KPMG Valuation Data Source

Relevant cost of capital parameters at a glance

A KPMG Deal Advisory Valuation product

KPMG Valuation Data Source Relevant cost of capital parameters at a glance

The KPMG Valuation Data Source provides all important cost of capital parameters at the push of a button. In just a few steps, the exact cost of capital is derived on the basis of an individual peer group.

The features at a glance

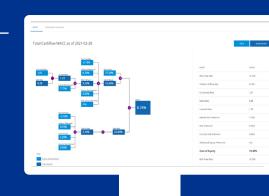


Precise cost of capital (WACC or cost of equity) at the push of a button

Analytics of individual capital market parameters in 150 countries

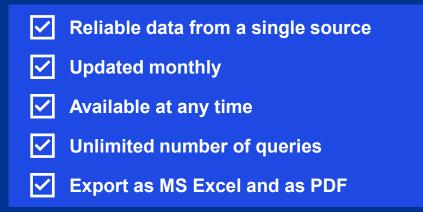
Immediate access to industry betas for approx. 70 sectors

Access to a monthly updated database of >13,500 companies worldwide





Request a demo now!





The Valuation Data Source is a suite that combines 3 apps. These enable specific, time-saving analyses

— KPMG Valuation Data Source

I. Cost of Capital (WACC) App

The central app to derive **cost of capital** based on an **individual peer group.**

II. Capital Market Data App

The app for **country-specific capital market parameters** for advanced analysis.

III. Peer Group Data App

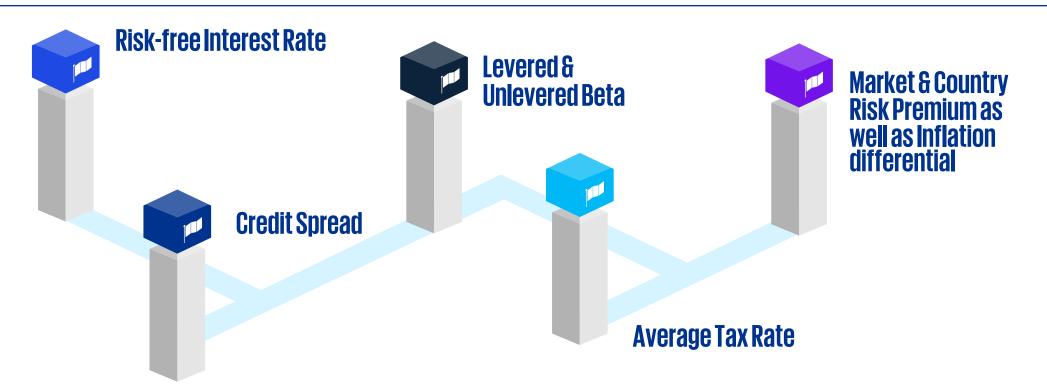
The app for deeper analysis of the **company beta**, **industry betas**, as well as further comparisons with competitors based on **benchmarks**.

The Valuation Data Source is a suite of apps enabling both rapid and in-depth analyses. All data comes from a single source and KPMG experts ensure its reliability.



I. Cost of Capital App (WACC)

Available cost of capital parameters in the Cost of Capital (WACC) App



With the help of the KPMG Cost of Capital App, companies can adapt all cost of capital parameters to their own situation in order to derive a precisely tailored cost of capital.



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In only 4 steps derive customized cost of capital

O1 Refer<u>ence Date</u>

Choose your preferred reference date.

O2 Country & Currency

Set the country and the corresponding currency.

03

Peergroup

Select individual peer group. Here, comprehensive search and filter options by region and industry are available to help.

04 Download

Done! With the push of a button, the results can be exported as PDF or to MS Excel for further processing.

The Cost of Capital App provides reliable cost of capital with minimal effort. Once a query has been created, all that needs to be done in the future is to change the cut-off date to update the data.



Sneak peek into the tool

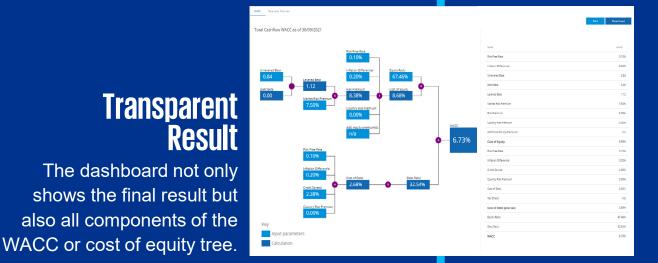
KEMIG Valuation Data Source - Cost of Capital 🔸 Assessment				
Rasic Information	Peer Group Search & Selection	Per Grup Review	Calculation Serzings	5 Parameter Settings
Parameter Settings Optional Parameters				
Peer Group Data				
Unlevered beta * 0		Equity ratio (in %) * 0	Credit spread (in %) * 0	
5-year period (monthly returns): 0.83	× •	5 year period: 67.46 X *	Calculated value: 2.38 Over Value	
Capital Market Data				
Risk-free rate (based on Germany in %) * 0		Country risk premium (in %) * 0		
Indefinite: 0.10	× -	2 years: 0.0 × -		
Market rick premium (based on Germany In N) * © Cinkinet uke: 739 Own Wate		Influsion differential (based on Germany in N) ■ @ Centimer June 32 O on Youe	Corporate Lax rate (in %) * 0 (Conductor silve 3000 Our Value	
Previous				Save Submit

Efficient Input

The app guides users in a few steps to derive the exact cost of capital. In addition to the individual peer group, the calculation and parameters as well as their settings can be adapted to each and every situation.

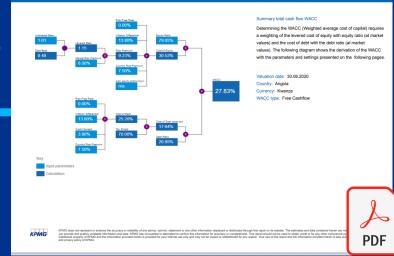
Full flexibility

Customers can decide flexibly per parameter whether they want to use calculated data or incorporate their own values into the analysis.





Download



PDF-Export

All data can be exported to a PDF report at the touch of a button and sent to the auditor together with the documentation.

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3	Valuation date	30.06.2020								
4	Valoation dato	00.00.2020								
5	Capital Market Data									
			Inflation	Market Risk	Country Risk		Exchange Rate		Exchange Rate Monthly Average	Monthly Average
	Data	Risk-free Rate	Differential	Premium	Premium	Tax Rate	(Local:EUR)	(Local:USD)	(Local:EUR)	(Local:USD)
	Calculated value	0,00%	13,80%	8,00%	7,50%	30,00%	n/a	n/a	n/a	n/a
	User determined value	n/a	n/a	n/a	n/a	n/a				
9										
10										
	Peer Group Data Company	Unlevered Beta	Rating	Credit Spread	Equity Ratio					
	Aurubis AG	1.02	BB+	2.81%	85.71%					
	CropEnergies AG	0.98	BB-	4,49%	90.72%					
	Ganfeng Lithium Co., Ltd.	1.36	BB-	4,49%	96,97%					
	Grupa LOTOS S.A.	0.94	BB	3.55%	68.57%					
	Jastrzebska Spólka Weglowa S A	1,27	B	7,16%	86,01%					
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	Salzoittor AG	0.84	BB	4,49%	33,25%					
	Shandong Gold Mining Co., Ltd.	0,76	BB+	2,81%	88,69%					
	thyssonkrupp AG	1.04	BB	4,49%	41.39%				_	
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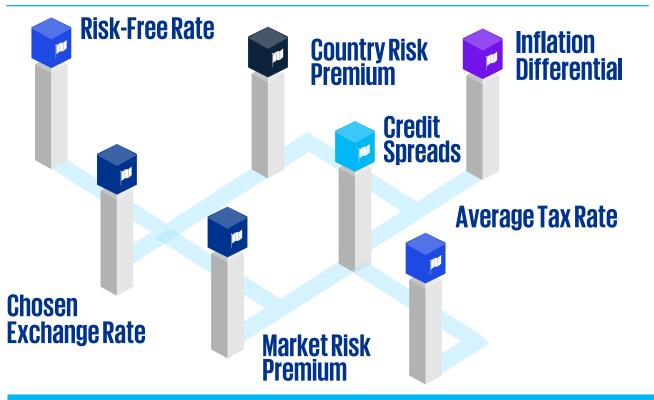
MS Excel export for further processing

For additional independent analyses, it is also possible to download all data in MS Excel format.



II. Capital Market Data App

Available cost of capital parameters



Areas of application & possibilities

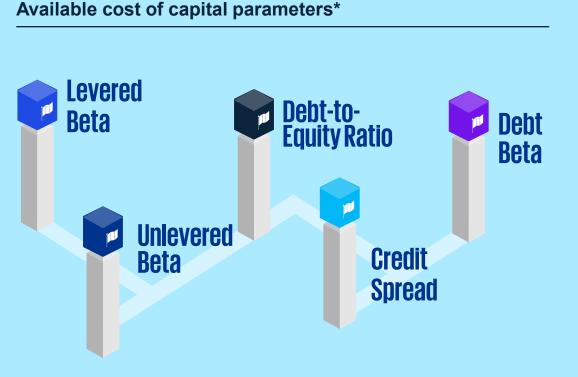
- Deeper analysis of individual countries
- These options are available for credit spreads:
 - Selection of sector (Corporate vs. Financial Services)
 - Selection of ratings (AAA to CCC)
 - Selection of tenure (1 to 30 years)

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The download function of the Capital Market Data App allows the download of all cost of capital parameters of all or selected countries. Query settings can be saved for maximum efficiency.



III. Peer Group Data



Areas of application & Possibilities

- Deeper analyses of individual competitors
- Exclusion of outliers to eliminate distortions
- Access to industry betas for approx. 70 sectors
- Simple benchmarking analyses (competitive comparison in terms of revenue, profitability, implicit cost of debt, capital structure, rating, etc.)

Exclude u	nievered be	eta outliers 🛛																				×	
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Extensive search and filter options facilitate the compilation of the individual peer group. Outliers can be excluded individually or by defining ranks in a particularly efficient way.

*Based on unadjusted raw data



Available product versions

Self Service

- Structured onboarding process with an expert
- Independent access to the tool
- Introduction to the content of the tool
- Independent input of data
- Independent analysis and creation of individual reports

Managed Service

In addition to tool access:

- Expert support for setup (esp. selection of peer group companies)
- Personal presentation & discussion of the data at a desired point in time during the year
- Standardized summary of work results (Executive Summary)
- → Only for **non-audit clients**

Tailored Service

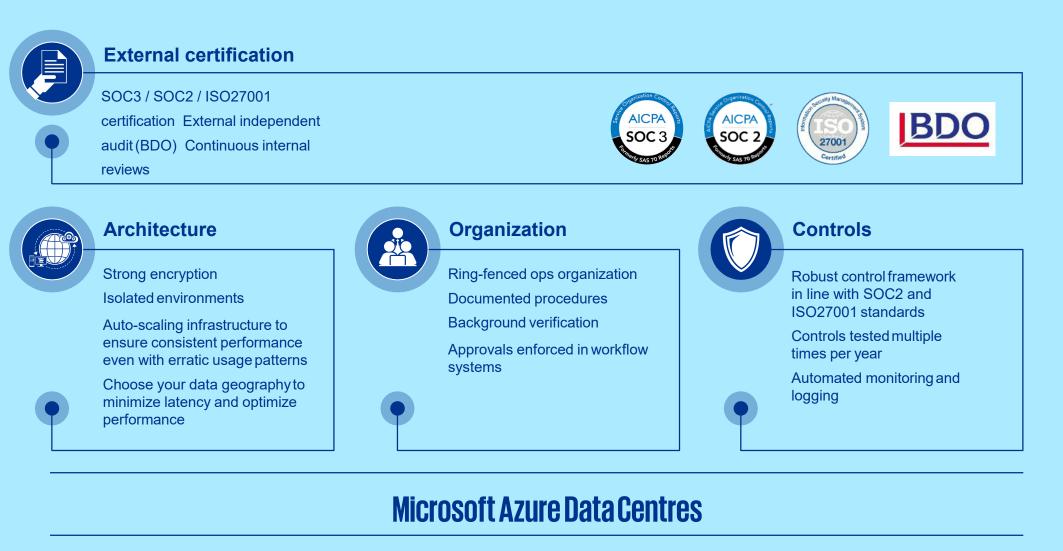
In addition to Managed Service:

- Tailored parameter derivations or background research & special analyses (e.g. on beta factor changes, outliers or high-risk countries)
- Provision of additional data (e.g. daily liabilities, balance sheet ratios)
- Appraisal of statistical data
- Individual documentation
- → Only for **non-audit clients**

*The ideal display of the tool is via Edge or Chrome browser.



Security & Certifications





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