

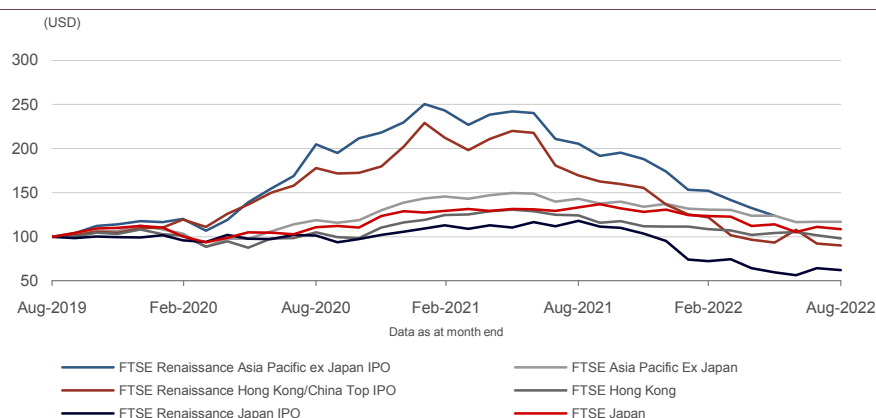
FTSE Renaissance Asia Pacific IPO Index Series

Data as at: 31 August 2022

FTSE and Renaissance Capital LLC have developed the FTSE Renaissance Global IPO Index Series to give investors exposure to the investable global IPO market. Qualified IPOs are added to the indices at the next quarterly review following their first trading day and removed after approximately three years.

FTSE Renaissance Asia Pacific IPO Index Series is designed to track the performance of IPOs in the Asia Pacific region. The indices reflect the true investability of their constituents by using a free float-adjusted weighting approach, and include all institutionally-investable IPOs of operating companies that list with an initial market capitalisation of USD 100 million primarily trading in the Asia Pacific region.

3-Year Performance - Total Return



Performance and Volatility - Total Return

Index (USD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Renaissance Asia Pacific ex Japan IPO	-	-	-	-	-	-	-	-	-	-	-
FTSE Asia Pacific Ex Japan	-5.6	-10.6	-14.9	-18.3	16.8	15.0	5.3	2.8	17.3	20.0	16.3
FTSE Renaissance Hong Kong/China Top IPO	-3.5	-26.2	-34.0	-46.9	-9.9	-29.7	-3.4	-6.8	40.6	35.3	27.3
FTSE Hong Kong	-6.0	-9.7	-12.0	-20.9	-1.9	-2.4	-0.6	-0.5	18.8	20.1	17.3
FTSE Renaissance Japan IPO	4.2	-14.4	-34.9	-47.4	-38.0	-17.8	-14.7	-3.8	37.3	27.7	19.7
FTSE Japan	-4.8	-12.2	-17.0	-18.6	8.4	11.4	2.7	2.2	18.3	18.1	14.3

* Compound annual returns measured over 3 and 5 years respectively

** Volatility – 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

FEATURES

Coverage

All institutionally-investable IPOs primarily trading in the Asia Pacific region of operating companies with an initial investable market capitalization of at least USD 100 million.

Objective

The indexes are designed for the creation of index tracking funds, derivatives and as a performance benchmark.

Investability

Stocks are free-float weighted to ensure that only the investable opportunity set is included within the indexes. Some indexes within the series are capped to avoid over-concentration.

Liquidity

Stocks are screened to ensure that the index is tradable.

Transparency

The indexes use a transparent, methodologies-based construction process. Index methodologies are freely available on the FTSE Russell website.

Availability

The indexes are calculated based on price and total return methodologies, both real time and end-of-day.

Industry Classification Benchmark (ICB)

Index constituents are categorized in accordance with the Industry Classification Benchmark (ICB), the global standard for industry sector analysis.

Year-on-Year Performance - Total Return

Index % (USD)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
FTSE Renaissance Asia Pacific ex Japan IPO	25.3	3.1	0.5	-7.7	-7.6	40.1	-21.4	33.8	95.7	-24.4
FTSE Asia Pacific Ex Japan	22.9	3.2	3.6	-8.8	7.9	35.1	-13.9	19.1	23.2	-1.0
FTSE Renaissance Hong Kong/China Top IPO	24.7	17.9	-13.1	-7.7	-8.3	12.1	-32.2	27.4	84.7	-32.5
FTSE Hong Kong	29.0	9.4	3.3	-3.6	3.7	36.7	-10.2	11.8	7.5	-4.1
FTSE Renaissance Japan IPO	9.5	26.4	2.7	1.6	-3.6	15.5	11.8	14.4	6.6	-9.8
FTSE Japan	8.1	27.3	-3.3	11.1	2.8	25.3	-13.0	19.5	14.6	1.5

Return/Risk Ratio and Drawdown - Total Return

Index (USD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Renaissance Asia Pacific ex Japan IPO	-	-	-	-	-	-	-	-
FTSE Asia Pacific Ex Japan	-1.0	0.3	0.2	0.4	-22.2	-32.6	-33.4	-33.4
FTSE Renaissance Hong Kong/China Top IPO	-1.2	-0.1	-0.2	-0.1	-52.6	-66.9	-66.9	-66.9
FTSE Hong Kong	-1.1	-0.1	0.0	0.3	-22.8	-29.7	-30.6	-30.6
FTSE Renaissance Japan IPO	-1.2	-0.5	-0.2	0.0	-56.8	-56.8	-56.8	-56.8
FTSE Japan	-1.0	0.2	0.2	0.5	-28.4	-28.4	-30.0	-30.0

Return/Risk Ratio – based on compound annual returns and volatility in Performance and Volatility table
Drawdown - based on daily data

Top 5 Constituents - FTSE Renaissance Asia Pacific ex Japan IPO

Constituent	Country	ICB Sector	Net MCap (USDm)	Wgt %
Kuaishou Technology (P Chip)	China	Software and Computer Services	16,942	9.35
Nongfu Spring (H)	China	Beverages	10,415	5.75
LG Energy Solution	Korea	Electronic and Electrical Equipment	8,312	4.59
Krafton	Korea	Leisure Goods	5,375	2.97
JD Health International (P Chip)	China	Personal Care Drug and Grocery Stores	5,109	2.82
Totals			46,152	25.47

Top 5 Constituents - FTSE Renaissance Hong Kong/China Top IPO

Constituent	Country	ICB Sector	Net MCap (USDm)	Wgt %
JD Health International (P Chip)	China	Personal Care Drug and Grocery Stores	4,892	11.70
Budweiser Brewing Company APAC	Hong Kong	Beverages	4,691	11.22
ESR Cayman	Hong Kong	Real Estate Investment and Services Development	4,509	10.78
JD Logistics (P Chip)	China	Industrial Transportation	3,436	8.22
China Feihe (P Chip)	China	Food Producers	3,188	7.62
Totals			20,715	49.53

Top 5 Constituents - FTSE Renaissance Japan IPO

Constituent	Country	ICB Sector	Net MCap (USDm)	Wgt %
SOSiLA Logistics REIT	Japan	Real Estate Investment Trusts	748	19.20
JMDC	Japan	Industrial Support Services	699	17.94
Simplex Holdings	Japan	Software and Computer Services	442	11.34
PHC Holdings	Japan	Medical Equipment and Services	383	9.83
Roland	Japan	Leisure Goods	355	9.11
Totals			2,626	67.42

INFORMATION

Index Universe

All qualified underwritten public equity offerings of operating companies whose primary trading market is within the Asia Pacific region.

Index Launch

FTSE Renaissance Asia Pacific ex Japan IPO

Index: 19 April 2010

FTSE Renaissance Hong Kong/China Top IPO

Index: 19 April 2010

FTSE Renaissance Japan: 27 September 2011

Base Date

30 December 2005

Investability Screen

Actual free float applied and liquidity screened

Index Calculation

Real-time and end-of-day index available

End-of-Day Distribution

Via FTP and email

Currency

USD, GBP, EUR, JPY

Country indices will be based on their local currencies

Review Dates

Quarterly in March, June, September, December

ICB Industry Breakdown

ICB Code	ICB Industry	FTSE Renaissance Asia Pacific ex Japan IPO			FTSE Renaissance Hong Kong/China Top IPO			FTSE Renaissance Japan IPO		
		No. of Cons	Net MCap (USDm)	Wgt %	No. of Cons	Net MCap (USDm)	Wgt %	No. of Cons	Net MCap (USDm)	Wgt %
10	Technology	17	25,995	14.34	2	2,211	5.29	2	662	17.00
15	Telecommunications	2	717	0.40	-	-	-	-	-	-
20	Health Care	54	26,778	14.78	8	8,789	21.02	1	383	9.83
30	Financials	16	18,520	10.22	-	-	-	-	-	-
35	Real Estate	53	23,412	12.92	2	7,146	17.09	3	1,083	27.81
40	Consumer Discretionary	42	25,601	14.13	3	4,317	10.32	2	628	16.11
45	Consumer Staples	14	31,999	17.66	4	15,691	37.52	1	145	3.73
50	Industrials	28	22,695	12.52	2	3,668	8.77	2	868	22.29
55	Basic Materials	14	3,167	1.75	-	-	-	-	-	-
60	Energy	2	2,171	1.20	-	-	-	-	-	-
65	Utilities	1	164	0.09	-	-	-	1	126	3.23
Totals		243	181,221	100.00	21	41,822	100.00	12	3,895	100.00

Index Characteristics

Attributes	FTSE Renaissance Asia Pacific ex Japan IPO	FTSE Renaissance Hong Kong/China Top IPO	FTSE Renaissance Japan IPO
Number of constituents	243	21	12
Net MCap (USDm)	181,221	41,822	3,895
Dividend Yield %	-	1.15	1.49
Constituent Sizes (Net MCap USDm)			
Average	746	1,992	325
Largest	16,942	4,892	748
Smallest	14	232	126
Median	285	1,538	247
Weight of Largest Constituent (%)	9.35	11.70	19.20
Top 10 Holdings (% Index MCap)	36.60	75.35	93.17



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