

HOSE-Index Series

Data as at: 29 June 2018

HOSE-Index is a market-capitalization weighted investable index series comprised of companies listed on the Hochiminh Stock Exchange (HOSE). The constituents are screened for eligibility, free-float and liquidity. HOSE-Index Series covers over 90% total traded value and 80% HOSE's market capitalization.

HOSE-Index Structure

VNAllshare is a market-capitalization weighted index comprises all HOSE-listed companies that passed screening for eligibility, free-float and liquidity.

VN30 is a market-capitalization weighted index which measures the performance of 30 large market-capitalization and high liquidity stocks from VNAllshare.

VNMidcap is a market-capitalization weighted index which measures the performance of 70 medium market-capitalization companies from VNAllshare.

VN100 is a market-capitalization weighted index combining constituents from both VN30 and VNMidcap.

VNSmallcap is a market-capitalization weighted index and designed to measure the performance of small market-capitalization companies from VNAllshare.

VNAllshare Sector Indices is a series of sector index comprised of constituents from VNAllshare classified according to the Global Industry Classification Standard (GICS®).

Features

Objective

The indices are designed for use in the creation of index track funds, derivatives and as a performance benchmark.

Investability

Stocks are selected and calculated by free-float to ensure index is investable.

Liquidity

Stocks are screened to ensure index is tradable.

Transparency

The indices use a transparent, rules-based construction process. Index Rules are freely available on the HOSE website.

Availability

The indices are calculated in real-time or end of day.

Review Dates

Semi-annually in January and July.

Capping Limit

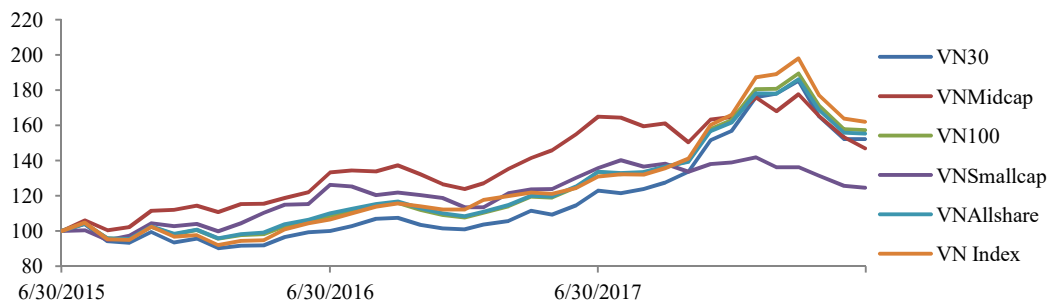
10%(Not applied for VNAllshare Sector)

Index Methodology

Free-float adjusted market-capitalization weighted index.

Classification

Indices performance from 30/06/2015 to 29/06/2018



* Indices values are simulatedly rebased to 100 at 30/06/2015

Indices Performance

	Performance (%)									Annualized Performance (%)	
	2015	2016	2017	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNAllShare	4.21%	7.46%	48.27%	-0.42%	-16.60%	-3.97%	16.14%	55.24%	87.29%	15.79%	13.37%
VN30	-1.01%	5.48%	53.89%	0.03%	-17.82%	-2.87%	23.80%	52.23%	75.95%	15.04%	11.96%
VNMidcap	17.19%	8.24%	32.28%	-4.18%	-17.32%	-10.83%	-10.93%	46.92%	107.87%	13.68%	15.76%
VN100	4.38%	7.00%	50.21%	-0.41%	-17.02%	-3.47%	17.88%	57.26%	87.69%	16.29%	13.42%
VNSmallcap	2.18%	8.94%	22.54%	-0.95%	-8.59%	-10.39%	-8.21%	24.50%	80.78%	7.58%	12.57%
VN Index	6.13%	14.82%	46.46%	-1.08%	-18.19%	-2.38%	23.74%	62.01%	99.69%	17.45%	14.83%

Indices Volatility

	3 months	6 months	1 year	3 years	5 years
VNAllShare	13.40%	17.12%	18.89%	25.72%	33.09%
VN30	14.88%	18.94%	20.97%	28.73%	36.17%
VNMidcap	12.64%	16.13%	18.09%	24.69%	32.65%
VN100	13.92%	17.73%	19.55%	26.54%	33.84%
VNSmallcap	6.85%	9.89%	12.32%	19.89%	31.34%
VN Index	14.11%	18.54%	20.32%	28.61%	36.03%

Correlation of Indices with VN Index

	3 months	6 months	1 year	3 years	5 years
VNAllShare	96.60%	97.25%	96.61%	94.45%	94.32%
VN30	97.26%	97.33%	96.80%	94.51%	94.32%
VNMidcap	82.99%	84.20%	79.04%	77.22%	78.42%
VN100	96.80%	97.34%	96.70%	94.56%	94.48%
VNSmallcap	79.82%	78.51%	70.44%	68.54%	69.29%

Indices Characteristics

	VNAllshare	VN30	VNMidcap	VN100	VNSmallcap
Number of Constituents	242	30	70	100	142
Full Market-Capitalization (Billion VND)	2,264,014	1,960,887	230,485	2,191,372	72,642
Free-float adjusted Market-Capitalization (Billion VND)	740,017	588,105	116,971	705,077	34,941
Average	3,058	19,604	1,671	7,051	246
Max	123,357	123,357	9,875	123,357	1,038
Min	19	2,399	242	242	19
Median	418	7,624	1,128	1,799	165
Weighted capitalization of largest company	16.67%	20.98%	8.44%	17.50%	2.97%
Weighted capitalization of top-10 companies	61.98%	77.99%	41.71%	65.05%	22.27%

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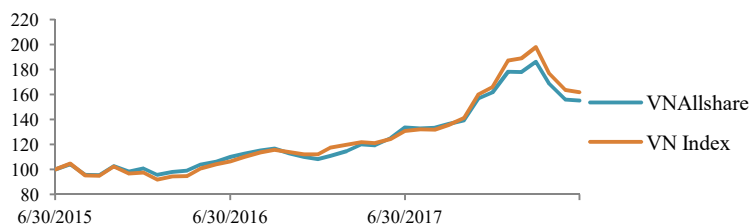
Index Characteristics

Number of Constituents	242
Full Market-Capitalization (Billion VND)	2,264,014
Free-float adjusted Market-Capitalization (Billion VND)	740,017
Average	3,058
Max	123,357
Min	19
Median	418
Weighted capitalization of largest company	16.67%
Weighted capitalization of top-10 companies	61.98%

Information

Base Date: 24/01/2014
Base Value: 560.19
Availability: Price and Total Return
Frequency:
 - VNAllshare: Once per minute.
 - VNAllshareTRI: End of day.
Capping limit: 10%
Calculation Method: Free-float adjusted market-capitalization weighted index.
Currency: VND

Indices performance from 30/06/2015 to 29/06/2018



* Indices values are simulatedly rebased to 100 at 30/06/2015

Index Volatility

	3 months	6 months	1 year	3 years	5 years
VNAllshare	13.40%	17.12%	18.89%	25.72%	33.09%

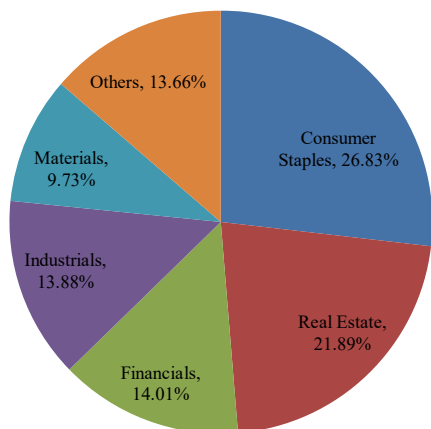
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VNAllshare	96.60%	97.25%	96.61%	94.45%	94.32%

Index Performance

	Performance (%)								Annualized Performance (%)		
	2015	2016	2017	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNAllshare	4.21%	7.46%	48.27%	-0.42%	-16.60%	-3.97%	16.14%	55.24%	87.29%	15.79%	13.37%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	VNM	Consumer Staples	123,357	16.67%
2	VIC	Real Estate	102,930	13.91%
3	HPG	Materials	48,928	6.61%
4	VJC	Industrials	38,400	5.19%
5	MSN	Consumer Staples	33,283	4.50%
6	MBB	Financials	26,161	3.54%
7	MWG	Consumer Discretionary	23,926	3.23%
8	SAB	Consumer Staples	21,691	2.93%
9	VCB	Financials	20,867	2.82%
10	FPT	Information Technology	19,097	2.58%
	Total		458,642	61.98%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Consumer Staples	24	198,565	26.83%
Real Estate	30	161,977	21.89%
Financials	18	103,685	14.01%
Industrials	71	102,731	13.88%
Materials	40	71,971	9.73%
Consumer Staples	24	198,565	26.83%

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VN30 is a market-capitalization weighted index which measures the performance of 30 large cap and high liquidity stocks from VNAllshare.

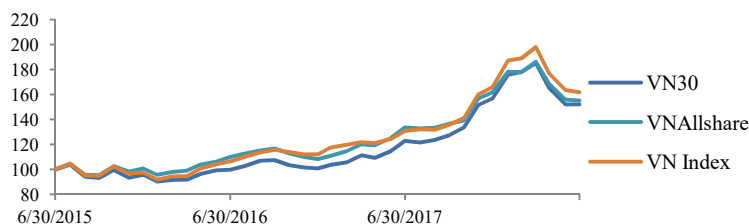
Index Characteristics

Number of Constituents	30
Full Market-Capitalization (Billion VND)	1,960,887
Free-float adjusted Market-Capitalization (Billion VND)	588,105
Average	19,604
Max	123,357
Min	2,399
Median	7,624
Weighted capitalization of largest company	20.98%
Weighted capitalization of top-10 companies	77.99%

Information

Base Date: 02/01/2009
 Base Value: 313.34
 Availability: Price and Total Return
 Frequency:
 - VN30: Once per minute.
 - VN30TRI: End of day.
 Capping limit: 10%
 Calculation Method: Free-float adjusted market-capitalization weighted index.
 Currency: VND

Indices performance from 30/06/2015 to 29/06/2018



* Indices values are simulatedly rebased to 100 at 30/06/2015

Index Volatility

	3 months	6 months	1 year	3 years	5 years
VN30	14.88%	18.94%	20.97%	28.73%	36.17%

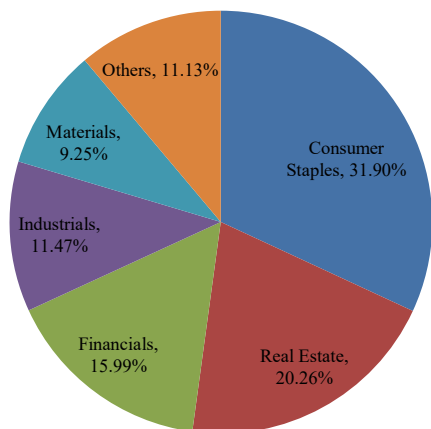
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VN30	97.26%	97.33%	96.80%	94.51%	94.32%

Index Performance

	Performance (%)									Annualized Performance (%)	
	2015	2016	2017	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VN30	-1.01%	5.48%	53.89%	0.03%	-17.82%	-2.87%	23.80%	52.23%	75.95%	15.04%	11.96%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	VNM	Consumer Staples	123,357	20.98%
2	VIC	Real Estate	102,930	17.50%
3	HPG	Materials	48,928	8.32%
4	VJC	Industrials	38,400	6.53%
5	MSN	Consumer Staples	33,283	5.66%
6	MBB	Financials	26,161	4.45%
7	MWG	Consumer Discretionary	23,926	4.07%
8	SAB	Consumer Staples	21,691	3.69%
9	VCB	Financials	20,867	3.55%
10	FPT	Information Technology	19,097	3.25%
	Total		458,642	77.99%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Consumer Staples	5	187,633	31.90%
Real Estate	2	119,128	20.26%
Financials	7	94,043	15.99%
Industrials	7	67,433	11.47%
Materials	3	54,415	9.25%

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VNMidcap is a market-capitalization weighted index which measures the performance of 70 medium market-capitalization companies from VNAllshare.

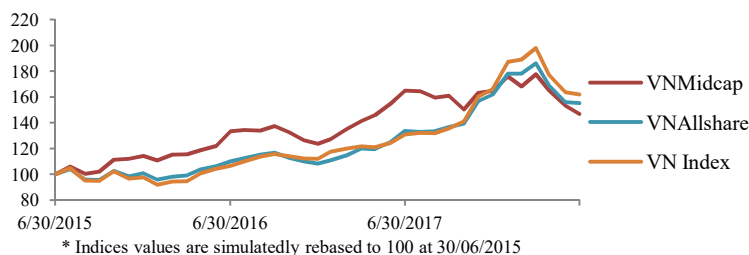
Index Characteristics

Number of Constituents	70
Full Market-Capitalization (Billion VND)	230,485
Free-float adjusted Market-Capitalization (Billion VND)	116,971
Average	1,671
Max	9,875
Min	242
Median	1,128
Weighted capitalization of largest company	8.44%
Weighted capitalization of top-10 companies	41.71%

Information

Base Date: 24/01/2014
 Base Value: 560.19
 Availability: Price and Total Return
 Frequency:
 - VNMidcap: Once per minute.
 - VNMidcapTRI: End of day.
 Capping limit: 10%
 Calculation Method: Free-float adjusted market-capitalization weighted index.
 Currency: VND

Indices performance from 30/06/2015 to 29/06/2018



Index Volatility

	3 months	6 months	1 year	3 years	5 years
VNMidcap	12.64%	16.13%	18.09%	24.69%	32.65%

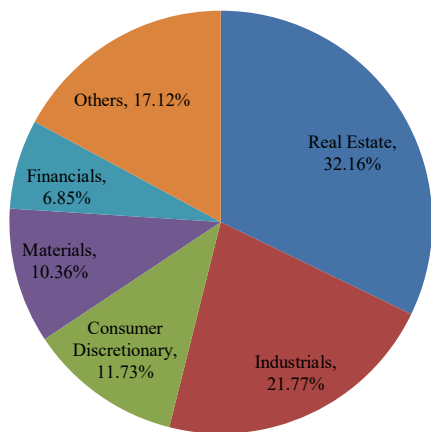
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VNMidcap	82.99%	84.20%	79.04%	77.22%	78.42%

Index Performance

	Performance (%)									Annualized Performance (%)	
	2015	2016	2017	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNMidcap	17.19%	8.24%	32.38%	-4.18%	-17.32%	-10.83%	-10.93%	46.92%	107.87%	13.68%	15.76%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	PNJ	Consumer Discretionary	9,875	8.44%
2	KDH	Real Estate	7,214	6.17%
3	DXG	Real Estate	6,971	5.96%
4	TCH	Industrials	4,226	3.61%
5	KBC	Real Estate	4,210	3.60%
6	HBC	Industrials	3,484	2.98%
7	PDR	Real Estate	3,271	2.80%
8	NLG	Real Estate	3,232	2.76%
9	DIG	Industrials	3,162	2.70%
10	HAG	Financials	3,141	2.68%
	Total		48,786	41.71%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Real Estate	14	37,618	32.16%
Industrials	18	25,469	21.77%
Consumer Discretionary	5	13,724	11.73%
Materials	12	12,121	10.36%
Financials	6	8,012	6.85%

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VN100 is a market-capitalization weighted index combining constituents from both VN30 and VNMidcap.

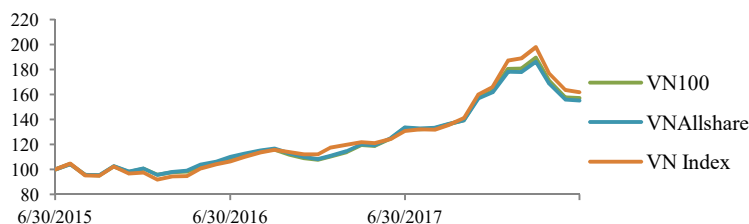
Index Characteristics

Number of Constituents	100
Full Market-Capitalization (Billion VND)	2,191,372
Free-float adjusted Market-Capitalization (Billion VND)	705,077
Average	7,051
Max	123,357
Min	242
Median	1,799
Weighted capitalization of largest company	17.50%
Weighted capitalization of top-10 companies	65.05%

Information

Base Date: 24/01/2014
 Base Value: 560.19
 Availability: Price and Total Return
 Frequency:
 - VN100: Once per minute.
 - VN100TRI: End of day.
 Capping limit: 10%
 Calculation Method: Free-float adjusted market-capitalization weighted index.
 Currency: VND

Indices performance from 30/06/2015 to 29/06/2018



* Indices values are simulatedly rebased to 100 at 30/06/2015

Index Volatility

	3 months	6 months	1 year	3 years	5 years
VN100	13.92%	17.73%	19.55%	26.54%	33.84%

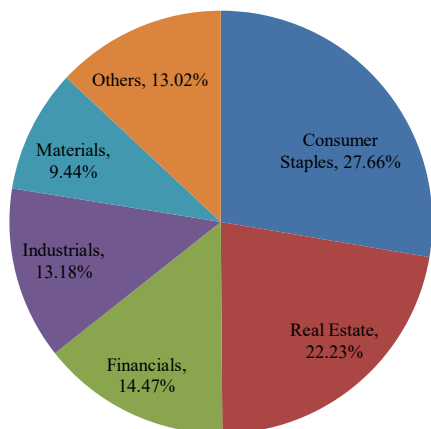
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VN100	96.80%	97.34%	96.70%	94.56%	94.48%

Index Performance

	Performance (%)								Annualized Performance (%)		
	2015	2016	2017	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VN100	4.38%	7.00%	50.21%	-0.41%	-17.02%	-3.47%	17.88%	57.26%	87.69%	16.29%	13.42%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	VNM	Consumer Staples	123,357	17.50%
2	VIC	Real Estate	102,930	14.60%
3	HPG	Materials	48,928	6.94%
4	VJC	Industrials	38,400	5.45%
5	MSN	Consumer Staples	33,283	4.72%
6	MBB	Financials	26,161	3.71%
7	MWG	Consumer Discretionary	23,926	3.39%
8	SAB	Consumer Staples	21,691	3.08%
9	VCB	Financials	20,867	2.96%
10	FPT	Information Technology	19,097	2.71%
	Total		458,642	65.05%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Consumer Staples	10	195,032	27.66%
Real Estate	16	156,746	22.23%
Financials	13	102,055	14.47%
Industrials	25	92,902	13.18%
Materials	15	66,537	9.44%

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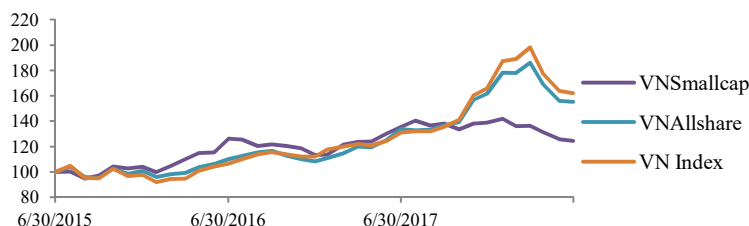
Index Characteristics

Number of Constituents	142
Full Market-Capitalization (Billion VND)	72,642
Free-float adjusted Market-Capitalization (Billion VND)	34,941
Average	246
Max	1,038
Min	19
Median	165
Weighted capitalization of largest company	2.97%
Weighted capitalization of top-10 companies	22.27%

Information

Base Date: 24/01/2014
 Base Value: 560.19
 Availability: Price and Total Return
 Frequency:
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 - VNSmallcapTRI: End of day.
 Capping limit: 10%
 Calculation Method: Free-float adjusted market-capitalization weighted index.
 Currency: VND

Indices performance from 30/06/2015 to 29/06/2018



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Index Volatility

	3 months	6 months	1 year	3 years	5 years
VNSmallcap	6.85%	9.89%	12.32%	19.89%	31.34%

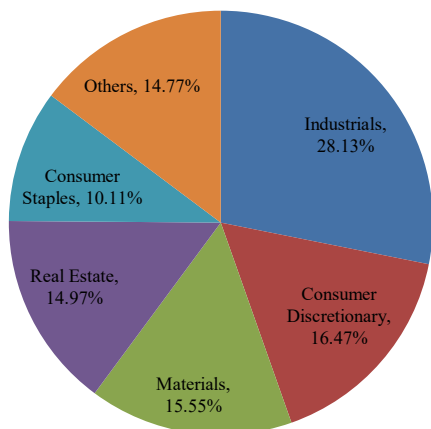
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VNSmallcap	79.82%	78.51%	70.44%	68.54%	69.29%

Index Performance

	Performance (%)								Annualized Performance (%)		
	2015	2016	2017	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNSmallcap	2.18%	8.94%	22.54%	-0.95%	-8.59%	-10.39%	-8.21%	24.50%	80.78%	7.58%	12.57%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	IDI	Consumer Staples	1,038	2.97%
2	TDH	Real Estate	1,025	2.93%
3	FTS	Financials	842	2.41%
4	ANV	Consumer Staples	815	2.33%
5	DHC	Materials	737	2.11%
6	SVC	Consumer Discretionary	722	2.07%
7	DLG	Industrials	674	1.93%
8	LCG	Industrials	654	1.87%
9	TCM	Consumer Discretionary	643	1.84%
10	ITC	Real Estate	634	1.81%
	Total		7,783	22.27%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Industrials	46	9,829	28.13%
Consumer Discretionary	20	5,754	16.47%
Materials	25	5,434	15.55%
Real Estate	14	5,231	14.97%
Consumer Staples	14	3,532	10.11%

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SUMMARY OF HOSE-INDEX'S METHODOLOGY

Selection Criteria:

1. Eligibility:

- Must be listed and traded on HOSE for at least 6 (six) months prior Review Date.
- Must not violate disclosure requirement or subjected to controlled, special control or suspended at least 3 months prior Review Date.

2. Free-float: Companies must have free-float ratio minimum of 10%.

3. Liquidity: Turnover ratio must be at least 0.05%.

Constituents Selection:

1. VNAllshare: Comprises the universe of all constituents that passed Selection Criteria.

2. VN30:

- **Eligibility constituents for VN30:** Must belong to top-listed accumulated 90% of traded value of VNAllshare.
- 20 largest companies by market-capitalization are chosen. The remaining 10 companies are selected from 21st to 40th ranked in market-capitalization with priority given to current constituent(s) of VN30.

3. VNMidcap:

- Excluding the VN30 constituents, 40 largest companies by market-capitalization from the remaining pool will be chosen.
- 30 Stocks from the 41st to 80th of market-capitalization are select with priority given to current constituent(s) of VNMidcap index.

4. VN100: Comprises all constituents of VN30 and VNMidcap.

5. VNSmallcap: Comprises all constituents of VNAllshare excluding VN100.

GLOBAL INDUSTRY CLASSIFICATION STANDARD (GICS®)

GICS (Global Industry Classification Standard) is the industry classification standard for securities market which developed and managed by MSCI and S&P. Information regarding to GICS classification shall be managed and disclosed by MSCI and S&P.

Securities listing on HOSE shall be classified by MSCI based on GICS standard. Information on listed companies is published on HOSE's website: www.hsx.vn.

Industrial classification update of constituent stocks shall be made semi-annually on the same date as Review Date.

