

## Basel III - Pillar 3 disclosures for the quarter ended June 30, 2014

## I. Scope of Application

The disclosures and analysis provided herein below are in respect of the Mumbai Branch ('the Bank') of Credit Suisse AG which is incorporated in Switzerland with limited liability and its associate Credit Suisse Finance (India) Private Limited ('CS Finance') a Non - Banking Finance Company. The Bank and CS Finance together constitute "The Consolidated Bank" in line with the Reserve Bank of India ("RBI") guidelines on the preparation of consolidated prudential returns. Also, the disclosures herein below are solely in the context of local regulatory requirements and guidelines prescribed by the Reserve Bank of India (RBI) under Pillar 3 - Market Discipline of the Basel III guidelines. The Pillar 3 disclosures are designed to complement the minimum capital requirements in Pillar 1 and the Supervisory Review and Evaluation Process in Pillar 2. The aim of Pillar 3 is to promote market discipline by allowing market participants access to information of risk exposures and risk management policies and process adopted by the bank.

For the purpose of consolidated prudential regulatory reporting, the consolidated Bank includes the above mentioned NBFC as required by RBI in its circular on "Financial Regulation of Systemically Important NBFC's and Bank's relationship with them" vide circular ref. DBOD.No.FSD.BC.46/24.01.028/2006-07 dated December 12, 2006 read with "Guidelines for consolidated accounting and other quantitative methods to facilitate consolidated supervision" vide circular ref. DBOD. No. BP.BC. 72 /21.04.018/2001-02 dated February 25, 2003.

Presently, the Accounting Standard (AS) 21 on Consolidated Accounting is not applicable to the India operations of Credit Suisse AG since none of its Indian subsidiaries are owned by the Branch in Mumbai. The Bank does not have any interest in insurance entities.

References have been made in this submission to Global practices as the Bank in India is operating as branch of the Global Bank.

#### (i) Qualitative Disclosure

### a. List of entities considered for Consolidation

Name of the entity / Country of incorporation	Included under accounting scope of consolidat- ion (yes / no)	Method of consoli- dation	Included under regulatory scope of consolid- ation (yes / no)	Method of consolidation	Reasons for difference in the method of consolidatio n	Reasons if consolidated under only one of the scopes of consolidation
Credit Suisse Finance (India) Private Limited	No	NA	Yes	Line by line consolidation method as per AS-21	NA	As per the RBI circular number DBOD.No.FSD.BC.46/24.01. 028/2006-07 dated December 12, 2006 the Branch is not required to publish consolidated financial statements as per AS-21



# b. List of group entities not considered for Consolidation both under the accounting and regulatory scope of consolidation

(Rs. in '000)

				,	. 111 000)
Name of the entity /	Principle activity of the	Total balance	% of	Regulatory	Total balance sheet
country of	entity	sheet equity (as	bank's	treatment of	assets (as stated in
incorporation		stated in the	holding in	bank's	the accounting
		accounting	the total	investments	balance sheet of
		balance sheet	equity	in the capital	the legal entity)
		of the legal		instruments	
		entity)		of the entity	
Credit Suisse	Registered as a stock	4,647,760	-	NA	33,149,524
Securities (India)	broker, merchant				
Private Limited	banker, underwriter and				
	portfolio manager.				
Credit Suisse	Information Technology	1,699,060	-	NA	3,807,794
Services (India)	/ Information				
Private Limited	Technology Enabled				
	Services Group				
	companies.				
Credit Suisse	Business support	44,601	-	NA	49,905
Business	services to Credit				
Management (India)	Suisse Trust entities				
Private Limited	situated outside India				
Credit Suisse	Consultancy services	166,061	-	NA	385,792
Consulting (India)	to Group companies				
Private Limited					
Credit Suisse	Information Technology	1,270,217	-	NA	1,701,235
Business Analytics	/ Information				
(India) Private	Technology Enabled				
Limited	Services Group				
	companies.				

Note: The balances in the table above are based on audited financials of 31 March 2013.

## (ii) Quantitative Disclosure

# c. List of entities considered for Consolidation

(Rs. in '000s)

			(113.111 0003)
Name of the entity / country of incorporation	Principle activity of the entity	Total balance sheet equity (as stated in the accounting balance sheet of the legal entity)	assets (as stated in the
Credit Suisse Finance (India) Private Ltd.	NBFC	15,006,097	20,022,907

Note: The balances in the table above are based on audited financials of 31 March 2014.

d. The aggregate amount of capital deficiencies in all subsidiaries which are not included in the regulatory scope of consolidation i.e. that are deducted

Not applicable as there are no subsidiaries of the Bank.



e. The aggregate amounts (e.g. current book value) of the bank's total interests in insurance entities, which are risk-weighted:

As of June 30, 2014, the Bank does not have investment in any insurance entity.

f. Restrictions or impediments on transfer of funds or regulatory capital within the banking group

There are no restrictions or impediments on transfer of funds within the banking group.



# II. Capital adequacy

The Bank needs to maintain sufficient capital to support business activities, in accordance with the regulatory requirements on a standalone and consolidated basis. Currently the main source of the Bank's supply side of its capital is capital infusion by its Head Office and reserves. The Bank currently follows Standardized Approach for Credit Risk, Standardized Duration Approach for Market Risk and Basic Indicator Approach for Operational risk capital charge computation. CS Finance follows capital adequacy guidelines applicable to NBFCs. The Bank also assesses the capital adequacy using Internal Capital Adequacy Assessment Process (ICAAP) approach, as required by local regulation.

The Bank is supervised by the Chief Executive Officer ("CEO") and the Local Management Committee ("LMC") comprising of key senior management in the Bank. The LMC is supported by other committees for specific areas like the Asset Liability Management committee ("ALCO"), Credit committee, Investment committee, Audit committee, Compliance committee, Risk Committee, etc. The Branch management is supported by the Regional & Country Management of Credit Suisse on all governance and franchise issues. There are processes and policies in place to support activities planned in the Bank. Apart from local policies, the Bank also adheres to Global Credit Suisse policies and best practices.

As at June 30, 2014, the capital of the Bank, both on a standalone and consolidated basis, is higher than the minimum capital requirement as per Basel-III guidelines.

A summary of the Bank's capital requirement for credit, market and operational risk and the capital adequacy ratio as on June 30, 2014 is presented below:

(Rs in '000)

Risk area	Standalone	Consolidated
Capital requirements for Credit Risk (A)	1,697,792	3,876,299
- for portfolio subject to standardised approach	1,697,792	3,876,299
- for securitisation exposures	-	-
Capital requirements for Market risk (B)	4,355,939	4,355,939
- for interest rate risk	4,085,939	4,085,939
- for foreign exchange risk (including gold)	270,000	270,000
- Equity risk	-	-
Capital requirements for Operational risk (C)	314,197	314,197
- Basic indicator approach	314,197	314,197
Total capital requirement (A+B+C)	6,367,928	8,546,435
CET1 CRAR	19.15%	33.09%
Tier 1 CRAR	19.15%	33.09%
Tier 2 CRAR	0.33%	0.31%
Total Capital adequacy ratio	19.48%	33.40%



## III. Credit Risk

#### **Definition**

Credit risk can be defined as the risk to earnings or capital arising from an obligor's failure to meet the terms of any contract with the lender or otherwise fail to perform as agreed.

## **Credit Risk Management / Structure**

Within Credit Suisse, the Credit Risk Management ('CRM team') is responsible for managing Credit Suisse's portfolio of credit risk and establishes broad policies and guidelines governing Credit Suisse's credit risk appetite. The Bank has a dedicated Credit Risk officer reporting functionally to the Global CRM group. CRM team is headed globally by the Chief Credit Officer ('CCO') who reports directly to the Chief Risk Officer ('CRO') of Credit Suisse. Credit authority is delegated by the CCO to specific senior CRM team personnel based on each person's knowledge, experience and capability. These delegations of credit authority are reviewed periodically. Credit Risk function along with other risk functions is segregated from the line functions. At Headquarters in Zurich, the Capital Allocation and Risk Management Committee ('CARMC'), in addition to its responsibilities for market risk described below, is also responsible for maintaining credit policies and processes, evaluating country, counterparty and transaction risk issues, applying senior level oversight for the credit review process and ensuring global consistency and quality of the credit portfolio. CARMC annually reviews credit limits measuring country, geographic region and product concentrations, as well as impaired assets and recommended loan loss provisions. All limits are applicable to the bank to the extent they are in conformity with Reserve Bank of India regulations.

#### Risk identification, measurement and monitoring

Globally, Credit Suisse utilises an internal counterparty rating scale (ranging from AAA as the best to D as the worst) and applies this grading measure against all counterparties. Credit Suisse takes a proactive approach to rating each of its counterparties and obligors and, as a result, internal ratings may deviate from those assigned by public rating agencies. All counterparties are assigned a credit rating as noted above. The intensity and depth of analysis is related to the amount, duration and level of risk being proposed together with the perceived credit quality of the counterparty/issuer/obligor in question. Analysis consists of a quantitative and qualitative portion and strives to be forward looking, concentrating on economic trends and financial fundamentals. In addition, analysts make use of peer analysis, industry comparisons and other quantitative tools, including a quantitative model based rating system. All final ratings also require the consideration of qualitative factors relating to the company, its industry and management. In addition to the aforementioned analysis, all counterparty ratings are subject to the rating of the country in which they are domiciled. Analysis of key sovereign an economic issues for all jurisdictions is undertaken and these are considered when assigning the rating and risk appetite for individual counterparties.

Each credit facility is approved by the bank's CRM team. Each facility is covered by a legal agreement that is appropriate for the type of transaction. On a case-by-case basis, Credit Suisse mitigates its credit risk associated with lending and credit related activities. This may be accomplished by taking collateral or a security interest in assets and other means.

Country risk is the risk of a substantial, systemic loss of value in the financial assets of a country or group of countries, which may be caused by dislocations in the credit, equity, and/or currency markets. Credit Suisse's major operating divisions all assume country risk in a variety



of ways. The setting of limits for this risk is the responsibility of CARMC based on recommendations of CRM team, Strategic Risk Management ('SRM') and Credit Suisse's economists. Country limits for emerging markets are approved by the Chairman's Committee of the Board of Directors of Credit Suisse Group, a portion of which is delegated to CARMC. For trading positions, country risk is a function of the notional and mark-to-market exposure of the position, while for loans and related facilities country risk is a function of the amount that Credit Suisse has lent or committed to lend. The day-to-day management of country exposure is assigned to each of the core businesses in accordance with its business authorisations and limit allocations.

The Bank leverages the CRM team expertise and processes within Credit Suisse to manage credit exposures arising from business transactions. The Businesses would be responsible for managing transactions within specified counterparty credit limits like Single Borrower and Group Borrower limits as prescribed by RBI, in consultation with CRM team.

## Credit risk management policy:

The credit risk management policies of the bank address the following:

- Credit risk management framework, organisation, mandate & fundamental credit risk taking principles
- Counterparty / borrower/ issuer ratings
- Credit analysis & review frequency
- Credit exposure limits
- · Credit limits for trading debt inventory in the secondary market
- · Credit limit excess monitoring
- Management of problem assets
- Managing counterparty/borrower/issuer and country events
- Reporting of credit exposures of the bank
- Exposure norms to avoid credit risk concentrations: industry, sector, product and single/group borrower limits
- Loans and advances
- External commercial borrowings & trade credits
- Sale of financial assets to securitisation companies/reconstruction companies
- Purchase/sale of non-performing financial assets
- CS Mumbai branch credit committee
- Roles and responsibilities

## Definition of past due and impaired:

The Bank classifies its advances into performing and non-performing loans for accounting purposes in accordance with the extant RBI guidelines given below

A non-performing asset (NPA) is defined as a loan or an advance where:

- i) interest and/or installment of principal remain overdue for more than 90 days in respect of a term loan. Any amount due to the bank under any credit facility is 'overdue' if it is not paid on the due date fixed by the Bank;
- ii) if the interest due and charged during a quarter is not serviced fully within 90 days from the end of the quarter;
- iii) the account remains 'out of order' in respect of an overdraft/cash credit facility continuously for 90 days.



- iv) a bill purchased/discounted by the Bank remains overdue for a period of more than 90 days;
- v) interest and/or installment of principal in respect of an agricultural loan remains overdue for two crop seasons for short duration crops and one crop season for long duration crops;
- vi) In respect of a securitisation transaction undertaken in terms of the RBI guidelines on securitisation, the amount of liquidity facility remains outstanding for more than 90 days;
- vii) In respect of derivative transactions, if the overdue receivables representing positive markto-market value of a derivative contract, remain unpaid for a period of 90 days from the specified due date for payment.

Further, NPAs are classified into sub-standard, doubtful and loss assets based on the criteria stipulated by RBI. A sub-standard asset is one, which has remained a NPA for a period less than or equal to 12 months. An asset is classified as doubtful if it has remained in the sub-standard category for more than 12 months. A loss asset is one where loss has been identified by the Bank or internal or external auditors or during RBI inspection but the amount has not been written off fully. In line with RBI directive, CS Finance is subject to 180 days overdue criteria for identification of NPAs.

#### Quantitative Disclosure

## **Gross Credit exposures:**

Credit risk exposures include all exposures as per RBI guidelines on exposure norms. Bank's credit risk exposure as on June 30, 2014 primarily includes loans given to corporates, FX and derivative exposures and inventory positions held. The entire credit risk exposure of the Consolidated Bank as on June 30, 2014 is concentrated in India. This includes exposure to branches of Foreign banks in India.

The following table provides details of Bank's fund based and non-fund based exposures as on June 30, 2014

(Rs in '000)

Category	Stand	lalone	Conso	lidated
	Fund based <sup>1,2</sup>	Non-fund based	Fund based <sup>1,2</sup>	Non-fund based
Domestic	43,070,113	30,909,318	60,433,196	30,938,318
Overseas	•	•	-	-
Total	43,070,113	30,909,318	60,433,196	30,938,318

- 1. Represents loans and interest accrued thereon, investment in non-SLR securities and balance with banks.
- 2. Excludes cash in hand, balance with RBI and investment in government securities.

## Industry-wise distribution of exposures as on June 30, 2014:

(Rs in '000)

Industry	Stand	lalone	Consoli	idated
	Fund based Non-fund based		Fund based	Non-fund
				based
Banks <sup>1,2</sup>	11,160,777	29,463,403	11,239,070	29,492,403
NBFC <sup>3</sup>	17,752,510	338,510	20,862,867	338,510
Others <sup>4</sup>	14,156,826	1,107,405	28,331,259	1,107,405
Total	43,070,113	30,909,318	60,433,196	30,938,318

- Fund based represents loans and interest accrued thereon, investment in non-SLR securities and Nostro balance with banks. Non-fund based includes inter-bank fx and derivative transactions.
- 2. Excludes cash in hand, balance with RBI and investment in government securities.
- 3. Includes loans and interest accrued thereon and investment in non-SLR securities.
- 4. Non-fund based includes fx and derivative transactions.



# Maturity pattern of assets of the bank as at June 30, 2014:

(Rs in '000)

Maturity buckets	Cash & balances with RBI	Balances with banks & money at call and short notice	Investments	Loans & advances	Fixed assets	Other assets	Total
Day 1	194,384	9,233,734	33,686,820	-	-	81,375	43,196,313
2 to 7 days	-	-	23,510,947	-	-	-	23,510,947
8 to 14 days	-	-	376,269	-	-	3,872	380,141
15 to 28 days	260,198	-	104,042	=		·	364,240
29 days to 3 months	18,496		914,286	1,981,834	-	4,595	2,919,211
3 to 6 months	162,540	-	379,424	535,546	-	=	1,077,510
6 months to 1 year	67,453	-	9,502	2,925,600		51,229	3,053,784
1 to 3 years	1,689	1	25,083	4,853,500	-	283,673	5,163,945
3 to 5 years	4,459	-	-	-	-	-	4,459
Above 5 years	861	-	4,841	-	19,688	1,915,316	1,940,706
Total	710,080	9,233,734	59,011,214	10,296,480	19,688	2,340,060	81,611,256

## Consolidated maturity pattern of assets as at June 30, 2014:

(Rs in '000)

						(113 111 000)	
Maturity buckets	Cash & balances with RBI	Balances with banks & money at call and short notice	Investments	Loans & advances	Fixed assets	Other assets	Total
Day 1	194,384	12,650,700	38,865,826	900,000	•	85,790	52,696,700
2 to 7 days	-	-	23,510,947	65,000	-	1,644	23,577,591
8 to 14 days	-	-	376,269	200,000	ı	26,605	602,874
15 to 28 days	260,198	-	104,042	854,500	-	59,775	1,278,515
29 days to 3 months	18,496	-	914,286	4,089,834	-	268,570	5,291,186
3 to 6 months	162,540	-	379,424	2,194,216	-	201,617	2,937,797
6 months to 1 year	67,453	-	9,502	4,621,172	-	106,163	4,804,290
1 to 3 years	1,689	-	25,083	6,873,500	-	522,724	7,422,996
3 to 5 years	4,459	-	-	-	-	-	4,459
Above 5 years	861	-	4,841	-	21,830	2,256,733	2,284,265
Total	710,080	12,650,700	64,190,220	19,798,222	21,830	3,529,621	100,900,673

The Bank has no non-performing advances as on June 30, 2014 and hence the disclosures pertaining to non-performing advances are not applicable to the Bank.

For consolidated Bank, the disclosures pertaining to non-performing advances as at June 30, 2014 are as below:



# **Non-performing Advances (Gross)**

(Rs in '000)

Category	Amount
Substandard	
Doubtful 1	-
Doubtful 2	-
Doubtful 3	-

## **Non-performing Advances (Net)**

(Rs in '000)

Category	Amount
Substandard	-
Doubtful 1	-
Doubtful 2	-
Doubtful 3	-

## **NPA** ratios

Particulars	Ratio
Gross NPAs to gross advances	-
Net NPAs to net advances	-

## Movement of NPAs (Gross) for the quarter ended 30 June 2014

(Rs in '000)

Particulars	Amount
Opening balance	1,230,248
Additions	-
Reductions	(1,230,248)
Closing balance	-

## Movement of provisions for NPAs for the quarter ended 30 June 2014

(Rs in '000)

Particulars	Amount
Opening balance	1,081,400
Provisions made during the period	-
Write-off	(1,081,400)
Write-back of excess provisions	-
Closing balance	-

The Bank (both standalone and consolidated) has no non-performing investments as on June 30, 2014 and hence the disclosures pertaining to non-performing investments and provisions for depreciation on investments are not applicable.



# IV. Credit Risk Standardised Approach

## Credit risk: Portfolios subject to the Standardised Approach

The Bank uses ratings which are assigned by the accredited rating agencies viz. CRISIL, ICRA, Fitch and CARE and published in the public domain to assign risk weights in terms of RBI guidelines for all its exposures. In respect of claims on non-resident corporate and foreign banks, ratings assigned by international rating agencies i.e. Standard & Poor's, Moody's and Fitch are used. For all exposures, where multiple ratings are available, the second worst rating has been considered.

The exposures requiring measurement of credit risk as on June 30, 2014 are primarily loans, inventory exposures and FX and derivative transaction and balance with banks.

The exposure of the bank as on June 30, 2014 subject to the standardised approach by risk weights were as follows

(Rs in '000)

Category	Exposures	
	Standalone	Consolidated
Less than 100% risk weight <sup>1,2</sup>	64,814,044	68,231,010
100% risk weight <sup>2</sup>	4,290,340	18,266,288
More than 100% risk weight	3,885,390	3,885,390
Deducted from capital	-	-
Total	72,989,774	90,382,688

<sup>1.</sup> Excludes cash in hand, balance with RBI and investment in government securities.

<sup>2.</sup> Represents loans and interest accrued thereon, investment in non-SLR securities and balance with banks. Also includes interbank and merchant FX and derivative transactions of original maturity > 14 days on which credit RWA is applicable.