ETF Market Making Scheme Ver2.0 -> April 2019 🎚

- JPX
- By setting up additional obligation/incentive, aiming to raise
 Japanese version SPY and representative ETFs of each asset classes
- Matching Funds = TSE will provide equivalent amount of incentive as

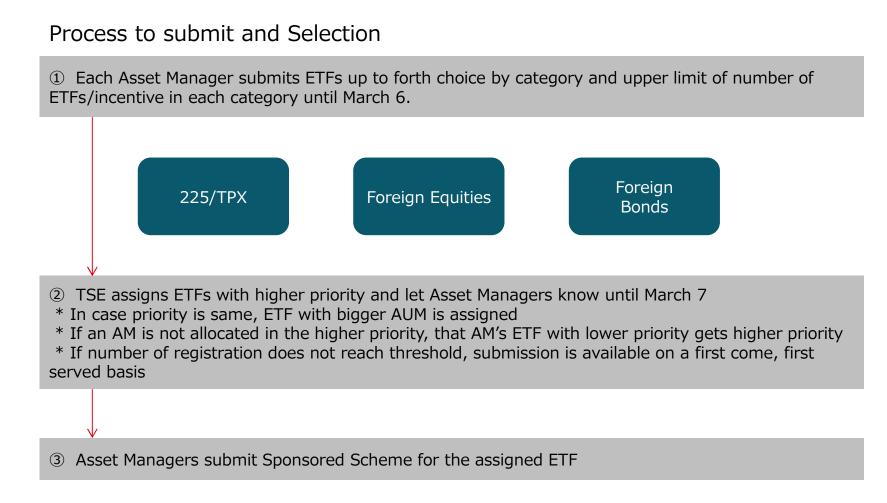
a sponsor Index	Obligation (Qty./Spread)	Incentive from TSE (Total of TSE and AM)	Max. no. of ETF
Japanese "SPY" Nikkei 225/TOPIX	1 Bil. JPY/ 20bps	500,000JPY/month to Top 2 Market Makers	3 ETFs per index
"Star ETFs" US Treasury 7-10 years	500 mil. JPY/ 20bps	*AMs and TSE will contribute same amount	
FTSE WGBI	100 mil. JPY/ 40bps	300,000JPY/month to Top 2 Market Makers	1 ETF per index
Markit iBoxx USD Liquid Investment Grade	100 mil. JPY/ 40bps	200,000JPY/month to Top 2 Market Makers	*With/Without currency hedging are treated as different
MSCI Kokusai•S&P500	100 mil. JPY/ 20bps	200,000JPY/month to Top 2 Market Makers	index
MSCI Emerging	100 mil. JPY/ 40bps	300,000JPY/month to Top 2 Market Makers	

* All of the conditions are from April to September 2019. Depending on the result, extension will be examined.

* The method to chose ETF is noted on the following page

The method to choose ETF

- Asset Managers who wish to utilize this scheme, submit ETFs up to third choice by category.
- In order of priority, ETF is decided

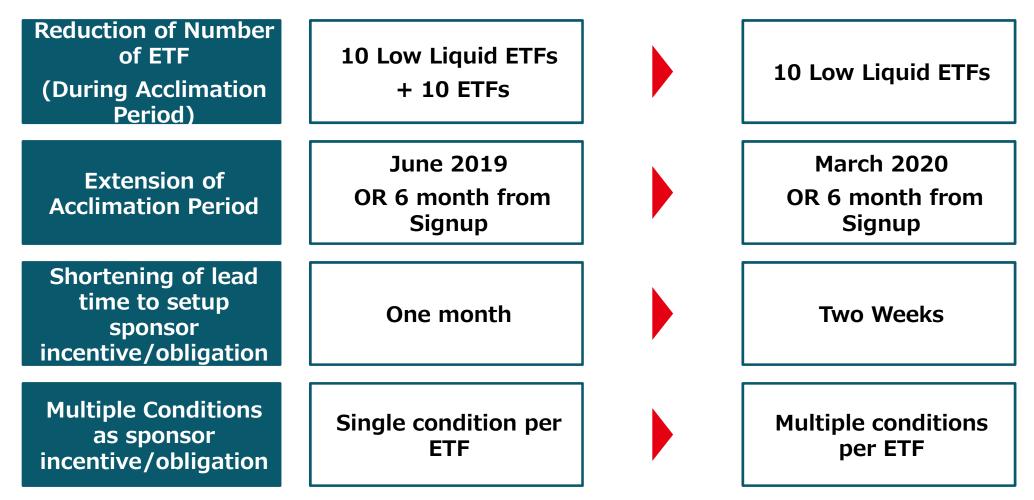


*For Foreign Equities and Foreign Bond, multiple ETFs may be assigned to same AM. *Asset Manager has to conclude contract to usage sponsored scheme

ETF Market Making Scheme Ver2.0

JPX

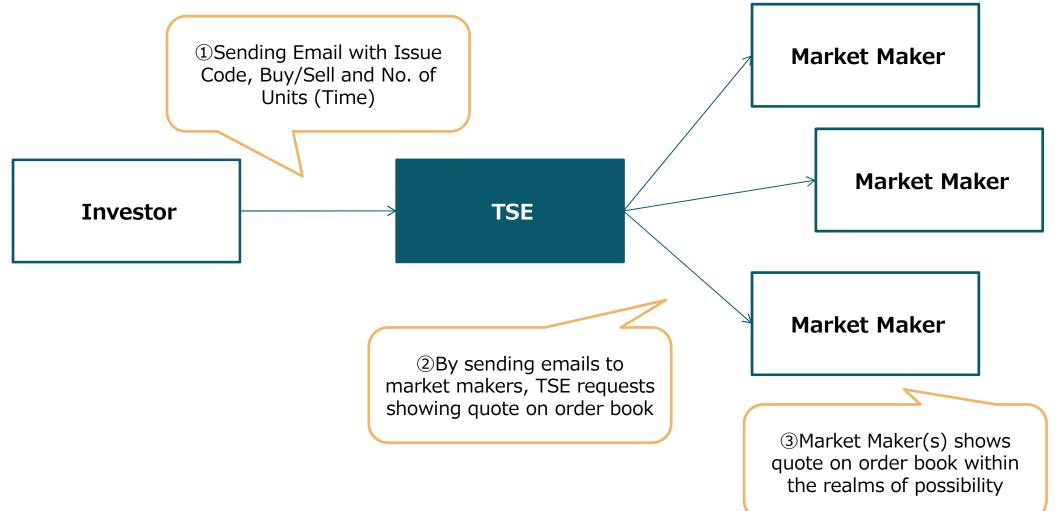
- Change number of ETF obligation to "10 Low Liquid ETFs"
- Improvement of sponsor incentive/obligation



- * Nikkei 225, TOPIX including ex-financial and risk control and JNX 400 are not counted as illiquid
- * During acclimation period, in addition to lower number of ETFs obligation, equivalent amount of 2 virtual servers are provided.
- * Improvements of statistics are also planned
- * In case the most recent 6month performance is <10%, suspension of sign up and prohibition of re-sign up in 3month are to be applied.

Start of Email RFQ Service

 When an investor needs bigger size on order book, by sending email to TSE, they can request showing desirable size of quote to market makers.



*TSE sends emails only to registered market makers. Name of investor is not disclosed. *Response by market maker is not obligation, but best-effort. JPX