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# Zwischen Tagging, Anchoring und Analyse

 Software demo  02.12.2020  Till Schneider, ABZ Reporting GmbH



## E-Reporting mit XBRL – Wir sind ein spezialisiertes Unternehmen

ABZ Reporting GmbH mit Sitz in Darmstadt, Deutschland, ist ein führender Softwarehersteller, der sich auf den Standard **eXtensible Business Reporting Language (XBRL)** spezialisiert hat. Seit 2005 bietet die ABZ XBRL-Lösungen an und ist zudem Mitglied in nationalen und internationalen XBRL-Gremien, die an allen wichtigen Projekten zur Einführung von XBRL auf dem deutschen Markt beteiligt sind.

### XBRL-Anwendungsbeispiele in Deutschland

- » Publication of trade statements at Bundesanzeiger
- » Tax declaration/ E-Bilanz (German tax authorities)
- » European bank/insurance supervisory reporting (EBA/EIOPA)
- » Digitaler Finanzbericht (DiFiN) (credit rating of German banks)
- » ESMA — European Single Electronic Format (ESEF)

# Product portfolio

## Software solutions



### ABRA TE – core technology (XBRL Processor)

> 4.000.000 verarbeitete Berichte pro Jahr



### reportfactory® – e-report creation

Einfache Erstellung elektronischer Berichte (u.a. ESEF)



### reportfactory® analytics – e-report analysis

Angewandte Ratingschemata: EBIL, BARS, EFS



### IFP Gateway – DiFiN receiving interface

Webservice Serversoftware



## Consulting



### XBRL Competence Center

Unser XBRL-Kompetenzzentrum bündelt Know-how und Humanressourcen im Zusammenhang mit Kundendienstleistungen.






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# ReportFactory

Der einfache Weg zur E-Bilanz  
Verfügbar seit 2012



 ESEF (European Single Electronic Format)  


 E-Balance (Tax Filing)

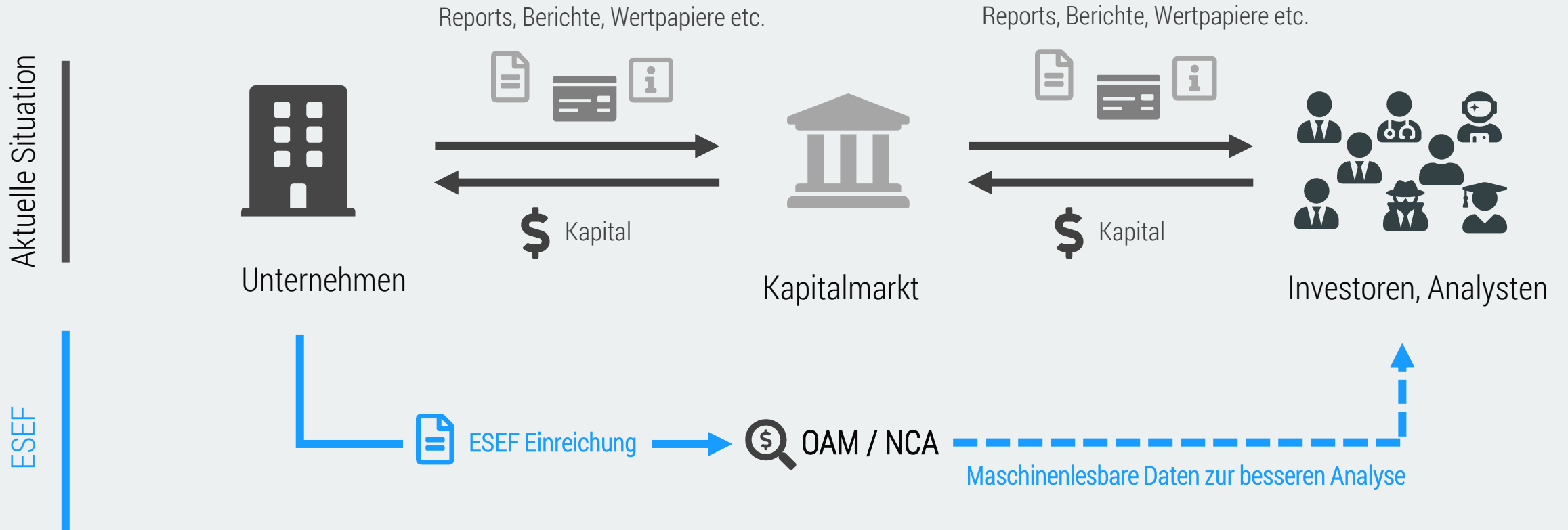
 EHUG (Federal Gazette Publishing)



## Produkt Features

- ✓ Erstellung von E-Reports zur Einreichung
- ✓ Einfache Installation & Updates
  - alle Betriebssysteme
  - Taxonomien inklusive
  - Roll-forward (nächstes Jahr / Taxonomieversion)
- ✓ Datenimport von
  - ERP Systemen
  - Buchhaltungssoftware
  - Steuersoftware
- ✓ Import Formate
  - CSV
  - Webservice
- ✓ Kontenzuordnungswerkzeug
- ✓ Umbuchungswerkzeug
- ✓ Individuelle Erfassungsformulare
- ✓ Formular/Pivottabellen-Erfassung
- ✓ MS Excel Addin
- ✓ Einreichungsfilter
- ✓ iXBRL Tagging

# Worum geht's nochmal bei ESEF?





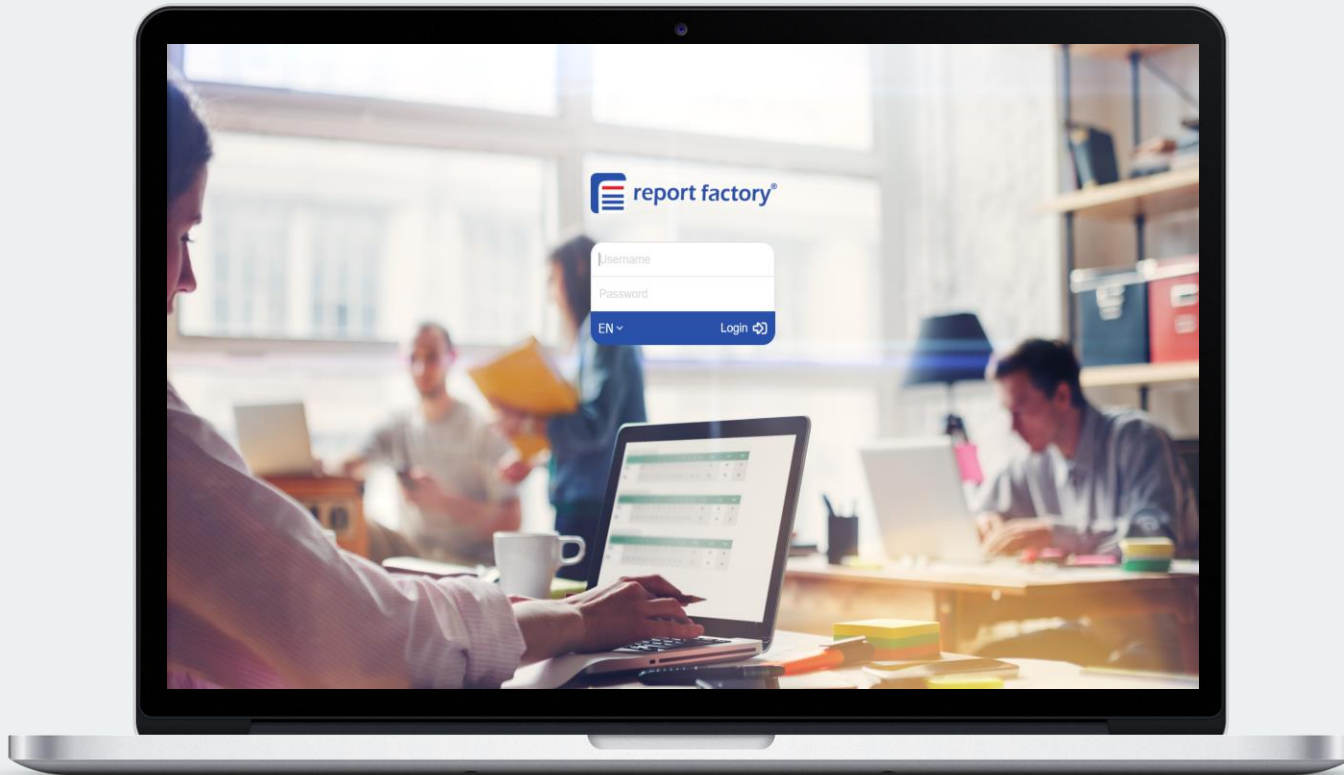
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Analyse hat doch auch immer etwas mit Kennzahlen und Verhältnissen, basierend vorliegenden Daten zu tun, oder?

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Und im Fall von ESEF ergeben sich doch die maschinenlesbaren Daten aus dem Tagging und Anchoring...

...und wie stelle ich sicher, dass dies optimal geschieht?



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Let's have a look



Produktwebsite:

<https://reportfactory.abz-reporting.com/taggingtool/>

# Produkt Features

The screenshot displays the ReportFactory web application interface. The browser address bar shows 'localhost:9999/reportfactory/'. The interface includes a top navigation bar with 'Tagging tool', 'Project', 'Documents', 'Help', and 'Account' sections. The main content area is split into two panes. The left pane shows a 'Financial Report 2019' with a header image and a table of financial data. The right pane shows a 'Tagging' tool with a tree view of taxonomies and individual positions.

**Financial Report 2019**

Business Fields and overview.

Tequis magnam everunt re volupti venimus explaut alique .  
Magnam ever unt re volupti ntusament at et omnimo totatin venimus.

Income	2017	2018	2019
1. Real Estate of Company	22.000	22.000	22.000
2. Other Assets	22.000	22.000	22.000
3. Deferred, Prepaid, Intangible Expenses	22.000	22.000	22.000

Tagging tool: No tag selected. Taxonomy: Individual positions. Search: en. Taxonomy tree: Current assets [abstract], Current inventories, Trade and other current receivables, Current tax assets, current, Current biological assets, Other current financial assets, Other current non-financial assets, Cash and cash equivalents, Current non-cash assets pledged as collateral for which transferee h..., Current assets other than non-current assets or disposal groups cla..., Non-current assets or disposal groups classified as held for sale or a..., Current assets, Assets, Equity and liabilities [abstract], [220000] Statement of financial position, order of liquidity, [210000] Statement of comprehensive income, profit or loss, by function of expense.

✓ Intuitive Benuteroberfläche

✓ Datenimport von PDF oder HTML

✓ WYSIWG – What you see is what you get

✓ schnelle Tagerstellung

✓ Vorschläge durch KI

✓ kompakte Taxonomiedarstellung

✓ Taxonomieerweiterungen on the fly

✓ Anchoring zur IFRS-Taxonomie

✓ Konformitätsprüfung

✓ Report Package Erstellung



# Produkt Features

The screenshot displays the abz reporting software interface. The top navigation bar includes sections for Tagging tool, Project, Documents, Help, and Account. The main content area is split into two panes. The left pane shows a 'Balance sheet for 2019' with a table of assets and liabilities. The right pane shows a 'Tagging' tool with a value of 16.287.000.000,00 EUR, a period selector, and a taxonomy tree.

**Balance sheet for 2019**

Balance sheet in Mio. €	2019	2018	2017
<b>Assets</b>			
1. Cash and cash equivalents	20.204	9.007	11.233
2. Available-for-sale financial assets	16.207	15.902	5.152
3. Trade and other receivables	18.160	17.253	16.287
4. Other current financial assets	1.204	1.204	1.175
5. Inventories	18.160	17.253	15.902
6. Current income tax assets	790	644	340
7. Other current assets	1.204	1.151	2.000
8. Assets classified as held for disposal	22	22	22
9. Total current assets	222.234	22.003	22.234
10. Goodwill	45.343	22.033	11.999

**Tagging Tool**

Value: 16.287.000.000,00 EUR  
Unit: million EUR  
Period: 2015-10-01 to 2016-09-30  
Position: Current tax assets, current

**Taxonomy**

- Current assets [abstract]
  - Current inventories
  - Trade and other current receivables
  - Current tax assets, current
  - Current biological assets
  - Other current financial assets
  - Other current non-financial assets
  - Cash and cash equivalents
  - Current non-cash assets pledged as collateral for which transferee h...
  - Current assets other than non-current assets or disposal groups cla...
  - Non-current assets or disposal groups classified as held for sale or a...
  - Current assets
- Assets
  - Equity and liabilities [abstract]
  - [220000] Statement of financial position, order of liquidity

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# Produkt Features

Income  
Statement for 2019

	2019	2018	2017
	20.204	9,007	11,233
	16.287	15,982	5,152
	18.160	17,253	16,287
	1,204	1,204	1,175
	18,160	17,253	15,982
	790	644	340
	1,204	1,151	2,000
	22	22	22
	222,234	22,003	22,234
	45,343	22,033	11,999


The screenshot shows a software interface for tagging financial data. At the top, a green box displays the value '20.204.000.000,00 EUR' with a minus sign, a checkmark, and a dropdown menu set to 'million' and 'EUR'. Below this, the 'Period' is set to '2019-01-01' to '2019-12-31', and the 'Position' is 'Cash and cash equivalents'. The interface is divided into 'Taxonomy' and 'Individual positions' sections. The 'Taxonomy' section shows a tree view of assets, with 'Cash and cash equivalents' selected. The 'Details' section at the bottom shows a table with columns for 'Language', 'Details', and 'Text'. The table contains three rows of data for different languages (de, de, en) related to the selected position.


Language	Details	Text
de	http://www.xbrl.org/2003/role/label	Zahlungsmittel und Zahlungs...
de	http://www.xbrl.org/2003/role/documentation	Der Betrag von Barmitteln unc...
en	http://www.xbrl.org/2003/role/label	Cash and cash equivalents

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# Produkt Features

Tagging

 20.204.000.000,00 EUR ?

 ? million ? EUR ?

Period:  ? to:  ?

Position:  Cash and cash equivalents

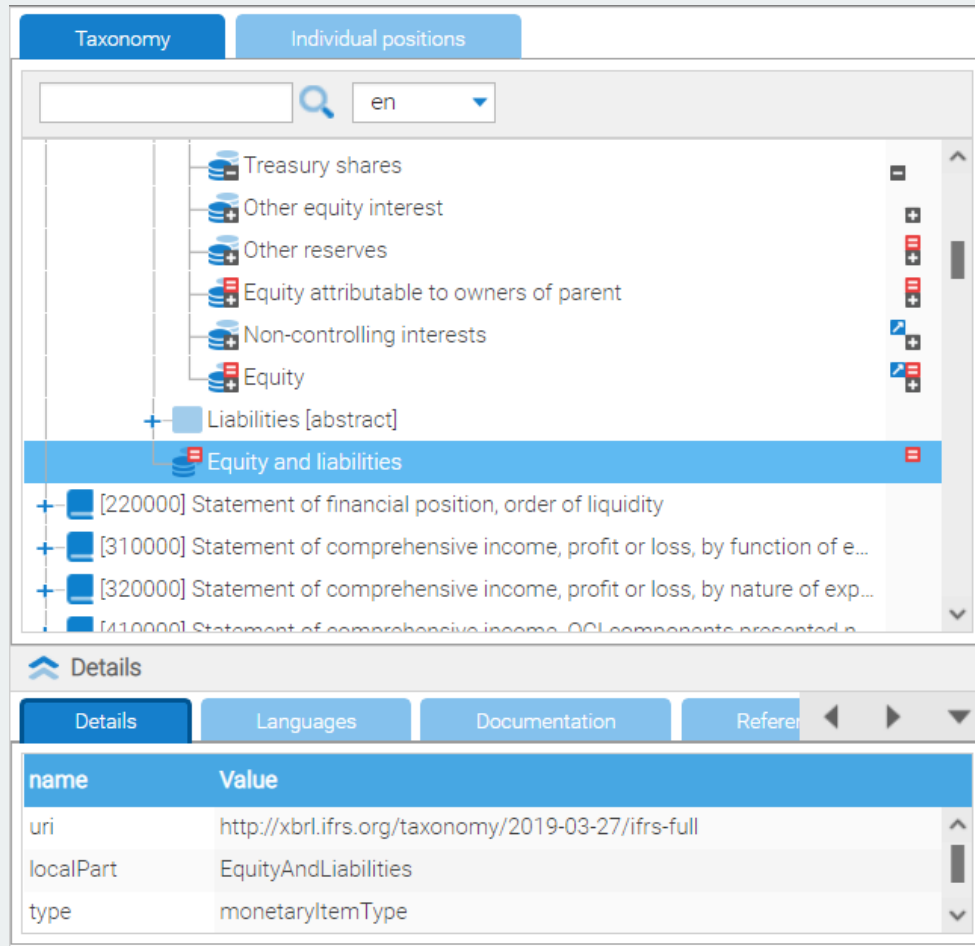
Proposed  
Click to confirm proposal

Taxonomy Individual positions

? en ?

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# Produkt Features



The screenshot displays the 'Individual positions' tab of the 'Taxonomy' tool. A search bar at the top contains 'en'. The main area shows a hierarchical tree of financial items. The 'Equity and liabilities' item is selected and highlighted in blue. Below the tree, a 'Details' panel is visible, showing a table with the following data:

name	Value
uri	http://xbrl.ifrs.org/taxonomy/2019-03-27/ifrs-full
localPart	EquityAndLiabilities
type	monetaryItemType

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# Produkt Features

Edit position properties

Properties Labels Documentation Anchoring

All properties have to be set to define a valid position. Incomplete properties can be saved, but position remains invalid until all properties are set.

ID (name) : myPosition ⓘ

Scope (namespace) : http://www.demo.com ⓘ

Period : instant ⓘ Data type : Monetary ⓘ

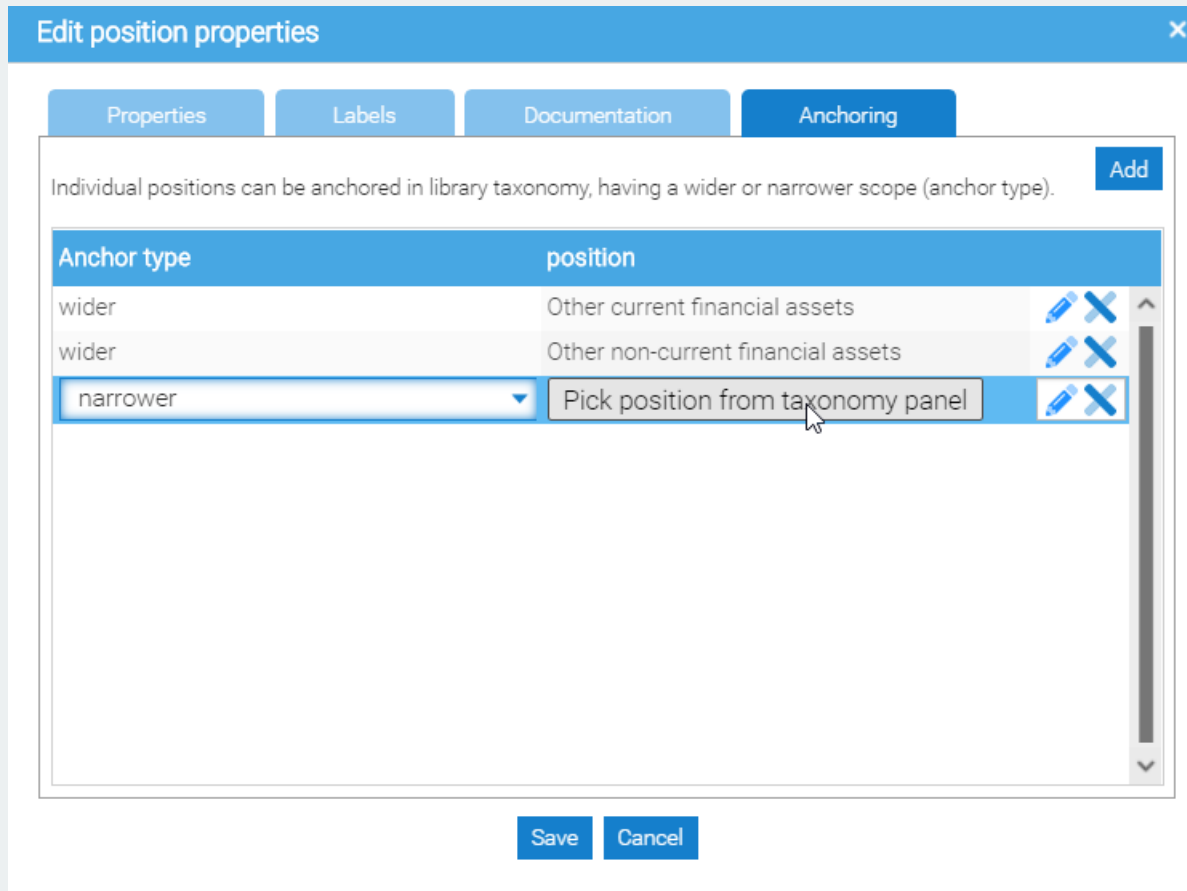
Credit/debit type : Credit ⓘ

Cannot be tagged ⓘ  Null value not permitted ⓘ

Save Cancel

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# Produkt Features



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# Summary

- » automatisiertes Taggen neuer Versionen
- » revisionssichere Versioning von Änderungen
- » WYSIWYG – What you see is what you get
- » Zeit sparen durch KI-basierte Vorschläge
- » ESEF-konforme Prüfung während des Taggens
- » einfache und sichere Berichterstellung

Kostenlose Teststellung, Einführungs-Training inklusive

# Sie haben Fragen? Kontaktieren Sie uns!



Rufen Sie uns an oder schreiben Sie uns eine Mail an:



[eseff@abz-reporting.com](mailto:eseff@abz-reporting.com)

## Portfolio



## Allgemeiner Kontakt

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