

HOSE-Index Series

Data as at: 30 Jun 2021

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

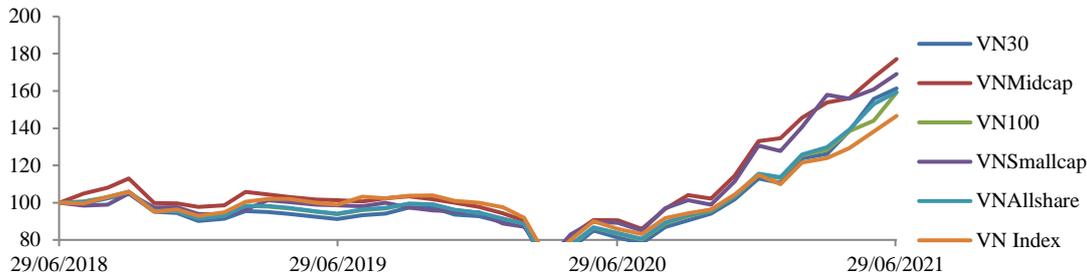
10%(Not applied for VNAllshare Sector)

Index Methodology

Free-floatadjusted market-capitalization weighted index.

Industry Classification Benchmark
Index constituents are classified in accordance with the Global Industry Classification Standard (GICS®).

Indices performance from 29/06/2018 to 30/06/2021



* Indices values are simulatedly rebased to 100 at 29/06/2018

Indices Performance

	Performance (%)									Annualized Performance (%)	
	2018	2019	2020	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNAllShare	13.66%	3.40%	21.25%	4.25%	22.86%	37.92%	90.60%	59.42%	124.89%	16.82%	17.60%
VN30	14.10%	2.73%	20.73%	3.68%	27.82%	42.79%	98.43%	61.36%	145.90%	17.29%	19.72%
VNMidcap	14.65%	1.82%	35.92%	5.84%	15.11%	33.04%	95.75%	77.15%	95.20%	21.00%	14.31%
VN100	13.23%	3.43%	20.69%	4.20%	23.86%	38.46%	91.01%	59.15%	130.63%	16.75%	18.19%
VNSmallcap	18.77%	1.72%	37.64%	5.17%	7.10%	29.46%	89.69%	69.13%	66.92%	19.14%	10.79%
VN-Index	10.27%	7.76%	14.19%	6.06%	18.22%	27.60%	70.71%	46.60%	122.78%	13.60%	17.37%

Indices Volatility

	3 months	6 months	1 year	3 years	5 years
VNAllShare	8.83%	17.38%	21.21%	33.36%	39.65%
VN30	9.53%	18.24%	22.31%	34.88%	42.27%
VNMidcap	25.37%	29.14%	31.63%	39.93%	45.05%
VN100	15.23%	21.46%	24.75%	35.73%	42.01%
VNSmallcap	8.08%	15.66%	19.81%	28.21%	32.54%
VN Index	8.44%	16.62%	20.44%	32.76%	39.97%

Correlation of Indices with VN Index

	3 months	6 months	1 year	3 years	5 years
VNAllShare	97.65%	99.03%	98.91%	97.61%	96.77%
VN30	94.02%	97.75%	97.81%	97.22%	96.57%
VNMidcap	19.42%	48.67%	56.02%	68.94%	70.21%
VN100	51.01%	78.92%	84.32%	91.74%	92.67%
VNSmallcap	76.29%	85.76%	84.54%	81.66%	76.65%

Indices Characteristics

	VNAllshare	VN30	VNMidcap	VN100	VNSmallcap
Number of Constituents	259	30	70	100	159
Full Market-Capitalization (Billion VND)	4,532,168	3,733,304	605,614	4,338,919	193,250
Free-float adjusted Market-Capitalization (Billion VND)	1,722,846	1,346,547	282,719	1,629,266	93,580
Average	6,652	44,885	4,039	16,293	589
Max	126,696	126,696	31,664	126,696	3,969
Min	16	4,335	250	250	16
Median	802	36,074	2,579	3,725	358
Weighted capitalization of largest company	7.35%	9.41%	11.20%	7.78%	4.24%
Weighted capitalization of top-10 companies	53.30%	68.20%	46.94%	56.36%	28.07%

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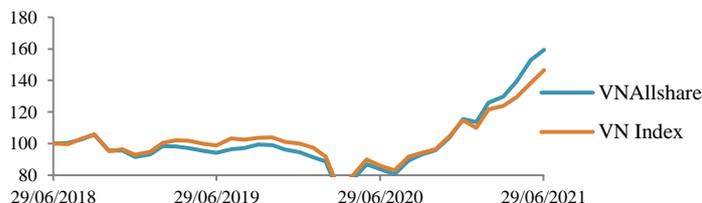


VNAllshare is a market-capitalization weighted index comprises all HOSE-listed companies that passed screening for eligibility, free-float and liquidity.

Index Characteristics

Number of Constituents	259
Full Market-Capitalization (Billion VND)	4,532,168
Free-float adjusted Market-Capitalization (Billion VND)	1,722,846
Average	6,652
Max	126,696
Min	16
Median	802
Weighted capitalization of largest company	7.35%
Weighted capitalization of top-10 companies	53.30%

Indices performance from 29/06/2018 to 30/06/2021



* Indices values are simulatedly rebased to 100 at 29/06/2018

Information

Base Date: 24/01/2014
Base Value: 560.19
Availability: Price and Total Return
Frequency:
 - VNAllshare: every 5 seconds.
 - VNAllshareTRI: End of day.
Capping limit: 10%
Calculation Method: Free-float adjusted market-capitalization weighted index.
Currency: VND

Index Volatility

	3 months	6 months	1 year	3 years	5 years
VNAllshare	8.83%	17.38%	21.21%	33.36%	39.65%

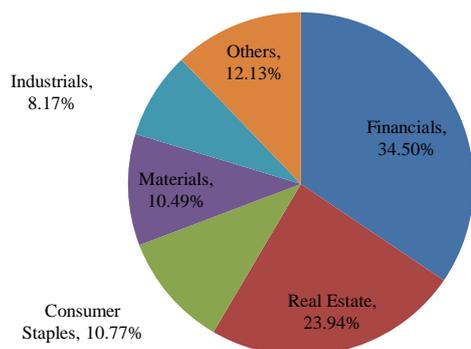
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VNAllshare	97.65%	99.03%	98.91%	97.61%	96.77%

Index Performance

	Performance (%)									Annualized Performance (%)	
	2018	2019	2020	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNAllshare	13.66%	3.40%	21.25%	4.25%	22.86%	37.92%	90.60%	59.42%	124.89%	16.82%	17.60%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	HPG	Materials	126,696	7.35%
2	VIC	Real Estate	120,753	7.01%
3	TCB	Financials	120,061	6.97%
4	VPB	Financials	108,021	6.27%
5	VHM	Real Estate	97,041	5.63%
6	VNM	Consumer Staples	94,466	5.48%
7	MBB	Financials	72,796	4.23%
8	FPT	Information Technology	63,887	3.71%
9	NVL	Real Estate	62,161	3.61%
10	STB	Financials	52,432	3.04%
	Total		918,312	53.30%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Financials	21	594,346	34.50%
Real Estate	37	412,474	23.94%
Consumer Staples	23	185,497	10.77%
Materials	41	180,783	10.49%
Industrials	71	140,704	8.17%

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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.

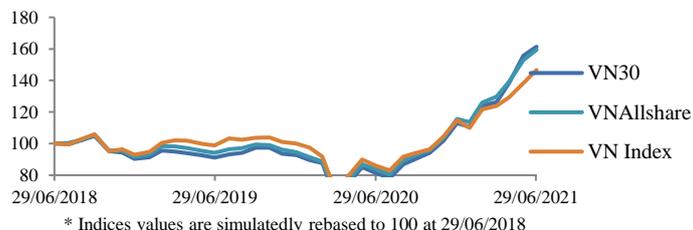
Index Characteristics

Number of Constituents	30
Full Market-Capitalization (Billion VND)	3,733,304
Free-float adjusted Market-Capitalization (Billion VND)	1,346,547
Average	44,885
Max	126,696
Min	4,335
Median	36,074
Weighted capitalization of largest company	9.41%
Weighted capitalization of top-10 companies	68.20%

Information

Base Date: 02/01/2009
Base Value: 313.34
Availability: Price and Total Return
Frequency:
 - VN30: every 5 seconds.
 - VN30TRI: End of day.
Capping limit: 10%
Calculation Method: Free-float adjusted market-capitalization weighted index.
Currency: VND

Indices performance from 29/06/2018 to 30/06/2021



Index Volatility

	3 months	6 months	1 year	3 years	5 years
VN30	9.53%	18.24%	22.31%	34.88%	42.27%

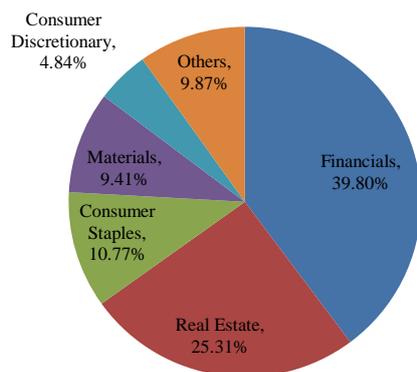
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VN30	94.02%	97.75%	97.81%	97.22%	96.57%

Index Performance

	Performance (%)									Annualized Performance (%)	
	2018	2019	2020	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VN30	14.10%	2.73%	20.73%	3.68%	27.82%	42.79%	98.43%	61.36%	145.90%	17.29%	19.72%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	HPG	Materials	126,696	9.41%
2	VIC	Real Estate	120,753	8.97%
3	TCB	Financials	120,061	8.92%
4	VPB	Financials	108,021	8.02%
5	VHM	Real Estate	97,041	7.21%
6	VNM	Consumer Staples	94,466	7.02%
7	MBB	Financials	72,796	5.41%
8	FPT	Information Technology	63,887	4.74%
9	NVL	Real Estate	62,161	4.62%
10	STB	Financials	52,432	3.89%
	Total		918,312	68.20%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Financials	11	535,894	39.80%
Real Estate	6	340,847	25.31%
Consumer Staples	3	145,031	10.77%
Materials	1	126,696	9.41%
Consumer Discretionary	2	65,180	4.84%

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

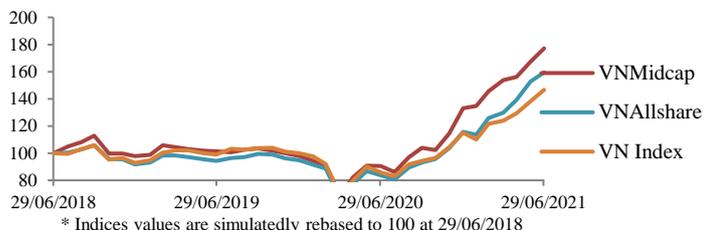
Index Characteristics

Number of Constituents	70
Full Market-Capitalization (Billion VND)	605,614
Free-float adjusted Market-Capitalization (Billion VND)	282,719
Average	4,039
Max	31,664
Min	250
Median	2,579
Weighted capitalization of largest company	11.20%
Weighted capitalization of top-10 companies	46.94%

Information

Base Date: 24/01/2014
Base Value: 560.19
Availability: Price and Total Return
Frequency:
 - VNMidcap: every 5 seconds.
 - VNMidcapTRI: End of day.
Capping limit: 10%
Calculation Method: Free-float adjusted market-capitalization weighted index.
Currency: VND

Indices performance from 29/06/2018 to 30/06/2021



Index Volatility

	3 months	6 months	1 year	3 years	5 years
VNMidcap	25.37%	29.14%	31.63%	39.93%	45.05%

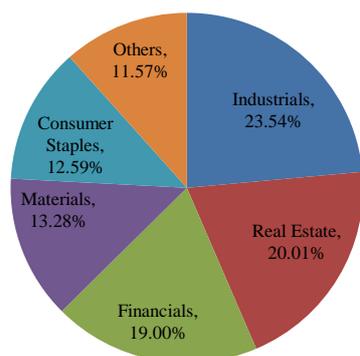
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VNMidcap	19.42%	48.67%	56.02%	68.94%	70.21%

Index Performance

	Performance (%)									Annualized Performance (%)	
	2018	2019	2020	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNMidcap	14.65%	1.82%	35.92%	5.84%	15.11%	33.04%	95.75%	77.15%	95.20%	21.00%	14.31%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	EIB	Financials	31,664	11.20%
2	HSG	Materials	16,394	5.80%
3	KBC	Real Estate	12,627	4.47%
4	VCI	Financials	12,168	4.30%
5	GEX	Industrials	12,030	4.26%
6	SAB	Consumer Staples	11,928	4.22%
7	GMD	Industrials	11,015	3.90%
8	DXG	Real Estate	10,573	3.74%
9	NLG	Real Estate	7,232	2.56%
10	KDC	Consumer Staples	7,068	2.50%
	Total		132,700	46.94%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Industrials	19	66,562	23.54%
Real Estate	11	56,579	20.01%
Financials	6	53,714	19.00%
Materials	9	37,552	13.28%
Consumer Staples	7	35,592	12.59%

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

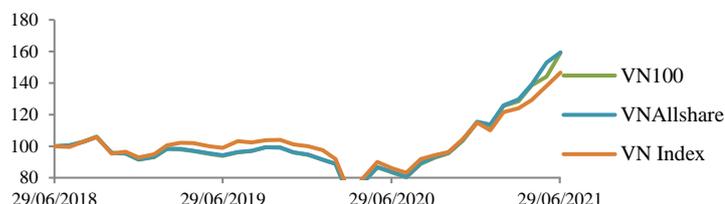
Index Characteristics

Number of Constituents	100
Full Market-Capitalization (Billion VND)	4,338,919
Free-float adjusted Market-Capitalization (Billion VND)	1,629,266
Average	16,293
Max	126,696
Min	250
Median	3,725
Weighted capitalization of largest company	7.78%
Weighted capitalization of top-10 companies	56.36%

Information

Base Date: 24/01/2014
Base Value: 560.19
Availability: Price and Total Return
Frequency:
 - VN100: every 5 seconds.
 - VN100TRI: End of day.
Capping limit: 10%
Calculation Method: Free-float adjusted market-capitalization weighted index.
Currency: VND

Indices performance from 29/06/2018 to 30/06/2021



Index Volatility

	3 months	6 months	1 year	3 years	5 years
VN100	15.23%	21.46%	24.75%	35.73%	42.01%

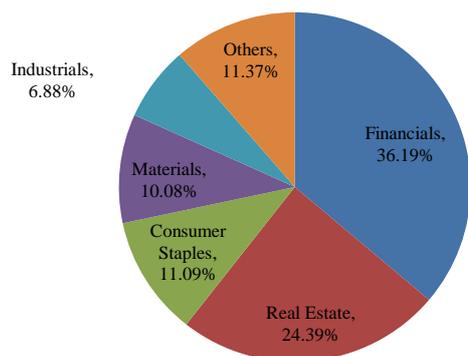
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VN100	51.01%	78.92%	84.32%	91.74%	92.67%

Index Performance

	Performance (%)									Annualized Performance (%)	
	2018	2019	2020	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VN100	13.23%	3.43%	20.69%	4.20%	23.86%	38.46%	91.01%	59.15%	130.63%	16.75%	18.19%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	HPG	Materials	126,696	7.78%
2	VIC	Real Estate	120,753	7.41%
3	TCB	Financials	120,061	7.37%
4	VPB	Financials	108,021	6.63%
5	VHM	Real Estate	97,041	5.96%
6	VNM	Consumer Staples	94,466	5.80%
7	MBB	Financials	72,796	4.47%
8	FPT	Information Technology	63,887	3.92%
9	NVL	Real Estate	62,161	3.82%
10	STB	Financials	52,432	3.22%
	Total		918,312	56.36%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Financials	17	589,608	36.19%
Real Estate	17	397,427	24.39%
Consumer Staples	10	180,624	11.09%
Materials	10	164,248	10.08%
Industrials	22	112,169	6.88%

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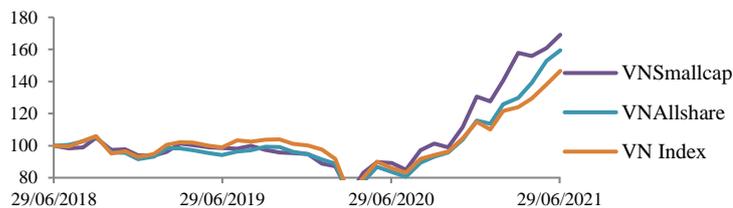
Index Characteristics

Number of Constituents	159
Full Market-Capitalization (Billion VND)	193,250
Free-float adjusted Market-Capitalization (Billion VND)	93,580
Average	589
Max	3,969
Min	16
Median	358
Weighted capitalization of largest company	4.24%
Weighted capitalization of top-10 companies	28.07%

Information

Base Date: 24/01/2014
 Base Value: 560.19
 Availability: Price and Total Return
 Frequency:
 - VNSmallcap: every 5 seconds.
 - VNSmallcapTRI: End of day.
 Capping limit: 10%
 Calculation Method: Free-float adjusted market-capitalization weighted index.
 Currency: VND

Indices performance from 29/06/2018 to 30/06/2021



Index Volatility

	3 months	6 months	1 year	3 years	5 years
VNSmallcap	8.08%	15.66%	19.81%	28.21%	32.54%

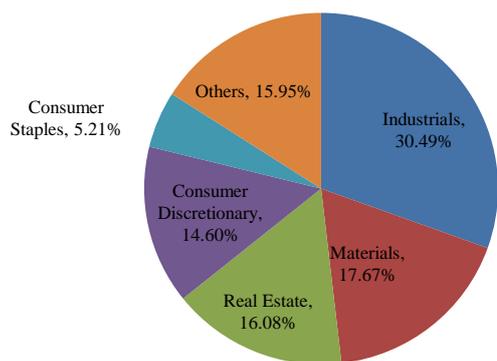
Correlation with VN Index

	3 months	6 months	1 year	3 years	5 years
VNSmallcap	76.29%	85.76%	84.54%	81.66%	76.65%

Index Performance

	Performance (%)									Annualized Performance (%)	
	2018	2019	2020	1 month	3 months	6 months	1 year	3 years	5 years	3 years	5 years
VNSmallcap	18.77%	1.72%	37.64%	5.17%	7.10%	29.46%	89.69%	69.13%	66.92%	19.14%	10.79%

Sector Breakdown



Top-10 Constituents of Market Capitalization

	Stock	Sector	Free-float adjusted market-cap (Billion VND)	Weight (%)
1	NKG	Materials	3,969	4.24%
2	IJC	Industrials	3,604	3.85%
3	HDC	Real Estate	3,452	3.69%
4	TCM	Consumer Discretionary	2,893	3.09%
5	DGW	Information Technology	2,786	2.98%
6	FTS	Financials	2,684	2.87%
7	VSC	Industrials	2,150	2.30%
8	SHI	Industrials	1,753	1.87%
9	LDG	Real Estate	1,582	1.69%
10	GIL	Consumer Discretionary	1,394	1.49%
	Total		26,266	28.07%

Top-5 Sectors of Market Capitalization

Sector	Number of Companies	Free-float adjusted market-cap (Billion VND)	Weight (%)
Industrials	49	28,535	30.49%
Materials	31	16,535	17.67%
Real Estate	20	15,048	16.08%
Consumer Discretionary	22	13,661	14.60%
Consumer Staples	13	4,874	5.21%

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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.

