# Annex4. Referencial Data for JPX-Nikkei Mid and Small Cap Index Periodic Review Note: The figures of FY2016 are as of the initial selection.

#### (1) 3-year ROE simple average

Issues	FY2017	FY2016
JPX-Nikkei Mid and Small constituents	18.7%	18.2%
1st Section Issues (*1)	8.3%	8.2%
non-constituents (*1,*2)	5.9%	5.8%

\*1 Issues a) with liabilities in excess of assets during any of 3 periods, b) their 3-year average ROE is more than 200% or less than -200%,

or c) those financail data are not available for calculation are excluded. 3-year simple average ROE is as of the announce date of periodic review.

\*2 All the eligible constituents for JPX-Nikkei Mid and Small excluding the JPX-Nikkei Mid and Small constituents.

#### (2) Market division balance

Market	FY2017	FY2016
1st Section	177	178
2nd Section	6	3
Mothers	4	3
JASDAQ	13	16

\* Market division balance is as of the announce date of periodic review.

### (3) Fulfilling situation for qualitative factors

Criteria	FY2017		FY2016	
	No. of issues	Percentage	No. of issues	Percentage
Appointment of independent outside directors	172(2337)	86.0% (66.0%)	158(2071)	79.0% (59.0%)
Adoption of IFRS	12(149)	6.0% (4.2%)	8(111)	4.0% (3.2%)
Disclosure of English earnings information	62(593)	31.0% (16.8%)	49(549)	24.5% (15.6%)

\*Figures in () mean the fulfilling situation for qualitative factors of all the eligible constituents for JPX-Nikkei Mid and Small

## (4) Turnover Ratio

Turnover ratio	22.00/	
(Market capitalization-based, one-way)	23.8%	

\* Sum of increments (decrements) in market capitalization weight for each constituent before and after the periodic review

Turnover ratio = Sum of weight increments = Sum of weight decrements

\* Turnover ratio is calculated based on market capitalization for index calculation as of the end of July 2017.

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