

Russell 1000 Growth Index

About the index

The Russell 1000® Growth Index measures the performance of the large-cap growth segment of the US equity universe. It includes those Russell 1000 companies with relatively higher price-to-book ratios, higher I/B/E/S forecast medium term (2 year) growth and higher sales per share historical growth (5 years). The Russell 1000® Growth Index is constructed to provide a comprehensive and unbiased barometer for the large-cap growth segment. The index is completely reconstituted annually to ensure new and growing equities are included and that the represented companies continue to reflect growth characteristics.

Index characteristics

(As of 3/31/2024)

	Russell 1000® Growth	Russell 1000®
Price/Book	12.47	4.60
Dividend Yield	0.69	1.35
P/E Ex-Neg Earnings	35.51	25.08
EPS Growth - 5 Years	19.23	15.38
Number of Holdings	440	1,004

Market capitalization (in billions USD)

(As of 3/31/2024)

	Russell 1000® Growth	Russell 1000®
Average Market Cap (\$-WTD)	\$1224.257	\$740.780
Median Market Cap	\$20.156	\$14.902
Largest Stock by Market Cap	\$3128.259	\$3128.259

Russell Growth and Value indexes set the Style standard

Representative

Designed to better adapt to the changing markets, this groundbreaking innovation has now become industry standard with a comprehensive series of US Style indexes that best reflect the specific style or market segment being measured.

Practical

The Russell Style Indexes provide investors with a practical set of indexes that can be used to express different style views, as benchmarks or as the basis of passive funds.

Robust

To create its Style indexes, FTSE Russell employs a multivariable approach, using book-to-price, I/B/E/S forecast medium-term growth and historical sales per share growth to determine whether a company is part of the Growth or Value investment universe.

Tickers

Russell 1000	® Growth		
Bloomberg	PR	RLG	
Reuters	PR	.RLG	

For more information, including a list of ETFs based on FTSE Russell Indexes, please call us or visit lseg.com/ftse-russell

The launch date of the Russell 1000® Growth Index is January 1, 1987. The launch date of the Russell 1000® Index is January 1, 1984. All performance presented prior to the index launch date is back-tested performance. Please see disclaimer for important legal information.

Iseg.com/ftse-russell 1

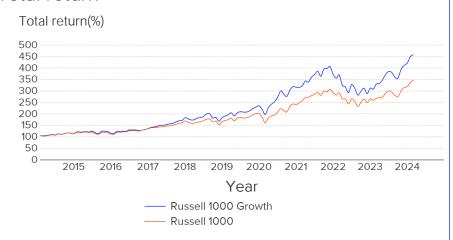
Russell 1000 Growth Index FTSE Russell

Performance

	1 yr	3 yr	5 yr	10 yr	2019	2020	2021	2022	2023	2024
Russell 1000 Growth	39.00	12.50	18.52	16.08	36.39	38.49	27.60	-29.14	42.68	11.41
Russell 1000	29.87	10.45	14.76	12.78	31.43	20.96	26.45	-19.13	26.53	10.30

Data as of March 31, 2024. Past performance is no guarantee of future results. Returns shown may reflect hypothetical historical performance. Please see the final page for important legal disclosures.

Total return



Data as of March 31, 2024. Past performance is no guarantee of future results. Returns shown may reflect hypothetical historical performance. Please see the final page for important legal disclosures.

Annualized risk -Standard Dev (%)

	1 yr	3 yr	5 yr	10 yr
Russell 1000 Growth	14.42	20.76	20.49	16.89
Russell 1000	13.45	17.52	18.61	15.39

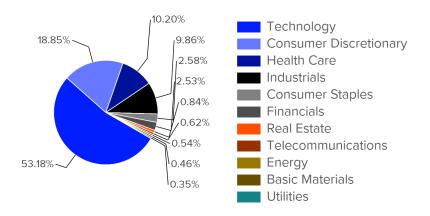
As of March 31, 2024

Sharpe Ratio

	1 yr	3 yr	5 yr	10 yr
Russell 1000 Growth	2.01	0.58	0.86	0.91
Russell 1000	1.63	0.51	0.73	0.77

As of March 31, 2024

ICB Industry



As of March 31, 2024

Top ten index constituents

Company	Industry
Microsoft Corp	Technology
Apple Inc	Technology
Nvidia Corp	Technology
Amazon Com Inc	Consumer Discretionary
Meta Platforms Inc	Technology
Alphabet Inc CI A	Technology
Alphabet Inc CI C	Technology
_illy Eli & Co	Health Care
Broadcom Inc	Technology
Tesla Inc	Consumer Discretionary

As of March 31, 2024

Iseg.com/ftse-russell 2

Russell 1000 Growth Index FTSE Russell

Disclaimer

© 2024 London Stock Exchange Group plc and its applicable group undertakings ("LSEG"). LSEG includes (1) FTSE International Limited ("FTSE"), (2) Frank Russell Company ("Russell"), (3) FTSE Global Debt Capital Markets Inc. and FTSE Global Debt Capital Markets Limited (together, "FTSE Canada"), (4) FTSE Fixed Income Europe Limited ("FTSE FI Europe"), (5) FTSE Fixed Income LLC ("FTSE FI"), (6) FTSE (Beijing) Consulting Limited ("WOFE") (7) Refinitiv Benchmark Services (UK) Limited ("RBSL"), (8) Refinitiv Limited ("RL") and (9) Beyond Ratings S.A.S. ("BR"). All rights reserved.

FTSE Russell® is a trading name of FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL, and BR. "FTSE®" "Russell®", "FTSE Russell®", "FTSE& Russell®", "FTSE& Russell®", "FTSE& Russell®", "FTSE& Russell®", "Refinitiv", "Beyond Ratings®", "WMRTM", "FRTM" and all other trademarks and service marks used herein (whether registered or unregistered) are trademarks and/or service marks owned or licensed by the applicable member of LSEG or their respective licensors and are owned, or used under licence, by FTSE, Russell, FTSE Canada, FTSE FI, FTSE FI Europe, WOFE, RBSL, RL or BR. FTSE International Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator. Refinitiv Benchmark Services (UK) Limited is authorised and regulated by the Financial Conduct Authority as a benchmark administrator.

All information is provided for information purposes only. All information and data contained in this publication is obtained by LSEG, from sources believed by it to be accurate and reliable. Because of the possibility of human and mechanical inaccuracy as well as other factors, however, such information and data is provided "as is" without warranty of any kind. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to the accuracy, timeliness, completeness, merchantability of any information or LSEG Products, or of results to be obtained from the use of LSEG products, including but not limited to indices, rates, data and analytics, or the fitness or suitability of the LSEG products for any particular purpose to which they might be put. The user of the information assumes the entire risk of any use it may make or permit to be made of the information.

No responsibility or liability can be accepted by any member of LSEG nor their respective directors, officers, employees, partners or licensors for (a) any loss or damage in whole or in part caused by, resulting from, or relating to any inaccuracy (negligent or otherwise) or other circumstance involved in procuring, collecting, compiling, interpreting, analysing, editing, transcribing, transmitting, communicating or delivering any such information or data or from use of this document or links to this document or (b) any direct, indirect, special, consequential or incidental damages whatsoever, even if any member of LSEG is advised in advance of the possibility of such damages, resulting from the use of, or inability to use, such information.

No member of LSEG nor their respective directors, officers, employees, partners or licensors provide investment advice and nothing in this document should be taken as constituting financial or investment advice. No member of LSEG nor their respective directors, officers, employees, partners or licensors make any representation regarding the advisability of investing in any asset or whether such investment creates any legal or compliance risks for the investor. A decision to invest in any such asset should not be made in reliance on any information herein. Indices and rates cannot be invested in directly. Inclusion of an asset in an index or rate is not a recommendation to buy, sell or hold that asset nor confirmation that any particular investor may lawfully buy, sell or hold the asset or an index or rate containing the asset. The general information contained in this publication should not be acted upon without obtaining specific legal, tax, and investment advice from a licensed professional.

Past performance is no guarantee of future results. Charts and graphs are provided for illustrative purposes only. Index and/or rate returns shown may not represent the results of the actual trading of investable assets. Certain returns shown may reflect back-tested performance. All performance presented prior to the index or rate inception date is back-tested performance. Back-tested performance is not actual performance, but is hypothetical. The back-test calculations are based on the same methodology that was in effect when the index or rate was officially launched. However, back-tested data may reflect the application of the index or rate methodology with the benefit of hindsight, and the historic calculations of an index or rate may change from month to month based on revisions to the underlying economic data used in the calculation of the index or rate.

This document may contain forward-looking assessments. These are based upon a number of assumptions concerning future conditions that ultimately may prove to be inaccurate. Such forward-looking assessments are subject to risks and uncertainties and may be affected by various factors that may cause actual results to differ materially. No member of LSEG nor their licensors assume any duty to and do not undertake to update forward-looking assessments.

No part of this information may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without prior written permission of the applicable member of LSEG. Use and distribution of LSEG data requires a licence from LSEG and/or its licensors.

lseg.com/ftse-russell 3

Russell 1000 Growth Index FTSE Russell

About FTSE Russell

FTSE Russell is a leading global provider of index and benchmark solutions, spanning diverse asset classes and investment objectives. As a trusted investment partner we help investors make better-informed investment decisions, manage risk, and seize opportunities.

Market participants look to us for our expertise in developing and managing global index solutions across asset classes. Asset owners, asset managers, ETF providers and investment banks choose FTSE Russell solutions to benchmark their investment performance and create investment funds, ETFs, structured products, and index-based derivatives. Our clients use our solutions for asset allocation, investment strategy analysis and risk management, and value us for our robust governance process and operational integrity.

For over 35 years we have been at the forefront of driving change for the investor, always innovating to shape the next generation of benchmarks and investment solutions that open up new opportunities for the global investment community.

To learn more, visit learn more, visit learn-seel, visit <a href="mailto:learn-see

EMEA

+44 (0) 20 7866 1810

North America +1 877 503 6437 **Asia-Pacific**Hong Kong +852 2164 3333
Tokyo +81 3 6441 1430
Sydney +61 (0)2 7228 5659

Iseg.com/ftse-russell