November 5, 2021
Tokyo Stock Exchange, Inc.
Nikkei Inc.

Results of Index Consultation on Revisions of Guidebooks for JPX-Nikkei Index 400 and JPX-Nikkei Mid and Small Cap Index

Tokyo Stock Exchange, Inc. and Nikkei Inc. (hereinafter collectively referred to as the "Index Providers") recently conducted an Index Consultation on revisions of Guidebooks for the JPX-Nikkei Index 400 and JPX-Nikkei Mid and Small Cap Index (hereinafter collectively referred to as the "JPX-Nikkei Indices").

An outline of the opinions gathered through the Index Consultation and the Index Providers' responses are as follows:

1. Outline of opinions gathered and Index Providers' responses

These revisions aim to further strengthen the concept of the JPX-Nikkei Indices, which is indices that are composed of "companies with high appeal for investors."

We received multiple opinions through the Index Consultation, and all of them agreed with the purpose of the revisions.

On the other hand, regarding the proposals on changes to the process for deciding the ranking of final scores, we received multiple opinions that the current criteria of "3-year average ROE and most recent ROE is negative shall be ranked lowest" should be kept and the new criteria should be added to it. Based on the above circumstances, as the Index Providers, we revised the previous proposal and reopened the Index Consultation, as a result of which we received multiple opinions which agreed with the revised proposal.

In addition, we received multiple opinions regarding the addition of new data points for calculating qualitative scores, including one which suggested the introduction of criteria to enable evaluation of whether disclosure is useful for dialogue with investors or other purposes, as the data points currently used for the qualitative score are limited to those disclosed by many companies. As the Index Providers, we think objective judgments based on common rules for all issues and the stable acquisition of data are necessary for index periodic review criteria. We will continue to consider any suggestions which meet this requirement.

Based on the above considerations, the Index Providers have decided to revise the Guidebooks for the JPX-Nikkei Indices in accordance with the contents of the proposal presented in this Index Consultation (including the reopened consultation).

The Index Providers will continue to improve the JPX-Nikkei Indices while taking into consideration the opinions gathered through this consultation.

2. Final Revisions (revisions as of the reopened consultation are in red)

- (1) "JPX-Nikkei Index 400" revision details
 - (a) Process for deciding the ranking of final scores

The process for deciding the ranking of final scores will be revised as follows:

Item to be revised	Current	After revisions
III. JPX Nikkei Index	Ranking of final scores shall be made	Ranking of final scores shall be made
400 Constituent	from highest to lowest. However,	from highest to lowest. However,
Selection 1. (2) ⑥	issues whose 3-year average ROE	issues whose 3-year average ROE
	and most recent ROE is negative or	and most recent ROE <u>are both in the</u>
	whose 3-year cumulative operating	bottom 10% of the issues in ③ above
	profit is negative shall be ranked	or negative, or whose 3-year
	lowest. In cases of issues with the	cumulative operating profit is negative
	same final score, ranking preference	shall be ranked lowest. In cases of
	shall be given to the issue with the	issues with the same final score,
	higher ④(c) market capitalization on	priority shall be given to the issue with
	the base date ranking score.	the higher ④ (c) market capitalization
		on the base date ranking score.

(b) Revisions of the selection procedure for additional issues in the periodic review

The selection procedure for additional issues in a periodic review will be revised as follows:

Item to be revised	Current	After revisions
III. JPX Nikkei Index	If the number of selected issues falls	If the number of selected issues falls
400 Constituent	below 400 in the preceding paragraph	below 400 in the preceding paragraph
Selection 1. (2) ⑦(b)	ii., then the non-selected top ranking	ii., then the non-selected top ranking
iii.	400 issues according to the rankings	400 issues in 6 shall be selected
	in ⑥ above shall be selected until the	according to the rankings of 3-year
	number of constituents reaches 400.	average ROE until the number of
		constituents reaches 400.

(c) Matters used for determining qualitative scores

"Appointment of independent outside directors", which is an item used for determining qualitative scores, will be revised as follows:

Item to be revised	Current	After revisions
III. JPX Nikkei Index	Item:	Item:
400 Constituent	Appointment of independent outside	Appointment of independent outside
Selection	directors	directors and female corporate officers
1. (2) ⑤		

Item to be revised	Current	After revisions
	Criteria:	Criteria:
	Out of the total number of directors, at	- Out of the total number of
	least one-third or a minimum of three	directors, a majority are appointed
	<u>directors</u> are appointed as	as independent outside directors.
	independent outside directors. If one-	- Out of the corporate officers, at
	third of the total number of directors is	least one female corporate officer
	less than two, at least two independent	is appointed based on information
	outside directors are appointed	in "members of the board and
		executive officers" of the securities
		<u>report</u>
	Reference Material:	
	Corporate Governance Report	Reference Material:
		Corporate Governance Report and
		Securities Report

(d) Data pertaining to matters for calculating qualitative scores Data pertaining to matters for calculating qualitative scores will be revised as follows:

Item to be revised	Current	After revisions
III. JPX Nikkei Index	- Newly created	③ "Securities Report"
400 Constituent		- For appointment status of female
Selection		corporate officers, information in
4. (2) ③		"members of the board and
		executive officers" of the securities
		report will be used.

(e) Eligible constituents

Eligible constituents will be revised as follows, in response to revisions of market segments.

Item to be revised	Current	After revisions
I. Outline of the Index	JPX-Nikkei 400 is composed of	JPX-Nikkei 400 is composed of
	common stocks whose main market is	common stocks whose main market is
	the TSE 1st Section, 2nd Section,	the TSE <u>Prime Market, Standard</u>
	Mothers, or JASDAQ market (In	Market or Growth Market (In addition,
	addition, the Index Provider may	the Index Provider may include
	include equivalent issues whose	equivalent issues whose inclusion it
	inclusion it deemed is particularly	deemed is particularly necessary.).

Item to be revised	Current	After revisions
	necessary.). Constituents shall be	Constituents shall be selected by the
	selected by the Index Provider based	Index Provider based on market
	on market capitalization, trading value,	capitalization, trading value, ROE, and
	ROE, and other factors. Please refer	other factors. Please refer to III. JPX-
	to III. JPX-Nikkei Index 400	Nikkei Index 400 Constituent Selection
	Constituent Selection for more details.	for more details.
III. JPX-Nikkei Index	i. Common stocks	i. Common stocks
400 Constituent	Common stocks whose main market is	Common stocks whose main market is
Selection	the TSE 1st Section, 2nd Section,	the TSE <u>Prime Market, Standard</u>
1. (2) ①i	Mothers, or JASDAQ market on the	Market or Growth Market on the base
	base date (for dual-listed foreign	date (for dual-listed foreign stocks, as
	stocks, as a general rule, only when	a general rule, only when their trading
	their trading value at TSE in the most	value at TSE in the most recent year
	recent year from the base date is	from the base date is greater than that
	greater than that on their other listed	on their other listed exchanges) are
	exchanges) are regarded as eligible	regarded as eligible constituents.
	constituents.	

^{*}Please note that the constituents of JPX-Nikkei Index 400 will not be reviewed due to revisions of the market segments.

- (2) Revision details for "JPX-Nikkei Mid and Small Cap Index"
 - (a) Process for deciding the ranking of final scores

The process for deciding the ranking of final scores will be revised in the same way as for JPX-Nikkei Index 400.

Item to be revised	Current	After revisions
III. JPX-Nikkei Mid	Ranking of final scores shall be made	Ranking of final scores shall be made
and Small Cap Index	from highest to lowest. However,	from highest to lowest. However,
Constituent Selection	issues whose 3-year average ROE	issues whose 3-year average ROE
1.(2) ⑦	and most recent ROE is negative or	and most recent ROE are both in the
	whose 3-year cumulative operating	bottom 10% of the issues in ④ above
	profit is negative shall be ranked	or negative, or whose 3-year
	lowest. In cases of issues with the	cumulative operating profit is negative
	same final score, ranking preference	shall be ranked lowest. In cases of
	shall be given to the issue with the	issues with the same final score,
	higher "⑤ (a) 3-year average ROE	ranking preference shall be given to
	ranking".	the issue with the higher "⑤(a) 3-year
		average ROE ranking".

(b) Revisions of the selection procedure for additional issues in the periodic review The selection procedure for additional issues in the periodic review will be revised in the same way as for JPX-Nikkei Index 400.

Item to be revised	Current	After revisions
III. JPX-Nikkei Mid	If the number of selected issues falls	If the number of selected issues falls
and Small Cap Index	below 200 in the preceding paragraph	below 200 in the preceding paragraph
Constituent Selection	ii., then the non-selected top ranking	ii., then the non-selected top ranking
1.(2)®(b)iii.	200 issues according to the rankings	200 issues in ⑦ shall be selected
	in ⑦ above shall be selected until the	according to the rankings of 3-year
	number of constituents reaches 200.	average ROE until the number of
		constituents reaches 200.

(c) Matters used for determining qualitative scores

"Appointment of independent outside directors", which is an item used for determining qualitative scores, will be revised in the same way as for JPX-Nikkei Index 400.

IIIdex +c	, o.	
Item to be revised	Current	After revisions
III. JPX-Nikkei Mid	Item:	Item:
and Small Cap Index	Appointment of independent outside	Appointment of independent outside
Constituent Selection	directors	directors and female corporate officers
1.(2) ⑥	Criteria:	Criteria:
	Out of the total number of directors, at	- Out of the total number of
	least one-third or a minimum of three	directors, a majority are appointed
	directors are appointed as	as independent outside directors.
	independent outside directors. If one-	- Out of the corporate officers, at
	third of the total number of directors is	least one female corporate officer
	less than two, at least two	is appointed based on information
	independent outside directors are	in "members of the board and
	appointed.	executive officers" of the securities
		report.
	Reference Material:	
	Corporate Governance Report	Reference Material:
		Corporate Governance Report and
		Securities Report

(d) Data used for calculating qualitative scores

Data pertaining to matters for calculating qualitative scores will be revised in the

same way as for JPX-Nikkei Index 400.

Item to be revised	Current	After revisions
III. JPX-Nikkei Mid	- Newly created	③ "Securities Report"
and Small Cap Index		For appointment status of female
Constituent Selection		corporate officers, information in
4.(2) ③		"members of the board and executive
		officers" of the securities report will be
		used.

(e) Eligible constituents

In response to revisions of the market segments, eligible constituents will be revised in the same way as for JPX-Nikkei Index 400, as shown below:

Item to be revised	Current	After revisions
I. Outline of the Index	JPX-Nikkei Mid Small is composed of	JPX-Nikkei Mid Small is composed of
	common stocks whose main market	common stocks whose main market
	is the TSE 1st Section, 2nd Section,	is the TSE <u>Prime Market, Standard</u>
	Mothers, or JASDAQ market (In	Market or Growth Market (In addition,
	addition, the Index Provider may	the Index Provider may include
	include equivalent issues whose	equivalent issues whose inclusion it
	inclusion it deemed is particularly	deemed is particularly necessary.).
	necessary.).	Constituents shall be selected by the
	Constituents shall be selected by the	Index Provider based on market
	Index Provider based on market	capitalization, trading value, ROE and
	capitalization, trading value, ROE and	other factors. Please refer to III. JPX-
	other factors. Please refer to III. JPX-	Nikkei Mid Small Constituent
	Nikkei Mid Small Constituent	Selection for more details.
	Selection for more details.	
III. JPX-Nikkei Mid	i. Common stocks	i. Common stocks
and Small Cap	Common stocks whose main market	Common stocks whose main market is
Index Constituent	is the TSE 1st Section, 2nd Section,	the TSE <u>Prime Market, Standard</u>
Selection	Mothers, or JASDAQ market on the	Market or Growth Market on the base
1.(2)①i	base date (for dual-listed foreign	date (for dual-listed foreign stocks, as
	stocks, as a general rule, only when	a general rule, only when their trading
	their trading value at TSE in the most	value at TSE in the most recent year
	recent year from the base date is	from the base date is greater than that
	greater than that on their other listed	on their other listed exchanges) are
	exchanges) are regarded as eligible	regarded as eligible constituents.
	constituents.	

*Please note that the constituents of JPX-Nikkei Mid and Small Cap Index will not be reviewed due to revisions of the market segments.

(3) Other required revisions

In line with the revision of the calculation methodology for free-float ratio used in TSE indices, that for the JPX-Nikkei Indices, which use the same methodology, will also be revised.

(Reference: Revisions of TOPIX and Other Indices)

https://www.jpx.co.jp/english/markets/indices/governance/indexconsultation/20201225-01.html

3. Implementation Date

The revisions shown in "(e) Eligible constituents - I. Outline of the Index" of sections (1) and (2) and in "(3) Other required revisions" will be implemented on April 4, 2022, while other revisions will be implemented in the periodic reviews from August 2022 onwards.