

ENERJİ PİYASALARI İŞLETME ANONİM ŞİRKETİ
ENERGY EXCHANGE ISTANBUL

POWER FUTURES MARKET

Market Making Obligations

08.03.2023

EPIAS

Contents

1	Market Maker.....	1
1.1	Contracts to be Applied to Market Making.....	1
1.2	Market Making Obligations.....	1

Tables

Table 1 Contracts to be Requested	1
Table 2 Market Making Obligations	2

1 Market Maker

Market makers are market participants who are authorized by the Market Operator in accordance with the criteria determined in order to ensure the fair, orderly and efficient operation of the market in the contracts for which they are responsible and to encourage the formation of a liquid and continuous market, and whose performance in this area is evaluated periodically.

1.1 Contracts to be Applied to Market Making

As a result of the applications made within the scope of market making, market makers can start their activities as market makers from the beginning of the month following the approval of the Market Operator. Market making activities are implemented in annual, quarterly and monthly contracts.

Market Making Request Period	MM Starting Period	Delivery Period	Load Type	Maximum Number of Following Contracts
M	M+1	Month	Base	M+6
M	M+1	Quarter	Base	Q+4
M	M+1	Year	Base	Y+1

Table 1 Contracts to be Requested

1.2 Market Making Obligations

The performance criteria for market makers, such as the minimum market presence ratio, minimum bid-ask order quantities, maximum bid-ask spread, and the number of days remaining until delivery, are given in the table below.

The performance of market makers is evaluated separately for each contract according to the market presence ratio in the contracts for which market maker duty was undertaken in the relevant month. For market makers who meet the market presence ratio obligation for the contracts for which market maker duty is undertaken, a discount is applied to the market operating fee in the relevant contracts in the amount of the market presence ratio calculated for the transactions carried out in the relevant contracts.

Number of Days Left to Delivery Period	Contract	Minimum Bid – Ask Order Quantity (Lot)	Maximum Bid – Ask Spread (%)	Presence Ratio in the Market as a Market Maker (%)
>90	Month	50	%5	%50
	Quarter	20	%5	%50
	Year	10	%5	%50
<90 & >45	Month	50	%5	%50
	Quarter	20	%5	%50
	Year	10	%5	%50
<45	Month	50	%5	%50
	Quarter	20	%5	%50
	Year	10	%5	%50

Table 2 Market Making Obligations

Minimum Bid – Ask Order Quantity (Lot): It is the minimum order quantity in lots that must be offered simultaneously for buying and selling for each contract in which a market maker operates.

Maximum Bid – Ask Spread (%): It is the percentage difference between the best bid and best ask prices that a market maker must offer for each contract for which it is responsible.

$$\frac{\text{Sell Order Price} - \text{Buy Order Price}}{\text{Buy Order Price}} * 100 \leq (\text{Maximum Bid} - \text{Ask Spread} (\%))$$

Presence Ratio in the Market as a Market Maker (%): For each relevant invoice period, it is the percentage ratio calculated by dividing the total time that the market makers' offers that meet the minimum bid-ask order quantity and the maximum bid-ask spread conditions are simultaneously present in the order book by the total time that the relevant contract is open for trading in the specified period.

The position limit calculated for each market participant cannot exceed 10% of the market position limit. For market participants who are market makers, this limit may be increased up to 20% by the Market Operator.