

# Information Disclosures under Basel III Capital Requirement As of 30 June 2014

## **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 5/2556 on the regulatory disclosure requirement for consolidated financial institutions. In addition, TISCO Group adopts a materiality concept which is in consistent with accounting concept.

## **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 BOT'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 issuance of debts instruments that are subordinated to depositors, general creditors, and other subordinated debts of the bank, 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 1 TISCO Financial Group's Capital Structure

Unit: Million Baht

Items	30-Jun-14
1. Tier 1 Capital	20,122.84
1.1 CET 1	20,122.50
1.1.1 Paid-up share capital	8,006.22
1.1.2 Premium (discount) on share capital	1,697.67
1.1.3 Warrants	-
1.1.4 Statutory reserves	496.20
1.1.5 Reserve appropriated from net profit	-
1.1.6 Retained earnings after appropriation	10,294.26
1.1.7 Other components of CET1 and disclosed reserves	22.57
1.1.8 Non-controlling interests	-
1.1.9 Any adjustments of CET 1	-
1.1.10 Deductions from CET 1 *	394.42
1.2 Additional Tier 1	0.34
1.2.1 Non-cumulative perpetual preferred stock and non-cumulative perpetual preferred stock warrants	0.34
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	7,323.84
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	6,643.00
2.3 Surplus (shortfall) from the issue of the instruments 2.1-2.2 where the bank receives funds	-
2.4 General provision	680.84
2.5 Deductions from Tier 2 ***	-
3. Total Regulatory Capital	27,446.68

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

## **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 Standardised Approach (SA) which is less comprehensive risk weights subject to quality of assets. The risk

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

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



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 2014, the regulatory capital adequacy ratio (BIS ratio) based on IRB approach, after the adjustment of capital floor, stood at 13.64%, remaining higher than 8.50% required by the Bank of Thailand, while Tier-I capital adequacy ratio stood at 10.07%, which remained higher than the minimum requirement at 6%.

Table 2 Minimum Capital Requirements for Credit Risk by Asset Classes under SA Approach

Unit: Million Baht

Credit Risk - SA	30-Jun-14	31-Dec-13
Performing	3,657.73	4,091.13
<ol> <li>Claims on Financial Institutions and Public Sector Entities treated as Claims on Financial Institutions and Securities Company</li> </ol>	159.40	172.96
2. Claims on Corporate and Public Sector Entities treated as Claims on Corporate	1,730.19	2,104.54
3. Claims on Retail	1,728.75	1,773.06
4. Claims on Residentail Property	39.40	40.57
5. Other Assets	-	-
Non-performing	65.87	54.12
Total Minimum Capital Requirements for Credit Risk - SA	3,723.60	4,145.25

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

Unit: Million Baht

Credit Risk - IRB	30-Jun-14	31-Dec-13
Non-Default	10,463.09	10,750.38
1. Corporate Lending	3,464.65	3,006.96
2. Hire Purchase	6,408.11	7,175.77
3. Equity Exposure	186.41	177.51
4. Other Assets	403.92	390.14
Default	836.07	675.64
Total Minimum Capital Requirements for Credit Risk - IRB	11,299.16	11,426.02

Table 4 Minimum Capital Requirements for Equity Exposures under IRB Approach

Unit: Million Baht

Minimum Capital Requirements for Equity Exposures under IRB	30-Jun-14	31-Dec-13
Equity Exposure with an Exemption from IRB Calculation	186.41	177.51
Total Minimum Capital Requirements for Operational Risk	186.41	177.51





## Table 5 Minimum Capital Requirements for Market Risk (Standardized Approach / Internal Model Approach)

Unit: Million Baht

Minimum Capital Requirements for Market Risk	30-Jun-14	31-Dec-13
Standardized Approach	46.65	43.64
Internal Model Approach	-	-
Total Minimum Capital Requirements for Market Risk	46.65	43.64

<sup>\*</sup> 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 6 Minimum Capital Requirements for Operational Risk

Unit: Million Baht

Minimum Capital Requirements for Operational Risk	30-Jun-14	31-Dec-13
Standardized Approach	1,913.89	1,803.75
Total Minimum Capital Requirements for Operational Risk	1,913.89	1,803.75

## Table 7 TISCO Financial Group's Capital Adequacy Ratio

Unit: %

Ratio	30-Jun-14	31-Dec-13
1. Total Capital Adequacy Ratio (With Capital Floor)	13.64%	13.23%
2. Total Tier I Capital Adequacy Ratio	10.07%	9.11%
3. CET 1 Capital Adequacy Ratio	10.07%	

<sup>\*</sup> BIS ratio as of Dec-13 was according to Basel II regulation.



Composition of capital disclosure requirements

Attachment 1

Main features of regulatory capital instruments

	Subject	Description					
1	Issuer		TISCO Bank Public Company Limited				
2	Unique identifier	TISCO205A	TISCO20DA	TISCO223A	TISCO22DA	TISCO241A	TISCO242A
	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
4	Qualified as capital under Basel III	Not qualified	Not qualified	Qualified	Not qualified	Qualified	Qualified
5	If not, specify unqualified feature as per the Basel III regulation	No loss absorption at the point of	No loss absorption at the point of	-	No loss absorption at the point of non-	-	-
		non-viability, but exempt as per the	non-viability, but exempt as per the		viability, but exempt as per the BOT's		
		BOT's notification	BOT's notification		notification		
6	Recognised as capital partially or in full	partially recognised	partially recognised	Fully regcognised	partially recognised	Fully regcognised	Fully regcognised
7	Eligible at solo/ group / 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	1,000 MM baht	1,000 MM baht	1,243 MM baht	1,600 MM baht	800 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
10	Accounting classification	Financial liabilities stated at	Financial liabilities stated at	Financial liabilities stated at amortised cost	Financial liabilities stated at amortised cost	Financial liabilities stated at	Financial liabilities stated at
		amortised cost	amortised cost			amortised cost	amortised cost
11	Original date of issuance	May 17, 2010	December 13, 2010	March 9, 2012	December 19, 2012	January 29, 2014	February 19, 2014
12	Perpetual or dated	Dated	Dated	Dated	Dated	Dated	Dated
13	Original maturity date	May 17, 2020	December 13, 2020	March 9, 2022	December 19, 2022	January 29, 2024	February 19, 2024
14	Issuer call subject to prior supervisory approval	Issuer call option with BOT's prior	Issuer call option with BOT's prior	Issuer call option with BOT's prior approval	Issuer call option with BOT's prior approval	Issuer call option with BOT's prior	Issuer call option with BOT's prior
		approval	approval			approval	approval
15	Optional call date, contingent call dates and redemption amount	(1) Prior to the 5th year after the issui	ng date, if the issuer is informed by	(1) On the 5th anniversary from the issue	(1) On the 5th anniversary from the issue	(1) On the 5th anniversary from the iss	sue date or on any coupon dates
		the BOT that this debenture is not or	is no longer classified as instrument	date, or at any coupon dates after the 5th	date or on any coupon dates after the 5th	after the 5th year of issuance if the iss	suer is able to finance equal or
		eligible for inclusion in Tier 2 capital,	or is eligible for inclusion in Tier 2	year of issuance, or	year of issuance if the issuer is able to	greater quantity of capital instead of	the instruments, or the issuer
		capital but is lower than 50% of Tier	1 capital, or	(2) The issuer is able to demonstrate that	finance equal or greater quantity of capital	possesses Tier 1 capital larger than th	e minimum determined by the BOT
		(2) On the 5th anniversary of the issua	nce of the debenture or on any	interests paid by this debenture can no	instead of the debentures, or the issuer	after redemption, or	
		coupon date after the 5th year of issu	ance, or	longer be deducted as expenditure of the	possesses Tier 1 capital larger than the	(2) The issuer is able to demonstrate	that interests paid by this instrument
		(3) The issuer is able to demonstrate	that interests paid by this debenture	issuer for tax benefits, or	minimum determined by the BOT after	can no longer be deducted as expenditure of the issuer for tax benefits, or	
		can no longer be deducted as expend	diture of the issuer for tax benefits, or	(3) The issuer is able to finance equal or	redemption, or	(3) Any cases or conditions to be specified by the BOT in the future.	
		(4) The issuer is able to finance equal	or greater quantity of capital instead	greater quantity of capital instead of the	(2) The issuer is able to demonstrate that		
		of the debentures, or the issuer posse	sses Tier 1 capital larger than the	debentures, or the issuer possesses Tier 1	interests paid by this debenture can no		
		minimum determined by the BOT after	er redemption, or	capital larger than the minimum	longer be deducted as expenditure of the		
		(5) Any cases or conditions to be spec	cified by the BOT in the future.	determined by the BOT after redemption,	issuer for tax benefits, or		
				or	(3) Any cases or conditions to be specified		
				(4) Any cases or conditions to be specified	by the BOT in the future.		



	Subject	Description					
16	Subsequent call dates, if applicable						
	Coupons / Other returns						
17	Fixed or floating dividend / coupon	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
18	Coupon rate and any related index	Fixed at 5%	Fixed at 4.8%	Fixed at 4.85%	Fixed at 4.6%	Fixed at 6.0%	Fixed at 6.0%
19	Existence of a 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
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
22	Non-cumulative or 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
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	No write-down feature	No write-down feature	No write-down feature	No write-down feature	Write-down feature	Write-down feature
30	If write-down, write-down trigger(s)	-	-	=	-	In case of non-viability and	In case of non-viability and
						regulatory authorities deciding to	regulatory authorities deciding to
						provide financial aids to the issuer,	provide financial aids to the issuer,
						these debt securities may be	these debt securities may be
						written off in proportion not	written off in proportion not
						exceed the lowering of par value	exceed the lowering of par value
						of common share and preferred	of common share and preferred
						share after the lowering of such	share after the lowering of such
						shares is made.	shares is made.
31	If write-down, full or partial	-	-	-	-	Full or partial write-down	Full or partial write-down
32	If write-down, permanent or temporary	-	-	-	-	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 / Preferred	Hybrid debt capital instrument / Preferred	Hybrid debt capital instrument /	Hybrid debt capital instrument /
	type immediately senior to instrument)	Preferred stock / Common stock	Preferred stock / Common stock	stock / Common stock	stock / Common stock	Preferred stock / Common stock	Preferred stock / Common stock



Attachment 2

## Reconciliation Requirements

#### Unit: MM baht

Balance sheet as in published financial statements (a)   Endowment of the property of the pr				Unit: MM bant	
1. Cash       1,094,28       1,094,24         2. Interbank and money market items - net       29,444,70       29,403,79         3. Claims on security       -       -         4. Derivatives assets       23,71       22,69         5. Investments - net       17,605,37       17,605,31         6. Investment in subsidiaries - net       -       219,56         7. Loans to customers and accrued interest receivables       -       -         7.1 Loans to customers       306,253,59       299,630,37         7.2 Accrued interest receivables       424,36       424,36         Total loans to customers and accrued interest receivables       306,677,95       300,054,73         7.3 Less Deferred revenue       25,977,20       25,275,69         7.4 Less Allowances for doubtful accounts       -       6,96,99       -       6,673,88         7.5 Less Revaluation allowance for debt restructuring       -		Items related to capital funds as of June 30, 2014	financial statements	consolidation	
2. Interbank and money market items - net       29,444,70       29,403,79         3. Claims on security       -       -         4. Derivatives assets       23,71       22,69         5. Investments - net       17,605,37       17,605,31         6. Investment in subsidiaries - net       -       219,56         7. Loans to customers and accrued interest receivables       -       -         7.1. Loans to customers       306,253,59       299,630,37         7.2. Accrued interest receivables       424,36       424,36         Total loans to customers and accrued interest receivables       306,677,95       300,054,73         7.3. Lass Deferred revenue       -       25,977.20       25,275,69         7.4. Lass Allowances for doubtful accounts       -       6,696.99       6,673,88         7.5. Lass Revaluation allowance for debt restructuring       -       -         Total loans to customers and accrued interest receivables - net       274,003,76       268,105,16         8. Customers' liabilities under acceptances       9. Property foreclosed - net       108,57       108,57         10. Premises and equipment - net       2,510,82       2,474,75         11. Goodwill and intangible assets - net       304,52       295,51       H	<u>Assets</u>				
3. Claims on security  4. Derivatives assets  23.71 22.69  5. Investments - net  17,605.37 17,605.31  6. Investment in subsidiaries - net  7. Loans to customers and accrued interest receivables  7.1 Loans to customers  306,253.59 299,630.37  7.2 Accrued interest receivables  424.36  Total loans to customers and accrued interest receivables  7.3 Leass Deferred revenue  7.4 Leass Allowances for doubtful accounts  7.5 Leass Revaluation allowance for debt restructuring  7.6 Leass Revaluation allowance for debt restructuring  7.7 Leass Revaluation allowance for debt restructuring  7.8 Customers' liabilities under acceptances  9. Property foreclosed - net  108.57 10. Premises and equipment - net  25,108.2 2,474.75 11. Goodwill and intangible assets - net	1.	Cash	1,094.28	1,094.24	
4. Derivatives assets 23.71 22.69  5. Investments - net 17,605.37 17,605.31  6. Investment in subsidiaries - net - 219.56  7. Loans to customers and accrued interest receivables	2.	Interbank and money market items - net	29,444.70	29,403.79	
5. Investments - net       17,605.37       17,605.31         6. Investment in subbidiaries - net       -       219.56         7. Loans to customers and accrued interest receivables       -       -         7.1 Loans to customers       306,253.59       299,630.37         7.2 Accrued interest receivables       424.36       424.36         Total loans to customers and accrued interest receivables       306,677.95       300,054.73         7.3 Less Deferred revenue       -       25,977.20       25,275.69         7.4 Less Allowances for doubtful accounts       -       6,696.99       6,673.88         7.5 Less Revaluation allowance for debt restructuring       -       -       -         Total loans to customers and accrued interest receivables - net       274,003.76       268,105.16         8. Customers' liabilities under acceptances       108.57       108.57         9. Property foreclosed - net       108.57       108.57         10. Premises and equipment - net       2,510.82       2,474.75         11. Goodwill and intangible assets - net       304.52       295.51       H	3.	Claims on security	-	-	
6. Investment in subsidiaries - net - 219.56  7. Loans to customers and accrued interest receivables	4.	Derivatives assets	23.71	22.69	
7. Loans to customers and accrued interest receivables       -       -         7.1 Loans to customers       306,253.59       299,630.37         7.2 Accrued interest receivables       424.36       424.36         Total loans to customers and accrued interest receivables       306,677.95       300,054.73         7.3 Less Deferred revenue       -       25,977.20       -       25,275.69         7.4 Less Allowances for doubtful accounts       -       6,696.99       -       6,673.88         7.5 Less Revaluation allowance for debt restructuring       -       -       -         Total loans to customers and accrued interest receivables - net       274,003.76       268,105.16         8. Customers' liabilities under acceptances       -       108.57       108.57         9. Property foreclosed - net       108.57       108.57       108.57         10. Premises and equipment - net       2,510.82       2,474.75         11. Goodwill and intangible assets - net       304.52       295.51       H	5.	Investments - net	17,605.37	17,605.31	
7.1 Loans to customers       306,253.59       299,630.37         7.2 Accrued interest receivables       424.36       424.36         Total loans to customers and accrued interest receivables       306,677.95       300,054.73         7.3 Less Deferred revenue       -       25,977.20       -       25,275.69         7.4 Less Allowances for doubtful accounts       -       6,696.99       -       6,673.88         7.5 Less Revaluation allowance for debt restructuring       -       -       -         Total loans to customers and accrued interest receivables - net       274,003.76       268,105.16         8. Customers' liabilities under acceptances       -       108.57       108.57         10. Premises and equipment - net       2,510.82       2,474.75       -         11. Goodwill and intangible assets - net       304.52       295.51       H	6.	Investment in subsidiaries - net	-	219.56	
7.2 Accrued interest receivables       424.36       424.36         Total loans to customers and accrued interest receivables       306,677.95       300,054.73         7.3 Less Deferred revenue       - 25,977.20       - 25,275.69         7.4 Less Allowances for doubtful accounts       - 6,696.99       - 6,673.88         7.5 Less Revaluation allowance for debt restructuring	7.	Loans to customers and accrued interest receivables	-	-	
Total loans to customers and accrued interest receivables   306,677.95   300,054.73     7.3   Less   Deferred revenue   - 25,977.20   - 25,275.69     7.4   Less   Allowances for doubtful accounts   - 6,696.99   - 6,673.88     7.5   Less   Revaluation allowance for debt restructuring       Total loans to customers and accrued interest receivables - net   274,003.76   268,105.16     8.   Customers' liabilities under acceptances       9.   Property foreclosed - net   108.57   108.57     10.   Premises and equipment - net   2,510.82   2,474.75     11.   Goodwill and intangible assets - net   304.52   295.51   H		7.1 Loans to customers	306,253.59	299,630.37	
7.3 Less Deferred revenue       -       25,977.20 -       25,275.69         7.4 Less Allowances for doubtful accounts       -       6,696.99 -       6,673.88         7.5 Less Revaluation allowance for debt restructuring       -       -         Total loans to customers and accrued interest receivables - net       274,003.76       268,105.16         8. Customers' liabilities under acceptances       -       108.57       108.57         10. Premises and equipment - net       2,510.82       2,474.75         11. Goodwill and intangible assets - net       304.52       295.51       H		7.2 Accrued interest receivables	424.36	424.36	
7.4 Less Allowances for doubtful accounts  7.5 Less Revaluation allowance for debt restructuring  Total loans to customers and accrued interest receivables - net  8. Customers' liabilities under acceptances  9. Property foreclosed - net  10. Premises and equipment - net  274,003.76  268,105.16  10. Premises and equipment - net  2,510.82  2,474.75  11. Goodwill and intangible assets - net		Total loans to customers and accrued interest receivables	306,677.95	300,054.73	
7.5 Less Revaluation allowance for debt restructuring  Total loans to customers and accrued interest receivables - net  8. Customers' liabilities under acceptances  9. Property foreclosed - net  10. Premises and equipment - net  2,510.82  2,474.75  11. Goodwill and intangible assets - net		7.3 <u>Less</u> Deferred revenue	- 25,977.20	- 25,275.69	
Total loans to customers and accrued interest receivables - net   274,003.76   268,105.16		7.4 <u>Less</u> Allowances for doubtful accounts	- 6,696.99	- 6,673.88	
8. Customers' liabilities under acceptances         9. Property foreclosed - net       108.57         10. Premises and equipment - net       2,510.82       2,474.75         11. Goodwill and intangible assets - net       304.52       295.51       H		7.5 <u>Less</u> Revaluation allowance for debt restructuring	-	-	
9. Property foreclosed - net       108.57         10. Premises and equipment - net       2,510.82       2,474.75         11. Goodwill and intangible assets - net       304.52       295.51       H		Total loans to customers and accrued interest receivables - net	274,003.76	268,105.16	
10. Premises and equipment - net       2,510.82       2,474.75         11. Goodwill and intangible assets - net       304.52       295.51       H	8.	Customers' liabilities under acceptances			
11. Goodwill and intangible assets - net 304.52 295.51 H	9.	Property foreclosed - net	108.57	108.57	
	10.	Premises and equipment - net	2,510.82	2,474.75	
12. Deferred tax assets 265.49 254.87	11.	Goodwill and intangible assets - net	304.52	295.51	Н
	12.	Deferred tax assets	265.49	254.87	
13. Other assets - net 4,127.98 4,060.20	13.	Other assets - net	4,127.98	4,060.20	
Total Assets 329,489.18 323,644.65		Total Assets	329,489.18	323,644.65	



Liabilities	Items related to capital funds as of June 30, 2014	Balance sheet as in published financial statements (a)	Under regulatory scope of consolidation (b)	References (c)
	Dana da	226,736.36	226,769.54	
14. 15.	Deposits  Interbank and money market items - net	19,367.22	14,883.47	
16.	Liabilities payable on demand	594.85	594.85	
17.		594.05	394.03	
	Liabilities to deliver security			
18.	Financial liabilities designated at fair value through profit and loss			
19.		8.00	5.08	
20.	Debts issued and borrowings			
	20.1 Subordinated unsecured debentures	6,643.00	6,643.00	K
	20.2 Unsubordinated unsecured debentures	33,888.90	33,888.90	
	20.3 Unsubordinated guaranteed debentures	1,000.00		
	20.4 Bills of exchange and Promissory notes	7,920.32	7,920.32	
	Liabilities under acceptances			
22.		380.10	377.97	
23.	1.2	71.71	71.71	
24.	Other liabilities	9,236.59	9,042.32	
	Total Liabilities	305,847.04	300,197.17	
25. Shareho	lders' Equity	I		
25.1	Share capital			
	25.1.1 Registered			
	25.1.1.1 Preferred shares	0.34	0.34	J
	25.1.1.2 Common shares	8,006.69	8,006.69	
	25.1.2 Issued and paid-up			
	25.1.2.1 Preferred shares	0.34	0.34	
	25.1.2.2 Common shares	8,006.22	8,006.22	A
25.2	Warrants			
25.3	Share premium (discount)			
	25.3.1 Share premium (discount) on preferred shares			
	25.3.2 Share premium (discount) on common shares	1,697.67	1,697.67	В





Items related to capital funds as of June 30, 2014	Balance sheet as in published financial statements (a)	Under regulatory scope of consolidation (b)	References (c)
25.4 Capital surplus on treasury stock - preferred shares			
25.5 Capital surplus on treasury stock - common shares			
25.6 Other components of shareholders' equity			
25.6.1 Surplus on revaluation of assets	935.90	935.90	
25.6.2 Revaluation surplus (decifit) of equity investment	19.67	19.67	Е
25.6.3 Revaluation surplus (decifit) of debt securities investment	18.71	18.71	F
25.6.4 Translation differences			
25.6.5 Gains (losses) on cash flow hedges	- 4.23	- 4.23	G
25.6.6 Gains (losses) on hedges of a net investment in foreign operations			
25.6.7 Share of other comprehensive income of associates			
25.7 Retained earnings (deficit)			
25.7.1 Appropriated			
25.7.1.1 Statutory reserves	496.20	496.20	С
25.7.1.2 Others		10,294.27	D
25.7.2 Unappropriated	12,203.17	1,908.90	
25.8 <u>Less</u> Treasury stocks - preferred shares			
25.9 <u>Less</u> Treasury stocks - common shares			
Equity attributable to owners of the company			
25.10 Non-controlling interests of the subsidiaries	268.49	73.84	
Total Shareholders' Equity	23,642.14	23,447.48	*
Total Liabilities and Shareholders' Equity	329,489.18	323,644.65	





Reconciliation requirements related to capital funds

#### Unit: MM baht

		Unit: MM baht	
			References under
	Capital Funds as of June 30, 2014	Components of capital funds	regulatory scope of
	,	(d)	consolidation
			(e)
	Common Equity Tier 1 (CET1): Eligible items for Common Equity Tie	<u>er 1</u>	
1	Paid-up shares capital net of treasury stocks	8,006.22	A
2	Warrants		
3	Premium (discount) on common share capital - net	1,697.67	В
4	Statutory reserves	496.20	С
5	Reserve appropriated from net profit		
6	Retained earnings after appropriation	10,294.26	D
7	Accumulated other comprehensive income		
	7.1 Change in incremental from revaluation appraisal of land, buildings, or units of condominium		
	7.2 Gain (loss) on revaluation of available for sale equity investment	19.67	E
	7.3 Gain (loss) on revaluation of available for sale debt securities	3.74	F
			(20% per annum phase in
			since Jan-14)
	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	- 0.85	G
			(20% per annum phase in
			since Jan-14)
	7.6 Gain (loss) on hedges of a net investment in a foreign operation		
8	Other items from owner changes		
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	20,516.92	
	Common Equity Tier 1 (CET1): Regulatory adjustments		
11	Change in fair value of derivatives for cash flow hedge reserve		
12	กำไร (ขาดทุน) สะสมที่เกิดจากการเลือกใช้วิธี Fair value option		
13	Other items specified by the Bank of Thailand		
14	Total regulatory adjustments to Common Equity Tier 1	-	
	Common Equity Tier 1 (CET1): Deduction items		
15	Net loss		
	•		



	Capital Funds as of June 30, 2014	Components of capital funds (d)	References under regulatory scope of consolidation (e)
16	Goodwill		
17	Intangible assets	59.10	H (20% per annum phase in since Jan-14)
18	Deferred tax assets		
19	Shortfall of provision	148.43	
20	Securitisation gain on sale		
21	Reciprocal cross-holdings in common equity between banks and other financial business companies and other supporting business		
22	Investment in equity including warrants of finance companies and credit foncier companies, which are held directly and indirectly		
23	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		
24	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		
25	Investment in equity including warrants of joint venture companies		
26	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		
27	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	186.89	*
28	Other items specified by the Bank of Thailand		
29	Deductions from Additional Tier 1 capital, for the remaining amounts in case Additional Tier 1 capital is insufficient to be fully deducted		
30	Total regulatory deductions from Common Equity Tier 1	394.42	
31	Total Common Equity Tier 1 (CET1)	20,122.50	
	Additional Tier 1 Capital: Eligible items for Additional Tier 1		
32	Proceeds from issuance of non-cumulative preferred shares, after deducting the repurchase of non-cumulative preferred shares	0.34	J
33	Warrants of non-cumulative preferred shares		
34	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		
35	Premium (discount) on the instruments under no. 32 to 34		



36	Capital Funds as of June 30, 2014  Non-controlling interest of subsidiaries which can be counted as Additional Tier 1 capital	Components of capital funds (d)	References under regulatory scope of consolidation (e)
37	Total Additional Tier 1 capital before deduction items	0.34	
	Additional Tier 1 Capital: Deduction items		
38	Treasury financial instruments countable as Tier 1 capial		
39	Reciprocal cross-holding in financial instruments qualified as Additional Tier 1 capital between banks and other financial companies or other supporing business		
40	Investment in financial instruments qualified as Additional Tier 1 capital of other banks or other financial companies, which are held directly and indirectly		
41	Investment in financial instruments qualified as Additional Tier 1 capital of other financial institutions or consolidated financial companies, other than specified in no. 39 and 40		
42	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		
43	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		
44	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		
45	Other items specified by the Bank of Thailand		
46	Deductions from Tier 2 capital, for the remaining amounts in case Tier 2 capital is insufficient to be fully deducted		
47	Total regulatory deductions from Additional Tier 1 capital	-	
48	Total Additional Tier 1 capital (AT1)	0.34	
49	Total Tier 1 capital (T1 = CET1+AT1)	20,122.84	
	Tier 2 Capital: Eligible items for Tier 2		
50	Proceeds from issuance of cumulative preferred shares, after deducting the repurchase of cumulative preferred shares		
51	Warrants of cumulative preferred shares		
52	Proceeds from issuance of subordinated debts, in which the holders' right to receive payment is after depositors and creditors	6,643.00	К
53	Premium (discount) on the instruments under no. 50 to 52		
54	General provision	680.84	
55	Surplus of provision		





	Capital Funds as of June 30, 2014  Non-controlling interest of subsidiaries which can be counted as Tier 2 capital  Total Tier 2 capital before deduction items	Components of capital funds (d) 7.323.84	References under regulatory scope of consolidation (e)
	Tier 2 Capital: Deduction items	.,,	
58	Repurchase of financial instruments qualified as Tier 2 capital		
59	Reciprocal cross-holding in financial instruments qualified as Tier 2 capital between banks and other financial companies or other supporing business		
60	Investment in financial instruments qualified as Tier 2 capital of other banks or other financial companies, which are held directly and indirectly		
61	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		
62	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		
63	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		
64	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		
65	Other items specified by the Bank of Thailand		
66	Total regulatory deductions from Tier 2 capital	-	
67	Total Tier 2 capital (T2)	7,323.84	
68	Total Capital (TC = T1+T2)	27,446.68	





Attachment 3

## Capital composition during the transitional period under Basel III

#### Unit: MM baht

	Capital Funds as of June 30, 2014		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	8,006.22	
2	Warrants		
3	Premium (discount) on common share capital (net)	1,697.67	
4	Statutory reserves	496.20	
5	Reserve appropriated from net profit		
6	Retained earnings after appropriation	10,294.26	
7	Accumulated other comprehensive income		
	7.1 Change in incremental from revaluation appraisal of land, buildings, or units of condominium		
	7.2 Gain (loss) on revaluation of available for sale equity investment	19.67	
	7.3 Gain (loss) on revaluation of available for sale debt securities	3.74	14.97
	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	- 0.85	- 3.39
	7.6 Gain (loss) on hedges of a net investment in a foreign operation		
8	Other items from owner changes		
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	20,516.92	



	Capital Funds as of June 30, 2014		Remaining amount subject to transitional adjustment under Basel III
	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	Other items specified by the Bank of Thailand		
14	Total regulatory adjustments to Common Equity Tier 1	-	
	Common Equity Tier 1 (CET1): Deduction items		
15	Net loss		
16	Goodwill		
17	Intangible assets	59.10	236.41
18	Deferred tax assets		
19	Shortfall of provision	148.43	
20	Securitisation gain on sale		
21	Reciprocal cross-holdings in common equity between banks and other financial business companies and other supporting		
	business		
22	Investment in equity including warrants of finance companies and credit foncier companies, which are held directly and indirectly		
23	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		
24	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		
25	Investment in equity including warrants of joint venture companies		
26	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		
27	Investment in equity including warrants of companies engaged in financial business and supporting business which are held	186.89	
	exceeding 10% of paid-up share in each company		
28	Other items specified by the Bank of Thailand		
29	Deductions from Additional Tier 1 capital, for the remaining amounts in case Additional Tier 1 capital is insufficient to be fully		
30	deducted  Total regulatory deductions from Common Equity Tier 1	394.42	
31	Total Common Equity Tier 1 (CET1)	20.122.50	_



	Capital Funds as of June 30, 2014		Remaining amount subject to transitional adjustment under Basel III
	Additional Tier 1 Capital: Eligible items for Additional Tier 1		
32	Proceeds from issuance of non-cumulative preferred shares, after deducting the repurchase of non-cumulative preferred shares	0.34	
33	Warrants of non-cumulative preferred shares		
34	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		
35	Premium (discount) on the instruments under no. 32 to 34		
36	Non-controlling interest of subsidiaries which can be counted as Additional Tier 1 capital		
37	Total Additional Tier 1 capital before deduction items	0.34	
	Additional Tier 1 Capital: Deduction items		
38	Treasury financial instruments countable as Tier 1 capial		
39	Reciprocal cross-holding in financial instruments qualified as Additional Tier 1 capital between banks and other financial		
	companies or other supporing business		
40	Investment in financial instruments qualified as Additional Tier 1 capital of other banks or other financial companies, which are		
	held directly and indirectly		
41	Investment in financial instruments qualified as Additional Tier 1 capital of other financial institutions or consolidated financial		
	companies, other than specified in no. 39 and 40		
42	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		
43	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		
44	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		
45	Other items specified by the Bank of Thailand		
46	Deductions from Tier 2 capital, for the remaining amounts in case Tier 2 capital is insufficient to be fully deducted		
47	Total regulatory deductions from Additional Tier 1 capital	-	
48	Total Additional Tier 1 capital (AT1)	0.34	
49	Total Tier 1 capital (T1 = CET1+AT1)	20,122.84	



	Capital Funds as of June 30, 2014		Remaining amount subject to transitional adjustment under Basel III
	Tier 2 Capital: Eligible items for Tier 2		
50	Proceeds from issuance of cumulative preferred shares, after deducting the repurchase of cumulative preferred shares		
51	Warrants of cumulative preferred shares		
52	Proceeds from issuance of subordinated debts, in which the holders' right to receive payment is after depositors and creditors	6,643.00	-3,243.00
53	Premium (discount) on the instruments under no. 50 to 52		
54	General provision	680.84	
55	Surplus of provision		
56	Non-controlling interest of subsidiaries which can be counted as Tier 2 capital		
57	Total Tier 2 capital before deduction items	7,323.84	
	Tier 2 Capital: Deduction items		
58	Repurchase of financial instruments qualified as Tier 2 capital		
59	Reciprocal cross-holding in financial instruments qualified as Tier 2 capital between banks and other financial companies or		
	other supporing business		
60	Investment in financial instruments qualified as Tier 2 capital of other banks or other financial companies, which are held		
	directly and indirectly		
61	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		
62	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		
63	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		
64	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		
65	Other items specified by the Bank of Thailand		<b></b>
66	Total regulatory deductions from Tier 2 capital	-	
67	Total Tier 2 capital (T2)	7,323.84	
68	Total Capital (TC = T1+T2)	27,446.68	





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, the total amount of capital instruments that are not qualified under Basel III was 3,243.00 million baht as of June 30, 2014.