

Russell/Nomura Japan Equity Indexes

EQUITY: EQUITY QUANTITATIVE RESEARCH (INDEX)

Performance summary



Fig. 1: Russell/Nomura Japan Equity Indexes performance summary

As of end-October 2021

Total return (including dividends)

	No. of	Weight	Index	Returns (%) *						
Index	stocks	(%)	value	1 month	3 months	6 months	12 months	YTD		
Total Market	1588	100.00	816.96	-1.28	6.32	6.27	29.73	13.14		
Value	1218	52.78	1563.91	-1.56	5.25	6.47	35.33	20.09		
Growth	806	47.22	376.05	-0.97	7.55	6.03	23.89	6.14		
Large	349	86.63	784.10	-1.22	6.63	6.49	31.07	13.27		
Large Value	242	43.68	1443.04	-1.48	5.66	7.00	38.02	21.49		
Large Growth	213	42.95	392.41	-0.96	7.63	5.97	24.65	5.87		
Тор	60	51.24	653.47	-1.02	7.17	7.66	34.49	14.30		
Top Value	38	24.25	1356.37	-1.57	5.87	8.99	41.72	23.90		
Top Growth	39	26.99	339.28	-0.51	8.37	6.48	28.49	6.74		
Mid	289	35.39	1049.30	-1.52	5.86	4.84	26.26	11.82		
Mid Value	204	19.43	1418.07	-1.37	5.41	4.60	33.57	18.60		
Mid Growth	174	15.96	551.36	-1.70	6.40	5.12	18.71	4.43		
Mid-Small	1528	48.76	1042.99	-1.56	5.45	4.83	24.87	11.94		
Mid-Small Value	1180	28.53	1590.83	-1.55	4.73	4.41	29.95	17.03		
Mid-Small Growth	767	20.23	488.05	-1.57	6.48	5.43	18.37	5.35		
Small	1239	13.37	1020.11	-1.66	4.39	4.81	21.71	12.26		
Small Value	976	9.10	1804.71	-1.93	3.32	3.99	23.77	13.83		
Small Growth	593	4.27	392.75	-1.06	6.75	6.59	17.50	8.94		
Small Core	395	8.81	329.34	-1.94	4.58	4.21	22.70	12.54		
Small Core Value	305	5.89	436.94	-2.29	3.28	2.82	25.43	14.52		
Small Core Growth	210	2.92	142.77	-1.25	7.32	7.16	17.46	8.59		
Micro	844	4.56	395.11	-1.09	4.03	5.98	19.86	11.74		
Micro Value	671	3.21	495.67	-1.28	3.40	6.22	20.91	12.60		
Micro Growth	383	1.35	158.14	-0.64	5.54	5.41	17.61	9.72		
Prime	992	97.56	2292.66	-1.27	6.38	6.29	30.05	13.21		
Prime Value	758	51.15	2561.41	-1.55	5.31	6.49	35.95	20.43		
Prime Growth	521	46.42	1887.38	-0.96	7.59	6.05	24.02	6.08		

Note: * Returns are not annualized.

Source: Nomura

Global Markets Research 2 November 2021

Research Analysts

Japan index products

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What are the Russell/Nomura Japan Equity Indexes?

The Russell/Nomura Japan Equity Indexes are Japanese equity indexes developed jointly by FTSE Russell Indexes and the Global Research Division, Financial Engineering & Technology Research Center, Nomura Securities Co., Ltd.

Russell/Nomura Japan Equity Indexes should be useful in:

- · Determining investment strategies (strategic asset allocation)
- Determining manager structures
- · Devising asset management benchmarks
- · Supporting portfolio management activities
- · Evaluating the performance of various investment styles
- · Managing risk

Russell/Nomura Japan Equity Indexes have the following characteristics:

- They are share price indexes that are weighted by free float-adjusted market capitalization and cover the top 98% of all listed stocks in terms of float-adjusted market capitalization, thereby offering broad market coverage.
- In addition to stocks listed on the First Section of the Tokyo Stock Exchange (TSE-1), they include stocks listed on other exchanges.
- Because the indexes take into consideration the stable shareholding ratio, they reflect the stocks that are actually available for investment.
- There are style indexes for large and small companies and for value and growth stocks.
- The Prime Index consists of the top 1,000 stocks in the Total Market Index by market cap excluding stable shareholdings.
- · Stocks are selected quantitatively based on clearly defined criteria.
- · The composition of each index is reviewed once a year.

Complete details of rules for the Russell/Nomura Japan Equity Index can be found in the *Russell/Nomura Japan Equity Indexes rulebook*.

Fig. 2: Russell/Nomura Japan Equity Indexes performance summary

As of end-October 2021

Price return (excluding dividends)

	No. of	Weight	Index	Returns (%) *						
Index	stocks	(%)	value	1 month	3 months	6 months	12 months	YTD		
Total Market	1588	100.00	454.78	-1.29	5.45	5.20	27.05	10.98		
Value	1218	52.78	802.01	-1.57	4.04	5.01	31.56	16.96		
Growth	806	47.22	227.01	-0.97	7.06	5.40	22.36	4.97		
Large	349	86.63	434.48	-1.23	5.73	5.40	28.35	11.10		
Large Value	242	43.68	733.80	-1.49	4.39	5.47	34.06	18.23		
Large Growth	213	42.95	235.11	-0.96	7.13	5.33	23.10	4.69		
Тор	60	51.24	349.65	-1.02	6.25	6.58	31.70	12.13		
Top Value	38	24.25	667.92	-1.58	4.55	7.42	37.50	20.51		
Top Growth	39	26.99	194.76	-0.51	7.83	5.84	26.89	5.53		
Mid	289	35.39	608.90	-1.53	4.99	3.74	23.64	9.65		
Mid Value	204	19.43	754.66	-1.38	4.19	3.13	29.91	15.50		
Mid Growth	174	15.96	350.52	-1.71	5.97	4.48	17.24	3.29		
Mid-Small	1528	48.76	601.36	-1.57	4.62	3.77	22.31	9.79		
Mid-Small Value	1180	28.53	846.44	-1.56	3.62	3.05	26.54	14.11		
Mid-Small Growth	767	20.23	310.32	-1.57	6.06	4.81	16.93	4.22		
Small	1239	13.37	578.08	-1.67	3.65	3.87	19.27	10.18		
Small Value	976	9.10	958.81	-1.94	2.42	2.86	20.81	11.28		
Small Growth	593	4.27	249.59	-1.07	6.38	6.07	16.16	7.85		
Small Core	395	8.81	229.82	-1.95	3.82	3.28	20.28	10.45		
Small Core Value	305	5.89	293.37	-2.29	2.36	1.71	22.47	11.97		
Small Core Growth	210	2.92	107.02	-1.25	6.91	6.62	16.10	7.44		
Micro	844	4.56	271.22	-1.11	3.31	5.02	17.40	9.66		
Micro Value	671	3.21	325.37	-1.29	2.52	5.06	17.95	10.05		
Micro Growth	383	1.35	121.07	-0.66	5.26	4.91	16.33	8.73		
Prime	992	97.56	1527.71	-1.28	5.50	5.21	27.36	11.05		
Prime Value	758	51.15	1603.07	-1.56	4.09	5.02	32.15	17.28		
Prime Growth	521	46.42	1335.40	-0.97	7.10	5.42	22.49	4.90		

Note: * Returns are not annualized.

Fig. 3: Russell/Nomura Japan Equity Indexes performance summary

As of end-October 2021

Total return (including dividends)

	No. of	Weight	Index			Returns (%) *	r	
Index	stocks	(%)	value	1 month	3 months	6 months	12 months	YTD
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Small Value	976	9.10	1804.71	-1.93	3.32	3.99	23.77	13.83
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Small Core Growth	210	2.92	142.77	-1.25	7.32	7.16	17.46	8.59
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Prime Growth	521	46.42	1887.38	-0.96	7.59	6.05	24.02	6.08

Note: * Returns are not annualized.

Fig. 4: Russell/Nomura index data by industrial sector

As of end-October 2021

Number of stocks and weighting

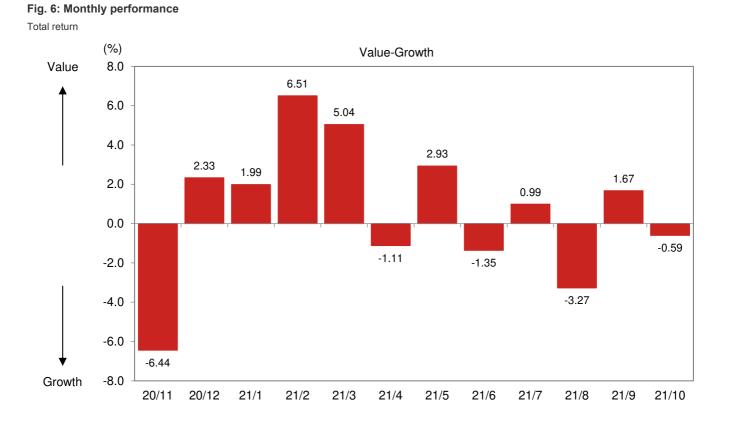
	Total Market		Value		Growth		Small		Prime	
	No. of	Weight	No. of	Weight	No. of	Weight	No. of	Weight	No. of	Weight
Index	stocks	(%)	stocks	(%)	stocks	(%)	stocks	(%)	stocks	(%)
Total	1588	100.00	1218	100.00	806	100.00	1239	100.00	992	100.00
Fishery, agriculture & forestry	6	0.09	6	0.15	2	0.02	6	0.65	4	0.08
Mining	4	0.21	4	0.39	0	0.00	3	0.17	2	0.20
Construction	71	2.25	68	3.81	10	0.50	57	4.80	45	2.19
Food & beverages	68	3.23	60	3.01	44	3.48	48	3.72	43	3.22
Textiles & apparels	20	0.42	19	0.72	5	0.10	17	1.18	12	0.40
Pulp & paper	8	0.19	8	0.35	0	0.00	7	0.79	7	0.19
Chemicals	122	7.14	101	6.17	48	8.23	92	7.84	73	7.11
Pharmaceutical	46	5.12	26	3.23	34	7.24	29	2.25	36	5.22
Petroleum and coal products	4	0.42	4	0.80	0	0.00	2	0.22	3	0.43
Rubber products	10	0.68	10	1.28	2	0.01	9	1.13	7	0.68
Glass & ceramics products	21	0.80	21	1.17	8	0.39	15	1.62	16	0.79
Iron and steel	18	0.74	18	1.38	1	0.02	15	1.38	10	0.72
Nonferrous metals	19	0.69	19	1.28	1	0.03	16	1.86	12	0.67
Metal products	23	0.58	23	0.90	8	0.22	19	1.30	15	0.56
Machinery and metal products	102	5.41	90	4.29	43	6.66	82	7.06	67	5.38
Electric appliances	123	19.97	102	12.17	69	28.69	82	7.73	88	20.30
Transportation equipment	44	6.89	43	12.08	4	1.09	31	2.74	33	7.02
Precision instruments	27	2.99	17	0.45	20	5.82	20	1.99	19	3.03
Other products	39	2.23	30	0.90	22	3.71	32	2.15	21	2.20
Electric power & gas	22	1.03	21	1.84	5	0.12	12	1.03	18	1.03
Land transportation	41	2.95	38	4.16	19	1.59	20	1.90	33	2.99
Marine transportation	4	0.49	4	0.93	0	0.00	2	0.71	4	0.50
Air transportation	2	0.40	2	0.76	0	0.00	0	0.00	2	0.41
Warehousing & harbor transportation services	12	0.15	12	0.26	3	0.02	12	1.12	6	0.14
Information & communications	188	9.61	69	6.47	175	13.12	158	10.41	96	9.53
Wholesale trade	102	4.64	95	7.70	28	1.22	88	6.17	55	4.55
Retail trade	140	4.17	96	2.98	96	5.49	116	8.39	88	4.06
Banks	70	4.48	70	8.49	1	0.01	57	4.29	49	4.52
Securities & commodity futures	18	0.80	17	1.44	5	0.09	15	1.11	10	0.79
Insurance	8	2.08	6	3.91	2	0.04	2	0.15	8	2.13
Other financing business	20	1.25	17	1.72	7	0.72	16	2.33	17	1.26
Real estate	48	1.82	39	2.89	22	0.63	39	2.70	24	1.77
Services	138	6.08	63	1.90	122	10.75	120	9.12	69	5.92

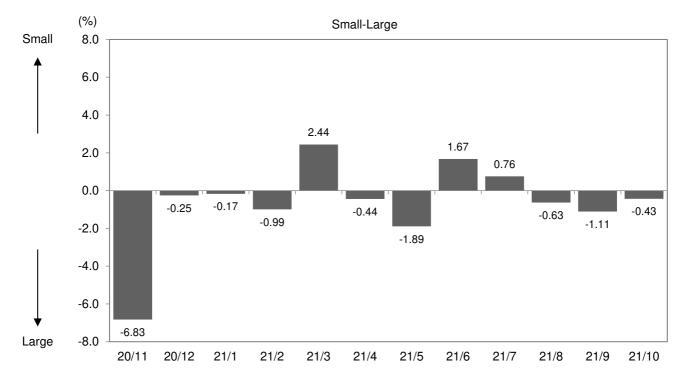
Fig. 5: Russell/Nomura index data by industrial sector

As of end-October 2021

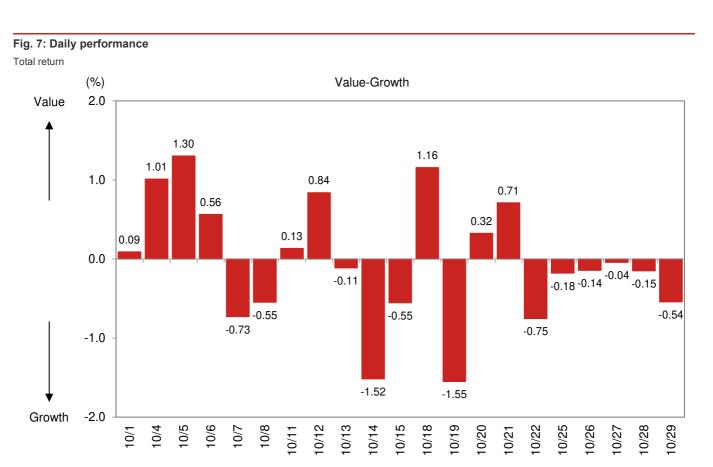
Total Market Value Growth Small Prime excl incl excl incl excl incl excl incl excl incl index dividends -1.29 -1.57 -1.56 -0.97 -0.97 -1.28 -1.27 Total -1.28 -1.67 -1.66 Fishery, agriculture & forestry -1 50 -1 50 -1 46 -1 46 -1.90 -1.90 -1 50 -1 50 -1 62 -1 62 Mining 7.86 7.86 7.86 7.86 1.77 1.77 7.96 7.96 Construction -0.01 -0.01 -0.76 -0.76 6.88 6.88 -1.19 -1.19 0.16 0.16 -1.28 -1.28 -2.30 -2.30 -0.27 -0.26 -2.89 -2.88 -1.23 -1.23 Foods Textiles & apparels -1.70-1.68 -1.68 -1.82 -0.81 -0.81 -1.40-1.40-1.70-1.82-0.64 -0.64 Pulp & paper -0.65 -0.65 -0.65 -0.65 -1.01 -1.01 0.39 0.39 Chemicals -1.05-1 04 -2.70 -2 70 -2 97 -2 95 -0.99 -0.99 Pharmaceutical -4.51 -4.51 -8.43 -8.43 -2.43 -2.43 -7.34 -7.33 -4.51 -4.51 Oil & coal products 1.48 1.48 1.48 1.48 -7.03 -7.03 1.51 1.51 -5.20 -5.20 Rubber products -5.06 -5.06 -5.06 -5.06 -3.81 -3.81 -5.11 -5.11 Glass & ceramics products 1.88 1.92 1.33 1.38 3.77 3.77 4.57 4.57 1.94 1.98 Iron & steel 0.14 0.15 0.14 0.15 0.00 0.00 1.29 1.32 0.04 -0.03 Nonferrous metals 2.70 2.70 2.76 2.76 0.15 0.15 0.36 0.36 2.95 2.95 -4.85 -5.20 -4.85 -4.70 -4.70 -5.53 -5.53 1.31 1.32 -5.20 Metal products Machinery -0.37 -0.33 1.59 1.66 -1.73 -1.72 -1.55 -1.55 -0.33 -0.29 Electric appliances -0.36 -0.92 -0.89 -0.10 1.07 1.09 -0.35 -0.35 -0.37 -0.10 Transportation equipment 1.38 1.38 1.77 1.78 -3.24 -3.24 0.65 0.67 1.40 1.40 Precision instruments -3.27 -3.28 0.11 0.11 -3.55 -3.56 -0.54 -0.54 -3.30 -3.30 Other products -2.95 -2.95 -0.25 -0.24 -3.66 -3.65 -1.35 -1.33 -3.14 -3.14 Electric power & gas -7.81 -7.81 -7.93 -7.93 -5.75 -5.75 -3.29 -3.29 -7.96 -7.96 -5.78 -5.75 -5.85 -3.91 -3.93 -5.81 -5.81 Land transportation -5.78 -5.75 -5.85 -5.00 Marine transportation -5.00 -5.00 -5.00 -5.00 -8.91 -8.91 -5.00 Air transportation -8.37 -8.37 -8.37 -8.37 -8.37 -8.37 Warehousing & harbor -3.59 -3.54 -3.59 -3.59 -3.54 -4.25 -4.25 -3.59 -3.54 -3.54 transportation services -0.66 -0.66 -0.06 -0.06 -0.99 -0.69 -0.69 -0.65 -0.65 Information & communication -0.99 Wholesale trade 1.13 1.39 -0.65 -0.56 -2.28 -2.27 1.14 1.39 1.35 1.36 Retail trade -5.01 -5 01 -4 84 -4 84 -5 11 -5 11 -5.08 -5 07 -5.10 -5 10 -4.65 Banks -4.65 -4.65 -4.65 -3.21 -3.21 -4.24 -4.24 -4.66 -4.66 Securities & commodity futures 0.46 0.59 0.40 0.53 1.52 1.64 1.17 1.17 0.58 0.71 -1.76 -1.76 -1.69 -1.69 -8.18 -8.18 -8.18 -8.18 1.76 -1.76 Insurance Other financing business 1.73 1.74 3.42 3.43 -2.55-2.55 -2.84 -2.811.76 1.77 Real estate -2.28 -2.27 -2.90 -2.90 1.08 1.11 -1.91 -1.88 2.29 -2.29 Services 1.41 1.41 -2.91 -2.89 2.31 2.31 1.32 1.34 1.43 1.44

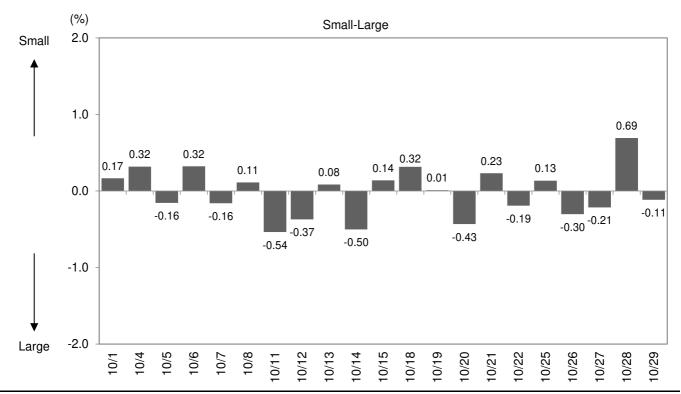
Note: * Returns are not annualized.





Note: Value-Growth is the difference between Value and Growth returns. Small-Large is the difference between Small and Large returns. Returns are not annualized. Source: Nomura





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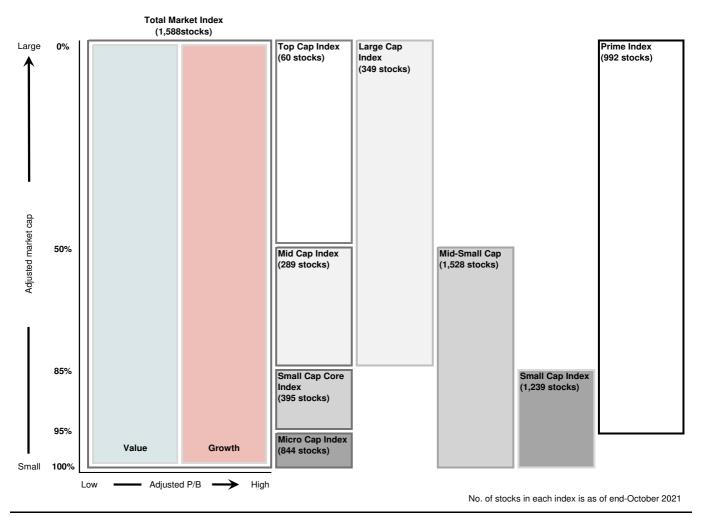
Fig. 8: Russell/Nomura Japan Equity Indexes key indicators

As of end-October 2021

	P/E	P/B	Dividend yield	ROE	Rec profit growth
Index	(x)	(X)	(%)	(%)	(%)
Total Market	15.80	1.34	2.18	8.77	29.21
Value	11.71	0.88	3.00	7.74	46.90
Growth	25.92	3.24	1.28	13.09	-0.44
Large	15.96	1.42	2.20	9.21	28.12
Large Value	11.67	0.92	3.11	8.09	49.25
Large Growth	25.48	3.24	1.29	13.32	-2.56
Тор	16.36	1.55	2.15	9.78	10.03
Top Value	11.90	0.98	3.07	8.46	30.24
Top Growth	24.67	3.24	1.32	13.80	-14.24
Mid	15.41	1.28	2.28	8.53	64.49
Mid Value	11.40	0.85	3.14	7.68	79.66
Mid Growth	26.97	3.24	1.23	12.52	31.39
Mid-Small	15.25	1.18	2.22	7.96	55.22
Mid-Small Value	11.55	0.81	2.93	7.23	63.66
Mid-Small Growth	27.80	3.25	1.22	12.15	31.74
Small	14.83	0.98	2.06	6.80	35.96
Small Value	11.89	0.74	2.48	6.38	36.50
Small Growth	31.43	3.26	1.16	10.75	33.14
Small Core	14.65	1.02	2.04	7.14	37.09
Small Core Value	11.58	0.76	2.47	6.73	38.43
Small Core Growth	31.42	3.25	1.18	10.72	30.40
Micro	15.21	0.92	2.09	6.21	33.73
Micro Value	12.49	0.71	2.51	5.80	32.78
Micro Growth	31.45	3.28	1.10	10.82	39.09
Prime	15.81	1.36	2.19	8.87	29.36
Prime Value	11.69	0.89	3.02	7.83	47.83
Prime Growth	25.86	3.24	1.28	13.12	-0.85

Note: All financial data are based on current-FY forecasts (with preference given to consolidated figures).

Fig. 9: Russell/Nomura Japan Equity Indexes



Source: Nomura

All the indexes (Total Market, the capitalization indexes, Value, Growth, and Prime) also have indexes based on the 33 industrial sectors.

Divisions based on market cap exclude the value of stable shareholdings.

Value and Growth indexes are defined in terms of P/B ratios adjusted for unrealized gains/losses.

For composition rules and other information, please refer to *Russell/Nomura Japan Equity Indexes rulebook*.

Fig. 10: Russell/Nomura Japan Equity Indexes performance summary

As of end-October 2021

Price return (excluding dividends), US dollar basis

	No. of	Weight	Index			Returns (%)	*	
Index	stocks	(%)	value	1 month	3 months	6 months	12 months	YTD
Total Market	1588	100.00	960.37	-2.79	1.67	0.82	16.70	0.94
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Large Value	242	43.68	1549.56	-2.99	0.65	1.09	23.14	7.54
Large Growth	213	42.95	496.49	-2.46	3.29	0.95	13.08	-4.78
Тор	60	51.24	738.36	-2.53	2.44	2.15	20.98	1.99
Top Value	38	24.25	1410.44	-3.08	0.80	2.96	26.30	9.61
Top Growth	39	26.99	411.27	-2.02	3.96	1.44	16.55	-4.01
Mid	289	35.39	1285.81	-3.02	1.22	-0.57	13.57	-0.27
Mid Value	204	19.43	1593.62	-2.87	0.45	-1.15	19.33	5.05
Mid Growth	174	15.96	740.20	-3.20	2.17	0.14	7.70	-6.06
Mid-Small	1528	48.76	1269.89	-3.06	0.86	-0.54	12.35	-0.14
Mid-Small Value	1180	28.53	1787.43	-3.05	-0.10	-1.23	16.23	3.79
Mid-Small Growth	767	20.23	655.31	-3.07	2.25	0.46	7.41	-5.21
Small	1239	13.37	1220.74	-3.16	-0.07	-0.45	9.56	0.21
Small Value	976	9.10	2024.72	-3.43	-1.26	-1.41	10.98	1.22
Small Growth	593	4.27	527.07	-2.57	2.56	1.66	6.70	-1.91
Small Core	395	8.81	206.50	-3.44	0.10	-1.01	10.48	0.46
Small Core Value	305	5.89	263.60	-3.78	-1.31	-2.52	12.50	1.84
Small Core Growth	210	2.92	96.16	-2.75	3.07	2.19	6.64	-2.28
Micro	844	4.56	243.70	-2.61	-0.39	0.65	7.84	-0.26
Micro Value	671	3.21	292.35	-2.79	-1.16	0.70	8.35	0.10
Micro Growth	383	1.35	108.79	-2.17	1.48	0.55	6.85	-1.10
Prime	992	97.56	1559.58	-2.78	1.71	0.84	16.99	1.01
Prime Value	758	51.15	1636.52	-3.05	0.35	0.66	21.39	6.67
Prime Growth	521	46.42	1363.26	-2.47	3.26	1.04	12.52	-4.59

Note: * Returns are not annualized.

Fig. 11: Russell/Nomura Japan Equity Indexes performance summary

As of end-October 2021

Total return (including dividends), US dollar basis

	No. of	Weight	Index	Returns (%) *						
Index	stocks	(%)	value	1 month	3 months	6 months	12 months	YTD		
Total Market	1588	100.00	1725.18	-2.78	2.51	1.85	19.16	2.90		
Value	1218	52.78	3302.52	-3.05	1.48	2.05	24.31	9.23		
Growth	806	47.22	794.11	-2.47	3.69	1.62	13.80	-3.46		
Large	349	86.63	1655.78	-2.72	2.81	2.07	20.40	3.03		
Large Value	242	43.68	3047.27	-2.98	1.87	2.56	26.78	10.50		
Large Growth	213	42.95	828.65	-2.46	3.77	1.57	14.50	-3.71		
Тор	60	51.24	1379.93	-2.52	3.33	3.19	23.54	3.96		
Top Value	38	24.25	2864.24	-3.07	2.08	4.47	30.18	12.69		
Top Growth	39	26.99	716.46	-2.02	4.48	2.05	18.02	-2.92		
Mid	289	35.39	2215.81	-3.01	2.06	0.48	15.98	1.70		
Mid Value	204	19.43	2994.55	-2.86	1.63	0.26	22.69	7.87		
Mid Growth	174	15.96	1164.31	-3.20	2.59	0.75	9.05	-5.02		
Mid-Small	1528	48.76	2202.48	-3.05	1.67	0.48	14.70	1.81		
Mid-Small Value	1180	28.53	3359.36	-3.04	0.98	0.07	19.37	6.44		
Mid-Small Growth	767	20.23	1030.61	-3.06	2.66	1.05	8.74	-4.18		
Small	1239	13.37	2154.17	-3.15	0.65	0.45	11.80	2.11		
Small Value	976	9.10	3811.01	-3.42	-0.38	-0.33	13.69	3.54		
Small Growth	593	4.27	829.38	-2.56	2.92	2.17	7.93	-0.91		
Small Core	395	8.81	295.91	-3.43	0.83	-0.12	12.71	2.36		
Small Core Value	305	5.89	392.59	-3.77	-0.43	-1.45	15.21	4.17		
Small Core Growth	210	2.92	128.28	-2.75	3.47	2.70	7.90	-1.24		
Micro	844	4.56	355.01	-2.60	0.30	1.58	10.10	1.64		
Micro Value	671	3.21	445.36	-2.78	-0.31	1.81	11.06	2.41		
Micro Growth	383	1.35	142.09	-2.15	1.76	1.03	8.03	-0.20		
Prime	992	97.56	2340.49	-2.77	2.56	1.87	19.46	2.97		
Prime Value	758	51.15	2614.85	-3.05	1.53	2.07	24.88	9.54		
Prime Growth	521	46.42	1926.75	-2.47	3.73	1.64	13.93	-3.52		

Note: * Returns are not annualized.

Data publication services

Data for the Russell/Nomura Japan Equity Indexes can be obtained via the following channels. [1]

Index values are published in the following media:

- Bloomberg (RNJI)
- Jiji (RNSI/12400, RNSIIDV/12400)
- QUICK (NRIJ500-503, 510-517)
- Reuters (FRCNRI01, FRCNRI02, FRCNRI03, FRCNRI04, .JRNP, .JRNS)
- Our website (http://qr.nomuraholdings.com/en/frcnri/index.html)

Daily index values for the Russell/Nomura Prime Index are published in the following media:

- Bloomberg (RNPJ <INDEX>)
- Jiji (RNP/NOMURA)
- QUICK (140)

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More detailed data on index values and individual stock information can be obtained through Nomura Research Instituteservices Aurora, e-Aurora, and IDS.

For information, contact:

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Other reports:

Russell/Nomura Japan Equity Indexes rulebook

Russell/Nomura Japan Equity Indexes handbook

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Appendix A-1

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As at 30 September 2021.

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Margin transactions are subject to a sales commission of up to 1.43% (tax included) of the transaction amount (or a commission of ¥2,860 (tax included) for transactions of ¥200,000 or less), as well as management fees and rights handling fees. In addition, long margin transactions are subject to interest on the purchase amount, while short margin transactions are subject to fees for the lending of the shares borrowed. A margin equal to at least 30% of the transaction amount (at least 33% for online transactions) and at least ¥300,000 is required. With margin transactions, an amount up to roughly 3.3x the margin (roughly 3x for online transactions) may be traded. Margin transactions therefore carry the risk of losses in excess of the margin owing to share price fluctuations. For details, please thoroughly read the written materials provided, such as listed securities documents or documents delivered before making a contract.

Transactions involving convertible bonds are subject to a sales commission of up to 1.10% (tax included) of the transaction amount (or a commission of ¥4,400 (tax included) if this would be less than ¥4,400). When convertible bonds are purchased via OTC transactions (including offerings), only the purchase price shall be paid, with no sales commission charged. However, Nomura Securities may charge a separate fee for OTC transactions, as agreed with the customer. Convertible bonds carry the risk of losses owing to factors such as interest rate fluctuations and price fluctuations in the underlying stock. In addition, convertible bonds denominated in foreign currencies also carry the risk of losses owing to factors such as foreign exchange rate fluctuations.

When bonds are purchased via public offerings, secondary distributions, or other OTC transactions with Nomura Securities, only the purchase price shall be paid, with no sales commission charged. Bonds carry the risk of losses, as prices fluctuate in line with changes in market interest rates. Bond prices may also fall below the invested principal as a result of such factors as changes in the management and financial circumstances of the issuer, or changes in third-party valuations of the bond in question. In addition, foreign currency-denominated bonds also carry the risk of losses owing to factors such as foreign exchange rate fluctuations.

When Japanese government bonds (JGBs) for individual investors are purchased via public offerings, only the purchase price shall be paid, with no sales commission charged. As a rule, JGBs for individual investors may not be sold in the first 12 months after issuance. When JGBs for individual investors are sold before maturity, an amount calculated via the following formula will be subtracted from the par value of the bond plus accrued interest: (1) for 10-year variable rate bonds, an amount equal to the two preceding coupon payments (before tax) x 0.79685 will be used, (2) for 5-year and 3-year fixed rate bonds, an amount equal to the two preceding coupon payments (before tax) x 0.79685 will be used. When inflation-indexed JGBs are purchased via public offerings, secondary distributions (uridashi deals), or other OTC transactions with Nomura Securities, only the purchase price shall be paid, with no sales commission charged. Inflation-indexed JGBs carry the risk of losses, as prices fluctuate in line with changes in market interest rates and fluctuations in the nationwide consumer price index. The notional principal of inflation-indexed JGBs changes in line with the rate of change in nationwide CPI inflation from the time of its issuance. The amount of the coupon payment is calculated by multiplying the coupon rate by the notional principal at the time of payment. The maturity value is the amount of the notional principal when the issue becomes due. For JI17 and subsequent issues, the maturity value shall not undercut the face amount. Purchases of investment trusts (and sales of some investment trusts) are subject to a purchase or sales fee of up to 5.5% (tax included) of the transaction amount. Also, a direct cost that may be incurred when selling investment trusts is a fee of up to 2.0% of the unit price at the time of redemption. Indirect costs that may be incurred during the course of holding investment trusts include, for domestic investment trusts, an asset management fee (trust fee) of up to 5.5% (tax included/annualized basis) of the net assets in trust, as well as fees based on investment performance. Other indirect costs may also be incurred. For foreign investment trusts, indirect fees may be incurred during the course of holding such as investment company compensation.

Investment trusts invest mainly in securities such as Japanese and foreign equities and bonds, whose prices fluctuate. Investment trust unit prices fluctuate owing to price fluctuations in the underlying assets and to foreign exchange rate fluctuations. As such, investment trusts carry the risk of losses. Fees and risks vary by investment trust. Maximum applicable fees are subject to change; please thoroughly read the written materials provided, such as prospectuses or documents delivered before making a contract.

In interest rate swap transactions and USD/JPY basis swap transactions ("interest rate swap transactions, etc."), only the agreed transaction payments shall be made on the settlement dates. Some interest rate swap transactions, etc. may require pledging of margin collateral. In some of these cases, transaction payments may exceed the amount of collateral. There shall be no advance notification of required collateral value or collateral ratios as they vary depending on the transaction. Interest rate swap transactions, etc. carry the risk of losses owing to fluctuations in market prices in the interest rate, currency and other markets, as well as reference indices. Losses incurred as such may exceed the value of margin collateral, in which case margin calls may be triggered. In the event that both parties agree to enter a replacement (or termination) transaction, the interest rates received (paid) under the new arrangement may differ from those in the original arrangement, even if terms other than the interest rates are identical to those in the original transaction. Risks vary by transaction. Please thoroughly read the written materials

provided, such as documents delivered before making a contract and disclosure statements.

In OTC transactions of credit default swaps (CDS), no sales commission will be charged. When entering into CDS transactions, the protection buyer will be required to pledge or entrust an agreed amount of margin collateral. In some of these cases, the transaction payments may exceed the amount of margin collateral. There shall be no advance notification of required collateral value or collateral ratios as they vary depending on the financial position of the protection buyer. CDS transactions carry the risk of losses owing to changes in the credit position of some or all of the referenced entities, and/or fluctuations of the interest rate market. The amount the protection buyer receives in the event that the CDS is triggered by a credit event may undercut the total amount of premiums that he/she has paid in the course of the transaction. Similarly, the amount the protection seller pays in the event of a credit event may exceed the total amount of premiums that he/she has received by the protection seller shall differ. In principle, CDS transactions will be limited to financial instruments business operators and qualified institutional investors. Transfers of equities to another securities company via the Japan Securities Depository Center are subject to a transfer fee of up to ¥11,000 (tax included) per issue transferred depending on volume. No account fee will be charged for marketable securities or monies deposited.

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