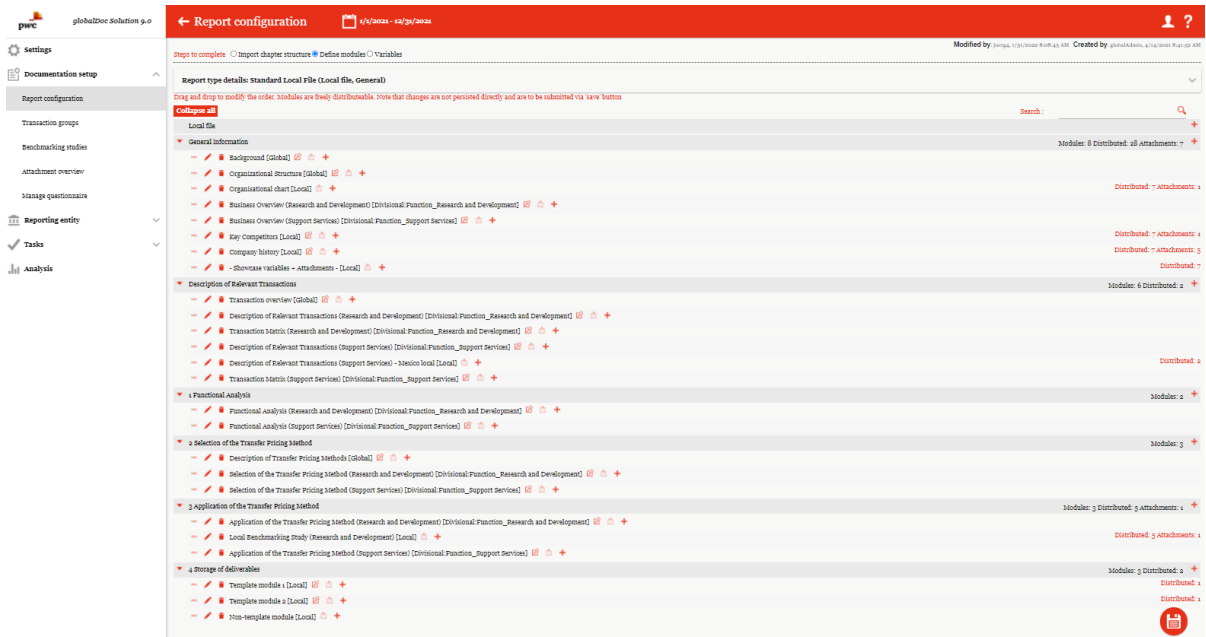







Figure 96: Define Modules - Overview

This overview lists all chapters and their associated modules. **"Module"** shows the number of modules assigned to the chapter, **"Distributed"** shows the number of reporting entities using the module and **"Attachments"** displays the number of attachments added to the module.

If the content of a module has already been uploaded, clicking on the icon  will display the module content of global and divisional modules, and the prefilled template is displayed for local modules (content preview). Via , the module content or, in the case of local modules, the prefilled template can be replaced here. This means that the module content in global and divisional modules is directly contained in the documentation content.


The symbol  enables the editing of already existing modules and with  within new modules corresponding chapters may be edited. Pressing the symbol  deletes the corresponding module. Please note as well the following remark, which appears in the upper third of the overview page:

Die Reihentolge lässt sich durch Ziehen und Loslassen ändern. Module können frei verteilt werden. Änderungen werden nicht sofort gespeichert und müssen über den 'Speichern' Button bestätigt werden.

Drag and drop to modify the order. Modules are freely distributeable. Note that changes are not persisted directly and are to be submitted via 'save' button

**NOTE:** Only modules without already uploaded content can be deleted. Therefore, before deleting a module, the module content has to be deleted.

### 2.1.3.1 Module details

Clicking on the symbol  in the cell of a module opens up the tab **"Module details"** (see figure "Editing modules - Tab "Module details"). Herein the following aspects of the module can be edited (fields marked with an asterisk (\*) must be filled in):



- **Chapter\***: Specification of the chapter, in which the module should appear when generating the report.
- **Module name\***: Name of the module (not automatically the heading of the chapter in the report).
- **Input format\***: Choice between different input formats.
- **Transaction group**: If an automatic allocation to a transaction group is to take place, the corresponding transaction group can be selected here.
- **Automatic allocation?**: Automatic allocation of the module to the selected transaction group.
- **Module class\***: Module on global, divisional, or local level.
- **Print option\***: "always" (module is always printed when the report is generated), "optional" (user can choose whether the module should be printed or not when the report is generated), "never" (module is never printed when the report is generated, e.g., for internal or back-up information).
- **Master/local file**: Master file or local file module (we do not see this in the diagram).
- **Template document**: (In the example shown above, a template document has already been uploaded, which is why the input format is greyed out). This can be downloaded or deleted.

If a template document is uploaded for a global or divisional module, it is automatically the module content. If a template document is uploaded for a local module, the local user can use this template document as the starting point for creating the documentation under "Reporting companies/Documentation content". For local modules, the prefilled template is directly available in the module content if no module content existed before. If the pre-filled template is created with an already existing content, a warning message appears for the local user that new prefilled content is available. The user can then choose whether to use it or keep the already existing content.

**NOTE:** Only after saving for the first time does the option to upload a template document appear.

If automatic allocation is selected, the module is assigned to the reporting companies that have the corresponding transaction group in their transaction matrix. If this functionality is selected, a mandatory field appears in which one must specify whether in this case the reporting company is a "**provider**" or "**recipient**" or "**provider & recipient**". In addition, under "*Report configuration / Transaction groups*", value limits can be set for automatic module allocation, below which the module is not allocated, even if the transaction group exists. Modules are also not assigned if the transaction group only exists in local transactions in the transaction matrix of a reporting company and at the same time the check mark under "Domestic transactions to be documented" in the country settings is not set.



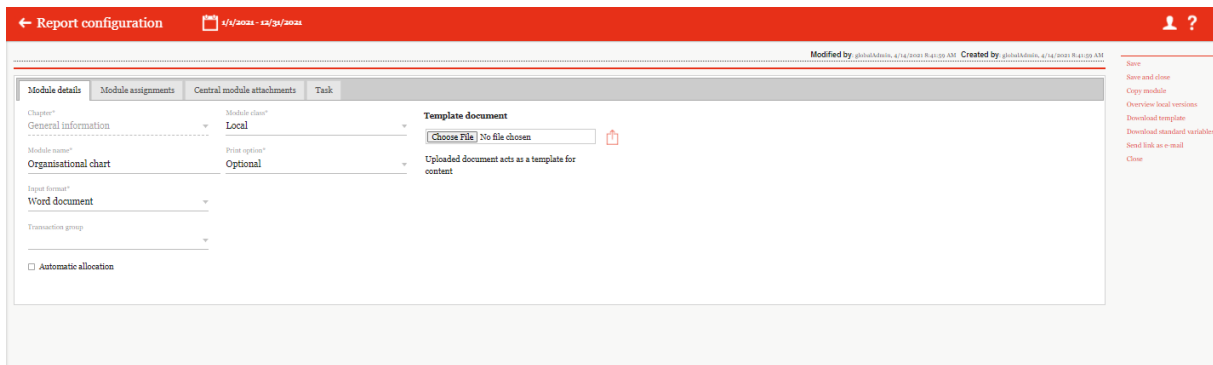


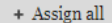
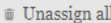


Figure 97: Editing modules - Tab "Module details"

### 2.1.3.2 Module Assignments

In the "Module Assignments" tab, the "Assigned Roles" ("Edit" and "Read") can be assigned. In addition, module cluster ("Assigned cluster") can be viewed, added and, if necessary, removed. Both is possible by clicking on the respective symbol  (see figure "Edit modules - "Module assignments" tab").

This means that, if desired, access to a module can be withdrawn from the users independently of the user roles or that only a certain role can be enabled.

Clicking on the  pencil opens a window in which you can edit the access control for this module. By default, the roles "Edit local content" and "Read local content" are always assigned. You can assign or revoke these roles by clicking on them. Using the buttons  , no system administrator can either assign all roles at once or discard them.

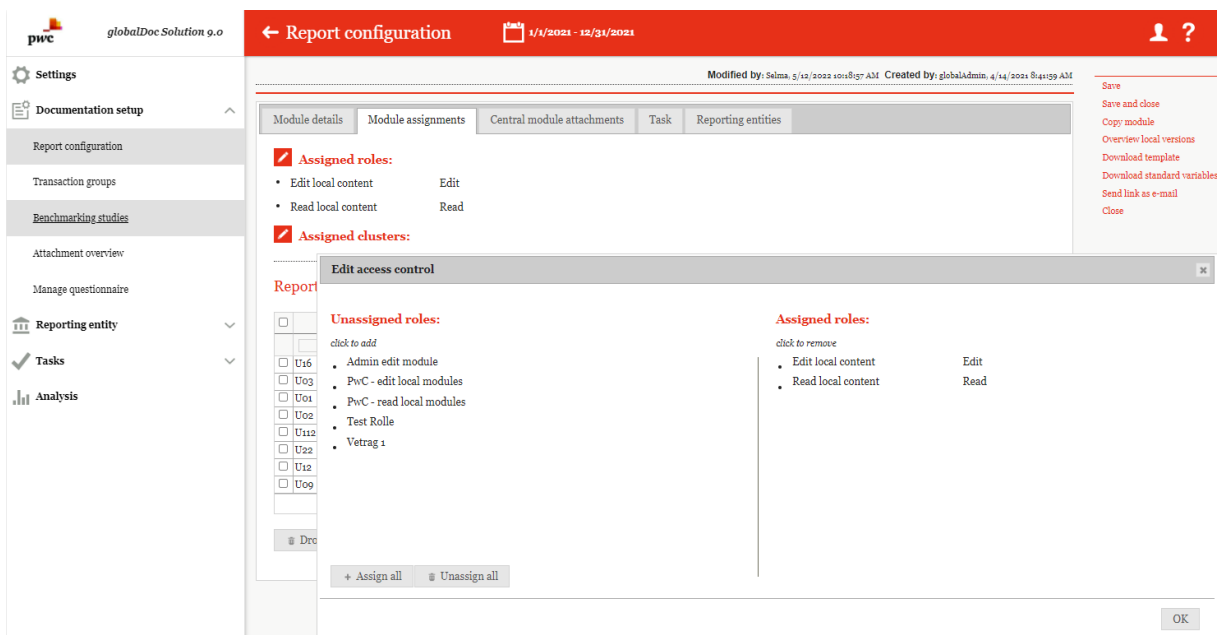



Figure 98: Module assignment - assigned roles



The complete role creation and the assignment to modules and to users is described in detail in the chapter "Local modules that can only be edited centrally".

If automatic allocation has not been selected for the module, the function **"assigned clusters"** also appears. To manage the additional groupings, click on the pencil . In the window that now opens, assign new groups in the same way as for roles.

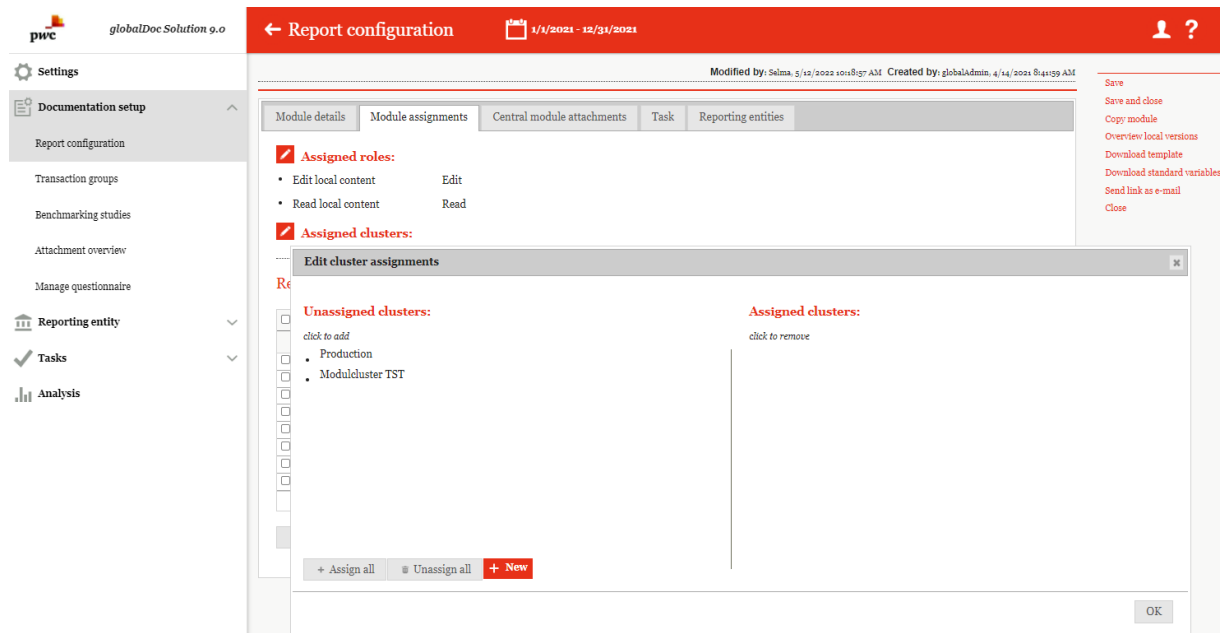
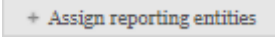
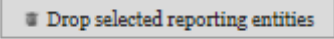



Figure 99: Assigned clusters

In addition, the reporting entities using the selected module are listed. Reporting entities which are to be assigned to the module can be assigned via . Reporting entities may be removed again by ticking the corresponding reporting entities .

If a module has been assigned via  **Automatische Allokation** to its reporting entities, the possibility is available to exclude individual reporting entities from this automatic assignment. When this is the case, the module is not assigned to the reporting entities, even if the entities may have the corresponding transaction group in their transaction matrix (see figure "Automatic assignment - Exceptions").



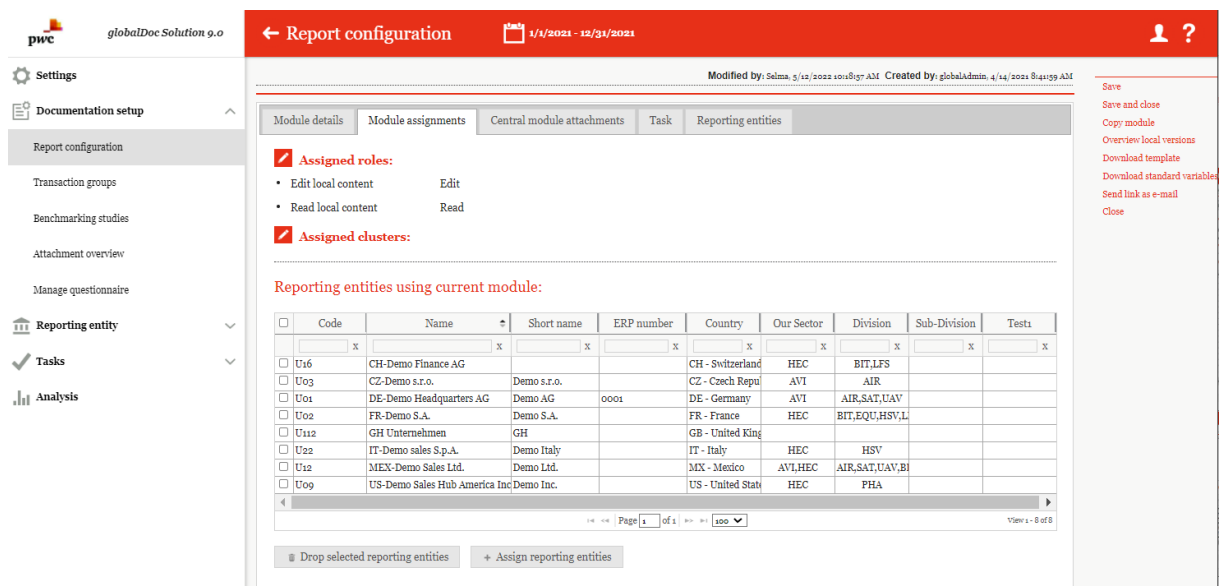


Figure 98: Edit modules - "Module assignments" tab

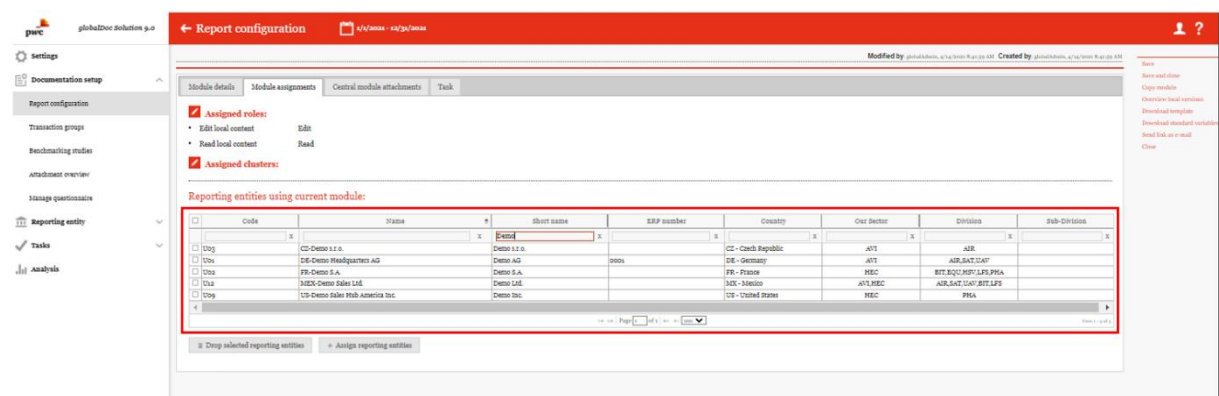


Figure 99: Automatic assignment – Exceptions

### 2.1.3.3 Central Module Attachments

In the tab **"Central Module Attachments"** the possibility exists to attach attachments to already created modules. When editing the corresponding modules, the user is given the option of adding these centrally provided attachments to the module or transaction via drag & drop or with the button **Upload**. Uploaded attachments may be edited by double-clicking on the respective file name (see figure "Edit module - "Central module attachments" tab").



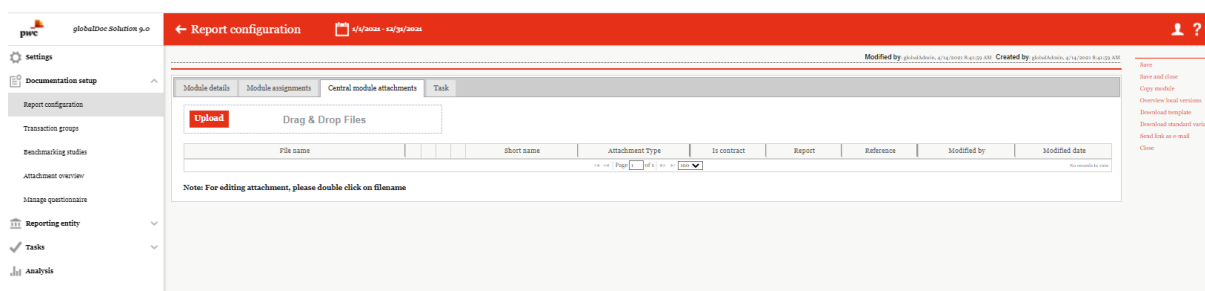


Figure 100: Edit module - "Central module attachments" tab

### 2.1.3.4 Tasks

Via the tab **"Task"**, the system administrator has the possibility to create a task directly when he/she is creating the module and to add a description and a deadline to it when necessary (see figure "Edit modules - tab "Task"). By setting the checkmarks in the lower area, there is the possibility to select whether a task is annually recurring and whether an obligatory checklist should be activated.

In addition to the task, additional subtasks can be created by clicking on **+ Add item to Checklist ...**. These checklists have to first be completed when processing the task before the status of a module can be changed.

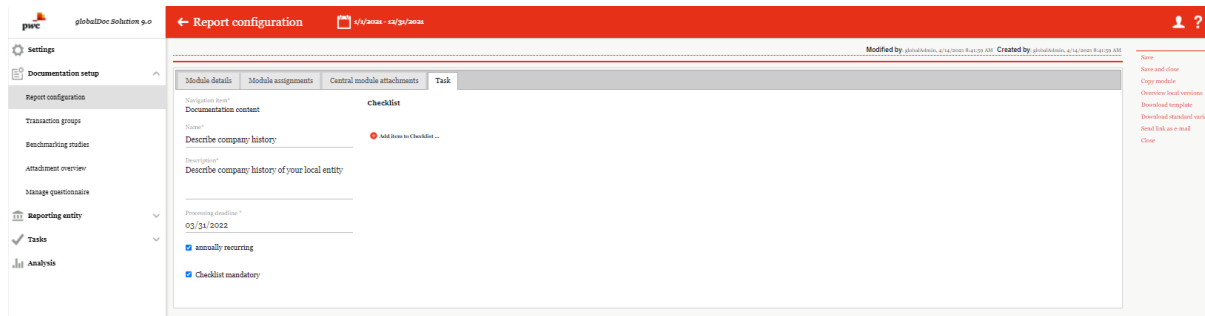


Figure 101: Edit modules - tab "Task"

### 2.1.3.5 Reporting entities

The tab **"Reporting entities"** shows in table form the reporting entities to which the task or checklist is assigned to. Using the buttons **Drop selected reporting entities** and **+ Assign reporting entities** which are shown on the lower page side, it is possible to remove already assigned reporting entities or to assign the task to new reporting entities (see figure "Edit modules - "Reporting entities" tab").

**NOTE:** Only reporting entities to which the module has already been assigned to can the assigned module be edited.



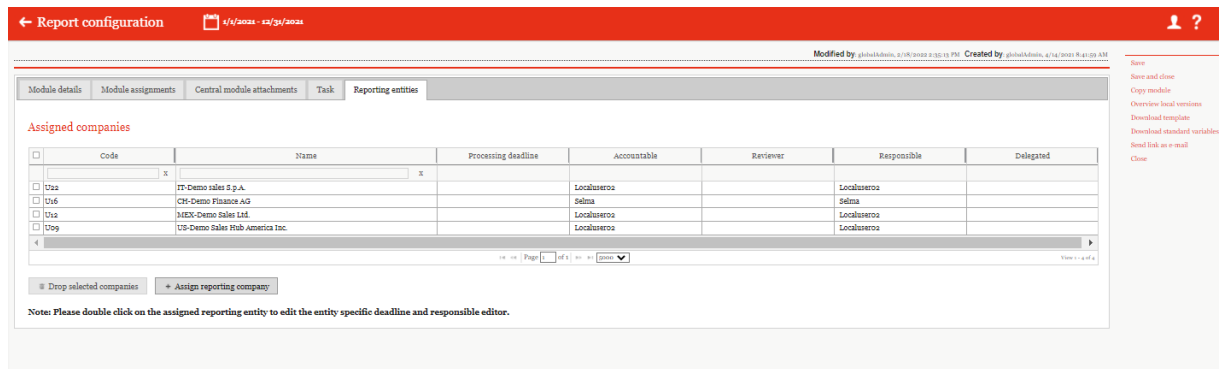


Figure 102: Edit modules - "Reporting entities" tab

### 2.1.3.6 Further Functions for Module Editing

After the module has been opened for editing, the right-hand column contains further functions that support the creation or management of the modules.

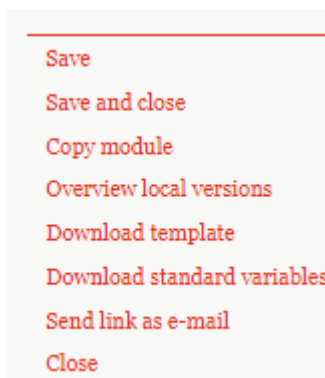


Figure 103: Edit module - further functions

- **Save:** Changes are saved, but you remain in the same view.
- **Save and close:** The changes are saved, the active window is closed.
- **Copy module:** By clicking on Copy module, the open module is copied, and the new module is opened. Copying the module allows you to create a new module faster and with the same properties.



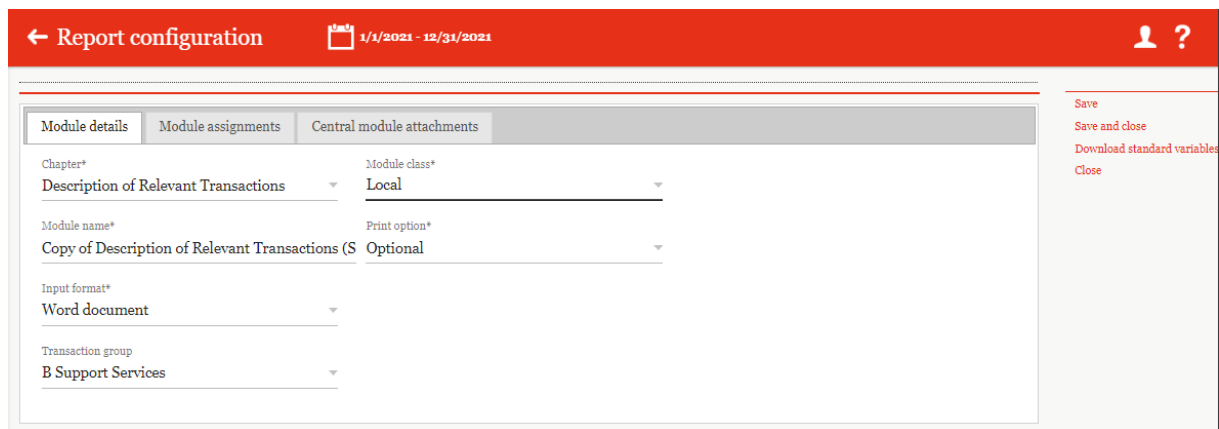


Figure 104: Edit module - Copy module

The new module is created within the same chapter with the same reporting company assignments. Only the module name should be changed. It is important to know that the content is not copied.

After the copied module has been saved, the module can be edited regularly.

- **Overview of local versions:** This function offers the possibility of an overview of the module, its use and changes in the assigned reporting companies. The head office can use it to download an overview of the differences in content.
- **Download template:** Downloading the underlying template for the module.
- **Download standard variables:** globalDoc has standard variables that can be used as placeholders in the modules. These standard variables can be downloaded here as a Word file.
- **Send link as e-mail:** Clicking on this link will open the user's email client to send the link to the report configuration. The recipient is a fictitious e-mail address that should be adjusted before sending. Additional text can also be inserted.



Figure 105: Report configuration

- **Close:** The open active window is closed without saving.

### 2.1.3.7 Local modules which can only be edited centrally

The possibility exists to create modules for individual local reporting entities that can only be edited centrally (see figure "Creating a central editor role").



In the first step, a suitable role must be created for this purpose. Click on **"Settings/Customizing/Roles"** to access the list of existing roles. Click on **+ New** to create a new role. The administrator has to enter the **role name\*** (e.g. **"Admin edit module"**), select **"Module"** for the **role type\*** and **"Create, edit and delete"** for the standard permission\*.

After clicking on **"Save"** in the command column on the right-hand side, the administrator may exit the screen.

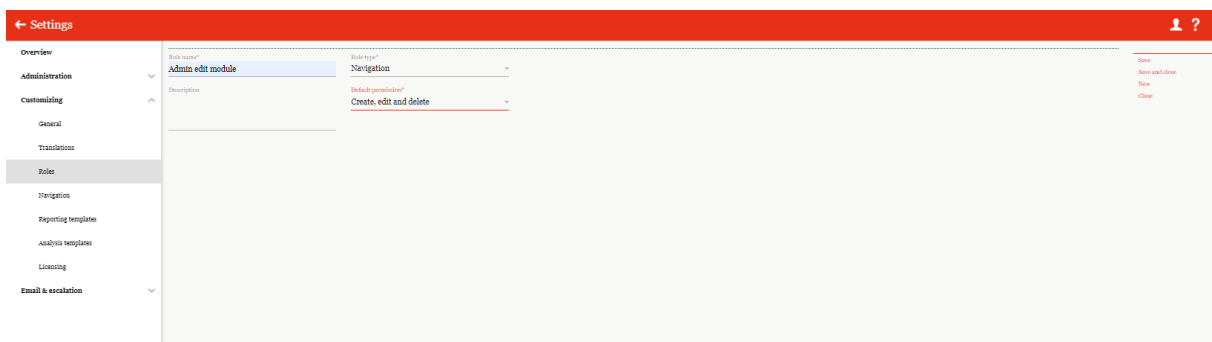



Figure 103: Creating a central editor role

Via **"Documentation setup/Report configuration/[Selection of a report configuration]"** the administrator reaches the structure of the respective report configuration in which the corresponding module may be selected.

Select the option **"Create modules"** in the upper part of the screen and then click on the symbol  next to the desired module.

Subsequently, the option **"Edit access control"** can be selected via the tab **"Module assignments"** (see figure "Edit access control"). In the newly opened window, the role allocation must be adjusted so that the role **"Read local content"** and the new role (here in the example **"Admin edit module"**) are listed on the right, through **"Assigned roles"**. The selection is to be confirmed by clicking on **"OK"**.

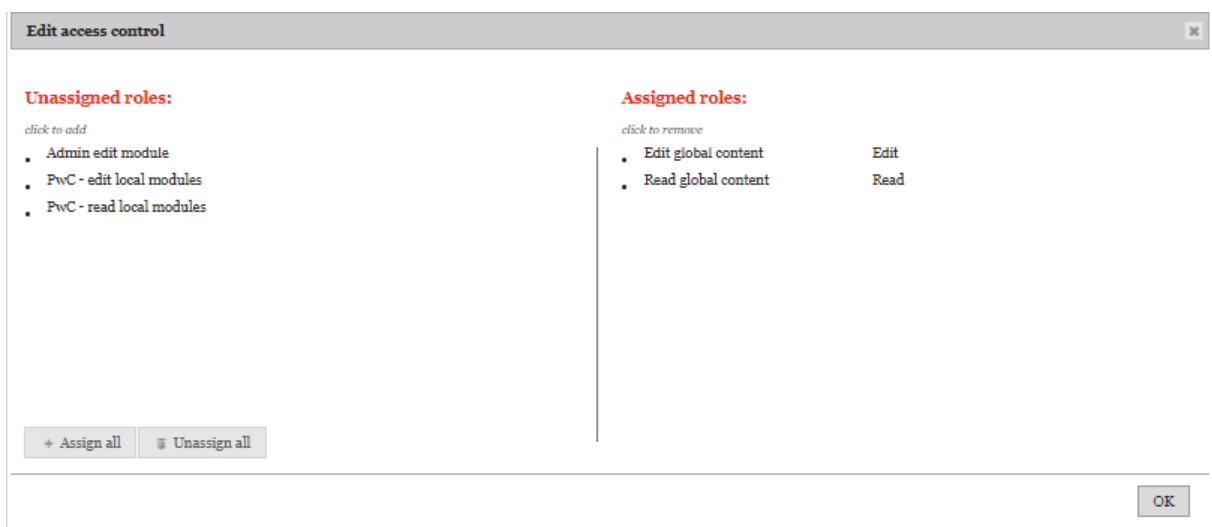


Figure 104: Edit access control



By subsequently clicking on **"Save"** or **"Save and close"** in the command column on the right-hand side, the administrator may complete the editing of the module.

Via **"Settings/Administration/User"**, the newly created role can be assigned to the users who are to edit the module (see figure "Assigning editor role" and chapter **"User roles"**).

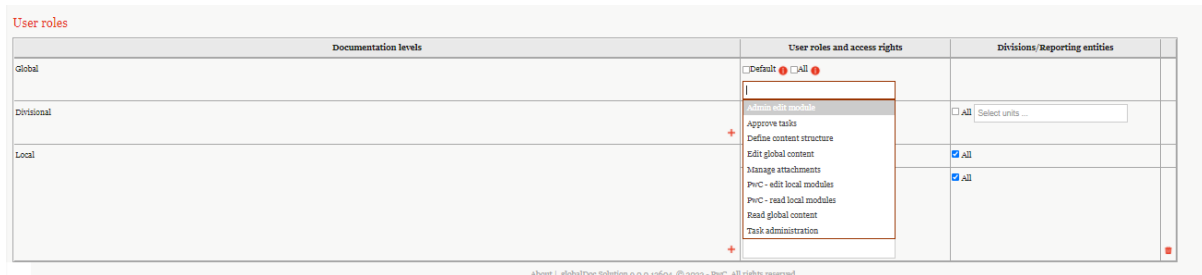


Figure 105: Assigning editor role

## 2.2 Menu item Transaction groups

Through the menu item **"Transaction groups"**, which is also a sub-menu item of the "Documentation setup", already existing transaction groups can be viewed, edited and deleted as well as new transaction groups can be created (see figure "Overview transaction groups (example)").

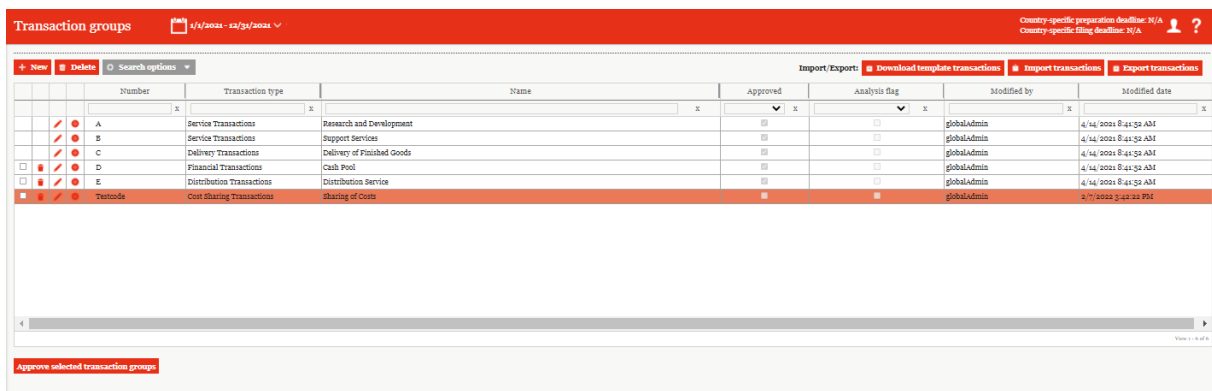


Figure 106: Overview transaction groups (example)

In this overview, it is again possible to delete or edit list entries or a corresponding transaction group via the symbols or or via the symbol (unfortunately, we cannot find this symbol in the diagram). Should there be a plus symbol here?) to create a subgroup for this transaction. Via the symbol it is possible to create a new transaction group.

On the overview page of this submenu item, already existing transaction groups are displayed, which can be sorted according to the following points by clicking on the corresponding column names:

- **Number:** Individual numbering of the transaction groups?
- **Transaction type:** For example, Distribution or Manufacturing.
- **Name:** Name of the transaction group.



- **Approved:** Indicates whether the transaction group can be used or not.
- **Analysis flag:** Only relevant if the corresponding *globalDoc Solution®* function is to be used for the adequacy analysis. In this case the checkbox has to be activated, if the adequacy analysis is not to be done individually for each transaction, but uniformly for the whole transaction group.
- **Modified by:** Shows the user who last made changes to the transaction group.
- **Modified date:** Indicates the time and date of the last change.

**NOTE:** The search result can be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

On the overview page, various functions are available for managing the transaction groups, which are briefly described below:



Create a new transaction group.



Delete a selected transaction group.



Configure the search: Select Simple Search, Extended Search or Select Columns. The search can be updated here as well.

Table 14: Administrative functions of transaction groups

## 2.2.1 Create new Transaction group

Click on **+ New** to access the detailed view of the transaction group to be created (see figure "Create new transaction group - "Details" tab").

The screenshot shows the 'Transaction groups' application interface. The top navigation bar is red and contains the 'globalDoc Solution 9.0' logo, the title 'Transaction groups', a date range '1/1/2022 - 12/31/2022', and user information. The left sidebar is grey and contains a menu with 'Settings', 'Documentation setup', 'Report configuration', 'Transaction groups' (highlighted), 'Benchmarking studies', 'Attachment overview', 'Manage questionnaire', 'Reporting entity', 'Tasks', and 'Analysis'. The main content area is white and shows the 'Details' tab for creating a new transaction group. It includes fields for 'Transaction type', 'Code\*', 'Name\*', 'Description', 'General materiality threshold for I/C matrix', 'General materiality threshold for modules', 'Analysis flag', and 'Is reserved for filtered transactions (raw data)?'. The right sidebar is red and contains buttons for 'Save', 'Save and close', 'New', and 'Close'.

Figure 107: Create new transaction group - "Details" tab

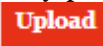


When creating a new transaction group, the following characteristic fields are available (fields marked with an asterisk (\*) are mandatory):

- **Transaction type\***: This indicates what type of transaction it is.
- **Code\***: A specific individual code must be assigned to the transaction.
- **Name\***: The transaction group must be given a name in addition to its type.
- **General materiality threshold for I/C matrix**: If the value of a transaction is above this defined materiality threshold, the transaction is output in the Excel file attached to a report. If the value is below it, it is not output.
- **General materiality threshold for modules**: If the value of a transaction is above this defined materiality threshold, the modules that are allocated via an automatic allocation linked to the module are also printed in the report. If the value is below this threshold, they are not printed.
- **Description**: The transaction can be described in more detail here.
- **Analysis flag**: Should the transaction group be part of a group analysis?
- **Is reserved for filter transactions (raw data)?** Only relevant in connection with TP Matrix - defines whether the transaction data for the corresponding transaction group is to be obtained via a manual import or via the TP Matrix. The TP Matrix generates the raw data via an ERP interface (e.g., an SAP interface), processes it into transaction data (including filter transactions) using predefined rules and consolidates it into a transaction group. If the option is selected, transaction data for this transaction group cannot be uploaded in *globalDoc* but is obtained via the TP Matrix.

**NOTE:** The "General materiality threshold for I/C matrix or for modules" can only be set if a "Default currency for transaction group materiality thresholds" has been selected under "Settings/Administration/Reporting period settings". This currency is then displayed next to the corresponding materiality threshold ("Euro" in the above diagram). Unfortunately, we do not find this in the chart.

After the mandatory fields have been filled in, it is possible to save the transaction group by clicking "**Save**" or "**Save and close**" in the command column on the right-hand side.

In the tab "**Central Module Attachments**" there is the possibility to attach attachments to transaction groups. When creating transactions with this group, the user is given the option of adding the centrally provided attachments to the transaction group by dragging and dropping or using the button  (see figure "Creating a new transaction group - "Central module attachments" tab").



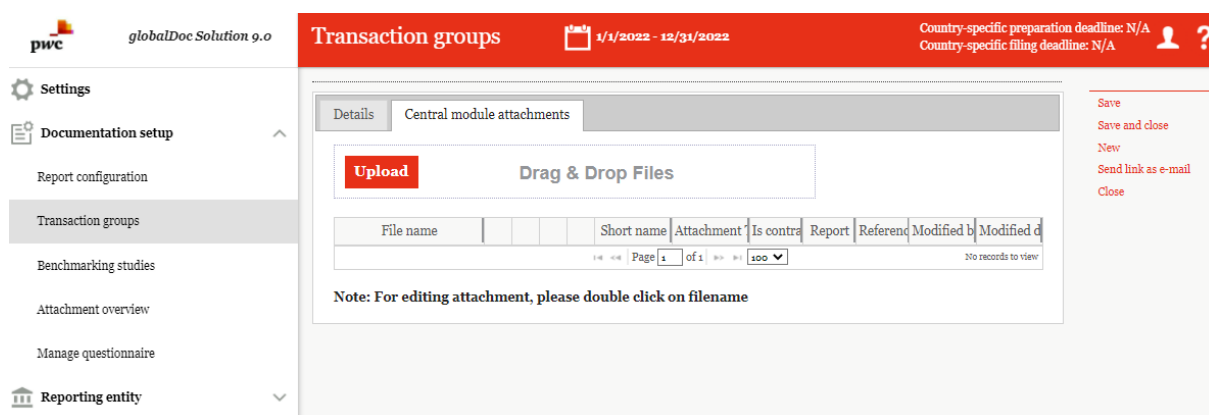



Figure 108: see figure "Creating a new transaction group - "Central module attachments" tab

## 2.2.2 Create Sub-Transaction group

Creating a subgroup of an already existing transaction group is possible via **"Documentation management/Transaction groups"** and clicking on the symbol .

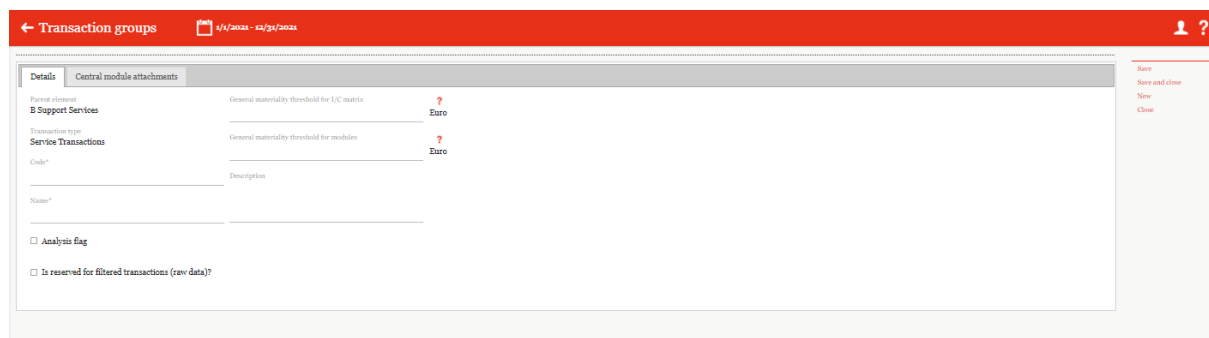



Figure 109: Create Sub-Transaction group- tap "Details"

The detailed view of the subgroup opens up to a very similar display presented in **"Create new transaction group"** (see figure "Create sub-transaction group - "Details" tab"). The only difference between the two views is that two fields, namely **"Parent element"** and **"Transaction type\*"**, are already defined based on the parent transaction group.

## 2.2.3 Edit Transaction groups

Editing transaction groups is possible via **"Documentation Management/Transaction Groups"** and clicking the icon . The display that appears are the tabs **"Details"** and **"Central Module Attachments"** of the transaction group to be edited and are identical to the display which appear when a new transaction group is created. The operation of these interfaces is identical as well (see Creating a New Transaction Group for a detailed description).



## 2.3 Menu item Benchmarking studies

Through "**Documentation setup/Benchmarking studies**", all benchmarking studies are already created in *globalDoc*, and which are displayed in tabular form (see figure "Overview of benchmarking studies (example)").

Name	Region	Country	First year of study	Last year of study	Is financial update?	Modified by	Modified date
ICATA Research and Development	AMERICA		2008	2009	<input checked="" type="checkbox"/>	globalAdmin	2/15/2009 9:59:43 AM
ICAPTA Support Services	AMERICA		2008	2009	<input type="checkbox"/>	globalAdmin	4/14/2009 8:20:09 AM
IFR Support Services		FR - France	2008	2009	<input type="checkbox"/>	globalAdmin	4/14/2009 8:20:09 AM
IDE Research and Development		DE - Germany	2008	2009	<input type="checkbox"/>	globalAdmin	4/14/2009 8:20:09 AM
IOS Research and Development		US - United States	2008	2009	<input type="checkbox"/>	globalAdmin	4/14/2009 8:20:09 AM
ICAPTA Research and Development	AMERICA		2008	2009	<input type="checkbox"/>	globalAdmin	4/14/2009 8:20:09 AM

Figure 110: Overview of benchmarking studies (example)

The buttons | | can be used to either delete, edit or update a benchmarking study. In addition, a new benchmarking study can be entered into *globalDoc*. In addition, the benchmarking studies can be sorted in the table via the following characteristics by clicking on the corresponding column name:

- **Name:** Enter a name for the benchmarking study.
- **First year of the study:** First year included int the benchmarking study.
- **Last year of the study:** Last year included in the benchmarking study.
- **Region:** Indicates the region covered by the study.
- **Country:** Indicates the country covered by the study.
- **Is financial update?:** Indicates whether the document is a full benchmarking study or just a financial update.
- **Modified by:** Indicates the user who last made changes to the benchmarking study.
- **Modified date:** Indicates the time and date of the last modification.

**NOTE:** The search result can be narrowed down by entering the search word in the desired column. The entry is confirmed with ENTER.

### 2.3.1 Create new Benchmarking study

As already mentioned, a new benchmarking study can be entered through "**Documentation setup/Benchmarking studies**" and click on . The display which opens is looking like this:





Figure 111: Create new benchmarking studies- "detailed view"

In this view, the following relevant information about the new study can be provided (fields marked with an asterisk (\*) have to be filled in):

- **Name\*:** Enter a name for the benchmarking study.
- **First year of the study:** First year included in the benchmarking study.
- **Last year of the study:** Last year included in the benchmarking study.
- **Database name\*:** On which database are the data used for the benchmarking study based?
- **Database version:** Enter version and year of the study
- **Regional or local study?\***: Here you can choose between "country" and "region". This influences whether regions or countries can be selected in another field.
- **Country\*/Region\*:** Here you can select from all countries or regions created in *globalDoc* (see countries and region if more countries or regions are needed).

**Title of the benchmarking study:** Exact name of the benchmarking study. In addition to the information listed above, further information regarding the profit indicators mentioned in the benchmarking study can be entered in the section "Profit indicators" (see figure "Enter new benchmarking study - detailed view").

## Profit indicators

By  the administrator is able to create new profit indicators for the study and by  he/she may delete already existing indicators. If profit indicators are created, the following fields must be filled in (fields marked with an asterisk (\*) must be filled in):




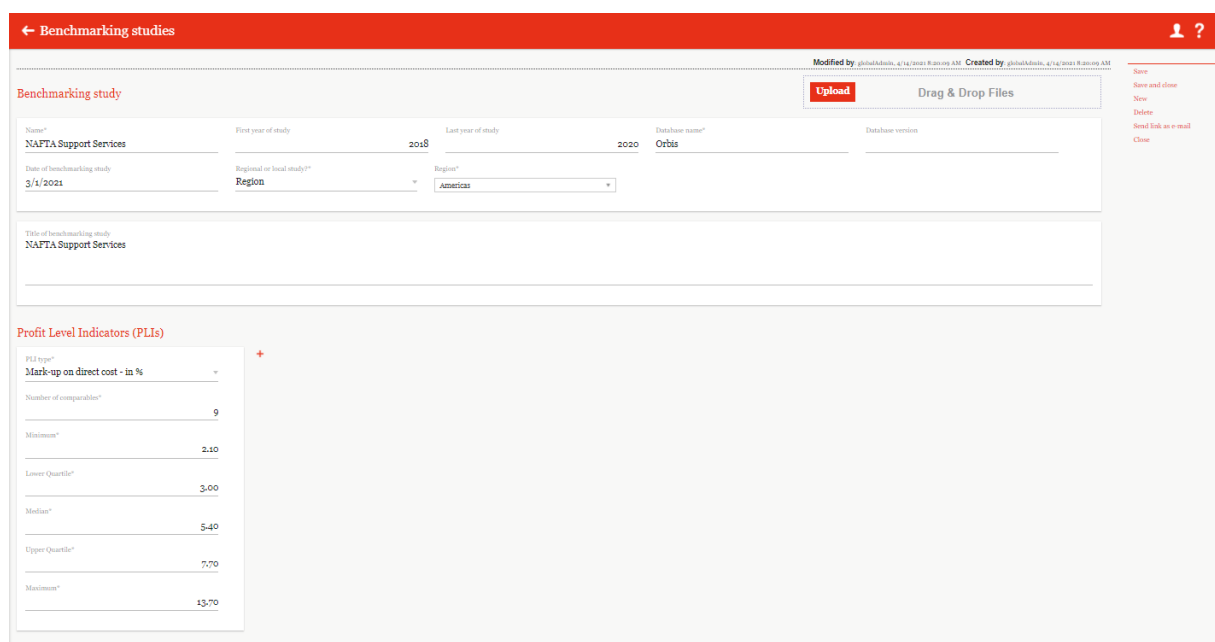
- **PLI type\***: Indication of the profit comparison indicator used in the benchmarking study. If the desired PLI type does not appear in the list, a separate PLI type can be added by clicking on "Other".
- **Number of comparables\***: The number of comparable companies must be entered here.
- **Minimum\***: The minimum of the range for the profit indicator determined in the study.
- **Lower quartile\***: The lower quartile of the range for the profit indicator determined in the study.
- **Median\***: The median of the range for the profit indicator determined in the study.
- **Upper quartile\***: The upper quartile of the range for the profit indicator determined in the study.
- **Maximum\***: The maximum of the range for the profit indicator determined in the study.

When all mandatory fields have been filled out, the new benchmarking study can then be saved in the right-hand command column via "Save" or "Save and close".

Following the saving process can be the possibility to upload benchmarking studies (e.g., in PDF format). These can either be dragged and dropped into the framed area or selected from the local memory by clicking on **Upload**.

## 2.3.2 Edit Benchmarking study

Through the "**Documentation setup/Benchmarking studies**" and then clicking on the icon  of the corresponding study, here this can be edited. The view that opens is identical to the view which is displayed when a new benchmarking study is created (see "Creating a new benchmarking study"), editing a study is done in the same way as creating a study (see figure "Editing an existing benchmarking study - detailed view").



**Benchmarking studies**

Modified by: globalDoc, 4/14/2021 8:20:09 AM Created by: globalDoc, 4/14/2021 8:20:09 AM

**Benchmarking study** **Upload** Drag & Drop Files

Name: NAFTA Support Services First year of study: 2018 Last year of study: 2020 Database name: Orbis Database version:

Date of benchmarking study: 3/1/2021 Regional or local study: Region: Americas

Title of benchmarking study: NAFTA Support Services

**Profit Level Indicators (PLIs)**

PLI type: Mark-up on direct cost - in %

Number of comparables: 9

Minimum: 2.10

Lower Quartile: 3.00

Median: 5.40

Upper Quartile: 7.70


Maximum: 13.70

Save Save and close New Update Send link as e-mail Close



Figure 112: Editing an existing benchmarking study - detailed view

### 2.3.3 Delete benchmarking study

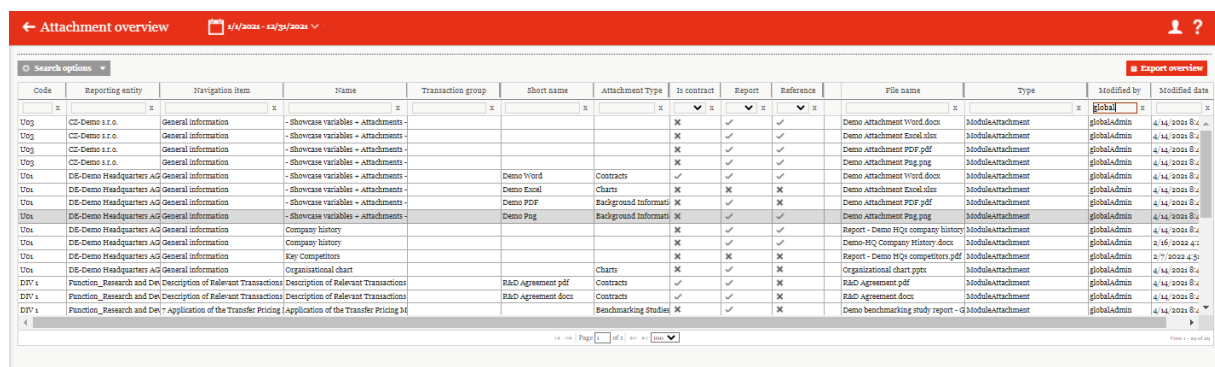
Under "Documentation Management/Benchmarking Studies" and clicking on , the selected benchmarking study is deleted.

**NOTE:** If the system or security administrator wishes to delete more than one benchmarking study, he/she can select the respective benchmarking studies and, via the selection field

Clicking on  removes all selected benchmarking studies at once.


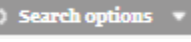
## 2.4 Menu item Attachment overview

The menu item "Attachment overview" below "Documentation setup/Appendix overview" shows all attachments contained in the documentation in tabular form (see figure "Attachment overview").



Code	Reporting entity	Navigation item	Name	Transaction group	Short name	Attachment Type	Is contract	Report	Reference	File name	Type	Modified by	Modified date
U0g	CO-Demo s.r.o.	General information	- Showcase variables - Attachments -				X	✓	✓	Demo Attachment Word.docx	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0g	CO-Demo s.r.o.	General information	- Showcase variables - Attachments -				X	✓	✓	Demo Attachment Excel.xlsx	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0g	CO-Demo s.r.o.	General information	- Showcase variables - Attachments -				X	✓	✓	Demo Attachment PDF.pdf	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0g	CO-Demo s.r.o.	General information	- Showcase variables - Attachments -				X	✓	✓	Demo Attachment Ppt.ppt	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0a	DE-Demo Headquarters AG	General information	- Showcase variables - Attachments -		Demo Word	Contracts	✓	✓	✓	Demo Attachment Word.docx	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0a	DE-Demo Headquarters AG	General information	- Showcase variables - Attachments -		Demo Excel	Charts	X	X	X	Demo Attachment Excel.xlsx	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0a	DE-Demo Headquarters AG	General information	- Showcase variables - Attachments -		Demo PDF	Background Information	X	✓	✓	Demo Attachment PDF.pdf	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0a	DE-Demo Headquarters AG	General information	- Showcase variables - Attachments -		Demo Ppt	Background Information	X	✓	✓	Demo Attachment Ppt.ppt	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0a	DE-Demo Headquarters AG	General information	Company history				X	✓	✓	Report - Demo HQ's company history	ModuleAttachment	globalAdmin	4/14/2008 8:2
U0a	DE-Demo Headquarters AG	General information	Company history				X	✓	✓	Demo-HQ Company History.docx	ModuleAttachment	globalAdmin	2/16/2002 4:1
U0a	DE-Demo Headquarters AG	General information	Key Competitors				X	X	X	Report - Demo HQ's competitors.pdf	ModuleAttachment	globalAdmin	2/7/2002 4:50
U0a	DE-Demo Headquarters AG	General information	Organizational chart				X	X	X	Organizational chart.pdf	ModuleAttachment	globalAdmin	4/14/2008 8:2
DRV 1	Function_Research and Dev	Description of Relevant Transactions	Description of Relevant Transactions		R&D Agreement.pdf	Contracts	✓	✓	✓	R&D Agreement.pdf	ModuleAttachment	globalAdmin	4/14/2008 8:2
DRV 1	Function_Research and Dev	Description of Relevant Transactions	Description of Relevant Transactions		R&D Agreement.docx	Contracts	✓	✓	✓	R&D Agreement.docx	ModuleAttachment	globalAdmin	4/14/2008 8:2
DRV 1	Function_Research and Dev	Application of the Transfer Pricing	Application of the Transfer Pricing		Benchmarking Studies		X	✓	✓	Demo benchmarking study report - Q	ModuleAttachment	globalAdmin	4/14/2008 8:2

Figure 113: Attachment overview

With  , the attachments may be searched according to previously established rules.

The attachments can be sorted and filtered in the overview by clicking on the corresponding column name according to the following characteristics:

- **Code:** Refers to the company code (see also chapter "Create new group company/Edit master data of a group company").
- **Reporting entity:** Indicates the reporting company to which the annex belongs.
- **Navigation item:** Indicates the structure item in the report to which the annex belongs.
- **Name:** Name of the exact navigation element (e.g. module to which the document was attached).
- **Transaction Group:** Indicates the associated transaction group.
- **Short name:** Indicates the optional short name of the attachment.



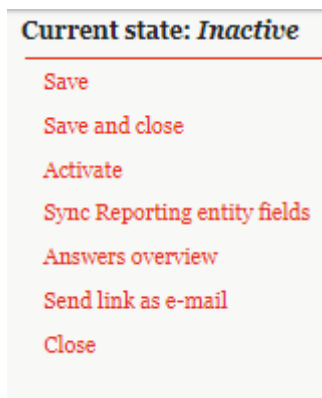
- **Attachment type:** Describes the type of attachment (e.g. contract, chart, invoice, etc.) This can be defined under Settings/Administration/Document types.
- **Is Contract/Report/Reference:** Indicates whether it is a contract and/or a reference and whether this attachment can be seen in the report. The symbol ✕ indicates that the item does not apply, whereas the symbol ✓ indicates that it does.
- **File name:** Refers to the file name of the attachment, by clicking on this the file can be downloaded.
- **Type:** Indicates to which element (module or transaction) the attachment was uploaded.
- **Modified by/Modified date:** Indicates by whom and when an attachment has been edited.

In addition, an overview of the attachments can be exported in Excel form via the button 

## 2.5 Menu item Manage questionnaire

In the menu item "Manage questionnaire" it is possible to edit a questionnaire for the master data of a reporting company, to activate/deactivate it and, if necessary, to add own questions in order to be able to use them as variables.

The functions on the right column can be used to activate/deactivate the questionnaire or to perform other functions. The following functions are displayed with the status inactive:



The current status shows whether the questionnaire is active or inactive. With the function "**Activate**" the questionnaire can be activated. If the status of the questionnaire is active, "**Deactivate**" is displayed instead of "Activate".

As described in detail above, the master data and optional information of a reporting company can be added as questions to the questionnaire by clicking on "**Synchronise reporting company fields**".

You can use the function "**View all answers**" to display an overview of all answers. The view and management options are explained further in the chapter "**Manage questionnaires after activation**".

### 2.5.1 Creating a Questionnaire



If no questionnaire has been created so far, the first time you open the menu item "**Manage questionnaire**", the page for creating the questionnaire will be opened.

**NOTE:** Only one questionnaire can be created and activated for each reporting period. Only after activating the questionnaire, the local users can see the questionnaire.

The screenshot shows the 'Manage questionnaire' interface. On the left is a sidebar with navigation options: Settings, Documentation setup, Report configuration, Transaction groups, Benchmarking studies, Attachment overview, Manage questionnaire (selected), Reporting entity, Tasks, and Analysis. The main area has a red header with 'Manage questionnaire' and a date range '1/1/2011 - 12/31/2011'. Below the header, there's a form with fields for 'Name\*', 'Description' (with placeholder 'Please answer the questions.'), and 'Processing deadline\*'. The 'Variables' section is expanded, showing 'Add question +', 'Group entity details', and 'Optional information'. On the right, there's a 'Current state: Draft' section with buttons: 'Save', 'Save and close', 'Activate', 'Sync Reporting entity fields', 'Send link as e-mail', and 'Close'. At the top right, there's a user icon and a help icon.

Figure 109: Creating the questionnaire for the first time

Initially, each questionnaire has a name and a description, which can be changed or adapted by the system administrator. A deadline must be set for the questionnaire. After this deadline, the questionnaire will be deactivated.

The questionnaire is divided into three sections. The first section is the "Variables", here the system administrator can freely define different questions according to the requirement. The second and third sections "**Group entity details**" and "**Optional information**" refer to the master data. Missing or outdated master data can thus be updated by the local user.

### 2.5.1.1 Section Variables

Clicking on the plus sign **+** adds a new input field for a question.

This screenshot shows the 'Variables' section of the questionnaire form. It displays two existing questions: 'Question 1' and 'Question 2'. Each question has a text input field, a 'Mandatory?' checkbox, a 'Help text' field, and a 'Type' dropdown menu set to 'Text Question'. The 'Add question +' button is highlighted in red. Below the questions, the 'Group entity details' and 'Optional information' sections are visible. The 'Current state' remains 'Draft'.

Figure 110: Add question



Questions must be unique and not identical. You can define each question as a required question by setting a check mark to "Is required". You can also add help texts to assist local users when answering questions.

Questions can be of different types:

- **Text Question:** The answer can be in text form.
- **Checkbox Question:** The question can only be answered by setting a checkmark.
- **Date Question:** The answer must be a date.
- **Numeric Question:** The answer may only contain numbers.

### ***2.5.1.2 Section Group entity details***

This section allows users of the local company to update the master data of their company by answering these questions. After answering the fields, the administrator can check the data and then update the master data.

In order for company data to be processed by the local user, the function "**Synchronise reporting company fields**" must be executed in the right column.

Afterwards, a list of the fields of the reporting companies is displayed from which you can select which fields must be answered or updated by the user. By default, all fields are selected, but they can be deselected by clicking on them.



Select Reporting entity fields

Group entity details

☒ Full name  
☒ Short name  
☒ Code  
☒ ERP number  
☒ Previous name  
☒ Entity type  
☒ Country  
☒ Address  
☒ Local currency


Optional information

☒ Name of tax office  
☒ Address of tax office  
☒ Tax number  
☒ Number of trade register  
☒ Name of trade register  
☒ Address of trade register  
☒ Legal representative (with address)  
☒ Business objective of the entity  
☒ Formation date  
☒ Acquisition date  
☒ Alternative business year  
☒ Short business year  
☒ Optional information

Close

Save

Figure 111: Synchronise fields for the reporting company

By clicking on the Save button, all selected fields are added as a question. As described above, the system administrator can define selected questions as mandatory questions, add a help text or change the question type. Likewise, he can delete  the questions with the icon.

▼ Group entity details

Full name	Mandatory? <input checked="" type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
Short name	Mandatory? <input type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
Code	Mandatory? <input checked="" type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
ERP number	Mandatory? <input type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
Previous name	Mandatory? <input type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
Entity type	Mandatory? <input type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
Country	Mandatory? <input type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
Address	Mandatory? <input type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖
Local currency	Mandatory? <input type="checkbox"/>	Help text: <input type="checkbox"/>	Type: Text Question	▼	✖

Figure 112: Synchronise reporting company fields – Group entity details



### 2.5.1.3 Section Optional information

Each group company in globalDoc Solution has optional data or information in addition to master data. These fields can be queried in the same way as "Group entity details". By executing the function "Synchronise reporting entity fields" the optional information of a reporting entity will be synchronised at the same time. Further processing of the questions is as described above.

Optional information	
Name of tax office	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Address of tax office	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Tax number	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Number of trade register	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Name of trade register	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Address of trade register	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Legal representative (with address)	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Business objective of the entity	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Formation date	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Date Question
Acquisition date	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Date Question
Alternative business year	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Short business year	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question
Optional information	Mandatory? <input type="checkbox"/> Help text: <input type="checkbox"/> Type: Text Question

Figure 112: Synchronise reporting company fields – Optional Information

## 2.5.2 Administer questionnaire after activation

### 2.5.2.1 Overview of responses

After activating the questionnaire, the creation screen of the questionnaire is no longer displayed. Instead, the view changes to an overview list from which the answers of the reporting companies can be managed and, if necessary, also edited.

Manage questionnaire											
Import/Export: Download template Import Export											
Code	Full name	Current state	Modified by	Modified d...	Variables	Question 1	Question 2	Question 3	Number of employe...	Group entity details	
Q	Q	(All)	Q	Q	(All)	Q	Q	Q	Q	Vollständiger Name	Kurzname
										Code	ERP Nummer
U01	DE-Demo Headquarters AG	In progress	Selma	03/28/2022	<input checked="" type="checkbox"/>	02/01/2001	Antwort Frage 3		110	DE-Demo Headquar...	Demo AG
U02	FR-Demo S.A.	In progress	Selma	03/27/2022	<input type="checkbox"/>				200	FR-Demo S.A.	Demo S.A.
U03	CZ-Demo s.r.o.	In progress	Selma	03/27/2022	<input type="checkbox"/>					CZ-Demo s.r.o.	Demo s.r.o.
U09	US-Demo Sales Hub Americ...	In progress	Selma	03/27/2022	<input checked="" type="checkbox"/>					US-Demo Sales Hu...	Demo Inc.
U111	Transaction test	In progress	Selma	03/27/2022	<input type="checkbox"/>					Transaction test	
U112	GH Unternehmen	Delegated	Selma	03/28/2022	<input checked="" type="checkbox"/>	02/01/2001	Antwort GH Frage 3			GH Unternehmen	GH
U12	MEX-Demo Sales Ltd.	In progress	Selma	03/28/2022	<input type="checkbox"/>	02/01/2001	Anwort			MEX-Demo Sales Ltd.	Demo Ltd.
U16	CH-Demo Finance AG	In progress	Selma	04/13/2022	<input checked="" type="checkbox"/>	02/01/2001	Antwort CH Frage 3			CH-Demo Finance AG	
U22	IT-Demo sales S.p.A.	In progress	Selma	03/27/2022	<input type="checkbox"/>					IT-Demo sales S.p.A.	Demo Italy

Figure 113: Overview answers

In the overview list, the answers are sorted by reporting companies by default. The columns of the overview consist of the following fields:

- **Code:** The unique code of the reporting entity
- **Full name:** The full name of the reporting unit
- **Current status:** Status of the questionnaire from the point of view of the local user. He can change the status of the questionnaire for his company from "In progress" to "Delegated" or "Completed".



If the user is the responsible for the reporting company, it is possible to change the status of a questionnaire and thereby pass the questionnaire on to the reviewer or a user with the role "**Approve tasks**" to check the changes made ("Submit for approval"). If there is no reviewer or user with the role "**Approve tasks**", you can set the questionnaire directly to "**final**". See the user manual in the chapter Questionnaire.

- **Changed by /Changed on:** Display the name of the person who edited the questionnaire and the date when it was changed.
- **Questions from 1-n:** The remaining columns consist of the questions that have been approved for answering by the center.

**NOTE:** All questions and the status of the questionnaire for each reporting unit can also be changed or entered directly in the view by the system administrator.

Below the overview list, it is possible to change the display of the number of responses from 20 to 50, 100 or 500. The default setting is 20. Likewise, the answers in the view can be scrolled forwards and backwards by clicking on the arrowheads.

Above the view are other functionalities for managing the response.



**/Save:** As mentioned above, the administrator can change the answers of the companies or answer questions that have not been answered, e.g., because the answers were submitted by other means. The changes can be saved with the Save button.



**/ Configuration:** This button takes you to the questionnaire itself. Here the system administrator has the possibility to edit the questions afterwards or to add new questions if necessary. He can only do this if the questionnaire is deactivated beforehand. For editing, see the chapter "Creating a questionnaire".

**NOTE:** The deactivated questionnaire is not accessible to the users of the local companies in this phase.

**NOTE:** Deactivating or activating the questionnaire does not delete the answers previously entered.



**: Click on "Flip rows/columns"** to swap the view representation. I.e. the columns in the previous view are converted to rows.



Code	U01	U02	U03	U09	U111	U112	U12	U16	U22
Full name	DE-Demo H...	FR-Demo S.A.	CZ-Demo s...	US-Demo S...	Transaction ...	GH Unterne...	MEX-Demo...	CH-Demo F...	IT-Demo sal...
Current state	In progress	In progress	In progress	In progress	In progress	Delegated	In progress	In progress	In progress
Modified by	Selma	Selma	Selma	Selma	Selma	Selma	Selma	Selma	Selma
Modified date	2022-03-28...	2022-03-27...	2022-03-27...	2022-03-27...	2022-03-27...	2022-03-28...	2022-03-28...	2022-04-13...	2022-03-27...
Question 1	True			True		True	False	True	
Question 2	Antwort Fra...					Antwort GH...	Antwort Me...	Antwort CH...	
Question 3	Antwort Fra...					Antwort GH...	Antwort GH...	Antwort CH...	
Number of employees		110	200						
Vollständiger Name	DE-Demo H...	FR-Demo S.A.	CZ-Demo s...	US-Demo S...	Transaction ...	GH Unterne...	MEX-Demo...	CH-Demo F...	IT-Demo sal...
Kurzname	Demo AG	Demo S.A.	Demo s.r.o.	Demo Inc.		GH	Demo Ltd.		Demo Italy
Code	U01	U02	U03	U09	U111	U112	U12	U16	U22
ERP Nummer	0001								
Vorheriger Name	Demo AG								
Unternehmenstyp	Central Entri...	Entreprene...	Contract M.L.	Sales Hub A...			Sales Entity ...	Financing (F...	
Land	DE	FR	CZ	US		GB	MX	CH	IT
Anschrift	Musterstra...	Musterstra...	Musterstra...	Time Squar...			Musterstra...	CH	
Lokale Währung	EUR	EUR	CZK	USD		GBP	MXN	CHF	EUR
Zuständiges Finanzamt	Finanzamt ...	Finanzamt ...	Finanzamt ...	Finanzamt ...			Finanzamt ...		
Adresse zuständiges Finanz...	Musterstra...	Musterstra...	Musterstra...	Musterstra...			Musterstra...		
Steuernummer	11/1111111	11/1111111	11/1111111	11/1111111			11/1111111		

Figure 114: Questionnaire – Flip rows/columns

**NOTE:** In this view, a change by the administrator is not possible. It is only used to display the answers differently. To edit, switch to the standard view.

**Import Export:** Using the buttons, all questions can be exported and imported back into the globalDoc Solution after editing.

	A	B	C	D	E	F	G	H	I
1	Reporting period:	1/1/2021 - 12/31/2021							
2	Code		U01	U02	U03	U09	U111	U112	U12
3	Full name	Question 1	DE-Demo Headquarters	FR-Demo S.A.	CZ-Demo s.r.o.	US-Demo Sales Hub Am	Transaction test	GH Unternehmen	MEX-Demo Sales Ltd.
4		Question 2	True			True		True	False
5		Question 3	Antwort Frage 2					Antwort GH Frage 2	Antwort Mex Frage 2
6		Question 3	Antwort Frage 3					Antwort GH Frage 3	Anwort
7	Variables	Number of employees		110	200				
8		Vollständiger Name	DE-Demo Headquarters	FR-Demo S.A.	CZ-Demo s.r.o.	US-Demo Sales Hub Am	Transaction test	GH Unternehmen	MEX-Demo Sales Ltd.
9		Kurzname	Demo AG	Demo S.A.	Demo s.r.o.	Demo Inc.		GH	Demo Ltd.
10		Code	U01	U02	U03	U09	U111	U112	U12
11		ERP Nummer	0001						
12		Vorheriger Name	Demo AG						
13		Unternehmenstyp	Central Entrepreneur	Entrepreneur (EN)/Ma	Contract Manufacturer	Sales Hub America (SH)			Sales Entity Limited Ris
14		Land	DE	FR	CZ	US		GB	MX
15		Anschrift	Musterstraße 11, 11111	Musterstraße 11, 11111	Musterstraße 11, 11111	Time Square 1			Musterstraße 11, 11111
16	Group entity details	Lokale Währung	EUR	EUR	CZK	USD		GBP	MXN
17		Zuständiges Finanzamt	Finanzamt Musterstadt	Finanzamt Musterstadt	Finanzamt Musterstadt	Finanzamt Musterstadt			Finanzamt Musterstadt
18		Adresse zuständiges Finanzamt	Musterstraße 47, 11111	Musterstraße 47, 11111	Musterstraße 47, 11111	Musterstraße 47, 11111			Musterstraße 47, 11111
19		Steuernummer	11/1111111	11/1111111	11/1111111	11/1111111			11/1111111
20		Nummer des Handelsregisters	123456789	123456789	123456789	123456789			123456789
21		Name des Amtsgerichtes	Musterstadt	Musterstadt	Musterstadt	Musterstadt			Musterstadt
22		Adresse des Amtsgerichtes	Musterstraße 364, 1111	Musterstraße 364, 1111	Musterstraße 364, 1111	Musterstraße 364, 1111			Musterstraße 364, 1111
23		Rechtlicher Repräsentant (mit Adresse)	Max Mustermann	Max Mustermann	Max Mustermann	Max Mustermann			Max Mustermann
24		Geschäftszweck des Unternehmens	The company is the ult						
25		Gründungsdatum	1/1/1990 12:00:00 AM	1/1/1990 12:00:00 AM	1/1/1990 12:00:00 AM	1/1/1990 12:00:00 AM			1/1/1990 12:00:00 AM
26		Zugangsdatum	12/24/2017 12:00:00						
27		Abweichendes Geschäftsjahr	1. Juli bis 30. Juni						
28		Rumpfgeschäftsjahr							
29	Optional information	Optionale Information							

Figure 115: Questionnaire - Export

**Download template:** With "Download template" you can download the predefined Excel sheet and import it after filling it with the import button.



## 3 Program item Tasks

### 3.1 Overview

By clicking on the programme item "Tasks", the administrator receives an overview of all tasks which have to be completed or which are already completed (see figure "Overview Tasks - All Companies").

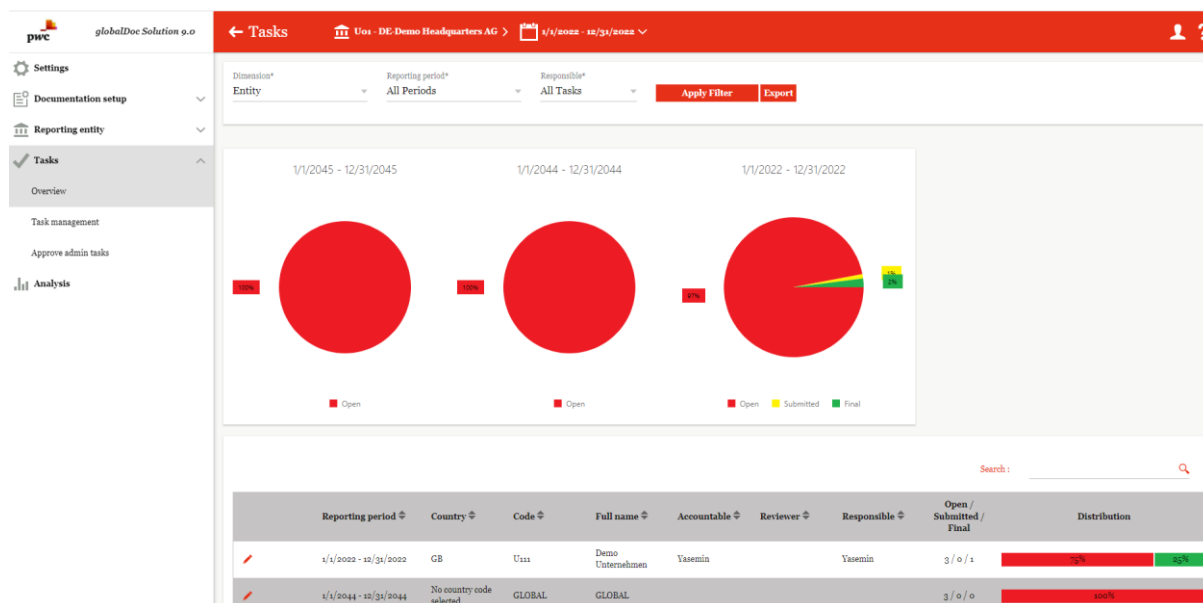


Figure 117: Overview Tasks - All Companies

**Dimension\*** enables the system administrator to display the task area according to different dimensions and to access and change the displayed tasks. It is possible to filter by the dimensions **"Country"**, **"Company"** and **"Current entity"**. In the same way, the **"Current period"** ("All periods", "Current entity") can be selected. (**"All periods"**, **"Current period"**) and the responsibility under **"Responsible"** (**"All tasks"**, **"My tasks"**). (**"All Tasks"**, **"My Tasks"**). Press **Filter verwenden** or **Apply Filter** to accept the selection made.

Depending on the selected dimension, all tasks are listed in tabular form below the pie chart according to different criteria (such as the reporting period, the country code, the country name or the respective Accountable, Review and Responsible) (Display in table: Open/Final).

The right column **"Distribution"** indicates the status of the task with the help of the colours: red = open, yellow = in progress, green = final (Highlighting in colours?). Depending on whether the selected company or all companies were selected as the dimension, the representation of the task status varies. If only one company is selected, the letters in the right column **"Status"** refer to the type of module to be processed. A distinction is made between local (L), divisional (D) and global (G) (see figure "Overview of tasks – Current entity").



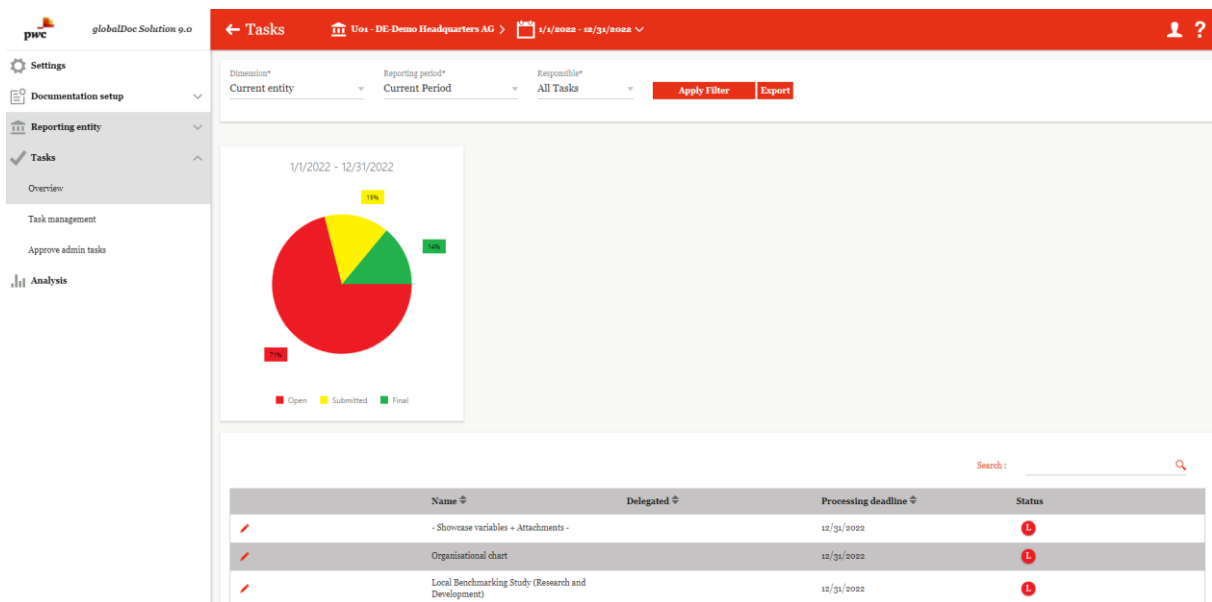


Figure 118: "Overview of tasks – Current entity"

If more than one entity has been selected (i.e. "Entity" or "Country"), as shown in the figure "Overview of Tasks - All Entities", the current status of processing (e.g. how many tasks are still open or in process) this is shown in the "Distribution" column by means of a bar and percentages. The column "Open / In Progress / Final" shows as well exactly how many tasks are still open, in progress or final.

The pie charts display the percentage of open, in-progress and final tasks for each reporting period in traffic light colours (green, orange, red).

The overview of tasks can as well be exported in Excel format using the button **Export**.

## 3.2 Menu item Task management

By clicking on "Task management" via "Tasks/Task management", the system administrator reaches the following overview page:

Last status change	Name	Navigation item	Scope	Linked to	Processing deadline	Checklist	annually recurring	Assigned	Modified by	Modified date
	Describe company history	Documentation content	MODULE	Organizational chart	12/31/2022			0	globalAdmin	1/18/2022 2:25:15 PM
	Update background information	Documentation content	MODULE	Background	12/31/2022			1	globalAdmin	9/21/2021 8:58:16 AM
	Update Master File (Description)	Documentation content	MODULE	Description of Demo Group business	12/31/2022			1	globalAdmin	4/14/2021 8:42:09 AM
	Update Master File (Financial)	Documentation content	MODULE	Financial activities	12/31/2022			1	globalAdmin	4/14/2021 8:42:09 AM
	Update Master File (Financial)	Documentation content	MODULE	Financial and tax position	12/31/2022			1	globalAdmin	4/14/2021 8:42:09 AM
	Update Master File (Intangibles)	Documentation content	MODULE	Intangibles	12/31/2022			1	globalAdmin	2/17/2022 11:25:45 AM
	Update Master File (Organizational)	Documentation content	MODULE	Organizational structure	12/31/2022			1	globalAdmin	4/14/2021 8:42:09 AM
	Update Master File (Purpose)	Documentation content	MODULE	Purpose and scope (Master File)	12/31/2022			1	globalAdmin	2/17/2022 11:25:45 AM

Figure 119: Overview task management (example)



**NOTE:** The submenu item **"Task management"** is only displayed to the administrator if he/she has local, divisional or global access rights in addition to his administrator rights.

The administrator can then use   to create new tasks.

In the window that opens, the **"Task details"** tab is displayed first (see figure "Creating a new task - "Task details" tab").

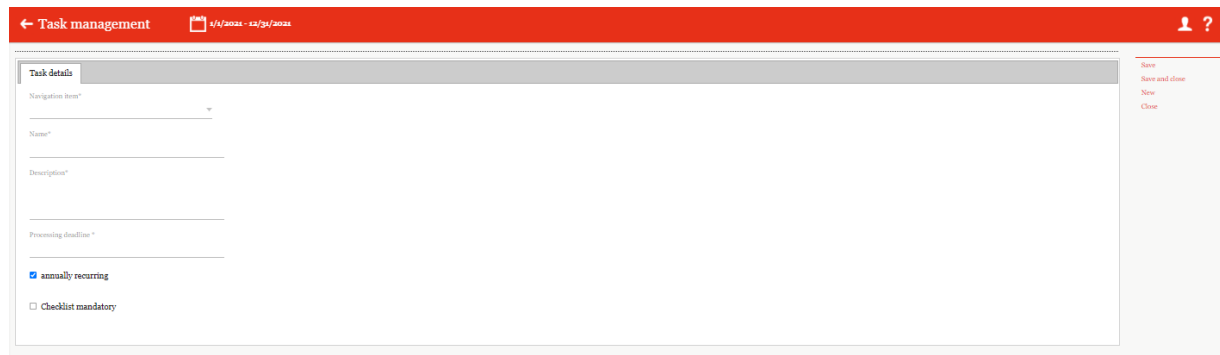


Figure 120: Creating a new task - "Task details" tab

There, it is possible to define the **navigation item\*** (selectable by means of a drop-down menu), the **name\***, a **task description\*** as well as the **processing deadline\***. By setting the checkmarks in the lower area, it can be selected whether a task is annually recurring and whether an mandatory checklist should be activated.

After saving, three new tabs are displayed: **"Reporting entity"**, **"Additional information"** and **"Change history"**.

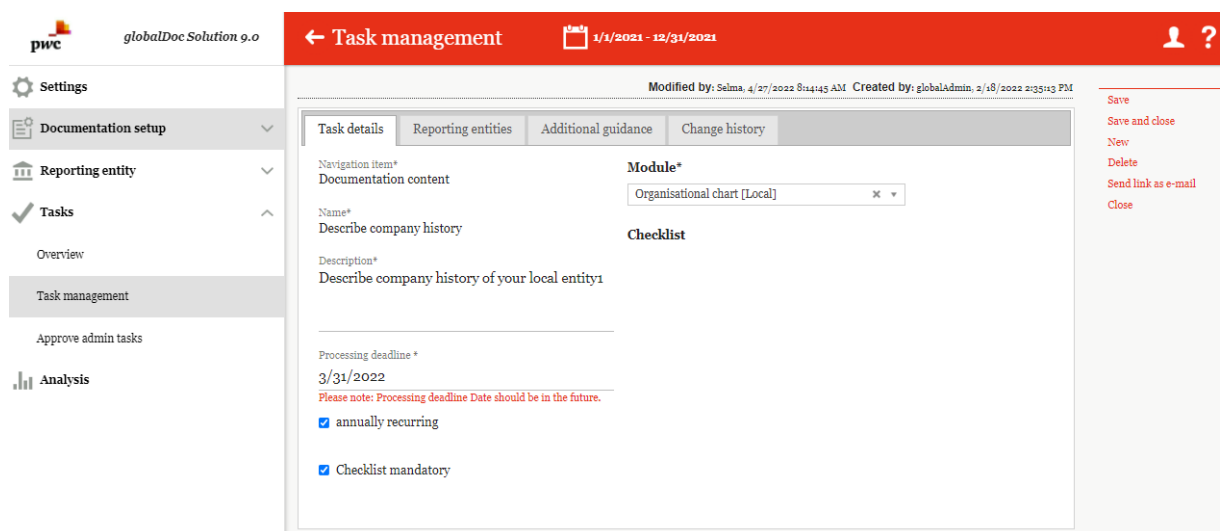


Figure 122: Existing task

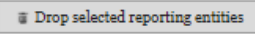
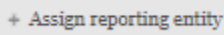
The tab **"Reporting entities"** shows in tabular form which reporting companies are assigned to the task. Using the buttons  and  shown below, it is possible to remove reporting companies already assigned or to assign new reporting companies to the task (see



figure "Creating a new task - "Reporting entity" tab"). By double-clicking on the reporting entity, the administrator can as well enter an entity-specific key date and a responsible processor. While the fields "**Accountable**", "**Reviewer**" and "**Responsible**" are not editable here, a "**Delegate**" can be entered as an editor. Click on "Apply" to save the changes.

✕

Processing deadline \*

3/31/2022

Please note: Processing deadline Date should be in the future.

Accountable

Localuser02

Reviewer

Responsible

Localuser02

Delegated

Apply
Close

Note as well the option "**Exclude administrators from the selection of responsible people**" in the upper area of the tab.

globalDoc Solution 9.0

← Task management
1/1/2021 - 12/31/2021
👤 ?

⚙️ Settings

📄 Documentation setup

🏠 Reporting entity

✓ Tasks

Overview

Task management

Approve admin tasks

📊 Analysis

Modified by: Selma, 4/27/2022 8:14:45 AM Created by: globalAdmin, 2/18/2022 2:35:13 PM

Task details
Reporting entities
Additional guidance
Change history

☐ Exclude administrators from responsables

Assigned reporting entities

<input type="checkbox"/>	Code	Name	Processing	Accountable	Reviewer	Responsible	Delegated	Our Sector	Division	Sub-Divisi	Test1
<input type="checkbox"/>	X		X					X	X	X	X
<input type="checkbox"/>	U09	US-Demo Sales Hub A	3/31/2022	Localuser0		Localuser0		HEC	PHA		

Page 1 of 1 | 5000

Drop selected reporting entities
+ Assign reporting entity

Note: Please double click on the assigned reporting entity to edit the entity specific deadline and responsible editor.

Save

Save and close

New

Delete

Send link as e-mail

Close

Figure 121: Creating a new task - "Reporting entity" tab

The tab "**Additional information**" allows uploading files via drag & drop or via the button Upload. All uploaded files are listed in a table and can be downloaded or deleted if desired (see figure "Creating a new task - "Additional information" tab").

**NOTE:** Through "**Additional information**" documents (e.g. presentations or guidelines) can be uploaded, which enable the person working on the task to understand precisely what is to be done.







**NOTE:** The files uploaded here are not attached to the report, but only serve as a tool for the user working on the task.

Figure 122: Creating a new task - "Additional information" tab

In the **"Change history"** tab, the administrator can track changes (e.g., new processing status, change of deadline, assignment of further reporting companies, etc.) to the task (see figure "Create new task - "Change history" tab").

Figure 123: Create new task - "Change history" tab




The created tasks are then listed under the navigation item **"Task management"** and can be edited  and deleted there . The function  enables a detailed search for self-created rules. With the button  it is possible to convert the task table into an Excel table (see figure "Overview of task management (example)").

### 3.3 Menu item Approve Admin Tasks

Through the menu item **"Approve Admin Tasks"** after **"Tasks/Approve Admin Tasks"**, system-generated tasks for a selected reporting period are listed. In addition, transaction groups and group entities (e.g., transaction partners) requested by the user but not yet created in globalDoc are displayed here. In addition, uploaded reports that were corrected outside of *globalDoc* are listed. Only the system administrator has the right to access this navigation item and to approve or reject the listed requests or uploaded reports (see figure "Overview approval of admin tasks (example)").



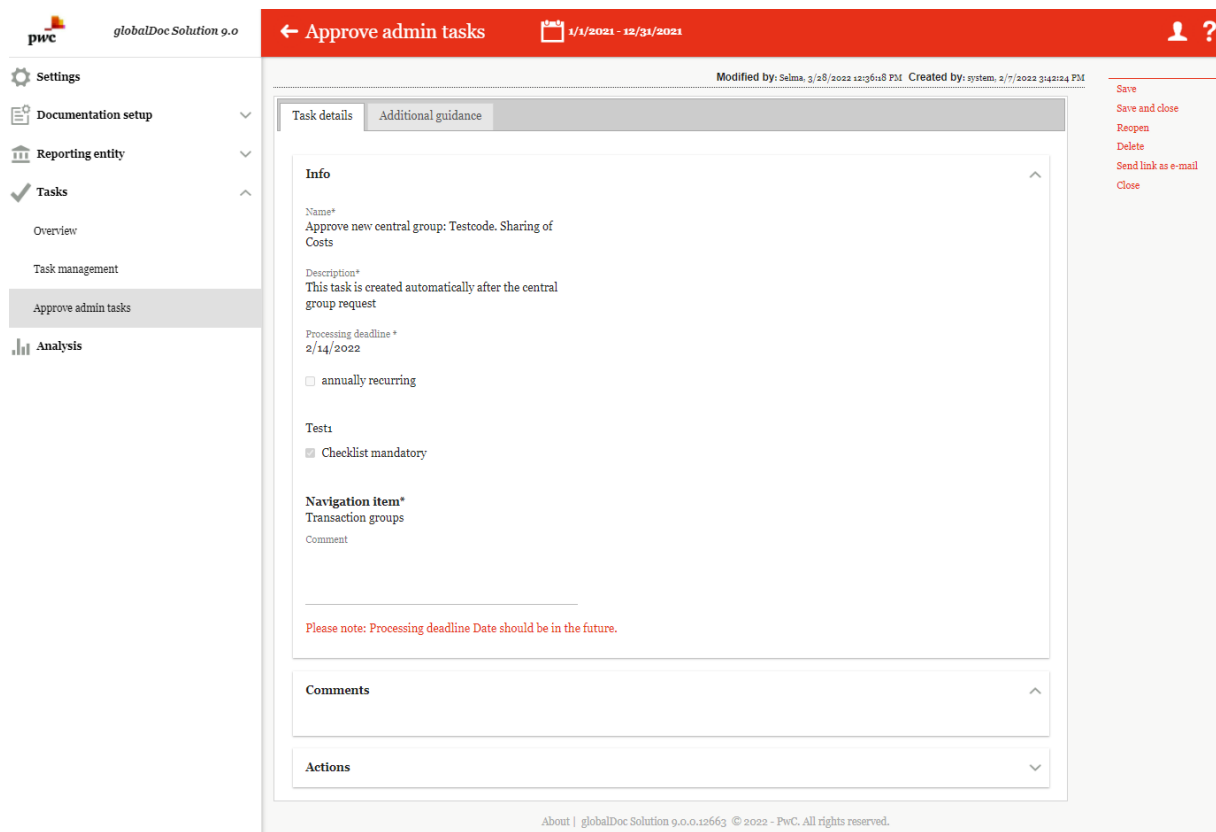
Figure 124: Overview approval of admin tasks (example)

Deleting tasks is done analogously to other areas in globalDoc. By selecting the -symbol, the selected task is deleted. By clicking on the -fields, several tasks can be selected and deleted by clicking on the button .

The system administrator can view detailed information about the selected task by clicking on .

The name, description, processing period and navigation element in the "Task details" tab are generated by the system and do not require any further input.

On the right-hand side, the options "Approve" or "Reopen" are displayed depending on the task status. The administrator can select the respective option according to his or her assessment.



The screenshot shows the 'Approve admin tasks' interface. The sidebar on the left contains navigation links: Settings, Documentation setup, Reporting entity, Tasks (selected), Task management, and Analysis. The main content area is titled 'Approve admin tasks' and shows details for a task named 'Approve new central group: Testcode. Sharing of Costs'. The task details include a description, a processing deadline of 2/14/2022, and a navigation item. A red note at the bottom states: 'Please note: Processing deadline Date should be in the future.' The interface also includes a 'Comments' section and an 'Actions' section. On the right side, there are buttons for 'Save', 'Save and close', 'Reopen', 'Delete', 'Send link as e-mail', and 'Close'.

Figure 122: Task details

**NOTE:** When the processing deadline has passed, a reminder email will be sent. Similarly, in the task details, "Please note: Processing deadline Date should be in the future." is indicated in red letters.

While the "Comments" section contains comments or explanations entered by the user, the change history under "Actions" is generated by the system.

Listing the individual intermediate steps of task processing serves to better track the changes made (see figure "Task details - Actions").



Actions	
▶ Selma [3/28/2022 12:36:18 PM]	Actions: [Status]
▶ globalAdmin [2/18/2022 3:23:50 PM]	Actions: [Comment]
▶ globalAdmin [2/18/2022 3:23:42 PM]	Actions: [Status]
▶ globalAdmin [2/18/2022 3:23:27 PM]	Actions: [Comment]
▶ system [2/7/2022 3:42:24 PM]	Actions: [Erstellen]

Figure 123: Task details - Actions

If the task is linked to a document or is a system-generated task, the tab "Additional guidance" also appears. In this tab, subject-specific information, if available, is stored on the system side (see illustration "Edit admin task release - "Additional information" tab").

**pwc** globalDoc Solution 9.0

- Settings
- Documentation setup
- Reporting entity
- Tasks**
  - Overview
  - Task management
  - Approve admin tasks
- Analysis

← Approve admin tasks 1/1/2021 - 12/31/2021

Modified by: Selma, 3/28/2022 12:36:18 PM Created by: system, 2/7/2022 3:42:24 PM

Task details Additional guidance

File name	Short name	Attachment Type

1/4 1/4 Page 1 of 1 100 100 No records to view

Save

Save and close

Reopen

Delete

Send link as e-mail

Close

Illustration: Edit release of admin tasks - "Additional guidance" tab





## 4 Program item Analysis

The program item **"Analysis"** enables the central comparison of document contents, module distribution and transactions between individual reporting companies (see figure "Overview Analysis (Example)"). The program item is accessible to users who are created as system administrators.

Code	Name	Kurzname	ERP Nummer	Betrieb...	Zuständige...	Adresse zu...	Steuernum...	Rumpfgesch...	Land	Rechtliche...	Lokale Wä...	Accountable	Rev
U01	Benutzerhandbuch	Fachverlag Mod...			Version 9.0								
U02	Administratorenhandbuch	Fachverlag Mod...			Version 9.0								
U03	User manual	Fachverlag Mod...			Version 9.0								
U04	Administration manual	Fachverlag Mod...			Version 9.0								


Figure 127: Overview approve admin tasks (example)

Clicking on the icon  opens up a menu where users can navigate to other program items. Clicking on the PwC logo  will redirect oneself back to the homepage.

Please note that the analysis always refers to the reporting period selected above. The figure **"Overview analysis (example)"** shows an example of all available reporting entities.

By clicking on the individual column names in the table, you can filter alphabetically according to the selected column. In addition, region or country can be sorted by clicking on **Regionsname ↑**

**Region name ↑** or **Ländername ↓** **Country name ↑**

With the button **"Column selection"** (  ) all selectable columns can be dragged into the table by holding down the left mouse button and vice versa (see figure "Column selection").



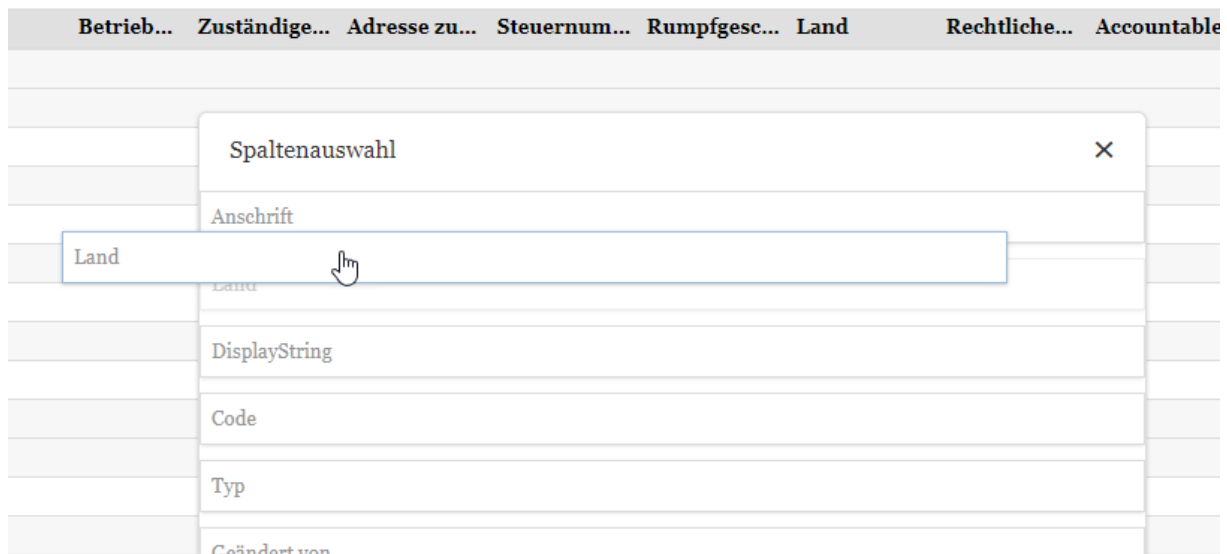




Figure 128: Column selection

The order of the columns within the table can as well be changed by holding down the left mouse button and moving the corresponding columns (see figure "Change column order").



Figure 129: Change column order

The button **Group by:** can be used to display the cluster of the displayed reporting entities by division, business unit or region & country. The button **Region name:** allows filtering by individual regions

(including the countries assigned to the region). The search field  **Suche ...**  allows a search for contents in all displayed rows and columns. Afterwards, only rows containing the searched string are displayed in the table.

## 4.1 Dokumentation overview

In the "**Documentation overview**" area, different reports can be compared with each other. To do this, the reporting companies that are to be compared have to be selected via the checkboxes in the program item "**Analysis**" (see figure "Selection of reporting entities - Documentation overview (example)").



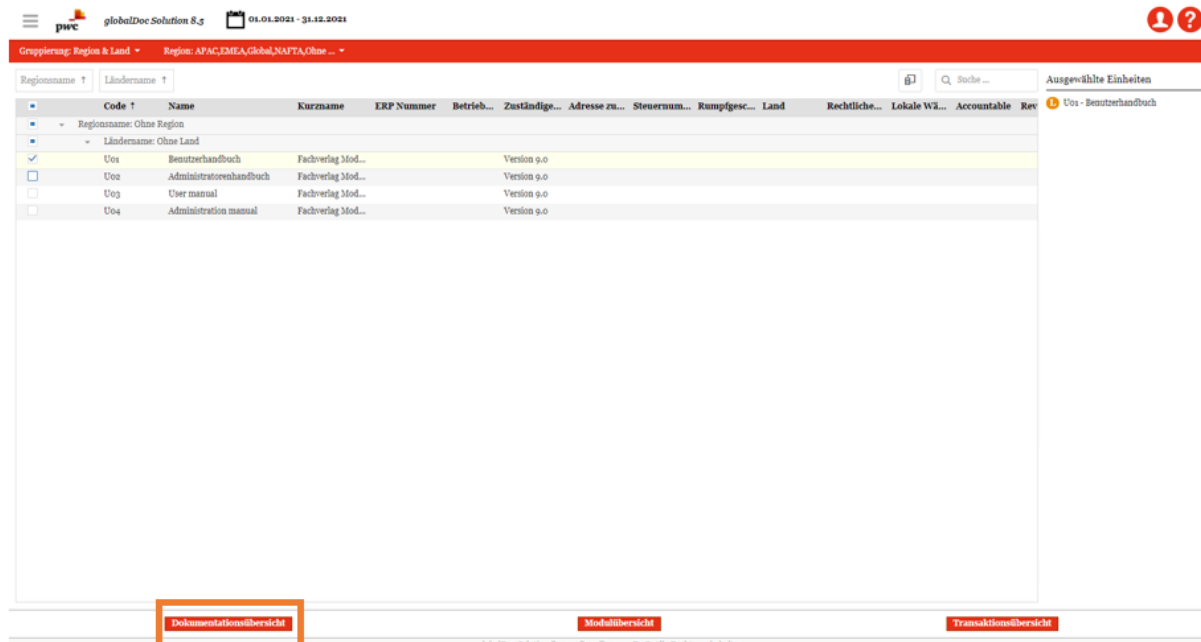


Figure 130: Selection of reporting entities - Documentation overview (example)

The button **Dokumentationsübersicht** **Documentation overview** redirects to the comparison page.

By selecting the business year at the top of the screen, you can choose which period you would like to compare. Only comparisons of different reporting companies within one business year are choosable.

Under **Group by:** it's determinable whether the order of the contents displayed should be by entity (the modules of one company horizontally next to each other and the modules of the other entities below) or by module (the modules of one entity vertically below each other and the modules of the other entities next to it).

The different report configurations (standard local file, standard master file, specific configuration) may be selected under **Report type:**.

By clicking on **Module:**, a filter between the different modules that are assigned to the selected reporting entities can be applied. The search function may be used for this purpose.

The selection of the compared companies can be changed by clicking on **Group entities:**.

Through **View:**, the display of the compared contents is accessible and can be changed to a vertical, a horizontal or a tabular form. There is a preset tabular view by default.

By scrolling, it is possible to move between the selected contents. A click on **Edit module** navigates directly to the documentation content where the module can be edited.

The backwards button of the internet browser takes you back to the overview of the program item.



## 4.2 Modul overview

In the "**Module overview**" area an overview of which modules are assigned to which reporting entity may be found. For this purpose, the reporting companies that are to appear in the overview must be selected via the checkbox in the program item "Analysis" (see figure "Selection of reporting companies - module overview").

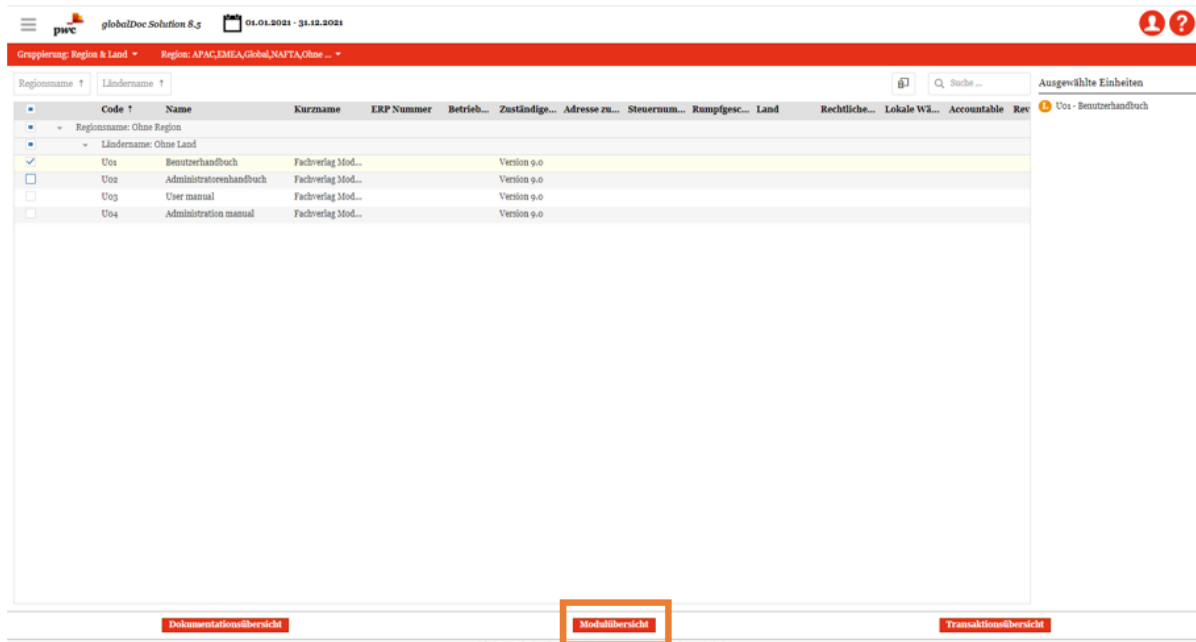


Figure 131: Selection of reporting companies - module overview

The button **Module overview** redirects to a comparison page.

The different report configurations (Standard Local File, Standard Master File, specific configuration) can be selected by **Report type:**

The selection of the displayed companies can be changed by clicking on **Group entities:**.

Through selecting **Group entities:**, the display of the contents shown are selectable by division, business line or region & country.

Under **View** the axes (reporting companies and modules) can be swapped, and the column width is adjustable.

The button  enables an export to Excel.

The table shows the distribution of modules:

- **X** - Module is manually assigned
- **A** - Module is automatically assigned according to transaction group



- **Empty cell** - module is not assigned

The backwards button of the internet browser redirects back to the overview of the program item.


## 4.3 Transaction overview

In the **"Transaction overview"** section, the transaction relationships between the individual reporting entities may be displayed in different ways. To do this, the reporting entities to be compared has to be selected via the checkbox in the program item **"Analysis"** (see figure "Selection of reporting entities - Transaction overview").

Code	Name	Kurzname	ERP Nummer	Betrieb...	Zuständige...	Adresse zu...	Steuernum...	Rumpfgesch...	Land	Rechtliche...	Lokale Wä...	Accountable	Rev
<input checked="" type="checkbox"/>	U01 Benutzerhandbuch	Fachverlag Mod...			Version 9.0								
<input type="checkbox"/>	U02 Administratorenhandbuch	Fachverlag Mod...			Version 9.0								
<input type="checkbox"/>	U03 User manual	Fachverlag Mod...			Version 9.0								
<input type="checkbox"/>	U04 Administration manual	Fachverlag Mod...			Version 9.0								

Figure 132: Selection of reporting entities - Transaction overview

The button **Transaction overview** redirects to a comparison page of selected entities.

The displayed contents are definable via the button . In the following window, the rows and columns may be defined similarly to a pivot table by dragging the elements into column and row fields:



Feldauswahl

Alle Felder

Suchen...

Currency

Currency.display String

Currency.id

Currency.locale Code

Currency.name

DefaultCurrency

Accountable Username

Chapter

Chapter Id

Filterfelder

Zeilenfelder

Chapter

Module

Spaltenfelder

Group Entity

Currency.display String

Datenfelder

Module Allocation Flag

Field Chooser

All Fields

Country

Country (Related party)

Group entity

Group entity (Related party)

Region

Row Fields

Column Fields

Filter Fields

Data Fields

Invoice amount

Figure 133: Selection of fields





Depending on which items have been selected, they can be grouped under the **Group by (columns):** and **Group by (rows):** items.

The buttons **Group entities:** and **Transaction groups:** allows adding and removing reporting entities and transaction groups in the displayed table.

The following settings may be changed here **Options ▼**:

- Currencies: Here you can set the currency in which the transaction volumes are displayed. The prerequisite for this is the correspondingly stored exchange rates under Currencies.
- Display totals (columns): Here you can select which totals are to be displayed in the table columns.
- Display totals (rows): Here you can select which totals are to be displayed in the table rows.
- Other: In this area, hidden units without transactions can be displayed. It is also possible to display the rows in the form of a tree structure.

By clicking on the symbol  next to the name of a reporting entity, its navigable directly to the transaction matrix of the respective reporting entity.

The button  allows an export of the displayed table to Excel.

The backwards button of the internet browser takes you back to the overview of the program item.

\*\*\*