

Nomura High-yield J-REIT Index

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EQUITY: INDEX SERVICES DEPARTMENT

Index rulebook

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The Nomura High-yield J-REIT Index

The Nomura High-yield J-REIT Index is a non-market-cap-weighted index comprising real estate investment trusts (REITs) with a high forecast dividend yield, selected from a universe of all REITs listed on Japanese stock exchanges (all J-REITs). Weights of individual J-REITs within the index are in proportion to their forecast dividend yield score multiplied by their market cap (with weights capped at 5%).

Index characteristics

- The index comprises the top 30-40 listed J-REITs in terms of forecast dividend yield.
- It is a non-market-cap-weighted index, and J-REITs with a higher forecast dividend yield have a higher weight in the index.
- To take investability into account, J-REITs are screened in terms of market cap and average daily turnover.

The index is reconstituted once a year as a general rule

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1. Periodic reconstitutions

1.1 Periodic reconstitution date

The periodic reconstitution date is the first business day of September each year, and the reconstitution is carried out after the close of trading on the last business day of August.

1.2 Periodic reconstitution base date

The periodic reconstitution base date is the last business day of the month that is two months before the periodic reconstitution date. Constituent J-REITs and the number of investment units in each constituent J-REIT to be included in the index following its periodic reconstitution are determined on the basis of calculations using data as of the reconstitution base date.

1.3 Announcement of periodic reconstitutions

As a general rule, the announcement of a periodic reconstitution will appear on our website at around 16:00 (Japan time) ten business days before the periodic reconstitution date. However, this will not apply in the event of unforeseen circumstances or when information cannot be confirmed.

Nomura Fiduciary Research & Consulting Co., Ltd. ("NFRC") Website:

https://www.nfrc.co.jp/SMI/jp/nmjr/index.html (Japanese only)

2. J-REIT selection and index construction method

2.1 J-REIT selection universe

The J-REIT selection universe is all J-REITs listed on Japanese stock exchanges (all JREITs) as of the periodic reconstitution base date. However, J-REITs that meet the following criteria as of the periodic reconstitution base date are excluded.

- Securities assigned for delisting Securities assigned for delisting are not included in the universe.
- Securities under supervision (examination) and securities under supervision (confirmation) Securities under supervision (examination) and securities under supervision (confirmation) that are not included in the index immediately prior to periodic reconstitutions are not included in the universe.
- TOB target J-REITs1
 - (1) the offer close date is between the periodic reconstitution base date and the periodic reconstitution date;
 - (2) the party conducting the tender offer plans to acquire all the outstanding investment units in the target J-
 - (3) the party conducting the tender offer is planning to acquire all of the investment units of the target J-REIT in exchange either for cash or its own shares (investment units), and the target J-REIT agrees to the offer.

2.2 Calculation of forecast dividend yield and forecast dividend yield score

2.2.1 Calculating forecast dividend yield

Forecast dividend yield is calculated from the most recent available forecast by the JREIT of its dividend per unit (DPU) as of the periodic reconstitution base date, as follows:

Forecast dividend yield (%) = annualized DPU ÷ unit price on periodic reconstitution base date × 100 Annualized DPU = forecast DPU × 12 ÷ number of months in accounting period

Forecast DPU is selected according to the following order of precedence².

(Next accounting period DPU + current accounting period DPU) ÷ 2 >

current accounting period DPU > previous accounting period DPU

This rule will apply to periodic reconstitutions from September 2018.

We define the J-REIT's DPU forecast for the accounting period that is closest to the periodic reconstitution date, within the future 12-month period including the periodic reconstitution date, as the "current accounting period DPU", and the J-REIT's DPU forecast for the accounting period that is furthest from the periodic reconstitution date, within the future 12-month period including the periodic reconstitution date, as the "next accounting period DPU". Meanwhile, we define the J-REIT's DPU forecast for the accounting period closest to the periodic the "next accounting period DPU". Meanwrille, we define the periodic reconstitution date, within the 12 months up to the month before the periodic reconstitution date, as the "previous accounting period DPU".

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2.2.2 Calculation of forecast dividend yield score

In line with the formula below, the standardized forecast dividend yield score is calculated by adjusting the values so that the average forecast dividend yield for all JREITs is 0 and the standard deviation is 1³.

Standardized forecast dividend yield score for individual REIT,

 $= \frac{\text{(forecast dividend yield for individual REIT}_i - \text{average forecast dividend yield for all Japanese REITs)}}{\text{standard deviation of forecast dividend yield for all Japanese REITs}}$

The forecast dividend yield score, in which the standardized forecast dividend yield scores are converted to scores between zero and one, is then calculated using the following formula.

Forecast dividend yield score for $REIT_i = \frac{1}{1 + \exp{(-\text{standardized forecast dividend yield score for individual REIT}_i)}$

2.3 Selection of J-REITs for inclusion in index

The J-REITs selected for inclusion in the index are those in the selection universe (see [2.1 J-REIT selection universe]) with the highest forecast dividend yield⁴, after taking also into account liquidity and other screening criteria and the rebalancing band⁵.

Liquidity and other screening criteria

J-REITs that meet the following criteria are selected from the selection universe.

- Top 98% of selection universe in terms of market cap
- Top 95% of selection universe in terms of average daily turnover over the past 60 days
- · More than one year since listing, as of periodic reconstitution base date

Determining the number of J-REITs to be included in index

[Number of J-REITs that meet liquidity and other screening criteria \times 0.8 (rounded up or down to the nearest whole number] (N) is first calculated, and then the number of JREITs to be included in the index is set at 30-40 using the following method:

- · If N is less than 30 number of J-REITs selected for inclusion in index is 30
- · If N is more than 40 number of J-REITs selected for inclusion in index is 40
- · If N is between 30 and 40 number of J-REITs selected for inclusion in index is N

Rebalancing band

In order to limit frequent J-REIT replacements caused by very small differences in forecast dividend yield, priority is given to the selection of J-REITs with a rank number ranging from [number of J-REITs selected for inclusion in index –2] to [number of JREITs selected for inclusion in index +3] in terms of forecast dividend yield.

³ Values are adjusted so that all standardized forecast dividend yield scores fall within the range -3 to +3, with a score of more than +3 becoming +3 and a score of less than -3 becoming -3.

⁴ During the period between the periodic reconstitution base date and the business day before the details of the periodic reconstitution are published, if a J-REIT selected for the index is delisted or designated as a security assigned for delisting, it will not be included in the index, and another J-REIT or J-REITs will be selected until the number of J-REITs reaches the number of J-REITs to be included in the index in line with the J-REIT selection procedure.

The rebalancing band will apply to periodic reconstitutions from September 2018.

J-REIT selection procedure

J-REITs that meet the liquidity and other screening criteria are selected for inclusion in the index using the procedure set out below.

- (1) The top J-REITs in terms of forecast dividend yield on the reconstitutions base date, up to the J-REIT ranked [number of J-REITs selected for inclusion in index –3], are selected unconditionally.
- (2) Next, the J-REITs that are already included in the index and have a rank number ranging from [number of J-REITs selected for inclusion in index +3] in terms of forecast dividend yield (the rebalancing band) are selected until the number of J-REITs reaches the number of J-REITs to be included in the index.
- (3) If the J-REITs selected in steps (1) and (2) above do not reach the number of JREITs to be included in the index, additional J-REITs are selected in order of forecast dividend, from those with a rank of [number of J-REITs selected for inclusion in index –2] downwards.
- (4) If the number of J-REITs that meet the liquidity and other screening criteria is less than 30, J-REITs are selected from among those in the selection universe that have not yet been selected, in order of market cap (highest first), until the total number of J-REITs selected for the index reaches 30.

Fig. 1: Summary of index construction method

Periodic reconstitution once a year (September) (1) Selection universe defined as all listed J-REITs Selection of J-REITs that meet the following criteria: - Top 98% of selection universe in terms of market cap - Top 95% of selection universe in terms of average daily turnover over (2) Screening based on liquidity etc the past 60 days - Listed for more than a year 30-40 J-REITs selected in order of forecast dividend yield, highest first (3) Selection of J-REITs Rebalancing band taken into account (top J-REITs in terms of forecast dividend yield) Index inclusion weights of selected J-REITs determined (4) Weights determined Weight based on [forecast dividend yield score × market cap] (non-market-cap-weighted, weight cap of 5%)

Note: See text for details of index construction method.

Source: NFRC

2.4 Weighting of constituent J-REITs and number of investment units included in index

2.4.1 Constituent J-REIT weight and weight cap

Weights for each J-REIT included in the index are in proportion to their [forecast dividend yield score × market cap] on the periodic reconstitution base date. However, the maximum weight for each constituent J-REIT is set at

5%, and the weight of J-REITs exceeding the limit is allocated among the other constituent J-REITs in proportion to their [forecast dividend yield score × market cap].

2.4.2 Number of investment units included in index for each constituent J-REIT and index inclusion ratio

The number of investment units included in the index and the index inclusion ratio for each constituent J-REIT are calculated using data as of the periodic reconstitution base date so that the weight is equal to the constituent J-REIT weight set out in [2.4.1 Constituent J-REIT weight and weight cap].

Market cap of J-REIT, included in index = weight of J-REIT, included in index $\times \sum_{i}$ (market cap,)

No. of investment units in J-REIT_i included in index

= market cap of J-REIT, included in index ÷ Nomura composite unit price for J-REIT⁶,

Index inclusion ratio of J-REIT_i included in index

= no. of investment units in J-REIT_i included in index

÷ no. of investment units outstanding in J-REIT, for index calculation purposes

i indicates constituent J-REIT number i and \sum_i indicates the sum of all index constituents.

⁶ The Nomura composite unit price is the price on the exchange that is judged to have the most accurate price for the J-REIT, based on the percentage of days traded and trading value over the previous 60 business days. As a general rule, the exchange is selected on a daily basis. The unit price is selected according to the following order of precedence:

Contract price on selected exchange (see [Note]) > standard price on selected exchange > Nomura composite share price on previous business day

Note: Priority is given to the special quotation price or continuous confirmed quotation price on the selected exchange if these are available.

3. Unscheduled reconstitutions

3.1 Response to mergers, etc⁷

As a general rule, temporary exclusions of J-REITs from the index are avoided and the consistency of index constituents is maintained based on the following rules.

3.1.1 Absorption-type mergers

When a J-REIT is delisted because it is about to be merged into another J-REIT, it may be included in the index after delisting but removed from the index on the day of the listing change (or on the following business day if this is a non-business day). Following its delisting, and until its removal from the index, the valuation of the J-REIT to be merged is based on the market value of the J-REIT that will become the surviving J-REIT multiplied by the merger ratio. Also, the index inclusion ratio of the surviving J-REIT is changed on the day of the listing change (or on the following business day if this is a non-business day) based on the merger ratio.

3.1.2 Consolidation mergers

In the case of a consolidation merger, as a general rule temporary exclusions of J-REITs from the index are avoided and the consistency of index constituents is maintained. The old J-REIT is removed from the index on the day that the new J-REIT is listed (or on the following business day if this is a non-business day). The valuation of the old J-REIT on the day before its delisting is used as its valuation after its delisting. Also, the new JREIT is included in the index on the day of its listing. However, if it becomes clear that the new J-REIT will not be included in the index after the next periodic reconstitution, it is removed from the index on the delisting date.

3.2 Removal of J-REITs

3.2.1 Designation as securities to be delisted

J-REITs designated as securities to be delisted are removed from the index four business days later (or on the following business day if this is a non-business day).

However, J-REITs that are listed on more than one market and have not been designated for delisting on one or more of the markets will not be removed.

3.2.2 Delisting

J-REITs that are delisted for reasons other than those stated in [3.1 Response to mergers, etc] are removed from the index on the day of their delisting.

⁷ This rule applies beginning with changes in capital structure in August 2017.

4. Index calculation

4.1 Index base date, index base value, index announcement date

The base date for the Nomura High-yield J-REIT Index rulebook is 31 August 2007 and the value of the index on the base date (base value) is 10,000.

Publication of index values started on 4 September 2017.

4.2 Calculation of index market cap

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Market cap of J-REIT_i included in index = weight of J-REIT_i included in index \times \sum_i (\text{market cap}_i)
Index market cap = \sum_i (\text{market cap of J-REIT}_i \text{ included in index})
i indicates constituent J-REIT number i and \sum_i \text{ indicates the sum of all index constituents}.
```

4.3 Calculation of index values

To prevent index values from being affected by changes in market capitalization not related to market fluctuations, eg, changes in capital structure and index constituents, the index is calculated as follows using base market capitalization⁸. Subscript t indicates the current day and t-1 indicates the preceding business day.

Calculation of yen-based index values

Index excluding dividends

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\begin{aligned} & \text{Base market } \operatorname{cap}_t = \operatorname{index market } \operatorname{cap}_{t-1} + \operatorname{adjusted market } \operatorname{cap}_t \\ & \operatorname{Return}_t = \frac{\operatorname{index market } \operatorname{cap}_t}{\operatorname{base market } \operatorname{cap}_t} - 1 \\ & \operatorname{Index value}_t = \operatorname{Index value}_{t-1} \times (1 + \operatorname{return}_t) \end{aligned}
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Index including dividends

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\begin{aligned} & \text{Base market } \text{cap}_t = \text{index market } \text{cap}_{t-1} + \text{adjusted market } \text{cap}_t - \text{adjusted total dividends}_t \\ & \text{Return}_t = \frac{\text{index market } \text{cap}_t + \text{total dividends}_t}{\text{base market } \text{cap}_t} - 1 \\ & \text{Index value}_t = \text{Index value}_{t-1} \times (1 + \text{return}_t) \end{aligned}
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Method for reflecting dividends

For the index including dividends, dividends are reflected in index values on the exdividend date. However, as the value of the dividend has not yet been determined as of the ex-dividend date, the J-REIT's issued forecast dividend is used⁹. In the event that a difference subsequently arises between the dividend forecast and the actual dividend, the base market capitalization is adjusted on the last business day of the month of the earnings announcement (if the earnings announcement is made on the last business day of the month, the base market capitalization is adjusted on the last business day of the month in which this became clear (if the day in which this became clear is the last business day of the month, the base market capitalization is adjusted on the last business day of the following month).

⁸ In [4.3 Calculation of index values], adjusted market cap is calculated as change in market cap resulting from change in capital structure of index constituents or change in market cap resulting from change in index constituents. In addition, adjusted total dividends is calculated as difference between forecast and actual dividends if these are different.

⁹ This rule applies from accounting periods ended end-December 2011 onwards. For periods before this, the actual dividend as of the exdividend date is used.

4.4 Adjusting base market capitalization

Base market capitalization is adjusted in the following way if there is a change in capital structure or in index constituents (Fig. 2). However, no adjustment is made to base market capitalization to reflect changes in capital structure that do not involve payment, such as investment unit splits or reverse investment unit splits, as these do not affect market cap.

Fig. 2: Timing of adjustments resulting from changes in capital structure

	Type of change in capital structure	Adjustment date	Unit price used
J-REIT replacement	Merger (reverse investment unit split)	Date of listing change	Previous day's price
	REIT replacement	Replacement date	Previous day's price
Capital increase	Rights offering	Ex-rights date	Issue price
	Gratis allocation of new investment units	Ex-rights date	Exercise price
	Public offering (issue of new investment units via public offering)	Business day following payment date (listing date of new investment units when settlement is on issuance date)	Previous day's price
	Capital increase via third-party placement (Issuance of new investment units via third-party placement)	Five business days after date of listing change	Previous day's price
	Exercise of investment unit acquisition rights	Last business day of month in which number of new investment units for which rights were exercised becomes known	Previous day's price
Capital reduction	Retirement of investment units (investment unit buyback)	Last business day of month following month of investment unit retirement	Previous day's price
	Rights offering refusal	Last business day of month in which rights offering refusal is announced (or last business day of following month if announcement is within five business days of month-end)	Previous day's price
Other	Other adjustments	Other adjustments to base market capitalization, if required, are made on the last business day of the month of the disclosure of the relevant information (or the last business day of the following month if the disclosure is made within five business days of the month-end)	Previous day's price

Source: NFRC

4.5 Change in index inclusion ratios

Index inclusion ratios are changed when constituent J-REITs are changed in periodic and unscheduled reconstitutions and when necessary for other reasons.

In addition, when the following changes in capital structure result in a change in the number of investment units outstanding for index calculation purposes, the index inclusion ratio is changed so that the number of investment units in the stock included in the index does not change.

- · Reverse investment unit split 10
- · Rights offering
- Gratis allocations of new investment unit acquisition rights
- · Public offering (issue of new investment units via public offering)
- · Capital increase via third-party placement (issue of new investment units via third-party placement)
- · Exercise of new investment unit acquisition rights
- Retirement of own investment units (investment unit buyback)
- · Rights offering refusal
- Other adjustments

When a J-REIT to be merged or consolidated is an index constituent, the index inclusion ratio of the surviving or new J-REIT is changed so that the total number of investment units in the index remains the same as it was before, taking the merger ratio into account.

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5. Data publication services

Data for the Nomura High-yield J-REIT Index can be obtained via the following channels. 11

Index values are published in the following media:

Bloomberg: NMRCJOJR (index excluding yen-based dividends)

NMRCJIJR (index including yen-based dividends)

QUICK: NRIJ@

LSEG: .NHYJR (index excluding yen-based dividends)

.NHYJRTR (index including yen-based dividends)

Our website: https://www.nfrc.co.jp/SMI/jp/nmjr/index.html (Japanese only)

¹¹ Published data are all for reference only.

For further information on the index

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Website: https://www.nfrc.co.jp/SMI/jp/nmjr/index contacts.html

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- Index Governance Framework
- Conflicts of Interest Policy
- · Index Calculation Policy
- · Complaints Handling Policy