

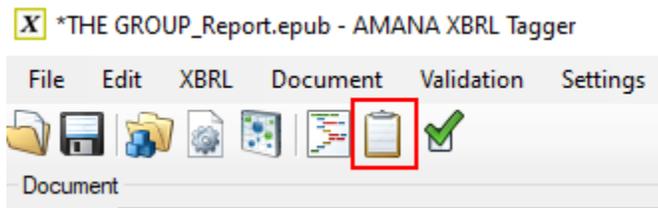
Clipboard manager

- Restore tags
- Remove tags
- Use external files
- Save tags
- Use taxonomy extension elements
- Unresolved Mappings:
- Multiple documents:
- Import reports that have not been created with the Tagger

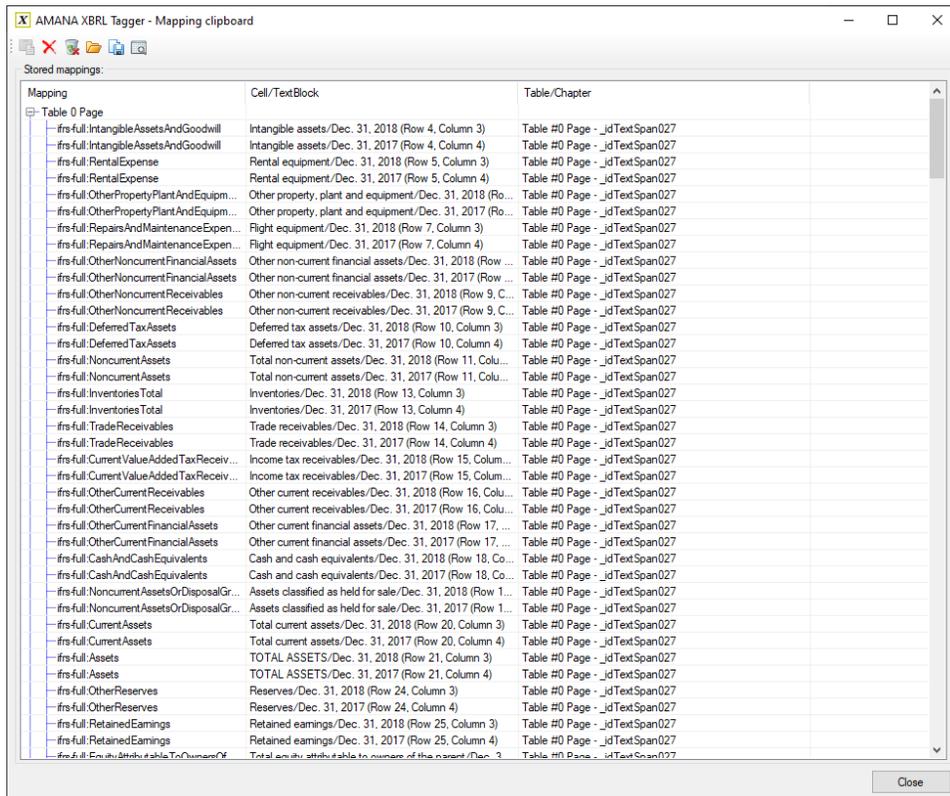
With the *Clipboard Manager*, we are introducing a powerful new tool which can be used to solve a large number of tasks:

- Cut, copy and paste of existing tags (including undo) using the keyboard shortcuts like Ctrl+C and Ctrl+V
- Backup and reuse tags from other documents, especially extensions
- Reassign backed up mappings that could not be restored
- Restore mappings from another document type
- Copy mappings between documents

To get started, simply open the *Clipboard Manager*.



All items that have been added to the clipboard so far, for example by using Ctrl+C, are listed here:



Restore tags

To restore tags from the clipboard, simply select the cell to be restored and double click the tag in the clipboard.

AMANA XBRL Tagger - Mapping clipboard

Stored mappings:

Mapping	Cell/TextBlock
ifrs-full: IntangibleAssetsAndGoodwill	Intang...
ifrs-full: RentalExpense	Renta...
ifrs-full: RentalExpense	Renta...
ifrs-full: OtherPropertyPlantAndEquipm...	Other...
ifrs-full: OtherPropertyPlantAndEquipm...	Other...

If you want to restore a whole table or a group of cells, select all the cells you want to tag and click on *Tag whole table* in the clipboard:

Stored mappings:

Mapping	Cell/TextBlock
Table #1 Tabellen in der FACTORY - SNEID_69fbff3c32dc472c8e6d12abe66fd95a	Tag whole table
ifrs-full: PropertyPlantAndEquipment	Dienstleistungen/Kostenerstattungen/2017 (Row 3, Colum...
ifrs-full: PropertyPlantAndEquipment	Serviceleistungen an Lieferanten/2016 (Row 4, Column 3)
ifrs-full: PropertyPlantAndEquipment	Serviceleistungen an Lieferanten/2017 (Row 4, Column 2)

Click Yes to confirm and all selected cells will be tagged with only one click.

Confirmation

Do you want to tag all cells in the selected table?

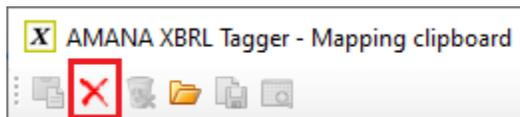
Ja Nein

2017	2016
496	396
294	235
137	110
100	80
85	68
60	48
47	38
21	17
5	4
652	520
1.897	1.516

Please note that groups can only be used on selections of the same size. E.g. it is not possible to select four cells, copy the taggings with *Ctrl+C* and paste it onto a selection of six cells.

Remove tags

To remove one or more selected tags from the list, click on the *Remove selected* icon:



To remove all tags, click on the *Remove all* button right next to it.

Use external files

With a click on *Load existing mapping file*, tags can also be loaded from external sources:



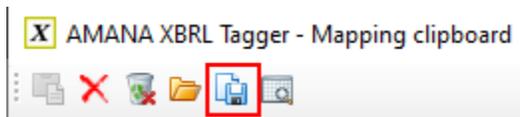
Possible sources are:

- Files that have tags (.epub, .pdf, .word, .html)
- Backed up tags (.etm, .ixbak)
- Saved tagger clipboard files (.tcf)

This enables the Tagger to reuse tags already created in different documents, which comes in handy if you want to reuse basic extensions. Simply create a base report or add all extensions to the clipboard and save the state to an external file. This feature also allows to restore tags from other formats (for example .word to .epub).

Save tags

To save the current state of a tagger clipboard file (*.tcf), use the *Save* button:



Use taxonomy extension elements

You can also filter the list by taxonomy extension elements:

AMANA XBRL Tagger - Mapping clipboard

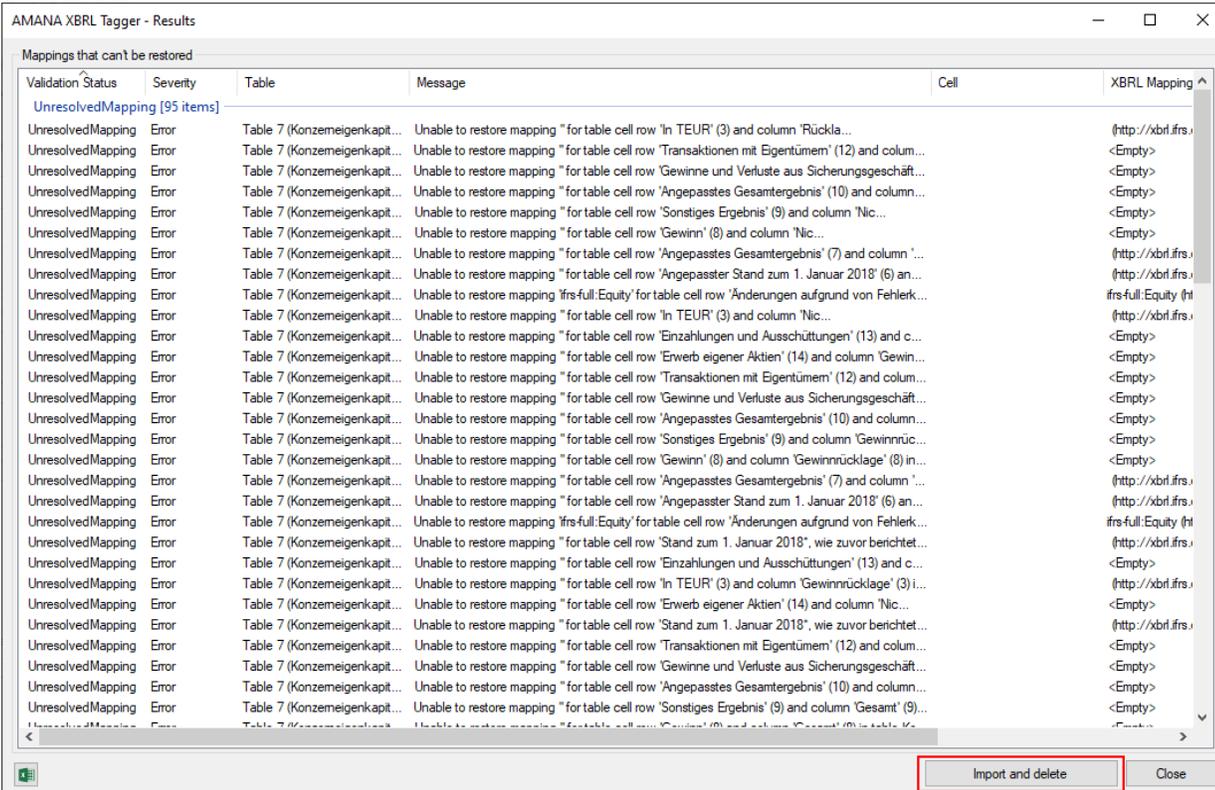


Stored mappings:

Mapping	Cell/TextBlock
Table 0 Page	
VerySpecificAMANAPaidInCapital	Very specific AMANA paid in capital/Dec. 31, 2018 (Ro...
VerySpecificAMANAPaidInCapital	Very specific AMANA paid in capital/Dec. 31, 2017 (Ro...

Unresolved Mappings:

If the structure of the report changed too much there are unresolved mappings. They can now be imported into the *Clipboard Manager*:



AMANA XBRL Tagger - Results

Mappings that can't be restored

Validation Status	Severity	Table	Message	Cell	XBRL Mapping
UnresolvedMapping [95 items]					
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'In TEUR' (3) and column 'Rückla...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Transaktionen mit Eigentümern' (12) and colum...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Gewinne und Verluste aus Sicherungsgeschäft...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Angepasstes Gesamtergebnis' (10) and column...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Sonstiges Ergebnis' (9) and column 'Nic...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Gewinn' (8) and column 'Nic...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Angepasstes Gesamtergebnis' (7) and column '...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Angepasster Stand zum 1. Januar 2018' (6) an...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping 'frs-full:Equity' for table cell row 'Änderungen aufgrund von Fehlerk...		frs-full:Equity (ht...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'In TEUR' (3) and column 'Nic...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Einzahlungen und Ausschüttungen' (13) and c...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Erwerb eigener Aktien' (14) and column 'Gewin...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Transaktionen mit Eigentümern' (12) and colum...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Gewinne und Verluste aus Sicherungsgeschäft...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Angepasstes Gesamtergebnis' (10) and column...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Sonstiges Ergebnis' (9) and column 'Gewinnrüc...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Gewinn' (8) and column 'Gewinnrücklage' (8) in...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Angepasstes Gesamtergebnis' (7) and column '...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Angepasster Stand zum 1. Januar 2018' (6) an...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping 'frs-full:Equity' for table cell row 'Änderungen aufgrund von Fehlerk...		frs-full:Equity (ht...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Stand zum 1. Januar 2018', wie zuvor berichtet...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Einzahlungen und Ausschüttungen' (13) and c...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'In TEUR' (3) and column 'Gewinnrücklage' (3) i...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Erwerb eigener Aktien' (14) and column 'Nic...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Stand zum 1. Januar 2018', wie zuvor berichtet...		(http://xbrl.frs...
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Transaktionen mit Eigentümern' (12) and colum...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Gewinne und Verluste aus Sicherungsgeschäft...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Angepasstes Gesamtergebnis' (10) and column...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Sonstiges Ergebnis' (9) and column 'Gesamt' (9)...		<Empty>
UnresolvedMapping	Error	Table 7 (Konzernkapit...	Unable to restore mapping " for table cell row 'Gewinn' (8) and column 'Gesamt' (9) in table K...		<Empty>

Import and delete Close

From there you can restore or delete them:

The screenshot shows the AMANA XBRL Tagger interface. A window titled "AMANA XBRL Tagger - Mapping clipboard" is open, displaying a list of "Stored mappings". The mappings are organized into two columns: "Mapping" and "Cell/TextBlock". The first mapping is selected, showing a URL in the "Mapping" column and "In TEUR/RücklageausZeitwertänder..." in the "Cell/TextBlock" column. In the background, a table with four columns is visible: "ücklage", "Gesamt", "Nicht beherrschende Anteile", and "Gesamtes Eigenkapital". The table contains numerical data for various rows, with the value 29516 highlighted in the "Gesamtes Eigenkapital" column.

ücklage	Gesamt	Nicht beherrschende Anteile	Gesamtes Eigenkapital
	26796	2720	29516
	57		57
	26853	2720	29573
	5623	351	5974
	409	22	431
	6032	373	6405
	-	-	-
	(280)	-	(280)
	(571)	-	(571)
	250	-	250
	(601)	-	(601)
	32284	3093	35377

Multiple documents:

The preferred method to copy mappings between two documents, be it a roll forward or transferring mappings from one language to another, is to use the Clipboard Manager. You can open two Taggers, one with a document that already contains the mappings and one with the new document, and use the Clipboard Manager to transfer the mappings.

The screenshot illustrates the process of transferring mappings between two documents. It shows two instances of the AMANA XBRL Tagger. The left window displays a table of assets with columns for "Note", "December 31, 2018", and "December 31, 2017". The right window shows a similar table for the year 2019. A "Mapping clipboard" window is open in the center, listing mappings from the source document. A red arrow points from the "Tag whole table" button in the clipboard manager to the right window, indicating the transfer of all mappings. Another red arrow points from the clipboard manager to the right window, indicating the restoration of mappings to the cells.

Simply select and copy all mappings from a table in the source document, switch over to the same table in the target document, open the Clipboard Manager and click the "Tag whole table" button. All mappings, including calculations and all metadata, will be transferred. If the new table has additional rows, those will usually remain empty and the mappings will only be restored to the cells the Tagger recognizes.

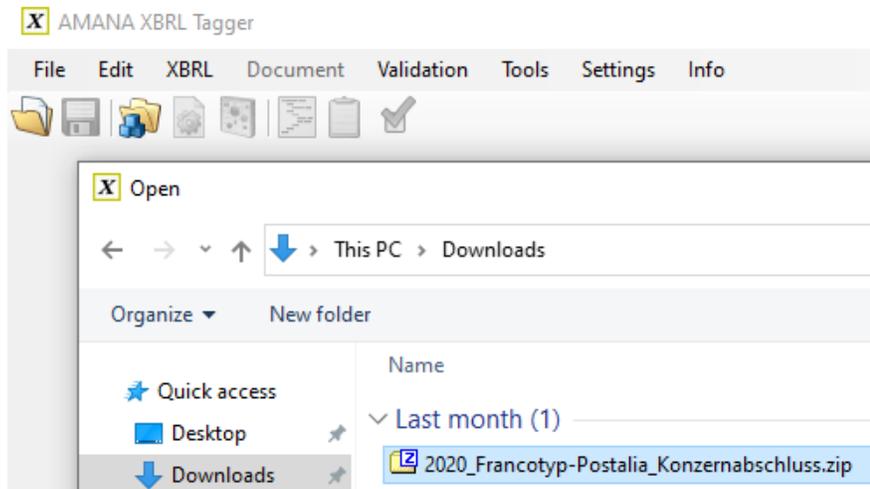
If you copy mappings between reports that have different languages, labels or monetary formats, these might have to be adjusted. The Tagger helps during the copy and paste process, just make sure that the document settings of the target document are correct. If the Tagger detects that the target document has a different reporting language than the source document, the labels will be updated from the respective row and the formats will be updated with the default format from the document settings.

Import reports that have not been created with the Tagger

You have used a full-service provider in the first year of ESEF and now would like to do the tagging yourselves? You are not satisfied with your ESEF-provider but don't want to start from scratch again? We have got you covered. With Tagger Version 1.7.1 you can simply import your created and published ESEF report package into the Tagger and easily move all tags and meta data to the Tagger:

Just open the package with the Tagger and your PDF/Word/epub/HTML file with another instance of the Tagger. Use the Mapping Clipboard to easily transfer the Tags from the package to the source document opened with the Tagger and you can continue working from there. This even works across languages:

1. Open your existing report package with the Tagger



2. Open a second instance of the Tagger with the PDF (or any other format) of your annual report
3. Select the table you want to copy, open the Clipboard Manager, and copy all the tags
4. Switch to the new document, select the table, open the Clipboard Manager and click on "Tag whole table"

File Edit XBRL Document Validation Tools Settings Info

Document

Chapter: - 59 - (1 Tables)

Table Tagging Text Tagging Preview

Table: Table 1 (Statement of financial position placeholder - this item MUST be used as a starting point for the statement of financial position)

Table Tag: Statement of financial position placeholder - this item MUST be used as a starting point for the statement of financial position

n EUR thousand	Notes	1 Jan. - 31 Dec. 2020	1 Jan. - 31 Dec. 2019
Revenue	(9)	195,853	209,088
Decrease/increase in inventories...		-439	-43
		195,414	209,044
Own work capitalised	(10)	7,795	18,596
Other operating income	(11)	4,466	2,851
Cost of materials	(12)	93,910	101,634
a) Expenses for raw materials...		32,975	35,250
b) Cost of purchased services		60,935	66,384
Employee benefit expenses	(13)	67,800	60,186
a) Wages and salaries		58,627	51,118
b) Social security contributions		8,471	8,205
c) Expenses for pensions and o...		701	863
Expenses from impairment loss...			
on trade receivables	(14, 23)	1,181	1,864
Other operating expenses	(15)	36,834	33,496
Amortisation, depreciation and i...	(19, 20)	21,940	27,416
Net interest income	(16)	875	397
a) Interest and similar income		2,450	2,199
b) Interest and similar expenses		1,575	1,801
Other financial result	(16)	-976	645
a) Other financial income		1,340	766
b) Other finance costs		2,316	121
Share of profits and losses of c...		-611	-994
Income taxes	(17)	-446	-4,239
Consolidated loss/profit		-15,147	1,703

File Edit XBRL Document Validation Tools Settings Info

Document

Chapter: page 54 (1 Table)

Table Tagging Text Tagging Preview

Table: Table 1 (Table 1)

Table Tag: Profit or loss placeholder - this item MUST be used as a starting point for the statement of profit or loss

und Leistungen		-439	-43
		195.414	209.044
Aktiviere Eigenleistungen	(10)	7.795	18.596
Sonstige betriebliche Erträge	(11)	4.466	2.851
Materialaufwand	(12)	93.910	101.634
a) Aufwendungen für Roh- Hilf...		32.975	35.250
b) Aufwendungen für bezogene...		60.935	66.384
Personalaufwand	(13)	67.800	60.186
a) Löhne und Gehälter		58.627	51.118
b) Soziale Abgaben		8.471	8.205
c) Aufwendungen für Altersvers...		701	863
Aufwendungen aus Wertminder...			
Forderungen aus Lieferungen u...	(14, 23)	1.181	1.864
Sonstige betriebliche Aufwendu...	(15)	36.834	33.496
Abschreibungen und Wertmind...	(19, 20)	21.940	27.416
Zinsergebnis	(16)	875	397
a) Zinsen und ähnliche Erträge		2.450	2.199
b) Zinsen und ähnliche Aufwen...		1.575	1.801
Sonstiges Finanzergebnis	(16)	-976	645
a) Sonstige Finanzerträge		1.340	766
b) Sonstige Finanzaufwendun...		2.316	121
Gewinn- und Verlustanteile an...			
bilanziert werden		-611	-994
Ertragsteuern	(17)	-446	-4.239
Konzernergebnis		-15.147	1.703

Mapping clipboard

Stored mappings:

Mapping	Cell/Text Block
Page54, Table #1	Tag whole table
ifrs-full:Revenue	Umsatzerlöse/01.01.-31.12.2020 (Row 2, Column 3)
ifrs-full:Revenue	Umsatzerlöse/01.01.-31.12.2019 (Row 2, Column 4)
ifrs-full:ChangesInInventoriesOfFinished...	und Leistungen/01.01.-31.12.2020 (Row 4, Column 3)
ifrs-full:ChangesInInventoriesOfFinished...	und Leistungen/01.01.-31.12.2019 (Row 4, Column 4)
RevenueIncludingChangeInStock	/01.01.-31.12.2020 (Row 5, Column 3)
RevenueIncludingChangeInStock	/01.01.-31.12.2019 (Row 5, Column 4)
ifrs-full:OtherWorkPerformedByEntityAn...	Aktiviere Eigenleistungen/01.01.-31.12.2020 (Row 6, Col...
ifrs-full:OtherWorkPerformedByEntityAn...	Aktiviere Eigenleistungen/01.01.-31.12.2019 (Row 6, Col...
ifrs-full:OtherIncome	Sonstige betriebliche Erträge/01.01.-31.12.2020 (Row 7, ...
ifrs-full:OtherIncome	Sonstige betriebliche Erträge/01.01.-31.12.2019 (Row 7, ...
CostOfMaterials	Materialaufwand/01.01.-31.12.2020 (Row 8, Column 3)

Close

5. All tags will now be transferred to the new Tagger document. From now on you can use all the features of the Tagger and tag your ESEF document in a user-friendly way.

File Edit XBRL Document Validation Tools Settings Info

Document

Chapter: - 59 - (1 Tables)

Table Tagging Text Tagging Preview

Consolidated statement of comprehensive income for the period from 1 January to 31 December 2020

in EUR thousand	Notes	1 Jan. - 31 Dec. 2020	1 Jan. - 31 Dec. 2019
Revenue	(9)	195,853	209,088
Decrease/increase in inventories of finished goods and work in progress		-439	14
		195,414	209,094
Own work capitalised	(10)	7,795	10,596
Other operating income	(11)	4,466	2,851
Cost of materials	(12)	93,910	101,634
a) Expenses for raw materials, consumables and supplies		32,975	35,351
b) Cost of purchased services		60,935	66,284
Employee benefit expenses	(13)	67,890	50,126
a) Wages and salaries		58,627	51,118
b) Social security contributions		8,471	8,205
c) Expenses for pensions and other benefits		702	993
Expenses from impairment losses and income from reversals of impairment losses on trade receivables	(14, 23)	1,181	1,864
Other operating expenses	(15)	36,834	33,436
Amortisation, depreciation and impairment	(19, 20)	21,940	27,416

Tags Tagging Properties Taxonomy Extension Properties (1) Calculation

Label	Name	Sign logic
Revenue	frs:full:Revenue	<input checked="" type="checkbox"/> AlwaysPositive

File Edit XBRL Document Validation Tools Settings Info

Document

Chapter: page 54 (1 Table)

Table Tagging Text Tagging Preview

Konzern-Gesamtergebnisrechnung für den Zeitraum vom 1. Januar bis 31. Dezember 2020

in TEUR	Anhang	01.01.-31.12.2020	01.01.-31.12.2019
Umsatzerlöse	(9)	195.853	209.088
Veränderung/Erhöhung des Bestandes an unfertigen und fertigen Erzeugnissen und Leistungen		-439	14
		195.414	209.094
Aktiviere Eigenleistungen	(10)	7.795	10.596
Sonstige betriebliche Erträge	(11)	4.466	2.851
Materialaufwand	(12)	93.910	101.634
a) Aufwendungen für Roh-, Hilfs- und Betriebsstoffe		32.975	35.351
b) Aufwendungen für bezogene Leistungen		60.935	66.284
Personalaufwand	(13)	67.890	50.126
a) Löhne und Gehälter		58.627	51.118
b) Soziale Abgaben		8.471	8.205
c) Aufwendungen für Altersversorgung und Unterstützung		702	993
Aufwendungen aus Wertminderungen und Erträge aus Wertaufholungen auf Forderungen aus Lieferungen und Leistungen	(14, 23)	1.181	1.864
Sonstige betriebliche Aufwendungen	(15)	36.834	33.436
Ab Abschreibungen und Wertminderungen	(19, 20)	21.940	27.416
Zwischenergebnis	(16)	875	333

Tags Tagging Properties Taxonomy Extension Properties (1) Calculation

Label	Name	Sign logic
Revenue	frs:full:Revenue	<input checked="" type="checkbox"/> AlwaysPositive