(Reference Translation)

TSE Index Guidebook (Ex-TSE First Section Index)

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Record of Changes

DATE	Changes
2022/4/4	• Launch

Introduction

- JPX Market Innovation & Research, Inc. (hereinafter the "JPXI") calculates and publishes Ex-Tokyo Stock Exchange First Section Index (hereinafter the "Ex-TSE First Section Index") in accordance with the methods described in this document. If an event not specified in this document occurs, or if JPXI determines that it is difficult to use the methods described in this document, JPXI may use an alternative method of index calculation as it deems appropriate.
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I. Outline of Index

- The Ex-TSE First Section Index is calculated based on TOPIX constituents as of April 1, 2022.
- There will be no periodic review of constituents.
- The Ex-TSE First Section Index is calculated until January 31, 2025.
- The base date is January 4, 1968. The base value is 100*.

*The index value from January 4, 1968 to April 1, 2022 is the same as TOPIX.

II. Index Calculation

1. Outline

- The Ex-TSE First Section Index is calculated using market capitalization weighting.
- The calculation formula and method for adjustments of base market value, etc. are in accordance with the Index Calculation Guidebook.

2. Index Type

• A price return index and a total return index are calculated.

• The method of reflecting dividends in index values is in accordance with the Index Calculation Guidebook.

3. Inclusion or Removal of Constituents

(1) Non-periodic removal

• Constituents which are delisted or designated as Securities to be Delisted shall be removed.

(2) Non-periodic inclusion

- In the event a constituent of the Ex-TSE First Section Index is delisted due to a stock transfer, stock swap, merger for creating a new company or demerger, and the newly created, surviving, or succeeding company undergoing such a stock transfer, etc. is listed without delay, JPXI will add the new company to the index.
- In the event a constituent of the Ex-TSE First Section Index is delisted due to a stock swap or absorption-type merger, in which the surviving company or the parent company holding all shares of the constituent company is not a constituent of the Ex-TSE First Section Index, then JPXI will add of the surviving company or the parent company to the index.

(3) Dates of constituent inclusion and removal

		Event Requiring Adjustment	Adjustment Date
	New	listing of a newly formed company resulting	New listing date (*2)
Inclusion	from	a stock transfer, etc. (*1) that results in an Ex-	
	TSE	First Section Index constituent being delisted	
	and	the new company being included in the Ex-	
	TSE	First Section Index.	
	Delis	ting of an Ex-TSE First Section Index	Delisting date
	cons	tituent due to a stock swap or an absorption-	
	type	merger with a surviving stock that is not an	
	Ex-T	SE First Section Index constituent, and the	
	survi	ving stock is included in the Ex-TSE First	
	Secti	on Index.	
		New listing of a newly formed company	Listing date of the newly
Removal	Delisting	resulting from a stock transfer, etc. (*1) that	formed company (normally
		results in an Ex-TSE First Section Index	two business days
		constituent being delisted and the newly	following delisting date)

	Event Requiring Adjustment	Adjustment Date
	formed company being included in the Ex-	
	TSE First Section Index.	
	Delisting other than those stated above (e.g.	Delisting date
	mergers/stock swaps between two Ex-TSE	
	First Section Index constituents with the	
	surviving company remaining as an Ex-TSE	
	First Section Index constituent, etc.)	
Desi	gnation as Securities to be Delisted	Four business days after
		designation (*3)

*1: Stock transfer, stock swap, merger for creating a new company, or demerger.

*2: Next business day when the new listing date falls on a holiday.

*3: Next business day when the designation date falls on a holiday.

III. Other

1. Publication/Dissemination of Index Data

1) Index Values

• The Ex-TSE First Section Index is calculated daily at market close.

2) Index Data

 Index data relating to the Ex-TSE First Section Index (base market value, etc.) is provided for a fee through the Tokyo Market Information service.

2. Licensing

 JPXI and/or its affiliates reserve all calculation, publication and other rights pertaining to the Ex-TSE First Section Index. As such, commercial use of such indices in the composition and/or sale of financial products such as funds or linked bonds (including using the index as the basis for options, swaps, warrants, or other OTC derivatives) or provision of index data requires a license from JPXI.

3. Contact

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