

ISV\_List\_J-GATE3.0

As of 2024 Mar.

1. Service model

Service model	ACTIV Financial Systems, Inc.	Bloomberg L.P.	Celoxica Limited	Colt Technology Services Co., Ltd.
(1) Client-Server model (Vendor only provides application, User prepares infrastructure, etc.)		✓		✓
(2) ASP model / Common center model (Vendor provides both application and infrastructure)	✓	✓	✓	✓

2. Supported functionality

2-1. Trading service

Category	Functionality	ACTIV Financial Systems, Inc.			Bloomberg L.P.			Celoxica Limited			Colt Technology Services Co., Ltd.		
		Service name	Service name	Service name	Service name Tradebook	Service name	Service name	Service name MAG	Service name	Service name	Service name	Service name	Service name
(1) Supported product	Index Futures / Options				✓			✓					
	JGB Futures / Options				✓			✓					
	Individual Securities Options				✓								
	Commodity Futures / Options				✓			✓					
(2) Display tradable series / price / session	Tradable series				✓								
	Reference price / Settlement price				✓								
	Session status				✓								
(3) Trading (OAPI)	Enter/Amend/Cancel auction orders				✓								
	Enter/Amend/Cancel combination orders				✓								
	Enter RFQ				✓								
(4) Trading (OUCH)	Enter/Amend/Cancel auction orders							✓					
	Enter MM Order												
	Mass Cancel							✓					
(5) Market data	Market Maker Protection												
	Display/Distribute multiple quotes information (Refreshed every 2 sec)												
	Display/Distribute multiple quotes information (Refreshed every 0.1 sec)												
	Display/Distribute multiple quotes information (Refreshed realtime (ITCH))				✓								
(6) Market Maker	Display/Distribute combination series information and multiple quotes information				✓								
	Obtain ATM information												
(7) J-NET Trading	J-NET Posted Order												
	J-NET Cross Order												
(8) Proxy	Receive notice messages by proxy												
	Cancel orders by proxy												
	J-NET trading by proxy												
	Handle inactive orders												
	Provide report data (Trading volume per Transaction Participant by instrument, Positions by instrument, Total trading volume summary) *Obtained via TMI												
(9) Supported language	Japanese				✓								
	English				✓			✓					
	Other languages				✓								
(10) Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)					OSE&TOCOM			OSE					
(11) Date of publication	-					2021/9/21			2022/12/12				

2-2. Market data service

Category	Functionality	ACTIV Financial Systems, Inc.			Bloomberg L.P.			Celoxica Limited			Colt Technology Services Co., Ltd.		
		Service name ACTIV Feed	Service name ACTIV Workstation Display Terminal	Service name Tick Logger	Service name Bloomberg	Service name Bloomberg Bpipe	Service name	Service name QDS	Service name	Service name	Service name MarketPrizm MPAPI	Service name MarketPrizm Raw	Service name
(1) Supported product	Index Futures / Options	✓	✓	✓	✓	✓		✓			✓	✓	
	JGB Futures / Options	✓	✓	✓	✓	✓		✓			✓	✓	
	Individual Securities Options	✓	✓	✓	✓	✓		✓			✓	✓	
	Commodity Futures / Options	✓	✓	✓	✓	✓		✓			✓	✓	
(2) Display tradable series / price / session	Tradable series	✓	✓	✓	✓	✓		✓					
	Reference price / Settlement price	✓	✓	✓	✓	✓		✓					
	Session status	✓	✓	✓	✓	✓		✓					
(3) Combination series	Display/Distribute combination series information and multiple quotes information	✓	✓	✓	✓	✓					✓	✓	
(4) Multiple quotes (Display in terminal, etc.) (*1)	Display multiple quotes information in a terminal, etc. (Refreshed every 2 sec)												
	Display multiple quotes information in a terminal, etc. (Refreshed realtime (ITCH))		✓		✓								
(5) Multiple quotes (Data handler) (*2)	Multiple quotes information data handler (Refreshed every 0.1 sec)	✓									✓	✓	
	Multiple quotes information data handler (Refreshed realtime)	✓				✓		✓			✓	✓	
(6) Multiple quotes (Indirect distribution) (*3)	Multiple quotes information (Refreshed every 0.1 sec)	✓	✓	✓							✓	✓	
	Multiple quotes information (Refreshed realtime (ITCH))	✓	✓	✓	✓	✓					✓	✓	
(7) Supported language	Japanese				✓	✓					✓	✓	
	English	✓	✓	✓	✓	✓		✓			✓	✓	
	Other languages				✓	✓					✓	✓	
(8) Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)		OSE&TOCOM	OSE&TOCOM	OSE&TOCOM	OSE&TOCOM	OSE&TOCOM		OSE&TOCOM			OSE&TOCOM	OSE&TOCOM	
(9) Date of publication	-		2021/09/21			2021/9/21			2022/12/12			2021/11/1	

(\*1) A service that only displays market data in a terminal, etc.

(\*2) A service that forwards market data to another system in an electronic format.

(\*3) A service that provides market data in an electronic format to another company who entered into an Information Provision Agreement. (A user of the service may be required to enter into the agreement separately.)

ISV\_List\_J-GATE3.0

As of 2024 Mar.

1. Service model

Service model	COG International Inc.			IMPULSE CORP, Ltd.			INTERTRADE Co., Ltd.			ION Group Japan KK		
(1) Client-Server model (Vendor only provides application, User prepares infrastructure, etc.)	✓	✓	✓	✓	✓		✓	✓	✓	✓		
(2) ASP model / Common center model (Vendor provides both application and infrastructure)	✓	✓	✓	✓			✓	✓	✓	✓		

2. Supported functionality

2-1. Trading service

Category	Functionality	COG International Inc.			IMPULSE CORP, Ltd.			INTERTRADE Co., Ltd.			ION Group Japan KK		
		Service name CQG Integrated Client	Service name CQG QTrader	Service name CQG Desktop	Service name AdvanceET	Service name LineHandler	Service name	Service name DealingPackage	Service name TradingPackage	Service name J1-Package	Service name Fidessa	Service name ION JPX Gateway	Service name J-Trader ProMark
(1) Supported product	Index Futures / Options	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	JGB Futures / Options	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	Individual Securities Options	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓
	Commodity Futures / Options	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓
(2) Display tradable series / price / session	Tradable series	✓	✓	✓	✓					✓	✓	✓	✓
	Reference price / Settlement price	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓
	Session status	✓	✓	✓	✓					✓	✓	✓	✓
(3) Trading (OAPI)	Enter/Amend/Cancel auction orders	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓
	Enter/Amend/Cancel combination orders	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓
	Enter RFQ				✓					✓	✓	✓	✓
(4) Trading (OUCH)	Enter/Amend/Cancel auction orders												
	Enter MM Order												
	Mass Cancel												
(5) Market data	Market Maker Protection												
	Display/Distribute multiple quotes information (Refreshed every 2 sec)				✓						✓	✓	✓
	Display/Distribute multiple quotes information (Refreshed every 0.1 sec)							✓	✓	✓	✓	✓	✓
	Display/Distribute multiple quotes information (Refreshed realtime (ITCH))	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓
(6) Market Maker	Display/Distribute combination series information and multiple quotes information	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓
	Obtain ATM information												
(7) J-NET Trading	J-NET Posted Order				✓					✓	✓	✓	✓
	J-NET Cross Order									✓	✓	✓	✓
(8) Proxy	Receive notice messages by proxy				✓					✓	✓	✓	✓
	Cancel orders by proxy				✓					✓	✓	✓	✓
	J-NET trading by proxy									✓	✓	✓	✓
	Handle inactive orders				✓					✓	✓	✓	✓
(9) Supported language	Provide report data (Trading volume per Transaction Participant by instrument, Positions by instrument, Total trading volume summary) *Obtained via TMI	✓	✓	✓	✓					✓	✓	✓	✓
	Japanese			✓	✓	✓		✓	✓	✓	✓	✓	✓
	English	✓	✓	✓	✓					✓	✓	✓	✓
(10) Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)	Other languages			✓	✓					✓	✓	✓	✓
		OSE·TOCOM	OSE·TOCOM	OSE·TOCOM	OSE&TOCOM	OSE		OSE	OSE	OSE&TOCOM	OSE&TOCOM	OSE&TOCOM	OSE&TOCOM
(11) Date of publication	-	2024/1/19			2021/9/21			2021/11/22			2023/7/28		

2-2. Market data service

Category	Functionality	COG International Inc.			IMPULSE CORP, Ltd.			INTERTRADE Co., Ltd.			ION Group Japan KK		
		Service name CQG Integrated Client	Service name	Service name	Service name FeedHandler	Service name	Service name	Service name DPSS	Service name	Service name	Service name Fidessa	Service name	Service name
(1) Supported product	Index Futures / Options	✓			✓			✓			✓		
	JGB Futures / Options	✓			✓			✓			✓		
	Individual Securities Options	✓			✓						✓		
	Commodity Futures / Options	✓			✓						✓		
(2) Display tradable series / price / session	Tradable series	✓			✓						✓		
	Reference price / Settlement price	✓			✓			✓			✓		
	Session status	✓			✓						✓		
(3) Combination series	Display/Distribute combination series information and multiple quotes information	✓			✓			✓			✓		
(4) Multiple quotes (Display in terminal, etc.) (*1)	Display multiple quotes information in a terminal, etc. (Refreshed every 2 sec)							✓					
	Display multiple quotes information in a terminal, etc. (Refreshed realtime (ITCH))	✓			✓								
(5) Multiple quotes (Data handler) (*2)	Multiple quotes information data handler (Refreshed every 0.1 sec)				✓						✓		
	Multiple quotes information data handler (Refreshed realtime)	✓			✓						✓		
(6) Multiple quotes (Indirect distribution) (*3)	Multiple quotes information (Refreshed every 0.1 sec)				✓						✓		
	Multiple quotes information (Refreshed realtime (ITCH))	✓			✓						✓		
(7) Supported language	Japanese				✓			✓			✓		
	English	✓			✓						✓		
	Other languages										✓		
(8) Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)		OSE·TOCOM			OSE&TOCOM			OSE			OSE&TOCOM		
(9) Date of publication	-	2024/1/19			2021/9/21			2021/11/22			2023/7/28		

(\*1) A service that only displays market data in a terminal, etc.

(\*2) A service that forwards market data to another system in an electronic format.

(\*3) A service that provides market data in an electronic format to another company who entered into an Information Provision Agreement. (A user of the service may be required to enter into the agreement separately.)

ISV\_List\_J-GATE3.0

As of 2024 Mar.

1. Service model

Service model		Itiviti Japan KK			Nihon Techno Systems Ltd.			Nomura Research Institute,Ltd			NovaSparks		
(1)	Client-Server model (Vendor only provides application, User prepares infrastructure, etc.)	✓	✓		✓					✓			
(2)	ASP model / Common center model (Vendor provides both application and infrastructure)				✓			✓	✓				

2. Supported functionality

2-1. Trading service

Category	Functionality	Itiviti Japan KK			Nihon Techno Systems Ltd.			Nomura Research Institute,Ltd			NovaSparks		
		Service name TB-2	Service name DMAOSEFOTrading OMNet	Service name	Service name TAKUMI TRADE	Service name	Service name	Service name EXSPEEDER	Service name	Service name	Service name	Service name	Service name
(1)	Supported product	Index Futures / Options	✓	✓		✓			✓				
		JGB Futures / Options	✓	✓		✓			✓				
		Individual Securities Options	✓	✓		✓			✓				
		Commodity Futures / Options	✓	✓		✓			✓				
(2)	Display tradable series / price / session	Tradable series	✓			✓			✓				
		Reference price / Settlement price	✓			✓			✓				
		Session status	✓			✓			✓				
(3)	Trading (OAPI)	Enter/Amend/Cancel auction orders	✓	✓		✓			✓				
		Enter/Amend/Cancel combination orders	✓	✓		✓			✓				
		Enter RFQ	✓			✓			✓				
(4)	Trading (OUCH)	Enter/Amend/Cancel auction orders	✓										
		Enter MM Order	✓										
		Mass Cancel											
(5)	Market data	Market Maker Protection											
		Display/Distribute multiple quotes information (Refreshed every 2 sec)				✓			✓				
		Display/Distribute multiple quotes information (Refreshed every 0.1 sec)				✓							
		Display/Distribute multiple quotes information (Refreshed realtime (ITCH))	✓			✓			✓				
(6)	Market Maker	Display/Distribute combination series information and multiple quotes information	✓			✓			✓				
		Obtain ATM information	✓										
(7)	J-NET Trading	J-NET Posted Order		✓		✓			✓				
		J-NET Cross Order		✓		✓			✓				
(8)	Proxy	Receive notice messages by proxy		✓		✓			✓				
		Cancel orders by proxy		✓		✓			✓				
		J-NET trading by proxy		✓		✓							
		Handle inactive orders		✓		✓			✓				
(9)	Supported language	Provide report data (Trading volume per Transaction Participant by instrument, Positions by instrument, Total trading volume summary) *Obtained via TMI							✓				
		Japanese				✓			✓				
		English	✓	✓					✓				
(10)	Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)	Other languages							✓				
			OSE	OSE		OSE&TOCOM			OSE&TOCOM				
(11)	Date of publication		2021/9/21			2021/9/21			2021/9/21				

2-2. Market data service

Category	Functionality	Itiviti Japan KK			Nihon Techno Systems Ltd.			Nomura Research Institute,Ltd			NovaSparks		
		Service name TB-2	Service name	Service name	Service name	Service name	Service name	Service name EXSPEEDER	Service name IDS	Service name	Service name NovaTick	Service name	Service name
(1)	Supported product	Index Futures / Options	✓						✓	✓		✓	
		JGB Futures / Options	✓						✓	✓		✓	
		Individual Securities Options	✓						✓	✓		✓	
		Commodity Futures / Options	✓						✓	✓		✓	
(2)	Display tradable series / price / session	Tradable series	✓						✓	✓		✓	
		Reference price / Settlement price	✓						✓	✓		✓	
		Session status	✓						✓	✓		✓	
(3)	Combination series	Display/Distribute combination series information and multiple quotes information	✓					✓	✓		✓		
(4)	Multiple quotes (Display in terminal, etc.) (*1)	Display multiple quotes information in a terminal, etc. (Refreshed every 2 sec)											
		Display multiple quotes information in a terminal, etc. (Refreshed realtime (ITCH))	✓						✓				
(5)	Multiple quotes (Data handler) (*2)	Multiple quotes information data handler (Refreshed every 0.1 sec)								✓		✓	
		Multiple quotes information data handler (Refreshed realtime)	✓									✓	
(6)	Multiple quotes (Indirect distribution) (*3)	Multiple quotes information (Refreshed every 0.1 sec)										✓	
		Multiple quotes information (Refreshed realtime (ITCH))	✓									✓	
(7)	Supported language	Japanese											
		English	✓						✓	✓		✓	
		Other languages							✓			✓	
(8)	Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)	OSE						OSE&TOCOM	OSE		OSE&TOCOM		
(9)	Date of publication		2021/9/21						2021/9/21			2024/3/29	

(\*1) A service that only displays market data in a terminal, etc.

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(\*3) A service that provides market data in an electronic format to another company who entered into an Information Provision Agreement. (A user of the service may be required to enter into the agreement separately.)

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As of 2024 Mar.

1. Service model

Service model		QUICK Corp.			Simplex Inc.			Tora Trading Services.K.K.			Toshiba Digital Solutions Corporation		
(1)	Client-Server model (Vendor only provides application, User prepares infrastructure, etc.)	✓						✓			✓		
(2)	ASP model / Common center model (Vendor provides both application and infrastructure)	✓			✓	✓		✓					

2. Supported functionality

2-1. Trading service

Category	Functionality	QUICK Corp.			Simplex Inc.			Tora Trading Services.K.K.			Toshiba Digital Solutions Corporation		
		Service name Quick Trading Framework EMS	Service name Quick Trading Framework Line	Service name	Service name SimplexBLAST	Service name Stream	Service name	Service name Compass OEMS	Service name	Service name	Service name JSOES	Service name	Service name
(1)	Supported product	Index Futures / Options	✓	✓	✓			✓			✓		
		JGB Futures / Options	✓	✓	✓		✓	✓			✓		
		Individual Securities Options			✓			✓			✓		
		Commodity Futures / Options						✓			✓		
(2)	Display tradable series / price / session	Tradable series	✓		✓			✓					
		Reference price / Settlement price	✓		✓			✓			✓		
		Session status	✓		✓			✓			✓		
(3)	Trading (OAPI)	Enter/Amend/Cancel auction orders	✓	✓	✓			✓			✓		
		Enter/Amend/Cancel combination orders	✓	✓	✓						✓		
		Enter RFQ									✓		
(4)	Trading (OUCH)	Enter/Amend/Cancel auction orders											
		Enter MM Order											
		Mass Cancel											
(5)	Market data	Market Maker Protection											
		Display/Distribute multiple quotes information (Refreshed every 2 sec)			✓						✓		
		Display/Distribute multiple quotes information (Refreshed every 0.1 sec)			✓						✓		
		Display/Distribute multiple quotes information (Refreshed realtime (ITCH))	✓		✓								
(6)	Market Maker	Display/Distribute combination series information and multiple quotes information	✓		✓								
		Obtain ATM information									✓		
(7)	J-NET Trading	J-NET Posted Order			✓			✓			✓		
		J-NET Cross Order			✓						✓		
(8)	Proxy	Receive notice messages by proxy			✓						✓		
		Cancel orders by proxy									✓		
		J-NET trading by proxy									✓		
		Handle inactive orders									✓		
		Provide report data (Trading volume per Transaction Participant by instrument, Positions by instrument, Total trading volume summary) *Obtained via TMI										✓	
(9)	Supported language	Japanese			✓		✓	✓			✓		
		English	✓	✓	✓			✓					
		Other languages											
(10)	Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)	OSE	OSE		OSE	OSE		OSE			OSE		
(11)	Date of publication	-	2022/8/23		2021/9/21	2021/9/21		2021/9/21			2021/9/21		

2-2. Market data service

Category	Functionality	QUICK Corp.			Simplex Inc.			Tora Trading Services.K.K.			Toshiba Digital Solutions Corporation		
		Service name Qr1	Service name QUICK Workstation	Service name QUICK Workstation (Astra Manager)	Service name SimplexBLAST	Service name	Service name	Service name	Service name	Service name	Service name	Service name	
(1)	Supported product	Index Futures / Options	✓	✓	✓	✓							
		JGB Futures / Options	✓	✓	✓	✓							
		Individual Securities Options	✓	✓	✓	✓							
		Commodity Futures / Options	✓	✓	✓	✓							
(2)	Display tradable series / price / session	Tradable series	✓	✓	✓	✓							
		Reference price / Settlement price	✓	✓	✓	✓							
		Session status	✓	✓	✓	✓							
(3)	Combination series	✓	✓	✓	✓								
(4)	Multiple quotes (Display in terminal, etc.) (*1)	Display multiple quotes information in a terminal, etc. (Refreshed every 2 sec)			✓								
		Display multiple quotes information in a terminal, etc. (Refreshed realtime (ITCH))			✓								
(5)	Multiple quotes (Data handler) (*2)	Multiple quotes information data handler (Refreshed every 0.1 sec)			✓								
		Multiple quotes information data handler (Refreshed realtime)			✓								
(6)	Multiple quotes (Indirect distribution) (*3)	Multiple quotes information (Refreshed every 0.1 sec)			✓								
		Multiple quotes information (Refreshed realtime (ITCH))			✓								
(7)	Supported language	Japanese	✓	✓	✓	✓							
		English		✓	✓	✓							
		Other languages				✓							
(8)	Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)	OSE&TOCOM	OSE&TOCOM	OSE&TOCOM	OSE								
(9)	Date of publication	-	2022/8/23		2021/9/21								

(\*1) A service that only displays market data in a terminal, etc.

(\*2) A service that forwards market data to another system in an electronic format.

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As of 2024 Mar.

**1. Service model**

Service model		Tosho Computer System Co., Ltd			TRADE WORKS Co.Ltd.			Transaction Network Services, Inc.		
(1)	Client-Server model (Vendor only provides application, User prepares infrastructure, etc.)				✓					
(2)	ASP model / Common center model (Vendor provides both application and infrastructure)	✓			✓			✓		

**2. Supported functionality**

**2-1. Trading service**

Category	Functionality	Tosho Computer System Co., Ltd			TRADE WORKS Co.Ltd.			Transaction Network Services, Inc.			
		Service name Giga DRMS	Service name	Service name	Service name TradeAgent	Service name	Service name	Service name	Service name	Service name	
(1)	Supported product	Index Futures / Options	✓			✓					
		JGB Futures / Options	✓								
		Individual Securities Options	✓								
		Commodity Futures / Options	✓								
(2)	Display tradable series / price / session	Tradable series	✓			✓					
		Reference price / Settlement price	✓			✓					
		Session status	✓			✓					
(3)	Trading (OAPI)	Enter/Amend/Cancel auction orders	✓			✓					
		Enter/Amend/Cancel combination orders	✓								
		Enter RFQ	✓								
(4)	Trading (OUCH)	Enter/Amend/Cancel auction orders									
		Enter MM Order									
		Mass Cancel									
		Market Maker Protection									
(5)	Market data	Display/Distribute multiple quotes information (Refreshed every 2 sec)				✓					
		Display/Distribute multiple quotes information (Refreshed every 0.1 sec)	✓			✓					
		Display/Distribute multiple quotes information (Refreshed realtime (ITCH))	✓								
		Display/Distribute combination series information and multiple quotes information	✓								
(6)	Market Maker	Obtain ATM information									
(7)	J-NET Trading	J-NET Posted Order	✓								
		J-NET Cross Order	✓								
(8)	Proxy	Receive notice messages by proxy	✓								
		Cancel orders by proxy	✓								
		J-NET trading by proxy	✓								
		Handle inactive orders	✓								
		Provide report data (Trading volume per Transaction Participant by instrument, Positions by instrument, Total trading volume summary) *Obtained via TMI	✓								
(9)	Supported language	Japanese	✓			✓					
		English	✓								
		Other languages									
(10)	Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)	OSE&TOCOM			OSE						
(11)	Date of publication	-		2023/12/27			2024/3/11				

**2-2. Market data service**

Category	Functionality	Tosho Computer System Co., Ltd			TRADE WORKS Co.Ltd.			Transaction Network Services, Inc.			
		Service name Giga DRMS	Service name	Service name	Service name TradeAgent	Service name	Service name	Service name TNS	Service name	Service name	
(1)	Supported product	Index Futures / Options	✓			✓			✓		
		JGB Futures / Options	✓						✓		
		Individual Securities Options	✓						✓		
		Commodity Futures / Options	✓						✓		
(2)	Display tradable series / price / session	Tradable series	✓			✓			✓		
		Reference price / Settlement price	✓			✓			✓		
		Session status	✓			✓			✓		
(3)	Combination series	Display/Distribute combination series information and multiple quotes information	✓						✓		
(4)	Multiple quotes (Display in terminal, etc.) (*1)	Display multiple quotes information in a terminal, etc. (Refreshed every 2 sec)									
		Display multiple quotes information in a terminal, etc. (Refreshed realtime (ITCH))	✓								
(5)	Multiple quotes (Data handler) (*2)	Multiple quotes information data handler (Refreshed every 0.1 sec)	✓			✓					
		Multiple quotes information data handler (Refreshed realtime)	✓			✓			✓		
(6)	Multiple quotes (Indirect distribution) (*3)	Multiple quotes information (Refreshed every 0.1 sec)	✓								
		Multiple quotes information (Refreshed realtime (ITCH))	✓						✓		
(7)	Supported language	Japanese	✓			✓			✓		
		English	✓						✓		
		Other languages							✓		
(8)	Supported market (Choose "OSE" for Osaka Exchange market and "TOCOM" for Tokyo Commodity Exchange market.)	OSE&TOCOM			OSE			OSE&TOCOM			
(9)	Date of publication	-		2023/12/27			2024/3/11			2022/11/18	

(\*1) A service that only displays market data in a terminal, etc.

(\*2) A service that forwards market data to another system in an electronic format.

(\*3) A service that provides market data in an electronic format to another company who entered into an Information Provision Agreement. (A user of the service may be required to enter into the agreement separately.)