Update date: 05 Aug.25 Tokyo Finacial Exchange

Financial Market Infrastructure: Quantitative Disclosure

	Principle 4 Credit Risk			Frequency			Clearing Service		(Unit : Millions of yen)
Ref.No.		Disclosure Description		Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts	FX Clearing	Comments
4.1	Total value of default reso	ources (excluding initial and	retained variation margin)		Tutures contracts			<u> </u>
	Prefunded Own Capital	Before		2025/6/30	2025/6/30	200	2,000		
4.1.2 4.1.3		Alongside After				0	0		
4.1.4	Prefunded Participant	Required				1,350	3,758		
4.1.5	contributions	Posted	Post-Haircut			4,695	19,258		<u>4</u>
4.1.6	Prefunded Other					0	0		
4.1.7	Committed Own/parent	Round of participant defa	ults	2025/6/30	2025/6/30	0	0	0	
4.1.8	funds Committed Participant	Initial round of participan	default			0	0	0	
4.1.9	commitments	Replenish the default fund				Unlimited	Unlimited		
	Committed Other					0	0	0	
4.2.1	KCCP Kccp - Kccp need only be "qualifying CCP" under re		nich are, or seek to be a	2025/6/30	2025/6/30	11	236	0	
4.2	Value of pro funded defau	ult resources (evaluding ini	ial and retained variation n	argin) hold for	oach clearing	convices in total and colit			
4.3.1	Cash	Cash deposited at a	ial and retained variation n Pre-Haircut	2025/6/30	each clearing s	ervice, in total and split	-	-	(4.3.3)"Secured cash deposited at commercial
1.3.1	54511	central bank of issue of	Post-Haircut	2023/0/30	2023/0/30	-	<u> </u>	-	banks" refers to the cash deposited at ordinary
4.3.2	-	Cash deposited at other	Pre-Haircut			-	-	-	deposit account or fixed deposit account in
		central banks	Post-Haircut			-	-	-	commercial bank, which does not incur any
4.3.3		Secured cash deposited	Pre-Haircut			2,783	15,648		loss at the maturity.
434	-	at commercial banks Unsecured cash	Post-Haircut Pre-Haircut			2,783	15,648		
4.3.4		deposited at commercial	Pre-Haircut Post-Haircut			0	0	0	1
4.3.5	Non-cash	Sovereign Government	Pre-Haircut			1,034	5,222	0	1
		Bonds - Domestic	Post-Haircut			1,016	5,222	0	1
4.3.6	1	Sovereign Government	Pre-Haircut]]
		Bonds - Other	Post-Haircut			-		-	
4.3.7		Agency Bonds	Pre-Haircut			-	-	-	
4 2 0		State/municipal bonds	Post-Haircut			-	-	-	
4.3.8		State/municipal bonds	Pre-Haircut Post-Haircut			-	-		
4.3.9	-	Corporate bonds	Pre-Haircut			-	-	-	
			Post-Haircut			-	-	-	
4.3.10		Equities	Pre-Haircut			1,566	708		
1.2.11		0 111	Post-Haircut			1,096	495	0	
4.3.11		Commodities - Gold	Pre-Haircut Post-Haircut			-	-	-	
4.3.12	_	Commodities - Other	Pre-Haircut			-	-	-	
			Post-Haircut			-	-	-	
4.3.13		Commodities - Mutual	Pre-Haircut			-	-	-	
		Funds/UCITs	Post-Haircut			-	-	-	
4.3.14		Commodities - Other	Pre-Haircut Post-Haircut			-	-	-	
4.3.15	In total		Pre-Haircut			5,383	21,578	1,927	
			Post-Haircut			4,895	21,258		
4.4	Credit Risk Disclosures							_	
4.4.1	-	ct to a minimum "Cover1"	or "Cover2" requirement	2024/7/1	2025/6/30	4	3	2	(4.4.1) The number of expected defaulting
4.4.2	in reragtion to total pre-fu The number of business of		assumes it will close out			1day	1day	1day	members is defined as one Clearing Member that would potentially cause the largest credit
	default when calculating of	•				,	,		risk to TFX and several Clearing Members with
	covered by the default fur	nd							the lowest amount of net assets.
4.4.3	The estimated largest agg		Peak day amount in			47	7,375	0	Interest Rate Futures Contracts: 3 members
	excess of initial margin) the default of any single r		previous 12 months						/ Daily Futures Contracts: 2 members / FX
	the default of any single procession (including transactions cleans)		Average over previous			16	2,434	0	Clearing: 1 member
	participants) in extreme b		12 months						$(4.4.3 \sim 4.4.6, 4.4.7 \sim 4.4.10)$ The estimated
	The number of business of	· · · · · · · · · · · · · · · · · · ·	No. of days	1		0	0	0	largest aggregate stress loss (here in after
	above amount (4.4.3) ex	ceeded actual pre-funded							"ELL") is calculated on the basis of the number
115	default resources	h eveneded actual							of expected defaulting members TFX defines in
4.4.5	The amount in 4.4.3 which funded default resources	n exceeded actual pre-				-	<u>-</u>	-	4.4.1
						-		-	1
						-		-	
	The actual largest aggreg					12	428	0	
	single participant and its a	anniates	previous 12 months Average over previous			3	241	0	1
			12 months				241		
4.4.7	The estimated largest ago	regate stress loss (in	Peak day amount in	1		-	-	-	1
	excess of initial margin) to		previous 12 months						
	the default of any two par		Average over previous			-	-	-	1
	affiliates (including transa		12 months						
4.4.8	participants) in extreme be The number of business of	<u> </u>	No. of days			_		_	1
	above amount (4.4.3) ex		ito. or days			[-	_	
	The amount in 4.4.3 which		The top five amount			-	-	-	1
	funded default resources								
	The actual largest aggreg		· ·			-	-	-	
	two participants and their	its affiliates	previous 12 months						
			Average over previous			-	-	-	
			12 months	<u>I</u>					1

	Principle 5 Collateral	Frequ	iency		Clearing Service			
Ref.No.	Disclosure Description	Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts FX Clearing		Comments	
5.1	Assets eligible as initial margin, and the respective haircuts applied							
5.1.1	Assets eligible, and the respective haircuts applied	-		https://www.tfx.co.jp/o		(5.1.1)(5.2.1)10 years is the sample period for calculating haircut ratio since the disclosure document of 1Q 2018.		
5.2	Assets Eligible for pre-funded participant contributions to the default resources,	and the respec	tive haircuts a	pplied (if different from	5.1)			
5.2.1	Pre-funded participant contributions to the default resources	-	-	https://www.tfx.co.jp/	en/rules/pdf/k-03.pdf			
5.3	Results of testing of haircuts							
5.3.1	Confidedce interval targeted through the calculation of haircut	2025/4/1	2025/6/30	100.00%	100.00%	100.00%		
5.3.2	Assumed holding/liquidation period for the assets accepted			4days	4days	4days		
5.3.3	Look-back period used for testing the haircuts			1year	1year	1year		
5.3.4	The number of days during the look-back period on which the fall in value			0day 1day 0da				
	during the assumed holding/liquidation period exceeded the haircut on an							

Principle 6 Margin				Freq	uency	Clearing Service				(Unit : Millions of yen)
Ref.No.		Disclosure Description		Start Date	End Date	Interest Rate		es Contracts	FX Clearing	Comments
Kei.No.					End Date	Futures Contracts	FX	Equity Index	FX Clearing	
5.1		total initial margin require			2025/6/20	2.4	24 222	2.010	100	Treat a Nille Community of the Community
6.1.1	Total initial margin require	ed	House Net Client Gross	2025/6/30	2025/6/30	24	21,223 51,392		199	(6.1.1)"Total initial margin required" of TFX_F. and TFX_CFD and FX Clearing includes the
			Client Net			24	31,392			amount of variation margin.
			Total			48	72,615	14,665	199	_
6.2	For each clearing service,			1						
6.2.1	·	House House	Pre Haircut	2025/6/30	2025/6/30	-		-	-	$(6.1.1\sim6.2.15)$ Initial margin deposit for TFX_FX and TFX_CFD is deposited only by JPY
	currency concerned	Client	Post Haircut Pre Haircut			-				cash.
	carrency concerned	Client	Post Haircut			-			-	(6.2.3)"Secured cash deposited at commercia
		Total	Pre Haircut			-		-	-	
		Total	Post Haircut			-		-	-	bank" refers to the cash deposited at ordinary
6.2.2	Cash deposited at other central banks	House House	Pre Haircut Post Haircut			-		-	-	deposit account or fixed deposit account in
	Central Danks	Client	Pre Haircut			-				commercial bank, and it does not incur any lost at the maturity.
		Client	Post Haircut			-			-	at the maturity.
		Total	Pre Haircut			-		-	-	
		Total	Post Haircut			-		-	-	
6.2.3	Secured cash deposited	House	Pre Haircut			5,112	183,044		6,119	
	at commercial bank	House Client	Post Haircut Pre Haircut	-		5,112 1,387	183,044 255,047		6,119	1
		Client	Post Haircut	1		1,387	255,047		-	1
		Total	Pre Haircut			6,499	438,091	92,227	6,119	
		Total	Post Haircut	_		6,499	438,091	92,227	6,119	4
6.2.4	Unsecured cash	House	Pre Haircut			-		-		· -
	deposited at commercial banks	House Client	Post Haircut Pre Haircut	\dashv		-			-	1
		Client	Post Haircut	1		-	-	_		1
		Total	Pre Haircut			-		-	-	
		Total	Post Haircut			-		-	-	
6.2.5		House	Pre Haircut			6,966	-	-		
	bonds - domestic	House Client	Post Haircut Pre Haircut			6,855 610		-		
		Client	Post Haircut			593		_	-	
		Total	Pre Haircut			7,576		-	-	
		Total	Post Haircut			7,448		-	-	
6.2.6	Sovereign government	House	Pre Haircut			-		-	-	. -
	bonds - other	House	Post Haircut Pre Haircut			-		-		
		Client	Post Haircut	_		-		_		
		Total	Pre Haircut			-	-	-	-	
		Total	Post Haircut			-		-	-	
6.2.7	Agency bonds	House	Pre Haircut			-	-	-	-	. -
		House Client	Post Haircut Pre Haircut			-		-		
		Client	Post Haircut			-		_	-	
		Total	Pre Haircut			-		-	-	
		Total	Post Haircut			-	-	-	-	
6.2.8	State/municipal bonds	House	Pre Haircut			-		-	-	- -
		House Client	Post Haircut Pre Haircut	\dashv		-	-	-	-	1
		Client	Post Haircut	+		-		-		1
		Total	Pre Haircut			_		-		
		Total	Post Haircut			-		-	-	
6.2.9	Corporate bonds	House	Pre Haircut	4		-	-	-		
		House Client	Post Haircut Pre Haircut	-		-	-	-	<u> </u>	-
		Client	Post Haircut	\dashv		-		-		1
		Total	Pre Haircut	1		-	-	-	-	1
		Total	Post Haircut			-	-	-	-	
5.2.10	Equities	House	Pre Haircut	4		9,029		-		
		House	Post Haircut			6,319	-	-	-	
		Client	Pre Haircut Post Haircut	-		0		-		1
		Total	Pre Haircut	1		9,029	-	-	-	1
		Total	Post Haircut			6,319	-	-	-	
5.2.11	Commodities - Gold	House	Pre Haircut			-		-	-	
		House	Pre Haircut	4		-	-	-	-	-
		Client Client	Pre Haircut Post Haircut	-		-	-	-	-	-
		Total	Pre Haircut			_	-	-	-	1
		Total	Post Haircut	1				-]
5.2.12	Commodities - Other	House	Pre Haircut	_		-	-	-		
		House	Post Haircut	4		-	-	-	-	
	i	Client	Pre Haircut	1		-	-	-	-	1
			Post Haircut							
		Client Total	Post Haircut Pre Haircut			-	-	-		

6.2.13	Mutual funds / UCIT s	House	Pre Haircut	1	I.					٦ ،
6.2.13	Mutual fullus / OCITS	House	Post Haircut			-	-	-	-	
		Client	Pre Haircut			-	-	-	-	
		Client Total	Post Haircut			-	-	-	-	-
		Total	Pre Haircut Post Haircut			-	-	-	-	
6.2.14	Other	House	Pre Haircut			-	-	-	0	
		House	Post Haircut			-	-	-	0	
		Client Client	Pre Haircut Post Haircut			-	-	-	-	
		Total	Pre Haircut			-	-	-	0	
		Total	Post Haircut			-	-	-	0	
6.2.15	Total	House House	Pre Haircut Post Haircut			21,107 18,286	183,044 183,044	10,897 10,897	6,119 6,119	
		Client	Pre Haircut			1,997	255,047	81,330		
		Client	Post Haircut			1,979	255,047	81,330		
		Total Total	Pre Haircut Post Haircut			23,103 20,266	438,091 438,091	92,227 92,227	6,119 6,119	- I
6.3	For each clearing service,					25,255	150/051	32/227	0,113	
6.3.1		Interest Rate Futures Cor	ntracts	-	-	https://www.tfx.co.jp/e	en/historical/fut	ures/spparam.h	tml	
	individual contracts where the CCP sets such	FX Daily Futures	Individual Customers			https://www.click365.j	p/en/start/start	06 02.html		-
	rates	Contracts	and vidual customers			nteps.,, www.anekses.j	p, c.,, star e, star e	00_02		
			Non-individual			https://www.click365.j	p/en/start/start	06.html		
		Equity Index Daily Future	Customers and Market s Contracts			https://www.clickkabu3	365.ip/en/start/	start05.html		-
		FX Clearing				https://www.tfx.co.jp/t	t-clearfx/data.pl	пр		
6.4	Type of initial margin mod	el used (e.g. portfolio sim	ulation or risk aggregation)	for each cleari	ng service and	the key model design pa	arameters for ea	ch initial margir	n model applied to that	clearing service
6.4.1		Interest Rate Futures Cor		-	-	SPAN® method		<u> </u>		(6.4.1)For Transactions by Individual
		EV Della Fatance	To divide al Contantant			Fired Levere (- 2	E)Hl			Customers of FX Daily Futures contracts, TFX
		FX Daily Futures Contracts	Individual Customers			Fixed leverage ratio(x2	5) method			determines the Margin Reference Amount based on the maximum leverage ratio of 25
			Non-individual			Historical volatility met	hod			times as prescribed in the relevant laws and
1			Customers			Highway - 1	had water to the	ih of	lavana =	regulations.
			Market Makers			Historical volatility met	hod with the lim	it of maximum	leverage ratio	(*4) For Transporting to Individual Contagno
		Equity Index Daily	Customers			Historical volatility met	hod with the lim	it of maximum	leverage ratio	(*1)For Transactions by Individual Customers of FX Daily Futures contracts, TFX determines
		Futures Contracts								the Margin Reference Amount based on the
			Market Makers			Historical volatility met	hod with the lim	it of maximum	leverage ratio	maximum leverage ratio of 25 times as
		FX Clearing				Emerging-Market Curre	encies : Historica	l volatility meth	od with the limit of	prescribed in the relevant laws and regulations. TFX has confirmed that the ratio fully covers
						maximum leverage rati	. ,			confidence level of 99% or more in price
6.4.2	Type of IM model shange	Trading Member	Private/Customors			Other Currencies : Histo		nethod 2022/2/28	2021/5/17	movement data used in stress test with respect
6.4.2	Type of IM model change effective date	Trading Member	Private/Customers Market Makers			1996/4/8	2017/2/27 2025/1/27	2022/2/28		to at least three major currency pairs
6.4.3	IM model name					SPAN®	-	-	-	(USD/JPY, EUR/JPY, AUD/JPY).
6.4.4	IM model name change ef					-	-	-	-	(*2)Since TFX adopted the Financial Resources
6.4.5	Single-tailed confidence level targeted	Individual Customers				99.00%	(*1)	99.00%	99.00%	Framework in July 2015, those parameters are
	lever targeted	Non-individual Custom Market Makers	ers				99.00%	99.00%		reviewed once a year as part of the validation
6.4.6	Single-tailed confidence le					(*2)	(*2)	(*2)	(*2)	of overall risk management framework.
6.4.7	Sample/data look-back pe		odel			6months	8weeks or	8weeks or	8weeks or 104weeks	
6.4.9	Look back period change e	offective date				(*2)	104weeks(*3) (*2)	104weeks (*2)		Makers
6.4.8 6.4.9	Adjustments or scalars or		to histrical data			(' 2)	- (' 2)	- (' 2)	(*2)	
6.4.10	Adjustments change effec					(*2)	(*2)	(*2)		
6.4.11 6.4.12	Close-out/holding periods Close-out/holding periods					1day (*2)	1day (*2)	1day (*2)	,	
6.4.13		Interest Rate Futures Cor	ntracts			https://www.tfx.co.jp/e				
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	,		
		FX Daily Futures	Individual Customers			https://www.click365.j	p/en/start/start	06_02.html		
		Contracts	Non-individual			https://www.click365.j	p/en/start/start	06.html		-
			Customers and Market							
		Equity Index Daily Future	es Contracts			https://www.clickkabu3	365.jp/en/start/	start05.html		
		FX Clearing		1		https://www.tfx.co.jp/t	t-clearfx/data.nl	np		
								·		
6.4.14	Frequency of parameter re					monthly	weekly	weekly		
6.4.15 6.5	Frequency of parameter re Results of back-testing of		ate um, this should include, for	each clearing s	ervice and each	(*2)	(*2)	(*2)	(*2)	
6.5.1.1	Number of times over the			2024/7/1	2025/6/30	14	6	126	9	(6.5.1.1)For Transactions by Individual
	any account fell below the		exposure of that member							Customers of Daily Futures Contracts, a loss-
6.5.1.2	account - based on daily be Frequency of daily back-te		:s			daily	daily	daily	dails	cut mechanism is implemented to limit losses from exceeding the deposited margin.
5.5.1.2		g . court measurement	-			daily	daliy	daliy	ually	nom exceeding the deposited Margin.
6.5.1.3	Time of daily back-testing	result if measured, once a	a day			17:00:00	6:00:00	6:00:00	10:00:00	(Note)(6.5.4)Peak that margin coverage held
0.5.1.5	Time of daily back-testing	result il measured once a	a day			17:00:00	6.00:00	6.00:00	10:00:00	against a clearing member fell below the actual
6.5.2	Number of observations					1 520	E 015	F 005	1 200	marked-to-market exposure of that member account - based on daily back-testing results.
6.5.2	Number of observations					1,539	5,915	5,805	1,296	and the state of t
6.5.2	Achieved assessed to the					00.000	00.0001	07.000	00.040	(Note)(6.5.5)Average that margin coverage
6.5.3	Achieved coverage level					99.09%	99.90%	97.83%	99.31%	held against a clearing member fell below the actual marked-to-market exposure of that
	William I		Int-							member account - based on daily back-testing
6.5.4	Where breaches of initial roccurred, report on size of		Peak			27	7	1,777	15	results.
	Peak size	ancovered exposure;								
6.5.5	Where breaches of initial r		Average	1		4	2	207	3	
	occurred, report on size of	uncovered exposure;								
6.6	Average Size Average Total Variation M	argin Paid to the CCP by p	l participants each business	<u> </u>		<u> </u>				
6.6.1	Average Total Variation M	argin Paid to the CCP by p	articipants each business	2025/4/1	2025/6/30	4	2,986	1,427	22	
6.7 6.7.1	Maximum total variation n Maximum total variation n		any given business day ove	r the period 2025/4/1	2025/6/30	42	10,089	11,195	275	
0.7.1	over the period	iaigin paid to the CCP Off	any given business udy	202J/ 1 /1	2023/0/30	42	10,009	11,195	2/3	
6.8			business day over the period							
6.8.1		I margin call on any given	business days arrow the	2025/4/1	2025/6/30	2	803	675	0	u l

	Principle 7 Liquidity Risk			Frequency		Clearing Service			(Unit : Millions of yen)
Ref.No.		Disclosure Description		Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts	FX Clearing	Comments
7.1	Liquidity Risk								
7.1.1	State whether the clearing	g service maintains sufficie	ent liquid resources to	2025/6/30	2025/6/30	4	3	2	(7.1.1)The number of expected defaulting
	'Cover 1' or 'Cover 2'.								members is defined as one Clearing Member
7.1.2	Size and composition of		entral bank of issue of the			0	0	0	that would potentially cause the largest
	qualifying liquid	currency concerned							liquidity risk to TFX and several Clearing
7.1.3	resources for each	(b) Cash deposited at oth	er central banks			0	0	0	Members with the lowest amount of net assets.
	clearing service					_			Interest Rate Futures Contracts: 3members /
7.1.4		(c) Secured cash deposite	ed at commercial banks			0	136,372	0	Daily Futures Contracts: 2members / FX
7.4.5		(including reverse repo)	ate disk as a second baseline			0			Clearing: 1member.
7.1.5		(a) Unsecured cash depos	sited at commercial banks			U	0	U	
7.1.6	_	(e) secured committed lin	nes of credit (ie those for			0	0	0	(7.1.4)"Secured cash deposited at commercial
7.1.0		` '	will be provided by the CCP			U	U	0	bank" refers to the cash deposited at ordinary
		if drawn) including comm	,						deposit account or fixed deposit account in
		swaps and committed rep	-						commercial bank, which does not incur any
7.1.7		(f) unsecured committed				14,500	0	14,500	loss at the maturity.
7.1.7		the CCP may draw withou	`			14,500	0	14,500	
7.1.8	†	·	lateral held in custody and			0	0	0	(7.1.7)The liquidity supply facilities are set with
7.1.0		investments that are read	·				· ·		several commercial banks designated as the
		convertible into cash with	•						Settlement Banks and TFX can utilize the funds
			nents even in extreme but						within the same day upon taking procedural
		plausible market condition							steps provided in the applicable agreements.
7.1.9		(h) other	113			0	0	0	
7.1.10	State whether the CCP ha	as routine access to central	bank liquidity or facilities			None.			(7.1.10)
7.1.11			ty for allocating payments,			https://www.tfx.co.jp/e	en/rules/pdf/y-09.pdf		TFX has an account at the Bank of Japan for
		plicable rule, policy, proced					, ., .		settlement purpose.
	arrangement around sucl	n decision making.							
7.2	Size and composition of a	any supplementary liquidity	risk resources for each clea	ring service ab	ove those qual	ifying liquid resources at	oove.		
7.2.1	Size and composition of a	any supplementary liquidity	risk resources for each	-	-			4,839	
	clearing service above th	ose qualifying liquid resourc	ces in 7.1						
7.3	Liquidity Risk								
7.3.1	Estimated largest same-o	lay and, where relevant,	SameDayPayment_Total	2024/7/1	2025/6/30	73	18,774	- 68	(7.3.1)Display only when aggregate stress loss
	intraday and multiday pa	yment obligation ("ELPO")	SameDayPayment			73	18,774	- 68	(in excess of initial margin) has occurred.
	in total that would be cau	used by the default of any	IntraDayPayment			-	-	-	
	single participant and its	affiliates in extreme but	MultiDayPayment			-	-	-	
7.3.2	Report the number of but	siness days, if any, on whic	th the above amount			0	0	0	
	exceeded its qualifying lie	quid resources (identified a	as in 7.1, and available at						
	the point the breach occu	irred), and by how much;N	lo. of days in quarter						
7.3.3	Number of business days	if any on which the above	a amount avecaded its			-	-	-	
	1	, ii arry, orr writeri trie above	e amount exceeded its						1
	qualifying liquid resource	es (identified as in 7.1, and							
			available at the point the						
7.3.4		es (identified as in 7.1, and how much; Amount of exc	available at the point the			65	34,311	320	(7.3.4)There was a payment of 34 Billion yen
7.3.4	breach occurred), and by	es (identified as in 7.1, and how much; Amount of exc nd multiday payment	available at the point the cess on each day			65 65	34,311 34,311		(7.3.4)There was a payment of 34 Billion yen from the total excess of initial margin(162
7.3.4	breach occurred), and by Actual largest intraday ar	es (identified as in 7.1, and how much; Amount of exc ad multiday payment cicipant and its affiliates	available at the point the cess on each day SameDayPayment_Total						1` '
7.3.4	breach occurred), and by Actual largest intraday ar obligation of a single part	es (identified as in 7.1, and how much; Amount of exceed multiday payment cicipant and its affiliates beared for indirect	available at the point the cess on each day SameDayPayment_Total SameDayPayment						from the total excess of initial margin(162
7.3.4	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions cl participants) over the part	es (identified as in 7.1, and how much; Amount of exceed multiday payment cicipant and its affiliates beared for indirect	available at the point the tess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment						from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of
	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions cl participants) over the participants over the participants.	es (identified as in 7.1, and how much; Amount of exceed multiday payment cicipant and its affiliates eared for indirect st twelve months; Peak	available at the point the tess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday						from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the
	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions cl participants) over the participants) over the participants same of payment obligation in ear	es (identified as in 7.1, and how much; Amount of exclud multiday payment cicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, in the relevant was to the relevant of the relevant o	available at the point the tess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday						from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the
	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions of participants) over the participants) over the participants as same of payment obligation in earlief and the participants of any single participants.	es (identified as in 7.1, and how much; Amount of exclud multiday payment cicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, in the relevant was to the relevant of the relevant o	available at the point the cess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday rould be caused by the						from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the day of payment.
	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions of participants) over the part Estimated largest same-opayment obligation in eadefault of any single part for indirect participants)	es (identified as in 7.1, and how much; Amount of except and multiday payment dicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, into the relevant and its affiliates (incorpant and its affiliates)	available at the point the cess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday rould be caused by the cluding transactions cleared arket conditions						from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the day of payment. $ (7.3.5 \sim 7.3.7) \text{TFX does not make a foreign} $
7.3.5	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions of participants) over the part Estimated largest same-opayment obligation in ea- default of any single part for indirect participants) in Number of business days	es (identified as in 7.1, and how much; Amount of exceed multiday payment cicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, into the relevant currency that we icipant and its affiliates (incon extreme but plausible magnetic for extreme for e	available at the point the cess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday rould be caused by the cluding transactions cleared arket conditions e amounts exceeded its						from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the day of payment. $ (7.3.5 \sim 7.3.7) \text{TFX does not make a foreign} $
7.3.5	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions of participants) over the past Estimated largest same-opayment obligation in eadefault of any single part for indirect participants) Number of business days qualifying liquid resource	es (identified as in 7.1, and how much; Amount of except and multiday payment dicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, into the relevant currency that we icipant and its affiliates (income extreme but plausible mand, if any, on which the above	available at the point the cess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday could be caused by the cluding transactions cleared arket conditions e amounts exceeded its (as identified in 7.1 and						from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the day of payment. $ (7.3.5 \sim 7.3.7) \text{TFX does not make a foreign} $
7.3.5	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions of participants) over the participants) over the participants over the payment obligation in eadefault of any single part for indirect participants) Number of business days qualifying liquid resource available at the point the	es (identified as in 7.1, and how much; Amount of except and multiday payment dicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, in the relevant currency that we dicipant and its affiliates (incompartment) in extreme but plausible may, if any, on which the above is in each relevant currency	available at the point the cess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday could be caused by the cluding transactions cleared arket conditions e amounts exceeded its (as identified in 7.1 and now much					320	from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the day of payment. $ (7.3.5 \sim 7.3.7) \text{TFX does not make a foreign} $
7.3.5	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions of participants) over the participants) over the participants over the payment obligation in eadefault of any single part for indirect participants) Number of business days qualifying liquid resource available at the point the Report the number of business of business of business days qualifying liquid resource available at the point the	es (identified as in 7.1, and how much; Amount of except and multiday payment dicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, into the relevant currency that we dicipant and its affiliates (income extreme but plausible may, if any, on which the above is in each relevant currency breach occurred), and by his income siness days, if any, on which they are the relevant currency breach occurred), and by his income and its affiliates.	available at the point the cess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday could be caused by the cluding transactions cleared arket conditions e amounts exceeded its (as identified in 7.1 and now much				34,311	320	from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the day of payment. $ (7.3.5 \sim 7.3.7) \text{TFX does not make a foreign} $
7.3.5	breach occurred), and by Actual largest intraday ar obligation of a single part (including transactions of participants) over the past Estimated largest same-opayment obligation in eadefault of any single part for indirect participants) Number of business days qualifying liquid resource available at the point the Report the number of business days exceeded its qualifying liquid.	es (identified as in 7.1, and how much; Amount of except and multiday payment dicipant and its affiliates eared for indirect st twelve months; Peak day and, where relevant, into the relevant currency that we dicipant and its affiliates (income extreme but plausible may, if any, on which the above is in each relevant currency breach occurred), and by his income siness days, if any, on which they are the relevant currency breach occurred), and by his income and its affiliates.	available at the point the cess on each day SameDayPayment_Total SameDayPayment IntraDayPayment MultiDayPayment traday and multiday could be caused by the cluding transactions cleared arket conditions e amounts exceeded its (as identified in 7.1 and now much the above amounts evant currency (as identified				34,311	320	from the total excess of initial margin(162 Billion yen) on 29th January 2025. 1434% of Liquidity coverage level was recorded as of the day of payment. $ (7.3.5 \sim 7.3.7) \text{TFX does not make a foreign} $

	Principle 13	Default rules and Procedures	Frequ	uency		Clearing Service		
Ref.No.	lo. Disclosure Description		Start Date En	End Date	Interest Rate	Daily Futures Contracts	FX Clearing	Comments
Kei.No.			Start Date	Life Date	Futures Contracts	Daily Facares Contracts	rx clearing	
13.1	Quantitative information i	related to defaults						
13.1.1	Quantitative information	Amount of loss versus amount of initial margin	2025/4/1	2025/6/30	-	-	-	
13.1.2	related to defaults	Amount of other financial resources used to cover]		-	-	-	
13.1.3.1		Proportion of client positions closed-out	1		-	-	-	
13.1.3.2		Proportion of client positions ported			-	-	-	
13.1.4		Appropriate references to other published material			-	-	-	
		related to the defaults						

	Principle 14 Segregation and Portability	Frequency			Clearing Service		
Ref.No.	Disclosure Description	Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts	FX Clearing	Comments
14.1	Total Client Positions held as a share of notional values cleared or of the settlen	nent value of se	ecurities transac	ctions	<u>'</u>		
14.1.1	Total Client Positions held in individually segregated accounts	2025/6/30	2025/6/30	0.00%	100.00%	100.00%	
14.1.2	Total Client Positions held in omnibus client-only accounts, other than LSOC			100.00%	0.00%	0.00%	
	accounts						
14.1.3	Total Client Positions held in legally segregated but operationally comingled			0.00%	0.00%	0.00%	
	(LSOC) accounts						
14.1.4	Total Client Positions held in comingled house and client accounts			0.00%	0.00%	0.00%	

(Unit: Millions of yen)

	Principle15 General Business Risk	Freq	uency		Clearing Service		
Ref.No.	Disclosure Description	Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts	FX Clearing	Comments
15.1	General business risk						
15.1.1	Value of liquid net assets funded by equity	2024/4/1	2025/3/31			18,768	
15.1.2	Six months of current operating expenses					1,639(*4)	
15.2	General business risk; Financial Disclosures						
15.2.1	Total Revenue (Operating revenue)	2024/4/1	2025/3/31			4,474	(*5) Cash collateral is held on the balance
15.2.2	Total Expenditure (Operating expenditure)					3,637	sheet. Non-Cash collateral is held off the
15.2.3	Profits					837	balance sheet.
15.2.4	Total Assets					590,332	
15.2.5	Total Liabilities					568,364	
15.2.6	Explain if collateral posted by clearing participants is held on or off the CCP's					566,692	
15.2.7	Additional items as necessary					-	
15.3	General business risk; Income breakdown	•					
15.3.1	Percentage of total income that comes from fees related to provision of	2024/4/1	2025/3/31			76.82%	(15.3.1) Trading service fees include clearing
15.3.2	Percentage of total income that comes from the reinvestment (or					8.83%	service fees.
	rehypothecation) of assets provided by clearing participants						
(*4) Siv I	months of current operating expenses after subtracting the following items		1	•			

^(*4) Six months of current operating expenses after subtracting the following items.

	Principle 16 Custody and Investment	Risks	Frequ	iency		Clearing Service		(Unit : Millions of yen)
Ref.No.			Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts	FX Clearing	Comments
16.1	Total cash (but not securities) received from particip	ants, regardless of the form	n in which it is l	held, deposited	or invested, split by wh	ether it was received as initial r	margin or default fund c	ontribution
16.1.1	Initial margin		2025/6/30	2025/6/30	6,499	530,318	6,119	
16.1.2	Default fund, received from participants				2,583	13,648	927	
16.2	How total cash received from participants (16.1) is h	neld/deposited/invested, inc	luding;					
16.2.1	Percentage of this total participant cash held as cash	deposits	2025/6/30	2025/6/30	100.00%	100.00%	100.00%	(16.2.4)"Secured : as cash deposits at
16.2.2	Percentage held: as cash deposits at central banks of issue of the currency				0.00%	0.00%	0.00%	commercial banks" refers to the cash deposited
16.2.3	Percentage held: as cash deposits at other central b	anks			0.00%	0.00%	0.00%	at ordinary deposit account or fixed deposit
16.2.4	Percentage held: as cash deposits at commercial ba	inks (Secured, including			100.00%	100.00%	100.00%	account in commercial bank, which does not
16.2.5	Percentage held: as cash deposits at commercial ba	inks (Unsecured)			0.00%	0.00%	0.00%	incur any loss at the maturity.
16.2.6	Percentage held: as cash deposits in money market	funds			0.00%	0.00%	0.00%	
16.2.7	Percentage held: as cash deposits in other forms				0.00%	0.00%	0.00%	(*6) All cash received from participants is
16.2.8	Percentage split by currency of these cash deposits	Local currency, JPY			100.00%	100.00%		deposited at ordinary deposit account in
16.2.9	Percentage held as cash deposits				100.00%	100.00%	100.00%	commercial banks.
	Weighted average maturity of these cash deposits a	nd money market funds			(*6)	0.06 years		
16.2.10	Percentage of total participant cash invested in secur	rities; Domestic sovereign			-	0.00%	0.00%	(16.2.18) Investment is made obeying the
16.2.11	Percentage of total participant cash invested in secur	rities; Other sovereign			-	-	-	management and operation rules for collateral.
16.2.12	Percentage invested in : agency bonds				-	-	-	,
16.2.13	Percentage invested in : state/municipal bonds				-	-	-	
16.2.14	Percentage invested in : other instruments				-	-	-	
16.2.15	Percentage split by currency of these securities				-	0.00%	0.00%	
16.2.16	Weighted average maturity of these securities				-	-	-	
16.2.17	Estimate of the risk on the investment portfolio				-	-	-	
16.2.18	Investment policy sets a limit on the proportion of the	ne investment portfolio			-	-	-	
	that may be allocated to a single counterparty, and t	the size of that limit						
16.2.19	Number of times over the previous quarter in which	this limit has been			-	-	-	
16.2.20	Percentage of total participant cash held as securities	S			0.00%	0.00%	0.00%	
16.3	Rehypothecation of participant assets (ie non-cash)							
16.3.1	Total value of participant non-cash rehypothecated	Initial margin	2025/6/30	2025/6/30	-	-	-	(16.3) Participant assets are not
16.3.2	Total value of participant non-cash rehypothecated	Default fund			-	-	-	rehypothecated by TFX.
16.3.3	Maturities	Initial margin			-	-	-	
16.3.4	Maturities	Default fund			-	-	-	

⁻The amount of depreciation expence.

	Principle 17 Operational Risk	Freq	uency		Clearing Service		
Ref.No.	Disclosure Description	Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts		Comments
17.1	Operational availability target for the core system(s) involved in clearing (whether	e-month period)					
17.1.1	Operational availability target for the core systems involved in clearing over	-	-	100.00%	100.00%	99.95%	
	specified period for the system						
17.2	Actual availability of the core system(s) over the previous twelve month period						
17.2.1	Actual availability of the core system(s) over the previous twelve month	2024/7/1	2025/6/30	100.00%	100.00%	100.00%	
17.3	Total number of failures						
17.3.1	Total number of failures and duration affecting the core system(s) involved in	2024/7/1	2025/6/30	0	0	0	
	clearing over the previous twelve month period						
17.4	Recovery time objective(s)						
17.4.1	Recovery time objective(s) (e.g. within two hours)	-	-	2hours	2hours	2hours	_

	Principle 18 Acces	s and Participation Rec	quirements	Frequ	uency		Clearing Service		
Ref.No.		Disclosure Description	1	Start Date	End Date	Interest Rate Futures Contracts	Daily Futures Contracts	FX Clearing	Comments
18.1	Number of clearing memb	ers, by clearing service							
18.1.1.1	Number of General clearin	g members		2025/6/30	2025/6/30	26	0	0	
18.1.1.2	Number of Direct clearing	members		1		1	29	6	
18.1.1.3	Number of Others categor					0	0	0	
18.1.2.1	umber of Central bank participants				0	0	0		
18.1.2.2	Number of CCP participant					0	0	0	
18.1.2.3	Number of Bank participar	The state of the s				12	3	2	
18.1.2.4	Number of Other participa	nts]		15	26	4	
18.1.3.1	Number of Domestic partic	cipants				26	27	4	
18.1.3.2	Number of Foreign particip	oants				1	2	2	
18.2	Open Position Concentration	on							
18.2.1	Fewer than 25 members	Largest 5 members	Peak	2025/4/1	2025/6/30	-	-	100.00%	
			Average			-	-	100.00%	
18.2.2	25 or more members	Largest 5 members	Peak			100.00%	62.41%	-	
			Average			100.00%	61.85%	-	
18.2.3		Largest 10 members	Peak			100.00%	82.89%	-	
			Average			100.00%	82.45%	-	
18.3	Initial Margin Concentration	n							
18.3.1	Fewer than 25 members	Largest 5 members	Peak	2025/4/1	2025/6/30	-	1	100.00%	
			Average			-	-	100.00%	
18.3.2	25 or more members	Largest 5 members	Peak			70.55%	81.14%	-	
			Average			70.25%	80.67%	-	
18.3.3		Largest 10 members	Peak			90.17%	92.60%	-	
			Average			89.82%	92.19%	-	
18.4	Segregated Default Fund (Concentration							
18.4.1	Fewer than 25 members	Largest 5 members	Quarter end	2025/6/30	2025/6/30	-	-	83.33%	
18.4.2	25 or more members	Largest 5 members	Quarter end			18.52%	66.66%	-	
18.4.3		Largest 10 members	Quarter end			37.04%	87.17%	-	

	Principle 19 Tiered Participation Arrangements				uency		Clearing Service		
Ref.No.		Disclosure Description			End Date	Interest Rate Futures Contracts	Daily Futures Contracts FX Clearing		Comments
19.1	Tiered participation arrang	ed participation arrangements, measures of concentration of client clearing				ratares contracts			
	Number of clients (accoun	, , ,				-	2,374,393	-	
	`	umber of direct menbers that clear for clients			, ,	27	21		
19.1.3.1	Percent of client	Attributable to the top	Peak			100.00%	86.13%		
19.1.3.2	transactions	five clearing menbers	Average			100.00%	79.91%	-	
19.1.4.1		Attributable to the top Peak				100.00%	100.00% 95.65%		
19.1.4.2		ten clearing menbers Average				100.00%	92.95%	-	

(2.11.1.1.11.11.11.11.11.11.11.11.11.11.1									
Principle 23 Disclosure of Rules, Key Procedures, and Market Data			Frequency		Clearing Service				
Ref.No.	Disclosure Description		Start Date	End Date	Interest Rate	Daily Futures Contracts		FX Clearing	Comments
Rei.No.					Futures Contracts	FX	Equity Index	rx Clearing	
23.1	Disclosure of rules, key procedures, and market data; Average Daily Volumes								
23.1.1	Average daily volumes		2025/4/1	2025/6/30	5,086lots	75,080lots	212,927lots	64,531lots	
23.1.2	Average notional value of trades cleared				126,442	84,884	259,654	8,054	
23.2	Segregated Default Fund Concentration								
23.2.1	Gross notional outstanding/total settlement value of novated but not-yet settled securities transactions		2025/6/30	2025/6/30	131,095	1,155,688	343,029	5,738	
23.2.2	Asset class				Interest Rate	FX	Equity Index	FX	
23.2.3	Product type				Futures/Option	Forex	CFD	Forex	
23.2.4	Product code B	Bloomberg			YPOA Comdty	JNUSCFD	TFXJNKY	-	
	R	Reuters			0#J03:	0#TFXFX	TFX/CFD/INDEX	-	
23.3	Disclosure of rules, key procedures, and market data; Execution Facility								
23.3.1	Average daily volumes submitted by Execution facility or		2025/4/1	2025/6/30	5,086lots	75,080lots	212,927lots	64,531lots	
	matching/confirmation venue								
23.3.2	Notional contract values submitted by Execution facility or				126,442	84,884	259,654	8,054	
	matching/confirmation venue								