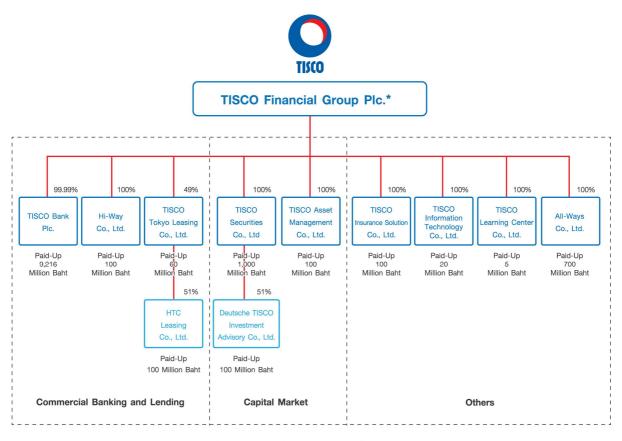


# Information Disclosures under Basel III Capital Requirement As of 30 June 2020

## Scope of Information Disclosure

TISCO Financial Group Public Company Limited (TISCO) discloses information under Basel III capital requirement based on the full consolidated position and in accordance with the Bank of Thailand's notification SorNorSor 15/2562 on the regulatory disclosure requirement for consolidated financial institutions (2<sup>nd</sup> edition). The full-consolidation structure of TISCO Financial Group can be shown as follow.



\*Listed in The Stock Exchange of Thailand

However, TISCO Tokyo Leasing Co., Ltd. is not included in the consolidated financial statements since its shares are held by TISCO Group in a ratio of less than 50% of issued and paid-up shares. In addition, TISCO Group adopts a materiality concept which is in consistent with accounting concept.



## **Key Prudential Metrics**

## **Table 1 Key Prudential Metrics**

	Items	30 Jun 20	31 Dec 19				
Capital	(Unit : Million Baht)	·					
1	Common Equity Tier I (CET1)	32,143	30,395				
1A	Fully Loaded ECL CET1 <sup>1/</sup>	32,143					
2	Tier I Capital	32,143	30,395				
2A	Fully Loaded ECL Tier 1	32,143					
3	Total Capital	39,477	38,567				
3 <b>A</b>	Fully Loaded ECL Total Capital	39,477					
Risk-W	Risk-Weighted Assets (Unit : Million Baht)						
4	Total Risk-Weighted Assets (RWA)	186,859	186,033				
Total C	apital Adequacy Ratio (%)						
5	CET1 Ratio	17.20	16.34				
5 <b>A</b>	Fully Loaded ECL CET1 Ratio	17.20					
6	Tier 1 Ratio	17.20	16.34				
6 <b>A</b>	Fully Loaded ECL Tier 1 Ratio	17.20					
7	Total Capital Ratio	21.13	20.73				
7A	Fully Loaded ECL Total Capital Ratio	21.13					
Capital	Add-On Ratio (%)						
8	Conservation Buffer Ratio	2.50	2.50				
9	Countercyclical Buffer Ratio	-	-				
10	Higher Loss Absorbency	-	-				
11	Total Capital Add-on Ratio	2.50	2.50				
12	Remaining CET1 Ratio after Minimum Total Capital Ratio Requirement $^{2/}$	10.20	9.34				

<sup>1/</sup> Expected Credit Loss (ECL) under The Thai Financial Reporting Standard No. 9 (TFRS 9) adoption

<sup>2/</sup> Remaining CET1 ratio after minimum total capital ratio requirement is not necessarily equal to the difference between CET1 ratio in item 5 and the minimum CET1 ratio requirement at 4.5% since CET 1 ratio might already be included in the minimum Tier 1 ratio requirement at 6% and/or the minimum total capital ratio requirement at 8.5%.

As of 1 January 2020, the amount of allowance for expected credit loss (ECL) as determined in accordance with TFRS 9: Financial Instruments was lower than the amount of allowance for doubtful accounts as of 31 December 2019 as determined in accordance with the former accounting policy by 2,113 million Baht, which will be released in quarterly basis within 2 years under straight-line method in line with the Bank of Thailand's guideline.



## **Capital Structure**

According to the Bank of Thailand's regulation, the regulatory capital for commercial banks registered in Thailand and based on Internal Rating Based Approach (IRB) consists of Common Equity Tier 1 (CET1), Additional Tier 1, and Tier 2 Capital. CET1 capital includes paid up capital, premium (discount) on share capital and warrants, statutory reserve, reserves appropriated from net profits, net profit after appropriation, and other components following the Bank of Thailand's regulation, which are the net amount after regulatory adjustments such as goodwill and intangible assets, where Additional Tier 1 capital consists of money received from the issuance of non-cumulative preferred stocks and money received from the subordinated to depositors, general creditors, and other subordinated debts of the Group, which are the net amount after regulatory adjustments such as reciprocal cross holding in the Additional Tier 1 capital of banking, financial and insurance entities.

Tier 2 capital is the sum of instruments issued by the bank which meet the criteria for inclusion in Tier 2 capital, general provision and surplus of provision, less any deduction from Tier 2 capital.

For TISCO Group, Tier 1 capital primarily comprises of paid-up share capital and cumulative profit after appropriation, while Tier 2 capital mostly consists of long-term subordinated debentures issued. Additionally, the deductions from shortage of reserve are also incorporated in Tier 1 capital.





Table 2 TISCO Financial Group's Capital Structure

The sec		Unit : Million Bah
Items	30-Jun-20	31-Dec-19
1. Tier 1 Capital	32,142.73	30,395.21
1.1 CET 1	32,142.63	30,395.11
1.1.1 Paid-up share capital	8,006.46	8,006.46
1.1.2 Premium (discount) on share capital	1,018.41	1,018.41
1.1.3 Warrants	-	-
1.1.4 Statutory reserves	801.00	801.00
1.1.5 Reserve appropriated from net profit	-	-
1.1.6 Retained earnings after appropriation	21,759.37	20,512.15
1.1.7 Other components of CET1 and disclosed reserves	1,848.44	1,810.94
1.1.8 Non-controlling interests	-	-
1.1.9 Any adjustments of CET 1	-	-
1.1.10 Deductions from CET 1 *	1,291.04	1,753.84
1.2 Additional Tier 1	0.10	0.10
1.2.1 Non-cumulative perpetual preferred stock and non-cumulative perpetual preferred stock warrants	0.10	0.10
1.2.2 Hybrid Tier 1 to be counted as Tier 1 Capital	-	-
1.2.3 Surplus (shortfall) from the issue of instruments in 1.2.1-1.2.2 where the bank receives funds	-	-
1.2.4 Eligible non-controlling interests	-	-
1.2.5 Deductions from Additional Tier 1 Capital **	-	-
2. Tier 2 Capital	7,334.42	8,172.06
2.1 Cumulative perpetual preferred stock and cumulative perpetual preferred stock warrants	-	-
2.2 Funds received from debt instruments subordinated to depositors and general creditors	6,370.00	6,680.00
2.3 Surplus (shortfall) from the issue of the instruments 2.1-2.2 where the bank receives funds	-	-
2.4 General provision	426.77	722.81
2.5 Surplus of provisions	537.64	769.24
2.6 Deductions from Tier 2 ***	-	-
3. Total Regulatory Capital	39,477.15	38,567.27

\* e.g. Net losses, goodwill, intangible assets, deferred tax assets, and shortfall of provisions

\*\* Investment in financial instruments which can be counted as Tier 1 Capital of commercial bank

\*\*\* Investment in financial instruments which can be counted as Tier 2 Capital of commercial bank

## **Capital Adequacy under Basel III Capital Accord**

Based on minimum capital requirement under Basel III effective since the beginning of 2014, TISCO Group has adopted the Internal Rating Based Approach (IRB) for regulatory capital calculation of credit risk since December 31, 2012. The IRB approach is considered more sophisticated calculation given that it can truly reflect TISCO Group risk profiles as well as assets quality with more prudent than the calculation from the Standardized Approach (SA) which is less comprehensive risk weights subject to quality of assets. The risk parameters relied on determining the capital requirement consists of Probability of Default (PD), Loss Given Default (LGD), and Exposure at Default (EAD).



Capital adequacy of the TISCO Group is still in strong position and adequate to support business expansion into the future. At the end of June 2020, the regulatory capital adequacy ratio (BIS ratio) based on IRB approach stood at 21.13%, remaining higher than 11.00% required by the Bank of Thailand, while Tier-I capital adequacy ratio stood at 17.20%, which remained higher than the minimum requirement at 8.50%.

## Table 3 Minimum Capital Requirements for Credit Risk by Asset Classes under SA Approach

	ι	Jnit : Million Ba
Credit Risk - SA	30-Jun-20	31-Dec-19
Performing	1,682.94	1,703.9
<ol> <li>Claims on Financial Institutions and Public Sector Entities treated as Claims on Financial Institutions and Securities Company</li> </ol>	26.52	27.0
2. Claims on Corporate and Public Sector Entities treated as Claims on Corporate	265.27	166.0
3. Claims on Retail	835.40	905.
4. Claims on Residentail Property	555.74	605.
5. Other Assets	-	-
Non-performing	131.26	116.4
Total Minimum Capital Requirements for Credit Risk - SA	1,814.20	1,820.3

## Table 4 Minimum Capital Requirements for Credit Risk by Asset Classes under IRB Approach

		Unit : Million Baht
Credit Risk - IRB	30-Jun-20	31-Dec-19
Non-Default	10,923.61	10,999.41
1. Corporate Lending	3,535.16	3,673.54
2. Retail	6,560.26	6,577.10
3. Equity Exposure	342.96	291.80
4. Other Assets	485.23	456.98
Default	309.56	190.02
Total Minimum Capital Requirements for Credit Risk - IRB	11,233.17	11,189.43

## Table 5 Minimum Capital Requirements for Equity Exposures under IRB Approach

		Unit : Million Baht
Minimum Capital Requirements for Equity Exposures under IRB	30-Jun-20	31-Dec-19
Equity Exposure with an Exemption from IRB Calculation	342.96	291.80
Total Minimum Capital Requirements for Operational Risk	342.96	291.80



## Table 6 Minimum Capital Requirements for Market Risk (Standardized Approach / Internal Model Approach)

		Unit : Million Baht
Minimum Capital Requirements for Market Risk	30-Jun-20	31-Dec-19
Standardized Approach	58.57	48.71
Internal Model Approach	-	-
Total Minimum Capital Requirements for Market Risk	58.57	48.71

\* Since the transaction amount in trading book of TISCO Group was lower than the minimum thresholds required by the Bank of Thailand, the market risk capital was maintained only for the element that cover price risk of commodities related products.

### Table 7 Minimum Capital Requirements for Operational Risk

		Unit : Million Baht
Minimum Capital Requirements for Operational Risk	30-Jun-20	31-Dec-19
Standardized Approach	2,777.04	2,754.28
Total Minimum Capital Requirements for Operational Risk	2,777.04	2,754.28

Table 8 TISCO Bank's Capital Adequacy Ratio

				Unit:%	
	30-Ju	ın-20	31-Dec-19		
Ratio	TISCO's Capital Ratio	······································		Regulatory Minimum Requirement	
1. Total Capital Adequacy Ratio	21.13%	11.00%	20.73%	11.00%	
2. Total Tier I Capital Adequacy Ratio	17.20%	8.50%	16.34%	8.50%	
3. CET 1 Capital Adequacy Ratio	17.20%	7.00%	16.34%	7.00%	

## **Market Risk**

An effective market risk management has been established by adopting the risk management policy approved by the Risk Management Committee, supported by enterprise risk management function in order to ensure appropriate application of the policy in all functions.

In accordance with the market risk capital requirement based on the Bank of Thailand's rules and regulations, since the trading book position of TISCO is still below the minimum thresholds, TISCO is required to maintain its capital to support the market risk only for the element that cover the price risk of commodities related product. However, internal market risk assessments including all positions related to price and interest rate change has been performed to ensure the effective market risk management still in place.

## Table 9 Minimum Capital Requirement for Market Risk under Standardised Approach

	1	Unit : Million Baht
Minimum Capital Requirement for Market Risk under SA	30-Jun-20	31-Dec-19
1. Interest Rate Risk	-	-
2. Equity Price Risk	-	-
3. Foreign Exchange Rate Risk	-	-
4. Commodity Price Risk	58.57	48.71
Total	58.57	48.71



## Composition of capital disclosure requirements

#### Main features of regulatory capital instruments

Subject	Description						
1 Issuer			TISCO	Financial Group Public Company	Limited		
2 Unique identifier	TISCO25DA	TISCO268A	TISCO272A	TISCO27NA	TISCO292A	TISCO292B	TISCO 306A
BOT's regulatory treatment							
3 Instrument type (CET 1 / Tier 1 / Tier 2)	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2	Tier 2
4 Qualified as capital under Basel III	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified	Qualified
5 If not, specify unqualified feature as per the Basel III regulation	-	-	-	-	-	-	-
6 Recognised as capital partially or in full	Fully recognised	Fully recognised	Fully recognised	Fully recognised	Fully recognised	Fully recognised	Fully recognised
7 Eligible at solo/ group / group & solo	Group & Solo	Group & Solo	Group & Solo	Group & Solo	Group & Solo	Group & Solo	Group & Solo
8 Amount recognised in regulatory capital (Unit: million baht)	1,000 MM baht	680 MM baht	1,000 MM baht	600 MM baht	1,200 MM baht	1,200 MM baht	690 MM baht
9 Par value of instrument (Unit: baht)	1,000 baht	1,000 baht	1,000 baht	1,000 baht	1,000 baht	1,000 baht	1,000 baht
10 Accounting classification	Financial liabilities stated at	Financial liabilities stated at	Financial liabilities stated at	Financial liabilities stated at	Financial liabilities stated at	Financial liabilities stated at	Financial liabilities stated at
	amortised cost	amortised cost	amortised cost	amortised cost	amortised cost	amortised cost	amortised cost
11 Original date of issuance	December 17, 2015	August 10, 2016	February 23, 2017	November 15, 2017	February 1, 2019	February 22, 2019	June 10, 2020
12 Perpetual or dated	Dated	Dated	Dated	Dated	Dated	Dated	Dated
13 Original maturity date	December 17, 2025	August 10, 2026	February 23, 2027	November 15, 2027	February 1, 2029	February 22, 2029	June 10, 2030
14 Issuer call subject to prior supervisory approval	Issuer call option with BOT's	Issuer call option with BOT's	Issuer call option with BOT's	Issuer call option with BOT's	Issuer call option with BOT's	Issuer call option with BOT's	Issuer call option with BOT's
	prior approval	prior approval	prior approval	prior approval	prior approval	prior approval	prior approval
15 Optional call date, contingent call dates and redemption amount	(1) On the 5th anniversary from th	ne issue date or at any coupon dat	es after the 5th year of issuance; o	r			
	<ul><li>(2) Any change in tax law which affect tax benefits of the issuer; or</li><li>(3) Any change in regulatory capital requirement that occurs on or after the issue date which disqualifies these debentures to be included in the Tier 2 capital of the issuer; or</li></ul>						
	(4) Any other conditions which the Bank of Thailand may prescribe						
16 Subsequent call dates, if applicable							

Attachment 1

	2 × 1
TISCO	

	Subject				Description			
	Unique identifier	TISCO25DA	TISCO268A	TISCO272A	TISCO27NA	TISCO292A	TISCO292B	TISCO 306A
	Coupons / Other returns							
17	Fixed or floating dividend / coupon	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
18	Coupon rate and any related index	Fixed at 4.25%	Fixed at 3.875%	Fixed at 4.0%	Fixed at 3.70%	Fixed at 4.0%	Fixed at 4.0%	Fixed at 3.15%
19	Existence of a dividend stopper	No dividend stopper	No dividend stopper	No dividend stopper	No dividend stopper	No dividend stopper	No dividend stopper	No dividend stopper
20	Fully discretionary, partially discretionary or mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory	Mandatory
21	Existence of step up or other incentive to redeem	No step up interest payment	No step up interest payment	No step up interest payment	No step up interest payment	No step up interest payment	No step up interest payment	No step up interest payment
22	Non-cumulative or cumulative	Non-cumulative	Non-cumulative	Non-cumulative	Non-cumulative	Non-cumulative	Non-cumulative	Non-cumulative
23	Convertible or non-convertible	Non-convertible	Non-convertible	Non-convertible	Non-convertible	Non-convertible	Non-convertible	Non-convertible
24	If convertible, conversion trigger(s)	-	-	-	-	-	-	-
25	If convertible, fully or partially	-	-	-	-	-	_	-
26	If convertible, conversion rate	-	-	-	-	-	-	-
27	If convertible, specify instrument type convertible into	-	-	-	-	-	-	-
28	If convertible, specify issuer of instrument it converts into	-	-	-	-	-	-	-
29	Write-down feature	Write-down feature	Write-down feature	Write-down feature	Write-down feature	Write-down feature	Write-down feature	Write-down feature
30	If write-down, write-down trigger(s)	In case of non-viability and/or re	gulatory authorities deciding to	provide financial aids to the issue	er, these debentures may be requ	uired to be written off (fully or p	artially).	
31	If write-down, full or partial	Full or partial write-down	Full or partial write-down	Full or partial write-down	Full or partial write-down	Full or partial write-down	Full or partial write-down	Full or partial write-down
32	If write-down, permanent or temporary	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent	Permanent
33	if temporary write-down, description of write-up mechanism	-	-	-	-	-	-	-
34	Position in subordination hierarchy in liquidation (specify instrument	Hybrid debt capital instrument	Hybrid debt capital instrument	Hybrid debt capital instrument	Hybrid debt capital instrument	Hybrid debt capital instrument	Hybrid debt capital instrument	Hybrid debt capital instrument
	type immediately senior to instrument)	/ Preferred stock / Common	/ Preferred stock / Common	/ Preferred stock / Common	/ Preferred stock / Common	/ Preferred stock / Common	/ Preferred stock / Common	/ Preferred stock / Common
		stock	stock	stock	stock	stock	stock	stock



Attachment 2

#### Reconciliation Requirements

		Unit: MM baht				
	Items related to capital funds as of June 30, 2020	Balance sheet as in published financial statements (a)	Under regulatory scope of consolidation (b)	References (c)		
<u>Assets</u>		•				
1.	Cash	1,164.17	1,164.17			
2.	Interbank and money market items - net	33,238.21	33,238.21			
3.	Financial Asset measured at Fair Value through Profit or Loss (FVPL)	1,892.34	1,892.34			
4.	Derivatives assets	27.12	27.12			
5.	Investments - net	10,646.68	10,646.68			
6.	Investment in subsidiaries - net	843.87	876.73			
7.	Loans to customers and accrued interest receivables - net	218,280.52	218,280.52			
8.	Property foreclosed - net	25.20	25.20			
9.	Premises and equipment - net	2,966.75	2,966.75			
10.	Goodwill and intangible assets - net	267.77	267.77	J		
11.	Deferred tax assets	940.98	940.98			
12.	Other assets - net	4,817.20	4,817.20			
	Total Assets	275,110.80	275,143.66			
<u>Liabilities</u>						
13.	Deposits	200,179.03	200,211.93			
14.	Interbank and money market items - net	5,482.17	5,482.17			
15.	Liabilities payable on demand	195.13	195.13			
16.	Financial liabilities measured at fair value through profit and loss (FVPL)	-	-			
17.	Derivatives liabilities	-	-			
18.	Debts issued and borrowings					
	18.1 Subordinated unsecured debentures	6,370.00	6,370.00	L		
	18.2 Unsubordinated unsecured debentures	12,820.00	12,820.00			
	18.3 Unsubordinated guaranteed debentures	-	-			
	18.4 Bills of exchange and Promissory notes	36.92	36.92			
19	Provisions	1,596.99	1,596.99			
20.	Accrued interest payables	-	-			
21.	Other liabilites	12,183.78	12,183.74			
	Total Liabilities	238,864.02	238,896.88			



Items related to capital funds as of June 30, 2020	Balance sheet as in published financial statements (a)	Under regulatory scope of consolidation (b)	Reference (c)
Shareholders' Equity			
22.1 Share capital			
22.1.1 Registered			
22.1.1.1 Preferred shares	0.34	0.34	
22.1.1.2 Common shares	8,006.69	8,006.69	
22.1.2 Issued and paid-up			
22.1.2.1 Preferred shares	0.10	0.10	K
22.1.2.2 Common shares	8,006.46	8,006.46	A
22.2 Warrants			
22.3 Share premium (discount)			
22.3.1 Share premium (discount) on preferred shares	-	-	
22.3.2 Share premium (discount) on common shares	1,018.41	1,018.41	В
22.4 Capital surplus on treasury stock - preferred shares			
22.5 Capital surplus on treasury stock - common shares			
22.6 Other components of shareholders' equity			
22.6.1 Surplus on revaluation of assets	1,158.90	1,158.90	F
22.6.2 Revaluation surplus (decifit) of equity investment	0.00	0.00	G
22.6.3 Revaluation surplus (decifit) of debt securities investment	10.27	10.27	н
22.6.4 Cash flow hedges Reserve	-	-	
22.6.5 Translation differences	-	-	I
22.6.6 Share of other comprehensive income of associates and joint ventures	-	-	
22.6.7 Other components from owner changes	679.27	679.27	C
22.7 Retained earnings (deficit)			
22.7.1 Appropriated			
22.7.1.1 Statutory reserves	801.00	801.00	D
22.7.1.2 Others		21,759.37	E
22.7.2 Unappropriated	24,569.20	2,809.83	
22.8 Less Treasury stocks - preferred shares	-	-	
22.9 Less Treasury stocks - common shares	-	-	
Equity attributable to owners of the company	36,243.60	36,243.60	
22.10 Non-controlling interests of the subsidiaries	3.19	3.19	
Total Shareholders' Equity	36,246.78	36,246.78	
Total Liabilities and Shareholders' Equity	275,110.80	275,143.66	



Reconciliation requirements related to capital funds

	Unit: MM baht			
	Capital Funds as of June 30, 2020	Components of capital funds (d)	References under regulatory scope of consolidation (e)	
	Common Equity Tier 1 (CET1): Eligible items for Common Equity Tier	1		
1	Paid-up shares capital net of treasury stocks	8,006.46	A	
2	Warrants	-		
3	Premium (discount) on common share capital - net	1,018.41	В	
4	Statutory reserves	801.00	D	
5	Reserve appropriated from net profit	-		
6	Retained earnings after appropriation	21,759.37	E	
7	Accumulated other comprehensive income	-		
	7.1 Change in incremental from revaluation appraisal of land, buildings, or units of condominium	1.158.90	F	
	7.2 Gain (loss) on revaluation of available for sale equity investment	1,150.50	G	
		-		
	7.3     Gain (loss) on revaluation of available for sale debt securities       7.4     Cash flow hedges Reserve	10.27	Н	
		-	I	
	7.5     Translation differences       7.6     Share of other comprehensive income of associates and joint ventures	-		
8	Other items from owner changes	679.27	C	
9		017.21		
У	Non-controlling interest of subsidiaries operating in commercial bank business which can be counted as CET1 of consolidated financial institutions	-		
10	Total Common Equity Tier 1 (CET1) before regulatory adjustments and deduction items	33,433.67		
	Common Equity Tier 1 (CET1): Regulatory adjustments			
11	Cash flow hedge reserve	-		
		-		
	Accumulated gain (loss) on fair value option	-		
	Accumulated gain (loss) from fair value measurement of derivatives due to debit valuation adjustment	-		
14	Other items specified by the Bank of Thailand	-		
15	Total regulatory adjustments to Common Equity Tier 1	-		
	Common Equity Tier 1 (CET1): Deduction items			
16	Net loss	-		
17	Goodwill	-		
18	Intangible assets	267.77	J	
19	Deferred tax assets	1,023.27		
20	Shortfall of provision	-		
21	Securitisation gain on sale	-		
22	Reciprocal cross-holdings in common equity between banks and other financial business companies and other supporting business	-		
23	Investment in equity including warrants of finance companies and credit foncier companies, which are held directly and indirectly	-		
24	Investment in equity including warrants counted as CET 1 of other financial institutions or other consolidated financial institutions other	-		
	than specified in no. 21 and 22			
25	Value of underlying financial instruments countable as Tier 1 capital under shareholders' equity of other financial institutions or financial	-		
	groups, in case of buying equity derivatives			
26	Investment in equity including warrants of joint venture companies	-		



	Capital Funds as of June 30, 2020	Components of capital funds (d)	References under regulatory scope of consolidation (e)
27	Investment in equity including warrants of companies engaged in financial business and supporting business which are held not	-	
	exceeding 10% of paid-up share in each company		
28	Investment in equity including warrants of companies engaged in financial business and supporting business which are held exceeding	-	
20	10% of paid-up share in each company Other iteres rescribed by the Pack of Tabland		
	Other items specified by the Bank of Thailand	-	
30	Deductions from Additional Tier 1 capital, for the remaining amounts in case Additional Tier 1 capital is insufficient to be fully deducted	-	
31	Total regulatory deductions from Common Equity Tier 1	1,291.04	
32	Total Common Equity Tier 1 (CET1)	32,142.63	
	Additional Tier 1 Capital: Eligible items for Additional Tier 1		
33	Proceeds from issuance of non-cumulative preferred shares, after deducting the repurchase of non-cumulative preferred shares	0.10	к
34	Warrants of non-cumulative preferred shares	-	
35	Proceeds from issuance of subordinated debts, in which the holders' right to receive payment is after depositors, creditors and holders	-	
	of Tier 2 financial instruments		
36	Premium (discount) on the instruments under no. 32 to 34	-	
37	Non-controlling interest of subsidiaries which can be counted as Additional Tier 1 capital	-	
38	Total Additional Tier 1 capital before deduction items	0.10	
	Additional Tier 1 Capital: Deduction items		
39	Treasury financial instruments countable as Tier 1 capial	-	
40	Reciprocal cross-holding in financial instruments qualified as Additional Tier 1 capital between banks and other financial companies or	-	
	other supporing business		
41	Investment in financial instruments qualified as Additional Tier 1 capital of other banks or other financial companies, which are held	-	
	directly and indirectly		
42	Investment in financial instruments qualified as Additional Tier 1 capital of other financial institutions or consolidated financial	-	
	companies, other than specified in no. 40 and 41		
43	Value of underlying financial instruments qualified as Additional Tier 1 capital of other financial institutions or other consolidated	-	
	financial companies, in case of buying bond / equity derivatives and in case of selling protection of credit derivatives		
44	Investment in financial instruments qualified as Additional Tier 1 capital of companies engaged in financial business and supporting	-	
	business which are held not exceeding 10% of all paid-up shares		
45	Investment in financial instruments qualified as Additional Tier 1 capital of companies engaged in financial business and supporting	-	
	business which are held exceeding 10% of all paid-up shares		
46	Other items specified by the Bank of Thailand	-	
47	Deductions from Tier 2 capital, for the remaining amounts in case Tier 2 capital is insufficient to be fully deducted	-	
48	Total regulatory deductions from Additional Tier 1 capital	-	
49	Total Additional Tier 1 capital (AT1)	0.10	
50	Total Tier 1 capital (T1 = CET1+AT1)	32,142.73	
	Tier 2 Capital: Eligible items for Tier 2		
51	Proceeds from issuance of cumulative preferred shares, after deducting the repurchase of cumulative preferred shares	-	
52	Warrants of cumulative preferred shares	-	
53	Proceeds from issuance of subordinated debts, in which the holders' right to receive payment is after depositors and creditors	6,370.00	L
54	Premium (discount) on the instruments under no. 50 to 52	-	
55	General provision	423.99	
56	Surplus of provision	540.43	
		540.45	
	Non-controlling interest of subsidiaries which can be counted as Tier 2 capital	-	
58	Total Tier 2 capital before deduction items	7,334.42	

# O

	Capital Funds as of June 30, 2020	Components of capital funds (d)	References under regulatory scope of consolidation (e)
	Tier 2 Capital: Deduction items		
59	Repurchase of financial instruments qualified as Tier 2 capital	-	
60	Reciprocal cross-holding in financial instruments qualified as Tier 2 capital between banks and other financial companies or other	-	•
	supporing business		
61	Investment in financial instruments qualified as Tier 2 capital of other banks or other financial companies, which are held directly and	-	
	indirectly		
62	Investment in financial instruments qualified as Tier 2 capital of other financial institutions or consolidated financial companies, other	-	
	than specified in no. 60 and 61		
63	Value of underlying financial instruments qualified as Tier 2 capital of other financial institutions or other consolidated financial	-	
	companies, in case of buying bond / equity derivatives and in case of selling protection of credit derivatives		
64	Investment in financial instruments qualified as Tier 2 capital of companies engaged in financial business and supporting business	-	
	which are held not exceeding 10% of all paid-up shares		
65	Investment in financial instruments qualified as Tier 2 capital of companies engaged in financial business and supporting business	-	
	which are held exceeding 10% of all paid-up shares		
66	Other items specified by the Bank of Thailand	-	
67	Total regulatory deductions from Tier 2 capital	-	
68	Total Tier 2 capital (T2)	7,334.42	
69	Total Capital (TC = T1+T2)	39,477.15	



Attachment 3

Capital composition during the transitional period under Basel III

			Unit: MM baht
	Capital Funds as of June 30, 2020		Remaining amount subject to transitional adjustment under Basel III
	Common Equity Tier 1 (CET1): Eligible items for Common Equity Tier 1	-	
1	Paid-up shares capital net of treasury stocks	8,006.46	
2	Warrants	-	
3	Premium (discount) on common share capital (net)	1,018.41	-
4	Statutory reserves	801.00	
5	Reserve appropriated from net profit	-	
6	Retained earnings after appropriation	21,759.37	
7	Accumulated other comprehensive income		
	7.1 Change in incremental from revaluation appraisal of land, buildings, or units of condominium	1,158.90	
	7.2 Gain (loss) on revaluation of available for sale equity investment	0.00	
	7.3 Gain (loss) on revaluation of available for sale debt securities	10.27	-
	7.4 Gain (loss) from translation of financial statements of foreign operations	-	-
	7.5 Gain (loss) on fair value estimation of derivatives for cash flow hedge reserve	0.00	-
	7.6 Gain (loss) on hedges of a net investment in a foreign operation	-	-
8	Other items from owner changes	679.27	
9	Non-controlling interest of subsidiaries operating in commercial bank business which can be counted as CET1 of consolidated	-	-
	financial institutions		
10	Total Common Equity Tier 1 (CET1) before regulatory adjustments and deduction items	33,433.67	
	Common Equity Tier 1 (CET1): Regulatory adjustments		
11	Change in fair value of derivatives for cash flow hedge reserve	-	
12	Accumulated gain (loss) on fair value option	-	
13	Accumulated gain (loss) from fair value measurement of derivatives due to debit valuation adjustment	-	1
14	Other items specified by the Bank of Thailand	-	
15	Total regulatory adjustments to Common Equity Tier 1	-	



Capital Funds as of June 30, 2020			Remaining amount subject to transitional adjustment under Basel III
	Common Equity Tier 1 (CET1): Deduction items		
16	Net loss	-	
17	Goodwill	-	
18	Intangible assets	267.77	-
19	Deferred tax assets	1,023.27	··
20	Shortfall of provision	-	
21	Securitisation gain on sale	-	-
22	Reciprocal cross-holdings in common equity between banks and other financial business companies and other supporting	-	
	business		
23	Investment in equity including warrants of finance companies and credit foncier companies, which are held directly and indirectly	-	
24	Investment in equity including warrants counted as CET 1 of other financial institutions or other consolidated financial	-	
	institutions other than specified in no. 21 and 22		
25	Value of underlying financial instruments countable as Tier 1 capital under shareholders' equity of other financial institutions or	-	
	financial groups, in case of buying equity derivatives		
26	Investment in equity including warrants of joint venture companies	-	
27	Investment in equity including warrants of companies engaged in financial business and supporting business which are held not	-	-
	exceeding 10% of paid-up share in each company		
28	Investment in equity including warrants of companies engaged in financial business and supporting business which are held	-	-
	exceeding 10% of paid-up share in each company		
29	Other items specified by the Bank of Thailand	-	
30	Deductions from Additional Tier 1 capital, for the remaining amounts in case Additional Tier 1 capital is insufficient to be fully	-	
	deducted		
31	Total regulatory deductions from Common Equity Tier 1	1,291.04	
32	Total Common Equity Tier 1 (CET1)	32,142.63	



	Capital Funds as of June 30, 2020 Additional Tier 1 Capital: Eligible items for Additional Tier 1		Remaining amount subject to transitional adjustment under Basel III
33	Proceeds from issuance of non-cumulative preferred shares, after deducting the repurchase of non-cumulative preferred shares	0.10	
34	Warrants of non-cumulative preferred shares	-	
35	Proceeds from issuance of subordinated debts, in which the holders' right to receive payment is after depositors, creditors and	-	
	holders of Tier 2 financial instruments		
36	Premium (discount) on the instruments under no. 32 to 34	-	
37	Non-controlling interest of subsidiaries which can be counted as Additional Tier 1 capital	-	-
38	Total Additional Tier 1 capital before deduction items	0.10	
	Additional Tier 1 Capital: Deduction items		
39	Treasury financial instruments countable as Tier 1 capial	-	
40	Reciprocal cross-holding in financial instruments qualified as Additional Tier 1 capital between banks and other financial	-	
	companies or other supporing business		
41	Investment in financial instruments qualified as Additional Tier 1 capital of other banks or other financial companies, which are held directly and indirectly	-	
42	Investment in financial instruments qualified as Additional Tier 1 capital of other financial institutions or consolidated financial	-	
40	companies, other than specified in no. 39 and 40		
43	Value of underlying financial instruments qualified as Additional Tier 1 capital of other financial institutions or other consolidated financial companies, in case of buying bond / equity derivatives and in case of selling protection of credit derivatives	-	
44	Investment in financial instruments qualified as Additional Tier 1 capital of companies engaged in financial business and	-	-
	supporting business which are held not exceeding 10% of all paid-up shares		
45	Investment in financial instruments qualified as Additional Tier 1 capital of companies engaged in financial business and	-	-
	supporting business which are held exceeding 10% of all paid-up shares		
46	Other items specified by the Bank of Thailand	-	
47	Deductions from Tier 2 capital, for the remaining amounts in case Tier 2 capital is insufficient to be fully deducted	-	
48	Total regulatory deductions from Additional Tier 1 capital	-	
49	Total Additional Tier 1 capital (AT1)	0.10	
50	Total Tier 1 capital (T1 = CET1+AT1)	32,142.73	



Capital Funds as of June 30, 2020 Tier 2 Capital: Eligible items for Tier 2		Remaining amount subject to transitional adjustment under Basel III	
51	Proceeds from issuance of cumulative preferred shares, after deducting the repurchase of cumulative preferred shares		
51	Warrants of cumulative preferred shares	-	
53	Proceeds from issuance of subordinated debts, in which the holders' right to receive payment is after depositors and creditors	6,370.00	
			-
54	Premium (discount) on the instruments under no. 50 to 52	-	
55	General provision	423.99	
56	Surplus of provision	540.43	
57	Non-controlling interest of subsidiaries which can be counted as Tier 2 capital	-	_
58	Total Tier 2 capital before deduction items	7,334.42	
	Tier 2 Capital: Deduction items		
59	Repurchase of financial instruments qualified as Tier 2 capital	-	
60	Reciprocal cross-holding in financial instruments qualified as Tier 2 capital between banks and other financial companies or	-	
	other supporing business		
61	Investment in financial instruments qualified as Tier 2 capital of other banks or other financial companies, which are held	-	
	directly and indirectly		
62	Investment in financial instruments qualified as Tier 2 capital of other financial institutions or consolidated financial companies,	-	
	other than specified in no. 59 and 60		
63	Value of underlying financial instruments qualified as Tier 2 capital of other financial institutions or other consolidated financial	-	
	companies, in case of buying bond / equity derivatives and in case of selling protection of credit derivatives		
64	Investment in financial instruments qualified as Tier 2 capital of companies engaged in financial business and supporting	-	-
	business which are held not exceeding 10% of all paid-up shares		
65	Investment in financial instruments qualified as Tier 2 capital of companies engaged in financial business and supporting	-	-
	business which are held exceeding 10% of all paid-up shares		
66	Other items specified by the Bank of Thailand	-	
67	Total regulatory deductions from Tier 2 capital	-	
68	Total Tier 2 capital (T2)	7,334.42	
69	Total Capital (TC = T1+T2)	39,477.15	



Capital instruments which are not qualified under Basel III requirement will be phased out at the rate of 10% each year since 2013, and will no longer be included as capital from 2022 onward. For TISCO Group, there was no capital instrument unqualified under Basel III at the end of June 2020.