# VNX INDEXES
## FACTSHEET

Intelligent Financial Research & Consulting

## IFRC AND THE VNX INDEXES

IFRC is a dynamic company specialized in the design, development and management of new indexes. Officially present in Vietnam in May, 2010, we aim to approach the Viet Nam stock market by creating a new indexes branch VN stocks called VNX Indexes that supplies to investors and users a trusting performance measure for this lively emerging stock market.

## VNX indexes family brings to investors:

- A measure with international standards reflecting the performance of the Viet Nam index
- Information with high transparence about how the index family is designed, selected and managed day to day
- Complete index data available for the investors research
- Tradable indexes that can serve as basis for structured products and other index-linked investment vehicles as response to the development of the Vietnam market

## IFRC INDEXES proposes 35 primary VNX indexes:

- **Benchmark indexes** for giving a good measure of the total market, size or a specialised sectors evolution, and
- **Tradable indexes** (Blue Chips, Strategy) for building products and trading the basket easily.

The "primary" indexes are calculated in the Prices and Total Return versions. Each index is available in four currencies: EUR, JPY, USD and VND.

In total, IFRC INDEXES calculates and maintains 280 VNX indexes daily.

| TYPE | SUBTYPE | SHORTNAME | FULLNAME | MNEMO |
|---|---|---|---|---|
| TRADABLE | BLUE-CHIPS | VNX TOP 25 | IFRC VNX TOP 25 | VNX25 |
| TRADABLE | BLUE-CHIPS | VNX TOP 50 | IFRC VNX TOP 50 | VNX50 |
| TRADABLE | STRATEGY | VNX TOP 25 EW | IFRC VNX TOP 25 EW | VNX25EW |
| TRADABLE | STRATEGY | VNX TOP 50 EW | IFRC VNX TOP 50 EW | VNX50EW |
| TRADABLE | FACTOR | VNX TOP 25 LOW VOLATILITY | IFRC VNX TOP 25 LOW VOLATILITY | VNX25LV |
| TRADABLE | FACTOR | VNX TOP 25 HIGH DIVIDEND | IFRC VNX TOP 25 HIGH DIVIDEND | VNX25HD |
| BENCHMARK | THEME | VNX WOMEN CEO | IFRC VNX WOMEN CEO | VNXWM |
| TRADABLE | STRATEGY | VNX TOP 10 WOMEN CEO | IFRC VNX TOP 10 WOMEN CEO | VNXWM10 |
| TRADABLE | STRATEGY | VNX TOP 25 WOMEN CEO | IFRC VNX TOP 25 WOMEN CEO | VNXWM25 |
| TRADABLE | THEME | VNX LEADERS 10 | IFRC VNX LEADERS 10 | VNXLDR10 |
| TRADABLE | THEME | PVNPLUS 10 | IFRC PVNPLUS 10 | PVNPL10 |
| BENCHMARK | ALL-SHARE | VNX 300 | IFRC VNX 300 | VNX300 |
| BENCHMARK | ALL-SHARE | VNX HSX | IFRC VNX HSX | VNXHSX |
| BENCHMARK | ALL-SHARE | VNX HNX | IFRC VNX HNX | VNXHNX |
| BENCHMARK | SIZE | VNX LARGE 50 | IFRC VNX LARGE 50 | VNXLG |
| BENCHMARK | SIZE | VNX MID 100 | IFRC VNX MID 100 | VNXMD |
| BENCHMARK | SIZE | VNX SMALL 150 | IFRC VNX SMALL 150 | VNXSM |
| BENCHMARK | SIZE | VNX LARGE & MID 150 | IFRC VNX LARGE & MID 150 | VNXLM |
| BENCHMARK | SIZE | VNX MID & SMALL 250 | IFRC VNX MID & SMALL 250 | VNXMS |

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|---|---|---|---|---|
| BENCHMARK | SUPER SECTOR | VNX BANKS | IFRC VNX BANKS | VNXBN |
| BENCHMARK | SECTOR | VNX BASIC MATERIALS | IFRC VNX BASIC MATERIALS | VNXBM |
| BENCHMARK | SECTOR | VNX CONSUMER GOODS | IFRC VNX CONSUMER GOODS | VNXCG |
| BENCHMARK | SECTOR | VNX CONSUMER SERVICES | IFRC VNX CONSUMER SERVICES | VNXCS |
| BENCHMARK | SECTOR | VNX FINANCE | IFRC VNX FINANCE | VNXFI |
| BENCHMARK | SECTOR | VNX HEALTHCARE | IFRC VNX HEALTHCARE | VNXHC |
| BENCHMARK | SECTOR | VNX INDUSTRIALS | IFRC VNX INDUSTRIALS | VNXIN |
| BENCHMARK | SECTOR | VNX OIL & GAS | IFRC VNX OIL & GAS | VNXOG |
| BENCHMARK | SECTOR | VNX TECHNOLOGY | IFRC VNX TECHNOLOGY | VNXTE |
| BENCHMARK | SECTOR | VNX UTILITIES | IFRC VNX UTILITIES | VNXUT |
| BENCHMARK | SUPER SECTOR | VNX REAL ESTATE | IFRC VNX REAL ESTATE | VNXRE |
| BENCHMARK | GROUP | VNX GROUP COAL & MINERAL | IFRC VNX GROUP COAL & MINERAL | VNXGMN |
| BENCHMARK | GROUP | VNX GROUP ELECTRICITY | IFRC VNX GROUP ELECTRICITY | VNXGEL |
| TRADABLE | GROUP | VNX GROUP ELECTRICITY TRADABLE | IFRC VNX GROUP ELECTRICITY TRADABLE | VNXGELT |
| BENCHMARK | GROUP | VNX GROUP OIL | IFRC VNX GROUP OIL | VNXGOL |
| BENCHMARK | GROUP | VNX GROUP TELECOM | IFRC VNX GROUP TELECOM | VNXGTC |

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|---|---|
| Specifications | **VNX TOP 25** |
| Full name | **IFRC VNX TOP 25** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 50 index sample, excluding stocks having less 10% of velocity or 95% of annual quotation |
| Selection | Based on free float adjusted capitalisation and turnover |
| Number of constituents | 25 |
| Weighting | Based on free-floated adjusted market capitalisation. The free-float is rounded up to the next multiple of 10%. |
| Capping | Max 15% |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNX25 |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX TOP 50 |
|---|---|
| Full name | **IFRC VNX TOP 50** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX Large & Mid Index sample, excluding stocks having less 10% of velocity or 95% of annual quotation |
| Selection | Based on free float adjusted capitalisation and turnover |
| Number of constituents | 50 |
| Weighting | Based on free-floated adjusted market capitalisation. The free-float is rounded up to the next multiple of 10%. |
| Capping | Max 15% |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNX50 |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | **VNX TOP 25 EW** |
|---|---|
| Full name | **IFRC VNX TOP 25 EW** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 25 index sample |
| Selection | The Tradable Index with the 25 largest and most liquid stocks of the HSX and HNX which are weighted equally |
| Number of constituents | 25 |
| Weighting | is equally weighted by full market capitalisation |
| Capping | is capped by equal weighted market capitalisation |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNX25EW |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | **VNX TOP 50 EW** |
| --- | --- |
| Full name | **IFRC VNX TOP 50 EW** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 50 index sample |
| Selection | The Tradable Index with the 50 largest and most liquid stocks of the HSX and HNX which are weighted equally |
| Number of constituents | 50 |
| Weighting | is equally weighted by full market capitalisation |
| Capping | is capped by equal weighted market capitalisation |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNX50EW |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | **VNX TOP 25 LOW VOLATILITY** |
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| Full name | **IFRC VNX 25 LOW VOLATILITY** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 50 index sample |
| Selection | Top 25 lowest volatile stocks of the VNX 50 |
| Number of constituents | 25 |
| Weighting | is inversely proportional to the 12 last months historical volatility |
| Capping | Used for weighting |
| Review of composition | Yearly.<br>Adjustment date: the 3rd Friday of March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNX25LV |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX TOP 25 HIGH DIVIDEND** |
| Full name | **IFRC VNX 25 HIGH DIVIDEND** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 50 index sample |
| Selection | Top 25 highest dividend yield of the VNX 50 |
| Number of constituents | 25 |
| Weighting | is proportional to the past year dividend yield |
| Capping | Used for weighting |
| Review of composition | Yearly.<br>Adjustment date: the 3rd Friday of March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNX25HD |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX WOMEN CEO** |
| Full name | **IFRC VNX WOMEN CEO** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | HSX and HNX index sample |
| Selection | The listed companies in the HSX and HNX which are managed by women CEO |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXWM |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX TOP 10 WOMEN CEO** |
| Full name | **IFRC VNX TOP 10 WOMEN CEO** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | HSX and HNX index sample, excluding stocks having less 5% of velocity or 50% of annual quotation |
| Selection | The listed companies in the HSX and HNX which are managed by women CEO |
| Number of constituents | 10 |
| Weighting | Based on free-floated adjusted market capitalisation. The free-float is rounded up to the next multiple of 10%. |
| Capping | Max 15% |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXWM10 |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX TOP 25 WOMEN CEO |
|---|---|
| Full name | **IFRC VNX TOP 25 WOMEN CEO** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | HSX and HNX index sample, excluding stocks having less 5% of velocity or 50% of annual quotation |
| Selection | The listed companies in the HSX and HNX which are managed by women CEO |
| Number of constituents | 25 |
| Weighting | Based on free-floated adjusted market capitalisation. The free-float is rounded up to the next multiple of 10%. |
| Capping | Max 15% |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXWM25 |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | **VNX LEADERS 10** |
|---|---|
| Full name | **IFRC VNX LEADERS 10** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample, excluding stocks having less 10% of velocity or 90% of annual quotation |
| Selection | The 10 largest and most liquid stocks on each sector of the HSX and HNX |
| Number of constituents | 10 |
| Weighting | Based on free-floated adjusted market capitalisation. The free-float is rounded up to the next multiple of 10%. |
| Capping | Max 15% |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXLDR10 |
| Interconnexion | - |
| Launch date | 01/11/2013 |

| Specifications | **PVNPLUS 10** |
|---|---|
| Full name | **IFRC PVNPLUS 10** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample, excluding stocks having less 10% of velocity or 90% of annual quotation |
| Selection | The largest and most liquid stocks of top 5 PVN Group and the top 5 sectors of the HSX and HNX |
| Number of constituents | 10 |
| Weighting | Based on free-floated adjusted market capitalisation. The free-float is rounded up to the next multiple of 10%. |
| Capping | Max 15% |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | PVNPL10 |
| Interconnexion | - |
| Launch date | 01/11/2013 |

| Specifications | **VNX 300** |
|---|---|
| Full name | **IFRC VNX 300** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | Top 300 full market capitalisations of the HSX and HNX markets after excluding illiquid stocks (less 5% of annual velocity or less 50% of annual quotation) |
| Selection | Based on the full market capitalisation |
| Number of constituents | 300 |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNX300 |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX HSX** |
| Full name | **IFRC VNX HSX** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The listed companies in the HSX |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXHS |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX HNX |
|---|---|
| Full name | IFRC VNX HNX |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The listed companies in the HNX |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXHN |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| | |
|---|---|
| Specifications | **VNX LARGE 50** |
| Full name | **IFRC VNX LARGE 50** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | 50 largest capitalisations of the VNX 300 stocks |
| Number of constituents | 50 |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXLG |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX MID 100** |
| Full name | **IFRC VNX MID 100** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | Next 100 largest capitalisations (after the top 50) of the VNX 300 stocks |
| Number of constituents | 100 |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXMD |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | **VNX SMALL 150** |
|---|---|
| Full name | **IFRC VNX SMALL 150** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | 150 smallest capitalisations of the VNX 300 stocks |
| Number of constituents | 150 |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXSM |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | **VNX LARGE & MID 150** |
|---|---|
| Full name | **IFRC VNX LARGE & MID 150** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | 150 largest capitalisations of the VNX 300 stocks |
| Number of constituents | 150 |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXLM |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| | |
|---|---|
| Specifications | **VNX MID & SMALL 250** |
| Full name | **IFRC VNX MID & SMALL 250** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | 250 smallest capitalisations of the VNX 300 stocks |
| Number of constituents | 250 |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXMS |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX BANKS** |
| Full name | **IFRC VNX BANKS** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXBN |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX BASIC MATERIALS** |
| Full name | **IFRC VNX BASIC MATERIALS** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXBM |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX CONSUMER GOODS** |
| Full name | **IFRC VNX CONSUMER GOODS** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXCG |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX CONSUMER SERVICES** |
| Full name | **IFRC VNX CONSUMER SERVICES** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXCS |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX FINANCE |
|---|---|
| Full name | IFRC VNX FINANCE |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXFI |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX HEALTHCARE** |
| Full name | **IFRC VNX HEALTHCARE** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXHC |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX INDUSTRIALS** |
| Full name | **IFRC VNX INDUSTRIALS** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXIN |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX OIL & GAS** |
| Full name | **IFRC VNX OIL & GAS** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponisble for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXOG |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX TECHNOLOGY |
|---|---|
| Full name | IFRC VNX TECHNOLOGY |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXTE |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX UTILITIES |
|---|---|
| Full name | **IFRC VNX UTILITIES** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXUT |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| | |
|---|---|
| Specifications | **VNX REAL ESTATE** |
| Full name | **IFRC VNX REAL ESTATE** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX 300 index sample |
| Selection | The Sector Index which is composed by companies of the sector from the VNX 300 index |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXRE |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX GROUP COAL & MINERAL** |
| Full name | **IFRC VNX GROUP COAL & MINERAL** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | All of stocks in HSX and HNX markets |
| Selection | All listed companies of the Vietnam National Coal - Minaral Industries Group |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXGMN |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX GROUP ELECTRICITY** |
| Full name | **IFRC VNX GROUP ELECTRICITY** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | All of stocks in HSX and HNX markets |
| Selection | All listed companies of the Vietnam Electricity Group |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXGEL |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX GROUP ELECTRICITY TRADABLE |
|---|---|
| Full name | IFRC VNX GROUP ELECTRICITY TRADABLE |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | VNX Group Electricity index sample, excluding stocks having less 5% of velocity or 50% of annual quotation |
| Selection | All listed companies of the Vietnam Electricity Group |
| Number of constituents | 10 |
| Weighting | Based on free-floated adjusted market capitalisation. The free-float is rounded up to the next multiple of 10%. |
| Capping | Max 15% |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Semi-annually.<br>Adjustment date: the 3rd Friday of September and March (after the market close) |
| Review of Capping Factor | Quarterly, excepted significant changes of index turnover or index weights |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXGELT |
| Interconnexion | - |
| Launch date | 31/07/2013 |

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|---|---|
| Specifications | **VNX GROUP OIL** |
| Full name | **IFRC VNX GROUP OIL** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | All of stocks in HSX and HNX markets |
| Selection | All listed companies of the Vietnam National Petrolium Group |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXGOL |
| Interconnexion | - |
| Launch date | 31/07/2013 |

| Specifications | VNX GROUP TELECOM |
|---|---|
| Full name | **IFRC VNX GROUP TELECOM** |
| Index Type | Price index (available also in Total Return, calculated in 4 currencies: VND,USD, EUR, JPY) |
| Index Governance Structure | VNX Indexes are rules-based indexes.<br>IFRC VIETNAM is reponsible for the day-to-day management |
| Eligible stocks | All of stocks in HSX and HNX markets |
| Selection | All listed companies of the Vietnam Posts and Telecommunications Group |
| Number of constituents | Variable |
| Weighting | Based on the full market capitalisation |
| Capping | Not Applicable |
| Review of composition | Quarterly,<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of number of shares | Quarterly, excepted significant changes (>10%)<br>Adjustment date: the 3rd Friday of March, June, September and December (after the market close) |
| Review of Free Float | Not Applicable |
| Review of Capping Factor | Not Applicable |
| Calculation frequency | Daily |
| Base date | 31/12/2008 |
| Base level | 1000 |
| Historic data available since | 31/12/2008 |
| Codes | VNXGTC |
| Interconnexion | - |
| Launch date | 31/07/2013 |