Public Quantitative Disclosure

Standards for Central Counterparties

Thailand Clearing House

Responding institution: Thailand Clearing House Co. Ltd. (TCH)

Jurisdiction (s) in which the FMI operates: Thailand

Authority (ies) regulating, supervising or overseeing the FMI: The Securities and Exchange Commission (SEC) and Bank of Thailand (BOT)

The date of this disclosure is 31 OCtober 2025

This disclosure can also be found at www.set.or.th/tch

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			As of Quarter 3/2025
No.	Disclosure Description	Disclosure	Data (Unit: million THB)
140.		Derivatives	Securities
Princip	le 4 Credit Risk		
4.1	Total value of default resources (excluding initial and retained variation		
	margin), split by clearing service if default funds are segregated by clearing		
	service		
	(a) Pre-funded default resources	4,106.09	7,265.02
	i. Own capital that forms part of the default waterfall (further split by whether		
	used before, alongside, or after, member contributions)		
4.1.1	I Prefunded - Own Capital Before	40.00	60.00
4.1.2	I Prefunded - Own Capital Alongside	-	-
4.1.3	I Prefunded - Own Capital After	2,369.00	3,600.65
4.1.4	ii. Aggregate participant contributions (both amount required and post-haircut		
	amount posted, where different)	1,697.09	3,604.37
4.1.5	Prefunded - Aggregate Participant Contributions - Post-Haircut Posted;		
	Reported as at quarter end	-	-
4.1.6	iii. Other	-	-
4.1.7	Committed - Own/parent funds that are committed to address a participant		
	default (or round of participant defaults)	-	-



No	Disclosure Description	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
4.1.8	Committed - Aggregate participant commitments to address an initial		
	participant default (or initial round of participant defaults)	1,697.09	N/A
4.1.9	Committed - Aggregate participant commitments to replenish the default		
	fund to deal with a subsequent participant default (or round of participant		
	defaults) after the initial participant default (or round of participant	N/A	N/A
	defaults) has been addressed		
4.1.10	Committed - Other	-	-
4.2.1	KCCP	BCBS 227 (CEM): THB 3,103,085.64	
	Kccp need only be reported by those CCPs which are, or seek to be, a	BCBS 282 (SA-CCR): THB 88,722,754.38	0.00
	"qualifying CCP" under relevant law.		0.00
		(Data as of 30 September, 2025)	
	C-Factor (%)	BCBS 227 (CEM) :0.225%	0.00
		BCBS 282 (SA-CCR):0.415%	0.00
4.3.1	Value of pre-funded default resources (excluding initial and retained variation		
	margin) held for each clearing service, in total and split by		
	Cash deposited at a central bank of issue of the currency concerned;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.2	Cash deposited at other central banks;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		



Na	Disclosure Description	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
4.3.3	Secured cash deposited at commercial banks (including reverse repo);		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.4	Unsecured cash deposited at commercial banks;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut	5.42	3.16
4.3.5	Non-Cash Sovereign Government Bonds - Domestic;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut	4,100.67	7,261.86
4.3.6	Non-Cash Sovereign Government Bonds - Other;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.7	Non-Cash Agency Bonds;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.8	Non-Cash State/municipal bonds;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.9	Non-Cash Corporate bonds;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.10	Non-Cash Equities;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		



No	Disclosure Description	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
4.3.11	Non-Cash Commodities - Gold;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.12	Non-Cash Commodities - Other;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.13	Non-Cash Commodities - Mutual Funds / UCITs;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.14	Non-Cash Commodities - Other;		
	Reported as at quarter end; Pre-Haircut and Post-Haircut		
4.3.15	In total.		
	Reported as at quarter end; Pre-Haircut and Post-Haircut	4,106.09	7,265.02
4.4.1	State whether the CCP is subject to a minimum "Cover 1" or "Cover 2"		
	requirement in relation to total pre-funded default resources.	Cover 2	Cover 2
4.4.2	For each clearing service, state the number of business days within which		
	the CCP assumes it will close out the default when calculating credit		
	exposures that would potentially need to be covered by the default fund.	1 day	3 - 5 days Depend on securities type



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
NO.	Disclosure Description	Derivatives	Securities
4.4.3	For each clearing service, the estimated largest aggregate stress loss (in excess of initial margin) that would be caused by the default of any single participant and its affiliates (including transactions cleared for indirect participants) in extreme but plausible market conditions; Peak day amount in the previous 12 months and mean average over the previous 12 months	N/A	N/A
4.4.4	Report the number of business days, if any, on which the above amount (4.4.3) exceeded actual pre-funded default resources (in excess of initial margin).	N/A	N/A
4.4.5	The amount in 4.4.3 which exceeded actual pre-funded default resources (in excess of initial margin)	N/A	N/A
4.4.6	For each clearing service, the actual largest aggregate credit exposure (in excess of initial margin) to any single participant and its affiliates (including transactions cleared for indirect participants); Peak day amount in the previous 12 months and mean average over the previous 12 months	N/A	N/A



No.	Disclosure Description	Disclosure I	Data (Unit: million THB)
IVO.	Disclosure Description	Derivatives	Securities
4.4.7	For each clearing service, the estimated largest aggregate stress loss (in		
	excess of initial margin) that would be caused by the default of any two		
	participants and their affiliates (including transactions cleared for indirect		
	participants) in extreme but plausible market conditions; Peak day amount in	N/A	N/A
	the previous 12 months and mean average over the previous 12 months		
4.4.8	Number of business days, if any, on which the above amount (4.4.7)		
	exceeded actual pre-funded default resources (in excess of initial margin)	N/A	N/A
	and by how much.		
4.4.9	The amount in 4.4.7 which exceeded actual pre-funded default resources (in		N/A
	excess of initial margin)	N/A	
4.4.10	For each clearing service, what was the actual largest aggregate credit		
	exposure (in excess of initial margin) to any two participants and their		
	affiliates (including transactions cleared for indirect participants)	N/A	N/A
	Description: PeakDayAmountInPrevious12Months;		
	MeanAverageOverPrevious12Months		
Principle	e 5 Collateral		
5.1.1	Assets eligible as initial margin and the respective haircuts applied.	Please refer to the information disclosed at TCH website https://www.set.or.th/en/tch/rules-regulations/regulations	Please refer to the information disclosed at TCH website https://www.set.or.th/en/tch/rules-regulations/regulations
5.2.1	Assets eligible for pre-funded participant contributions to the default resources and the respective haircuts applied (if different from 5.1).	Same as 5.1	Same as 5.1



No	Disclosure Description -	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
5.3.1	Confidence interval targeted through the calculation of haircuts	N/A	N/A
5.3.2	Assumed holding/liquidation period for the assets accepted	N/A	N/A
5.3.3	Look-back period used for testing the haircuts	N/A	N/A
5.3.4	Number of days during the look-back period on which the fall in value during		
	the assumed holding/liquidation period exceeded the haircut on an asset.	N/A	N/A
Principl	e 6 Margin		
6.1.1	For each clearing service, total initial margin required, split by house and		
	client		
	- House; the aggregate of House-margin and Securities deposit	1,360.60	-
	- Client	6,700.12	-
6.2	Total initial margin held, split by house and client		
6.2.1	Cash deposited at a central bank of issue of the currency concerned; Total		
	split by House and Client; Pre-Haircut and Post Hair-cut		
6.2.2	Cash deposited at other central banks; Total split by House and Client; Pre-		
	Haircut and Post-Haircut		
	'- House		



Na	Disclosure Description -	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
6.2.2	Cash deposited at other central banks; Total split by House and Client; Pre- Haircut and Post-Haircut '- Client		
6.2.3	Secured cash deposited at commercial banks (including reverse repo); Total split by House and Client; Pre-Haircut and Post-Haircut		
6.2.4	Unsecured cash deposited at commercial banks; Total split by House and Client; Pre-Haircut and Post Hair-cut - House; the aggregate of House-margin and Securities deposit (THB Pre = Post Haircut)	2,985.52	-
	Unsecured cash deposited at commercial banks; Total split by House and Client; Pre-Haircut and Post Hair-cut - Client (THB Pre = Post Haircut)	13,310.35	-
	Unsecured cash deposited at commercial banks; Total split by House and Client; Pre-Haircut and Post Hair-cut - Client : USD pre haircut	USD 18.45	-
	Unsecured cash deposited at commercial banks; Total split by House and Client; Pre-Haircut and Post Hair-cut - Client [USD Post Haircut according to Procedures of TCH (with respect to derivatives) Chapter 500 Margins: 503.03 (2) and TCH Notification Re: Haircut Rate]	17.93	-



Na	Disclosure Description	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
	Unsecured cash deposited at commercial banks; Total split by House and Client; Pre-Haircut and Post Hair-cut - Client : EUR pre haircut	-	-
	Unsecured cash deposited at commercial banks; Total split by House and Client; Pre-Haircut and Post Hair-cut - Client : EUR Post haircut	-	-
6.2.5	Non-Cash Sovereign Government Bonds - Domestic; Total split by House and Client;Pre-Haircut and Post Hair-cut	29.92	
	Non-Cash Sovereign Government Bonds - Domestic; Total split by House and Client;Pre-Haircut and Post Hair-cut - House : THB Post haircut	29.62	
	Non-Cash Sovereign Government Bonds - Domestic; Total split by House and Client;Pre-Haircut and Post Hair-cut - Client : THB pre haircut	258.98	
	Non-Cash Sovereign Government Bonds - Domestic; Total split by House and Client;Pre-Haircut and Post Hair-cut - Client: THB Post haircut	256.39	
6.2.6	Non-Cash Sovereign Government Bonds - Other; Total split by House and Client;Pre-Haircut and Post Hair-cut		



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
NO.		Derivatives	Securities
6.2.7	Non-Cash Agency Bonds; Total split by House and Client;Pre-Haircut and Post Hair-cut		
6.2.8	Non-Cash State/municipal bonds; Total split by House and Client; Pre- Haircut and Post Hair-cut		
6.2.9	Non-Cash Corporate bonds; Total split by House and Client; Pre-Haircut and Post Hair-cut		
6.2.10	Non-Cash Equities; - House • Non-Cash Equities; pre haircut	-	-
	Non-Cash Equities; - House • Non-Cash Equities; Post haircut	-	-
	Non-Cash Equities; - Client • Non-Cash Equities; pre haircut	0.23	-
	Non-Cash Equities; - Client - Non-Cash Equities; Post haircut	0.18	-



Na	Disclosure Description -	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
6.2.11	Non-Cash Commodities - Gold;		
	Description: HouseIM_PreHaircut, HouseIM_PostHaircut,		
	ClientIM_PreHaircut, ClientIM_PostHaircut, TotalIM_PreHaircut,		
	TotalIM_PostHaircut		
6.2.12	Non-Cash Commodities - Other; Total split by House and Client; Pre-Haircut		
	and Post Hair-cut		
6 2 13	Non-Cash - Mutual Funds / UCITs; Total split by House and Client; Pre-		
	Haircut and Post Hair-cut		
0.044	Non-Oracle Others Tatal and Man Hause and Olivets Para Hairout and Part		
	Non-Cash - Other; Total split by House and Client; Pre-Haircut and Post		
	Hair-cut		
6.2.15	For each clearing service, total initial margin held, split by house and client (if		
	segregated).		
	total initial margin (PreHaircut)	THB 16,585.00	-
	total initial margin (PostHaircut)	THB 16,582.07	-
	total initial margin (PreHaircut: USD)	USD 0.57	
	total initial margin (PostHaircut: USD)	USD 0.56	



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
NO.		Derivatives	Securities
6.3.1	Initial margin rates on individual contracts, where the CCP sets such rates.		
			Discount of the information disclosed at TOU website
		Please refer to the information disclosed at TCH website	Please refer to the information disclosed at TCH website
		https://www.set.or.th/en/tch/rules-regulations/regulations	https://www.set.or.th/en/tch/rules-regulations/regulations
6.4.1	Type of initial margin model used (e.g. portfolio simulation or risk		
	aggregation) for each clearing service and the key model design parameters		
	for each initial margin model applied to that clearing service.		
6.4.2	Type of IM Model Change Effective Date		
6.4.3	IM Model Name		
6.4.4	IM Model Name Change Effective Date		
6.4.5	i. Single-tailed confidence level targeted	0.99	0.99
6.4.6	Single Tailed Confidence Level Change Effective Date		
6.4.7	look-back period for calibrating the model	At least 250 days	At least 250 days
6.4.8	Look Back Period Change Effective Date		



No	Disclosure Description	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
6.4.9	Adjustments or scalars or weighting, if any, applied to historical data	#REF!	#REF!
6.4.10	Adjustments Change Effective Date		
6.4.11	iv. Close-out/holding periods by product (or, if varying, contract type)	1 day	3 - 5 days Depend on securities type
6.4.12	Close out period change Effective Date		
6.4.13	IM Rates Link		
6.4.14	Frequency of Parameter Review		
6.4.15	vi. The frequency of parameter reviews Change Effective Date	Monthly	Daily
6.5.1.1	(a) Number of times over the past twelve months that margin coverage held against any account fell below the actual marked-to-market exposure of that member account.	-	-
6.5.1.2	Frequency of daily back-testing result measurements.	-	-
6.5.1.3	Time of daily back-testing result if measured once a day.	-	-



		Disclosure	Data (Unit: million THB)
No.	Disclosure Description	Derivatives	Securities
6.5.2	(b) Number of observations (i.e. number of accounts multiplied by number of		
	days covered in the back test)	-	-
6.5.3	(c) Achieved coverage level, i.e. [(b) - (a)]/(b)	-	-
6.5.4	Where breaches of initial margin coverage (as defined in 6.5(a)) have		
	occurred, report on size of uncovered exposure; Peak size	-	-
6.5.5	Where breaches of initial margin coverage (as defined in 6.5(a)) have		
	occurred, report on size of uncovered exposure; Average Size	-	-
6.6.1	Average total variation margin paid to the CCP by participants each business		
	day.	305.91	
6.7.1	Maximum total variation margin paid to the CCP on any given business day	700.00	
	over the period	769.33	
6.8.1	Maximum aggregate initial margin call on any given business day over the		
	period	535.14	
Princip	le 7 Liquidity Risk		
7.1.1	State whether the clearing service maintains sufficient liquid resources		
	to 'Cover 1' or 'Cover 2'.		
		Cover 2	Cover 2



No	Disclosure Description -	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
7.1.2	Size and composition of qualifying liquid resources for each clearing service		
	(or at aggregate CCP level if not managed at clearing service level) – for		
	each relevant currency – split by:	NA	NA
	(a) Cash deposited at a central bank of issue of the currency concerned		
7.1.3	(b) Cash deposited at other central banks	-	-
7.1.4	(c) Secured cash deposited at commercial banks (including reverse repo)	-	-
7.1.5	(d) Unsecured cash deposited at commercial banks	-	-
7.1.6	(e) Secured committed lines of credit (ie those for which collateral/security		
	will be provided by the CCP if drawn) including committed foreign exchange	-	-
	swaps and committed repos;		
7.1.7	(f) Unsecured committed lines of credit (ie which the CCP may draw without		
	providing collateral/security)	-	-
7.1.8	(g) Highly marketable collateral held in custody and investments that are		
	readily available and convertible into cash with prearranged and highly		
	reliable funding arrangements even in extreme but plausible market	-	-
	conditions.		
7.1.9	(h) Other (please specify).State whether the CCP has routine access to		
	central bank liquidity or facilities.	-	_
7.1.10	State whether the CCP has routine access to central bank liquidity or		
	facilities.	-	-



No	Disclosure Description	Disclosure	Data (Unit: million THB)
No.		Derivatives	Securities
7.1.11	Details regarding the schedule of payments or priority for allocating		
	payments, if such exists, and any applicable rule, policy, procedure, and	-	-
	governance arrangement around such decision making.		
7.2.1	Size and composition of any supplementary liquidity risk resources for each		
	clearing service above those qualifying liquid resources above.	20,777.47	11,015.02
7.3.1	Estimated largest same-day and, where relevant, intraday and multiday		
	payment obligation in total that would be caused by the default of any single	NVA	N/A
	participant and its affiliates (including transactions cleared for indirect	N/A	N/A
	participants) in extreme but plausible market conditions.		
7.3.2	Report the number of business days, if any, on which the above amount		
	exceeded its qualifying liquid resources (identified as in 7.1, and available at	N/A	N/A
	the point the breach occurred), and by how much.		
7.3.3	Number of business days, if any, on which the above amount exceeded its		
	qualifying liquid resources (identified as in 7.1, and available at the point the		
	breach occurred), and by how much; Amount of excess on each day	N/A	N/A
7.3.4	Actual largest intraday and multiday payment obligation of a single participant	N/A	
	and its affiliates (including transactions cleared for indirect participants) over		
	the past twelve months; Peak day amount in previous twelve months		N/A



		3.5 3. 4		
Na	Disclosure Description	Disclosure Data (Unit: million THB)		
No.		Derivatives	Securities	
7.3.5	Estimated largest same-day and, where relevant, intraday and multiday			
	payment obligation in each relevant currency that would be caused by the			
	default of any single participant and its affiliates (including transactions	N/A	N/A	
	cleared for indirect participants) in extreme but plausible market conditions.			
7.3.6	Number of business days, if any, on which the above amounts exceeded its			
	qualifying liquid resources in each relevant currency (as identified in 7.1 and	N/A	N/A	
	available at the point the breach occurred), and by how much			
7.3.7	Report the number of business days, if any, on which the above amounts			
	exceeded its qualifying liquid resources in each relevant currency	N/A		
	(as identified in 7.1 and available at the point the breach occurred), and by		N/A	
	how much.			
Principl	e 12 Exchange of value settlement systems			
12.1.1	Percentage of settlements by value effected using a DvP settlement	AVA.	DVD 4009/	
	mechanism	N/A	DVP 100%	
12.12	Percentage of settlements by value effected using a DvD settlement			
	mechanism			
12.1.3	Percentage of settlements by value effected using a PvP settlement			
	mechanism			
12.2.1	Percentage of settlements by volume effected using a DvP settlement		DVD 4000/	
	mechanism	-	DVP 100%	
12.2.2	Percentage of settlements by volume effected using a DvD settlement			
	mechanism			



No	Disclosure Description	Disclosure	Data (Unit: million THB)
No.	Disclosure Description	Derivatives	Securities
12.2.3	Percentage of settlements by volume effected using a PvP settlement		
Principl	mechanism e 13 Default rules and procedures		
13.1.1	Quantitative information related to defaults; Amount of loss versus amount of initial margin	N/A	N/A
13.1.2	Quantitative information related to defaults; Amount of other financial resources used to cover losses	N/A	N/A
13.1.3.1	Quantitative information related to defaults; Proportion of client positions closed-out	N/A	N/A
13.1.3.2	Quantitative information related to defaults; Proportion of client positions ported	N/A	N/A
13.1.4	Quantitative information related to defaults; Appropriate references to other published material related to the defaults	N/A	N/A
Principl	e 14 Segregation and portability		
14.1.1	Total Client Positions held in individually segregated accounts	N/A	N/A
14.1.2	Total Client Positions held in omnibus client-only accounts, other than LSOC accounts	N/A	N/A
14.1.3	Total Client Positions held in legally segregated but operationally comingled (LSOC) accounts	N/A	N/A
14.1.4	Total Client Positions held in comingled house and client accounts	N/A	N/A
Principl	e 15 General business risk		
15.1.1	Value of liquid net assets funded by equity	https://www.set.or.th/en	/tch/about/tch-factsheet



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
NO.	Disclosure Description	Derivatives	Securities
15.1.2	Six months of current operating expenses	https://www.set.or.th/en/	/tch/about/tch-factsheet
15.2.1	Total Revenue	862.	.01
15.2.2	Total Expenditure	540.	.88
15.2.3	Profits	155.	.79
15.2.4	Total Assets	26812	2.51
15.2.5	Total Liabilities	25056	6.70
15.2.6	Explain if collateral posted by clearing participants is held on or off the CCP's balance sheet		
15.2.7	Additional items as necessary		
15.3.1	Percentage of total income that comes from fees related to provision of clearing services		
15.3.2	Percentage of total income that comes from the reinvestment (or rehypothecation) of assets provided by clearing participants		
Principl	e 16 Custody and investment risks		
16.1.1	Total cash (but not securities) received from participants, regardless of the form in which it is held, deposited or invested, received as initial margin		
	- Initial Margin (THB)	THB 15,984.15	-
	- Initial Margin (USD) [USD Post Haircut according to Procedures of TCH (with respect to derivatives) Chapter 500 Margins: 503.03 (2) and TCH Notification Re: Haircut Rate]	USD 0.55	



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
NO.	Disclosure Description	Derivatives	Securities
	- Initial Margin (EURO)	EUR 0.00	
	- Initial Margin (JPY)	JPY 0.00	
16.1.2	Total cash (but not securities) received from participants, regardless of the		
	form in which it is held, deposited or invested, received as default fund contribution	1697.09	3604.37
16.2	How the total cash received from participants (ie the combined total of initial margin and default fund contributions in 16.1) is held/deposited/invested.		
16.2.1	Percentage of total participant cash held as cash deposits (including through reverse repo)	40.05%	0.04%
16.2.2	Percentage of total participant cash held as cash deposits (including through reverse repo); as cash deposits at central banks of issue of the currency deposited	0.00%	0.00%
16.2.3	Percentage of total participant cash held as cash deposits (including through reverse repo); as cash deposits at other central banks	0.00%	0.00%
16.2.4	Percentage of total participant cash held as cash deposits (including through reverse repo); as cash deposits at commercial banks (Secured, including through reverse repo)	0.00%	0.00%
16.2.5	Percentage of total participant cash held as cash deposits (including through reverse repo); as cash deposits at commercial banks (Unsecured)	40.05%	0.04%
16.2.6	Percentage of total participant cash held as cash deposits (including through reverse repo); in money market funds	0.00%	0.00%



No	Disclosure Description –	Disclosure	Data (Unit: million THB)
No.	Disclosure Description	Derivatives	Securities
	rcentage of total participant cash held as cash deposits (including through erse repo); in other forms	0.00%	0.00%
	rcentage of total participant cash held as cash deposits (including through erse repo); percentage split by currency of these cash deposits (including	THB: 39.946 %	
	erse repo) and money market funds by CCY; Specify local currency in nments	USD: 0.100 %	THB 100%
		EUR : 0.000 %	
reve	rcentage of total participant cash held as cash deposits (including through erse repo); weighted average maturity of these cash deposits (including erse repo) and money market funds	N/A	N/A
	rcentage of total participant cash invested in securities; Domestic rereign government bonds	59.95%	99.96%
	rcentage of total participant cash invested in securities; Other sovereign vernment bonds	0.00%	0.00%
16.2.12 Perc	centage of total participant cash invested in securities; Agency Bonds	0.00%	0.00%
16.2.13 Pero	rcentage of total participant cash invested in securities; State/municipal	0.00%	0.00%
16.2.14 Pero	centage of total participant cash invested in securities; Other instruments	0.00%	0.00%
	reentage of total participant cash invested in securities; percentage split by rency of these securities; Specify local currency in comments;	0.00%	0.00%
16.2.16 Wei	ighted average maturity of securities	N/A	0.00%



		AS OF Quarter 5/2025	
No.	Disclosure Description —	Disclosure	Data (Unit: million THB)
NO.		Derivatives	Securities
6.2.17	Provide an estimate of the risk on the investment portfolio (excluding central		
	bank and commercial bank deposits) (99% one-day VaR, or equivalent)	N/A	0.00%
5.2.18	State if the CCP investment policy sets a limit on the proportion of the		
	investment portfolio that may be allocated to a single counterparty, and the	25.00%	25.00%
	size of that limit.		
6.2.19	State the number of times over the previous quarter in which this limit has	0.000	0.00%
	been exceeded.	0.00%	0.00%
6.2.20	Percentage of total participant cash held as securities.	0.00%	0.00%
6.3.1	Total value of participant non-cash rehypothecated (Initial margin)		
6.3.2	Total value of participant non-cash rehypothecated (Default fund)		
6.3.3	Rehypothecation of participant assets (ie non-cash) by the CCP where		
	allowed; initial margin; over the following maturities:		
	Overnight/one day; one day and up to one week; One week and up to one	Not Applicable	Not Applicable
	month; One month and up to one year; One year and up to two years; Over		
	two years		
6.3.4	Rehypothecation of participant assets (ie non-cash); default fund; over the		
	following maturities:		
	Overnight/one day; one day and up to one week; One week and up to one	Not Applicable	Not Applicable
	month; One month and up to one year; One year and up to two years; Over		
	two years		



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
NO.		Derivatives	Securities
	Operational availability target for the core system(s) involved in clearing (whether or not outsourced) over specified period for the system (e.g. 99.99% over a twelve-month period)	100	100
17.2.1	Actual availability of the core system(s) over the previous twelve month period	100	100
17.3.1	Total number of failures and duration affecting the core system(s) involved in clearing over the previous twelve month period	0:00:00	0:00:00
17.4.1	Recovery time objective(s) (e.g. within two hours)	0 - 2 Hours	0 - 2 Hours
Principle	e 18 Access and participation requirements		
18.1.1.1	Number of general clearing members	Clearing Member : 36	Clearing Member : 36
		For more detail information about TCH Clearing member	For more detail information about TCH Clearing member
		participant, please refer to the information disclosed at TCH	participant, please refer to the information disclosed at TCH
		website:	website: https://www.set.or.th/en/tch/services/equities-
		https://www.set.or.th/en/tch/services/derivatives/services	bond/services
		(As of 17 April 2025)	(As of 17 April 2025)
18.1.1.2	Number of direct clearing members		
18.1.1.3	Number of others category (Describe in comments)		
18.1.2.1	Number of central bank participants		
18.1.2.2	Number of CCP participants		
18.1.2.3	Number of bank participants		
18.1.2.4	Number of other participants (Describe in comments)		
18.1.3.1	Number of domestic participants		



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
NO.		Derivatives	Securities
18.1.3.2	Number of foreign participants		
18.2.1	For each clearing service with ten or more members, but fewer than 25		
	members; Percentage of open positions held by the largest five clearing		
	members, including both house and client, in aggregate; Average and Peak		
	over the quarter		
18.2.2	For each clearing service with 25 or more members; Percentage of open		
	positions held by the largest five clearing members, including both house and		
	client, in aggregate; Average and Peak over the quarter		
18.2.3	For each clearing service with 25 or more members; Percentage of open		
	positions held by the largest ten clearing members, including both house and		
	client, in aggregate; Average and Peak over the quarter		
18.3.1	For each clearing service with ten or more members, but fewer than 25		
	members; Percentage of initial margin posted by the largest five clearing		
	members, including both house and client, in aggregate; Average and Peak	N/A	
	over the quarter		
18.3.2	For each clearing service with 25 or more members; Percentage of initial		
	margin posted by the largest five clearing members, including both house	e	
	(the aggregate of House-margin and Securities deposit) and client, in	58.73%	0.00 %
	aggregate; Average and Peak over the quarter		



No.	Disclosure Description -	Disclosure	Data (Unit: million THB)	
		Derivatives	Securities	
18.3.3	For each clearing service with 25 or more members; Percentage of initial			
	margin posted by the largest ten clearing members, including both house			
	(the aggregate of House-margin and Securities deposit) and client, in	77.77%	0.00 %	
	aggregate; Average and Peak over the quarter			
18.4.1	For each segregated default fund with ten or more members, but fewer than			
	25 members; Percentage of participant contributions to the default fund			
	contributed by largest five clearing members in aggregate			
18.4.2	For each segregated default fund with 25 or more members; Percentage of			
	participant contributions to the default fund contributed by largest five	42.79%	28.64 % (five)	
	clearing members in aggregate			
18.4.3	For each segregated default fund with 25 or more members; Percentage of			
	participant contributions to the default fund contributed by largest ten clearing	62.04%	48.85 % (ten)	
	members in aggregate			
Principle 19 Tiered participation arrangements				
19.1.1	Number of clients (if known)	NA	NA	
19.1.2	Number of direct members that clear for clients	NA	NA	
19.1.3.1	Percent of client transactions attributable to the top five clearing members			
	(if CCP has 10+ clearing members) - Peak	NA	NA	
19.1.3.2	Percent of client transactions attributable to the top five clearing members			
	(if CCP has 10+ clearing members) - Average	NA	NA	



No.	Disclosure Description	Disclosure	Data (Unit: million THB)
		Derivatives	Securities
19.1.4.1	Percent of client transactions attributable to the top ten clearing members (if CCP has 25+ clearing members) - Peak	NA	NA
19.1.4.2	Percent of client transactions attributable to the top ten clearing members (if CCP has 25+ clearing members) - Average	NA	NA
Principl	le 20 FMI Links		
20.1.1	Value of trades cleared through each link – as a share of total trade values/total notional values cleared	NA	NA
20.2.1	Initial margin or equivalent financial resources provided to each linked CCP by the CCP to cover the potential future exposure of the linked CCP on contracts cleared across link	NA	NA
20.3.1	Initial margin or equivalent financial resources collected from each linked CCP to cover potential future exposure to the linked CCP on contracts cleared across link (at market value and post haircut)	NA	NA
20.4.1.1	Number of times over the past twelve months that coverage provided by margin and equivalent financial resources held against each linked CCP fell below the actual marked-to-market exposure to that linked CCP – based on daily back testing results; Intraday or Continuous or Once-a-day	NA	NA
20.4.1.2	Back-testing results frequency - state if measured intraday/continuously/once a day	NA	NA
20.4.1.3	If 20.4.1.2 is 'once a day' then the time of day measure is taken, otherwise blank	NA	NA
20.4.2	Number of observations (i.e. number of accounts multiplied by number of days covered in the back test); Intraday or Continuous or Once-a-day	NA	NA



No.	Disclosure Description	Disclosure	Data (Unit: million THB)	
		Derivatives	Securities	
20.4.3	Achieved coverage level	NA	NA	
20.5.1.1	Additional pre-funded financial resources (if any) beyond initial margin and			
	equivalent financial resources provided to each linked CCP, that are	NA	NA	
	available to the linked CCP to cover exposures to the CCP			
20.5.1.2	Whether part of, additional to, or separate from the standard default fund	NA	NA	
20.6.1.1	Additional pre-funded financial resources (if any) beyond initial margin and			
	equivalent financial resources collected from each linked CCP, that are	NA	NA	
	available to the linked CCP to cover exposures to the CCP			
20.6.1.2	Whether part of, additional to, or separate from the standard default fund	NA	NA	
20.7.1	Value of trades subject to cross margining, by clearing service, as a	NA	NA	
	percentage of total trade values/total notional values cleared			
20.7.2	Reduction in total initial margin held by the CCP as a result of cross			
	margining, as a percentage of total initial margin that would otherwise have	NA	NA	
	been held.			
Principle	e 23 Disclosure of rules, key procedures, and market data			
23.1.1	Average Daily Volumes by Asset Class, Instrument, CCY and Over-the-	https://www.tfex.co.th/tfex/dailyMarketReport.html?locale=en_US	https://www.set.or.th/th/market/product/stock/overview	
	Counter(OTC) or Exchange Traded (ETD)			
23.1.2	Average Notional Value of trades cleared by Asset Class, CCY and Over-the-	https://www.tfex.co.th/tfex/dailyMarketReport.html?locale=en_US	https://www.set.or.th/th/market/product/stock/overview	
	Counter(OTC) or Exchange Traded (ETD)			
23.2.1	Gross notional outstanding/total settlement value of novated but not-yet			
	settled securities transactions by Asset Class, Instrument, CCY and Over-the-			
	Counter(OTC) or Exchange Traded (ETD)			
	1			



No.	Disclosure Description	Disclosure Data (Unit: million THB)	
		Derivatives	Securities
23.2.2	Defines the Asset Class for volumes reported in Disclosure References		
	23.1.1, 23.1.2 and 23.2.1		
23.2.3	Defines the Product Type for volumes reported in Disclosure References		
	23.1.1, 23.1.2 and 23.2.1		
23.2.4	Defines the Product Code for volumes reported in Disclosure References		
	23.1.1, 23.1.2 and 23.2.1		
23.3.1	Average daily volumes submitted by Execution facility or		
	matching/confirmation venue	https://www.tfex.co.th/tfex/dailyMarketReport.html?locale=en_US	https://www.set.or.th/th/market/product/stock/overview
23.3.2	Notional contract values submitted by Execution facility or		
	matching/confirmation venue		