

Butler Pinkerton Calculator

Empirical data for total cost of equity and company-specific risk premiums.

\$389/USD
1-year

\$179/USD
single search

The **Butler Pinkerton Calculator (BPC)** offers empirical data for total cost of equity (TCOE) and company-specific risk premiums (CSRPs) – a first for the business valuation profession. This cutting-edge, web-based tool produces real-time beta calculations based on your choice of five different market proxies and allows you to use the empirically-derived results to support and defend your subject company's cost of capital. Excel with the Butler Pinkerton Calculator while your competition relies on subjective guesses devoid of empirical evidence.

Benefits of the Butler Pinkerton Calculator

- Objectively quantify total risk using real-time market observations with the Butler Pinkerton Model
- Save time and money – the Calculator performs in minutes the work that would otherwise take hours to complete
- Have the most current data – The BPC is updated daily. Quantify TCOEs, CSRPs, and market betas for your exact date of value
- Access the empirical, market-based support for your subject company with just a few clicks. The model quantifies TCOEs and CSRPs for up to 12 publicly traded stocks at any one time – and delivers objective answers in seconds
- Quickly confirm cost of equity conclusions calculated from other sources or other methods, or determine the CSRPs to add to a cost of capital derived from another source or method

Year Introduced at BVR: 2007

Data Type: Cost of Equity Capital

Delivery Method: Online calculator

Information sources:

- Intrinio: The Calculator obtains data from the adjusted closing stock prices
- Custom: Users have the ability to manually copy and paste closing stock prices from Yahoo! Finance, Google Finance, or other source

Product Updated: Daily

Industries covered: Automated look-up for public companies in the US and indices for the U.S. and Europe. (Note: any public company stock price values or index values can be manually pasted in.)

Bonus Content:

- Combined Company-Specific Risk/Size Premium Sample Template
- Total Cost of Equity Sample Template
- Company-Specific Risk Premium Sample Template



Sample transaction report

Total Cost of Equity Calculator



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Risk Free Rate:	2.50%
Equity Risk Premium:	5.50%
Effective Date:	12/12/2017 (261 weeks)

Ticker	GOOG	AAPL	NFLX
Company Name	Alphabet Inc.	Apple Inc.	Netflix Inc.
Size Premium	0.00%	0.00%	0.00%
Weekly Standard Deviation	4.53%	3.37%	7.53%
Levered Beta	1.21	0.98	1.19
Correlation Coefficient (R)	0.43	0.47	0.26
Total Beta	2.81	2.09	4.67
Total Cost of Equity	17.95%	14.02%	28.20%
Company Specific Risk Premium	8.78%	6.11%	19.15%

Additional Regression Statistics:

	GOOG	AAPL	NFLX
Constant	0.000	0.001	0.010
Coefficient of Determination (R ²)	0.19	0.22	0.07
T-Stat	7.68	8.55	4.24
Confidence Level	99.0%	99.0%	99.0%
Degrees of Freedom	258	258	258

Summary Statistics for Sample	Beta	Total Beta	Total Cost of Equity	CSRP
Count	3	3	3	3
Minimum	0.98	2.09	14.02%	6.11%
25th Percentile	1.09	2.45	15.99%	7.44%
Median	1.19	2.81	17.95%	8.78%
Mean	1.13	3.19	20.06%	11.34%
75th Percentile	1.20	3.74	23.08%	13.96%
Maximum	1.21	4.67	28.20%	19.15%
Standard Deviation	0.13	1.33	7.32%	6.89%
Mean plus 2 Standard Deviations	1.38	5.85	34.70%	25.12%
Mean minus 2 Standard Deviations	0.88	0.53	5.42%	-2.43%