

Standard Chartered Bank – India Branches  
(Incorporated in the United Kingdom with limited liability)

**INDEPENDENT AUDITORS' REPORT**

**TO THE COUNTRY MANAGEMENT TEAM (“MANAGEMENT”)  
OF STANDARD CHARTERED BANK – INDIA BRANCHES**

**Report on the Financial Statements**

We have audited the accompanying financial statements of **STANDARD CHARTERED BANK - INDIA BRANCHES** (the “Bank”), which comprise the Balance Sheet as at 31 March 2018, the Profit and Loss Account and the Cash Flow Statement for the year then ended, and a summary of the significant accounting policies and other explanatory information.

**Management’s Responsibility for the Financial Statements**

The Bank’s Management is responsible for the preparation of these financial statements that give a true and fair view of the financial position, financial performance and cash flows of the Bank in accordance with the provisions of Section 29 of the Banking Regulation Act, 1949, the Accounting Standards prescribed under section 133 of the Companies Act, 2013 (“the Act”) read with the Companies (Accounting Standards) Rules, 2006, as amended, in so far as applicable to banks (“Accounting Standards”), accounting principles generally accepted in India, and the Guidelines issued by the Reserve Bank of India.

This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act, for safeguarding the assets of the Bank and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

**Auditor’s Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit.

In conducting our audit, we have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of the Act and the Rules made thereunder.

We conducted our audit of the financial statements in accordance with the Standards on Auditing specified under Section 143(10) of the Act. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the financial statements. The procedures selected depend on the auditors’ judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal financial controls relevant to the Bank’s preparation of the financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the Bank’s Management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence obtained by us, is sufficient and appropriate to provide a basis for our audit opinion on the financial statements.

**Opinion**

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements give the information required by the Banking Regulation Act, 1949 and the Act in the manner so required and give a true and fair view in conformity with the Accounting Standards and other accounting principles generally accepted

in India, of the state of affairs of the Bank as at 31 March 2018, and its profit and its cash flows for the year ended on that date.

**Other Matter**

The audit of the financial statements of the Bank for the year ended 31 March, 2017 was carried out by the previous auditors of the Bank. Our opinion on the financial statements and our report on Other Legal and Regulatory Requirements below is not modified in respect of this matter

**Report on Other Legal and Regulatory Requirements**

1. As required by Section 143 (3) of the Act and Section 30 of the Banking Regulation Act, 1949, based on our audit, we report to the extent applicable that:
  - a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit and found them to be satisfactory;
  - b) In our opinion, the transactions of the Bank which have come to our notice have been within the powers of the Bank.
  - c) As explained in paragraph 2 below, the financial accounting systems of the Bank are centralised and, therefore, accounting returns are not required to be submitted by the Branches.
  - d) In our opinion, proper books of account as required by law have been kept by the Bank so far as it appears from our examination of those books.
  - e) The Balance Sheet, the Profit and Loss Account, and the Cash Flow Statement dealt with by this Report are in agreement with the books of account.
  - f) In our opinion, the aforesaid financial statements comply with the Accounting Standards specified under section 133 of the Act, as applicable to banks.
  - g) With respect to the adequacy of the internal financial controls over financial reporting of the Bank and the operating effectiveness of such controls, refer to our Separate Report in “Annexure A”. Our report expresses an unmodified opinion on the adequacy and operating effectiveness of the Bank’s internal financial controls over financial reporting.
  - h) With respect to the other matters to be included in the Auditors’ Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, as amended, in our opinion and to the best of our information and according to the explanations given to us:
    - i. The Bank has disclosed the impact of pending litigations as at the year end on its financial position in its financial statements;
    - ii. The Bank has made provision, as required under the applicable law or accounting standards, for material foreseeable losses as at the year end, if any, on long-term contracts including derivative contracts; and
    - iii. There has been no delay in transferring amounts, required to be transferred, to the Investor Education and Protection Fund by the Bank.
2. We report that during the course of our audit we have visited and performed select relevant procedures at 20 branches. Since the Bank considers its key operations to be automated, with the key applications largely integrated to the core banking systems, it does not require its branches, to submit any financial returns. Accordingly our audit is carried out centrally at the Head Office and Central Processing Units, based on the necessary records and data required for the purposes of the audit being made available to us.

For **DELOITTE HASKINS & SELLS**  
Chartered Accountants  
(Firm’s Registration No.117365W)

Sd/-  
Kalpesh J. Mehta  
Partner  
(Membership No. 48791)

Mumbai, 5 June 2018

## ANNEXURE “A” TO THE INDEPENDENT AUDITORS’ REPORT

(Referred to in paragraph 1 (g) under ‘Report on Other Legal and Regulatory Requirements’ section of our report of even date)

### Report on the Internal Financial Controls Over Financial Reporting under Clause (i) of Sub-section 3 of Section 143 of the Companies Act, 2013 (the “Act”)

We have audited the internal financial controls over financial reporting of STANDARD CHARTERED BANK - INDIA BRANCHES (the “Bank”) as at 31 March, 2018 in conjunction with our audit of the financial statements of the Bank for the year ended on that date.

#### Management’s Responsibility for Internal Financial Controls

The Bank’s Management is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Bank considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the “Guidance Note”) issued by the Institute of Chartered Accountants of India. These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to the Bank’s policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Banking Regulation Act, 1949, the Companies Act, 2013 and the Guidelines issued by the Reserve Bank of India from time to time.

#### Auditor’s Responsibility

Our responsibility is to express an opinion on the Bank’s internal financial controls over financial reporting based on our audit. We conducted our audit in accordance with the Guidance Note issued by the Institute of Chartered Accountants of India and the Standards on Auditing prescribed under Section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. The procedures selected depend on the auditors’ judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Bank’s internal financial controls system over financial reporting

#### Meaning of Internal Financial Controls over Financial Reporting

A Bank’s internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and other applicable regulations. A Bank’s internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the Bank; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the Bank are being made only in accordance with authorisations of Management of the Bank; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the Bank’s assets that could have a material effect on the financial statements.

#### Inherent Limitations of Internal Financial Controls over Financial Reporting

Because of the inherent limitations of internal financial controls over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of the internal financial controls over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

#### Opinion

In our opinion, to the best of our information and according to the explanations given to us, the Bank has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at 31 March 2018, based on the internal control over financial reporting criteria established by the Bank considering the essential components of internal control stated in the Guidance Note issued by the Institute of Chartered Accountants of India.

For DELOITTE HASKINS & SELLS  
Chartered Accountants  
(Firm’s Registration No.117365W)

Sd/-  
Kalpesh J. Mehta  
Partner  
(Membership No. 48791)

**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

<b>Balance Sheet as at 31 March 2018</b>			<b>Profit and Loss Account for the year ended 31 March 2018</b>				
<b>Schedule</b>	<b>As at 31 March 2018 (₹ in 000s)</b>	<b>As at 31 March 2017 (₹ in 000s)</b>	<b>Schedule</b>	<b>For the year ended 31 March 2018 (₹ in 000s)</b>	<b>For the year ended 31 March 2017 (₹ in 000s)</b>		
<b>Capital and Liabilities</b>			<b>Income</b>				
Capital	1	74,400,742	74,400,742	Interest Earned	13	96,157,210	96,103,296
Reserves and Surplus	2	190,431,687	189,474,200	Other Income	14	18,463,646	26,245,081
Deposits	3	836,074,210	801,157,860	<b>Total Income</b>		<b>114,620,856</b>	<b>122,348,377</b>
Borrowings	4	142,105,215	122,819,694	<b>Expenditure</b>			
Other Liabilities and Provisions	5	149,632,413	262,035,643	Interest Expended	15	40,155,678	42,393,514
<b>Total Capital and Liabilities</b>		<b>1,392,644,267</b>	<b>1,449,888,139</b>	Operating Expenses	16	33,281,862	30,913,128
<b>Assets</b>				Provisions and Contingencies	17	22,071,639	24,637,411
Cash and Balances with Reserve Bank of India	6	37,691,764	38,712,860	<b>Total Expenditure</b>		<b>95,509,179</b>	<b>97,944,053</b>
Balances with Banks and Money at Call and Short Notice	7	122,572,349	53,817,177	Net Profit		<b>19,111,677</b>	<b>24,404,324</b>
Investments	8	392,543,023	364,204,546	Balance in Profit and Loss Account brought forward		<b>18,154,190</b>	<b>7,433,368</b>
Advances	9	641,657,966	686,292,740	<b>Total</b>		<b>37,265,867</b>	<b>31,837,692</b>
Fixed Assets	10	13,237,559	14,172,114	<b>Appropriations</b>			
Other Assets	11	184,941,606	292,688,702	Transfer to Statutory Reserve	2	4,777,919	6,101,081
<b>Total Assets</b>		<b>1,392,644,267</b>	<b>1,449,888,139</b>	Transfer to/(from) Investment Reserve	2	(1,016,558)	149,053
<b>Contingent Liabilities</b>	12	17,376,473,639	16,068,625,748	Remitted to Head Office		18,154,190	7,433,368
<b>Bills for Collection</b>		508,254,692	293,915,685	Remittable Surplus retained in India for CRAR	2	1,016,558	–
Significant accounting policies and notes to financial statements	18			Balance carried over to Balance Sheet	2	14,333,758	18,154,190
				<b>Total</b>		<b>37,265,867</b>	<b>31,837,692</b>
				Significant accounting policies and notes to financial statements	18		

The accompanying schedules form an integral part of the Balance Sheet

The accompanying schedules form an integral part of the Profit &amp; Loss Account

As per our report of even date

For **Deloitte Haskins & Sells**  
Chartered Accountants  
Firm's Registration No: 117365W

Sd/-  
**Kalpesh J. Mehta**  
Partner  
Membership No. 48791

Mumbai  
5 June 2018

For **Standard Chartered Bank – India Branches**

Sd/-  
**Zarin Daruwala**  
Chief Executive Officer – India

Sd/-  
**Subhradeep Mohanty**  
Chief Financial Officer – India

**Standard Chartered Bank – India Branches**  
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**Cash Flow Statement for the year ended 31 March 2018**

Particulars	For the year ended 31 March 2018 (₹ in 000s)	For the year ended 31 March 2017 (₹ in 000s)	
<b>Cash flow from operating activities</b>			
Profit Before Tax	29,174,898	38,389,982	
Adjustments for:			
Depreciation on Bank's property (including amortisation)	717,518	722,633	
Surplus on Revaluation of Premises	–	(256,250)	
Specific provisions against advances (net)	8,910,577	9,526,601	
General provision against standard assets	(183,648)	(289,838)	
(Appreciation)/depreciation on investments	5,678,006	1,322,667	
Other Provisions	(7,708)	5,362	
Net profit/(loss) on sale of premises and other assets	22,650	(20,115)	
Write off of fixed assets	980	1,424	
	<b>44,313,273</b>	<b>49,402,466</b>	
<b>Adjustments for:</b>			
(Increase)/decrease in investments	(34,016,483)	(26,430,627)	
(Increase)/decrease in advances	35,724,197	(30,458,918)	
(Increase)/decrease in other assets	109,628,575	(79,614,593)	
Increase/(decrease) in deposits	34,916,350	49,227,197	
Increase/(decrease) in other liabilities and provisions	(112,211,874)	67,138,133	
	<b>78,354,038</b>	<b>29,263,658</b>	
Direct taxes paid	(11,944,700)	(17,071,685)	
<b>Net Cash flow from/(used in) operating activities (A)</b>	<b>66,409,338</b>	<b>12,191,973</b>	
<b>Cash flow from investing activities</b>			
Purchase of fixed assets (including capital work in progress)	(461,402)	(501,823)	
Proceeds from the sale of fixed assets	654,809	42,327	
<b>Net Cash flow from/(used in) investing activities (B)</b>	<b>193,407</b>	<b>(459,496)</b>	
<b>Cash flow from financing activities</b>			
Remittance to Head Office	(18,154,190)	(7,433,368)	
Increase/(decrease) in borrowings (net)	19,285,521	18,290,590	
<b>Net Cash flow from / (used in) financing activities (C)</b>	<b>1,131,331</b>	<b>10,857,222</b>	
<b>Net increase / (decrease) in cash and cash equivalents (A+B+C)</b>	<b>67,734,076</b>	<b>22,589,699</b>	
Cash and cash equivalents at the beginning of the year	92,530,037	69,940,338	
Cash and cash equivalents at the end of the year	160,264,113	92,530,037	
<b>Net increase / (decrease) in cash and cash equivalents</b>	<b>67,734,076</b>	<b>22,589,699</b>	
<b>Note: Cash and Cash Equivalents represent</b>			
	<b>Schedule</b>	<b>As at 31 March 2018</b>	<b>As at 31 March 2017</b>
Cash and Balances with the Reserve Bank of India	6	37,691,764	38,712,860
Balances with Banks and Money at call and short notice	7	122,572,349	53,817,177
<b>Total</b>		<b>160,264,113</b>	<b>92,530,037</b>

As per our report of even date

For **Deloitte Haskins & Sells**  
Chartered Accountants  
Firm's Registration No: 117365W

Sd/-  
**Kalpesh J. Mehta**  
Partner  
Membership No. 48791

Mumbai  
5 June 2018

For **Standard Chartered Bank – India Branches**

Sd/-  
**Zarin Daruwala**  
Chief Executive Officer – India

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Chief Financial Officer – India

**Standard Chartered Bank – India Branches**

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*Schedules to the financial statements*

	<b>As at 31 March 2018 (₹ in 000s)</b>	<b>As at 31 March 2017 (₹ in 000s)</b>		<b>As at 31 March 2018 (₹ in 000s)</b>	<b>As at 31 March 2017 (₹ in 000s)</b>
<b>1. Capital</b>			<b>j. Investment Reserve</b>		
Deposit kept with Reserve Bank of India under Section 11(2)(b) of the Banking Regulation Act, 1949 (face value)	68,950,000	63,650,000	Balance, beginning of the year	1,156,404	1,007,351
<b>a. Head office reserves</b>			Transfer Profit and Loss Account to/(from)	(1,016,558)	149,053
Balance, beginning of the year	21,960	21,960	Balance, end of the year	<b>139,846</b>	<b>1,156,404</b>
Balance, end of the year	<b>21,960</b>	<b>21,960</b>	<b>Total reserves and surplus</b>	<b>190,431,687</b>	<b>189,474,200</b>
<b>b. Head Office Capital</b>			<b>3. Deposits</b>		
Balance, beginning of the year	74,378,782	74,378,782	<b>A</b>		
Additions during the year	–	–	I Demand deposits		
Balance, end of the year	<b>74,378,782</b>	<b>74,378,782</b>	from banks	13,939,690	9,004,056
<b>Total capital</b>	<b>74,400,742</b>	<b>74,400,742</b>	from others	185,932,391	159,682,863
<b>2. Reserves and Surplus</b>			<b>Total demand deposits</b>	<b>199,872,081</b>	<b>168,686,919</b>
<b>a. Statutory Reserves</b>			II Savings bank deposits	141,459,862	126,875,037
Balance, beginning of the year	73,903,777	67,802,696	<b>Total savings bank deposits</b>	<b>141,459,862</b>	<b>126,875,037</b>
Transfer from Profit and Loss Account	4,777,919	6,101,081	III Term deposits		
Balance, end of the year	<b>78,681,696</b>	<b>73,903,777</b>	from banks	5,182,475	8,312,610
<b>b. Property Revaluation Reserve</b>			from others	489,559,792	497,283,294
Balance, beginning of the year	5,768,465	5,841,870	<b>Total term deposits</b>	<b>494,742,267</b>	<b>505,595,904</b>
Additions during the year	–	–	<b>Total deposits</b>	<b>836,074,210</b>	<b>801,157,860</b>
Reduction during the year	(675,682)	(73,405)	<b>B</b>		
Balance, end of the year	<b>5,092,783</b>	<b>5,768,465</b>	I Deposits of branches in India	836,074,210	801,157,860
<b>c. Capital Reserves-Surplus on sale of Immovable Properties</b>			II Deposits of branches outside India	–	–
Balance, beginning of the year	9,775,689	9,775,689	<b>Total deposits</b>	<b>836,074,210</b>	<b>801,157,860</b>
Additions during the year	675,682	–	<b>4. Borrowings</b>		
Balance, end of the year	<b>10,451,371</b>	<b>9,775,689</b>	I Borrowings in India from		
<b>d. Capital Reserves-Surplus on sale of Held To Maturity investments</b>			(i) Reserve Bank of India	17,250,010	–
Balance, beginning of the year	984,772	984,772	(ii) Other banks	–	–
Balance, end of the year	<b>984,772</b>	<b>984,772</b>	(iii) Other institutions and agencies	<b>58,302,950</b>	<b>82,449,136</b>
<b>e. Capital Reserve</b>			II Borrowings outside India	66,552,255	40,370,558
Balance, beginning of the year	302,387	302,387	<b>Total borrowings</b>	<b>142,105,215</b>	<b>122,819,694</b>
Balance, end of the year	<b>302,387</b>	<b>302,387</b>	<b>Secured Borrowings included in I and II above</b>	<b>17,302,960</b>	<b>20,449,136</b>
<b>f. Remittable Surplus retained in India for Capital to Risk-weighted Assets Ratio (CRAR)</b>			<b>5. Other Liabilities and Provisions</b>		
Balance, beginning of the year	79,220,364	79,220,364	Bills payable	13,007,798	9,879,855
Transfer from Profit and Loss Account	1,016,558	–	Inter Office Adjustments (net)	–	–
Balance, end of the year	<b>80,236,922</b>	<b>79,220,364</b>	Interest accrued	3,636,943	3,632,160
<b>g. Balance in Profit and Loss Account</b>	<b>14,333,758</b>	<b>18,154,190</b>	Mark-to-market adjustments on Foreign Exchange and Derivative contracts	88,625,905	209,782,415
<b>h. Exchange Reserve</b>			Provision against Standard Assets	11,283,108	9,199,268
Balance, beginning of the year	1,229	1,229	Others (including provisions)	33,078,659	29,541,945
Balance, end of the year	<b>1,229</b>	<b>1,229</b>	<b>Total other liabilities and provisions</b>	<b>149,632,413</b>	<b>262,035,643</b>
<b>i. Property Investment Reserve</b>			<b>6. Cash and Balances with the Reserve Bank of India</b>		
Balance, beginning of the year	206,923	206,923	(i) Cash in hand (including foreign currency notes)	1,547,169	1,533,277
Balance, end of the year	<b>206,923</b>	<b>206,923</b>	(ii) Balance with Reserve Bank of India		
			(a) In Current Accounts	36,144,595	37,179,583
			(b) In Other Accounts	–	–
			<b>Total cash and balances with the Reserve Bank of India</b>	<b>37,691,764</b>	<b>38,712,860</b>

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*Schedules to the financial statements*

	<b>As at 31 March 2018 (₹ in 000s)</b>	<b>As at 31 March 2017 (₹ in 000s)</b>		<b>As at 31 March 2018 (₹ in 000s)</b>	<b>As at 31 March 2017 (₹ in 000s)</b>
<b>7. Balances with Banks and Money at Call and Short notice</b>					
In India			c (ii). Advances Outside India		
(i) Balances with banks			Due from Banks	–	–
(a) In current accounts	2,768,929	2,891,458	Due from Others	–	–
(b) In other deposit accounts	320,000	–	(a) Bills purchased and discounted	–	–
(ii) Money at call and short notice			(b) Syndicated loans	–	–
(a) with banks	3,607,000	9,727,500	(c) Others	–	–
(b) with other institutions	63,700,416	22,387,963	<b>Total</b>	–	–
<b>Total (i and ii)</b>	<b>70,396,345</b>	<b>35,006,921</b>	<b>Total advances</b>	<b>641,657,966</b>	<b>686,292,740</b>
Outside India			<b>10. Fixed Assets</b>		
(i) In current accounts	3,294,754	3,246,256	Premises		
(ii) In other deposit accounts	48,881,250	15,564,000	Balance, beginning of the year	14,343,024	14,160,178
(iii) Money at call and short notice	–	–	Additions during the year	–	–
<b>Total (i, ii and iii)</b>	<b>52,176,004</b>	<b>18,810,256</b>	Additions on account of revaluation during the year	–	182,846
<b>Total balances with banks and money at call and short notice</b>	<b>122,572,349</b>	<b>53,817,177</b>	Deduction on account of revaluation during the year	–	–
<b>8. Investments</b>			Deductions during the year	(692,513)	–
In India				13,650,511	14,343,024
Government securities	347,402,728	304,999,034	Less : Depreciation to date	(1,438,419)	(1,282,761)
Other approved securities	–	–	<b>Net book value of Premises</b>	<b>12,212,092</b>	<b>13,060,263</b>
Shares	229,073	368,220	Other fixed assets (including furniture and fixtures)		
Debentures and bonds	7,657,956	19,628,053	Balance, beginning of the year	5,817,723	5,291,632
Subsidiaries and/or Joint Ventures	–	–	Additions during the year	439,067	623,538
Others (including Certificates of Deposits, Commercial Papers and Pass Through Certificates)	37,253,266	39,209,239	Deductions during the year (at cost)	(72,183)	(97,447)
<b>Total investments</b>	<b>392,543,023</b>	<b>364,204,546</b>		6,184,607	5,817,723
Outside India			Less : Depreciation to date	(5,226,938)	(4,749,242)
Government securities (including local authorities)	–	–	<b>Net book value of other fixed assets</b>	<b>957,669</b>	<b>1,068,481</b>
Subsidiaries and/or joint ventures abroad	–	–	Intangible (Capitalised Software)		
Other Investments	–	–	Balance, beginning of year	197,871	197,871
<b>Total investments</b>	<b>392,543,023</b>	<b>364,204,546</b>	Additions during the year	–	–
<b>9. Advances</b>			Deductions during the year at cost	–	–
a. Bills purchased and discounted	45,654,208	65,063,737		197,871	197,871
Cash credits, overdrafts and loans repayable on demand	228,876,555	271,406,723	Less: Amortisation to date	(197,871)	(197,871)
Term loans	367,127,203	349,822,280	<b>Net book value of Intangible (capitalised software)</b>	–	–
<b>Total</b>	<b>641,657,966</b>	<b>686,292,740</b>	Intangible assets/Goodwill		
b. Secured by tangible assets (includes advances secured against book debts)	406,573,738	412,082,339	Balance, beginning of the year	31,821	31,821
Covered by bank/government guarantees	952,294	23,764,469	Additions during the year	–	–
Unsecured	234,131,934	250,445,932	Deductions during the year at cost	–	–
<b>Total</b>	<b>641,657,966</b>	<b>686,292,740</b>		31,821	31,821
c (i). Advances in India			Less: Amortisation to date	(26,518)	(20,153)
Priority sectors	189,202,464	184,898,463	<b>Net book value of intangible assets/Goodwill</b>	<b>5,303</b>	<b>11,668</b>
Public sector	730,526	11,191,733	<b>Capital Work in Progress</b>	<b>62,495</b>	<b>31,702</b>
Banks	–	–	<b>Total net book value of fixed assets</b>	<b>13,237,559</b>	<b>14,172,114</b>
Others	451,724,976	490,202,544			
<b>Total</b>	<b>641,657,966</b>	<b>686,292,740</b>			

**Standard Chartered Bank – India Branches**  
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*Schedules to the financial statements*

	<b>As at 31 March 2018 (₹ in 000s)</b>	<b>As at 31 March 2017 (₹ in 000s)</b>		<b>For the year ended March 2018 (₹ in 000s)</b>	<b>For the year ended March 2017 (₹ in 000s)</b>
<b>11. Other Assets</b>			<b>14. Other Income</b>		
Inter-office adjustment (net)	–	–	Commission, exchange and brokerage	13,720,496	14,513,575
Interest accrued	11,338,571	10,166,416	Net profit/(loss) on sale of investments	(1,456,158)	6,042,073
Tax paid in advance/TDS (net of provision for tax)	16,257,243	13,704,156	Net profit/(loss) on revaluation of investments	(2,388,809)	350,261
Deferred Tax asset [Refer Note 18 E (7)]	32,115,883	38,910,855	Net profit/(loss) on sale of premises and other assets	(22,650)	20,117
Stationery and stamps	2,808	5,108	Net profit/(loss) on exchange transactions (incl. derivatives and long term Fx contracts)	5,524,490	3,518,849
Mark-to-market adjustments on Foreign exchange and derivative contracts	72,444,170	190,810,242	Income by way of dividends, etc from subsidiary companies	–	–
Non-banking assets acquired in satisfaction of claims	–	–	Miscellaneous income	3,086,277	1,800,206
Others*	52,782,931	39,091,925	<b>Total other income</b>	<b>18,463,646</b>	<b>26,245,081</b>
<b>Total other assets</b>	<b>184,941,606</b>	<b>292,688,702</b>	<b>15. Interest Expended</b>		
			Interest on deposits	35,129,132	32,551,028
			Interest on Reserve Bank of India and inter-bank borrowings	535,880	577,081
			Others	4,490,666	9,265,405
			<b>Total interest expended</b>	<b>40,155,678</b>	<b>42,393,514</b>
			<b>16. Operating Expenses</b>		
			Payments to and provisions for employees	15,203,413	14,616,232
			Rent, taxes and lighting	996,194	1,013,914
			Printing and stationery	328,072	286,017
			Advertisement and publicity	416,018	620,996
			Depreciation on Bank's property	713,385	712,737
			Auditors' fees and expense	8,307	9,680
			Legal and professional charges	619,218	513,700
			Postage, telegrams, telephones, etc.	568,167	607,381
			Repairs and maintenance	826,578	850,824
			Insurance	910,910	813,197
			Travelling	482,407	481,576
			Business support cost	6,420,928	6,329,169
			Other expenditure	5,788,265	4,057,705
			<b>Total operating expenses</b>	<b>33,281,862</b>	<b>30,913,128</b>
			<b>17. Provisions and Contingencies</b>		
			Specific provisions against advances (net)	8,910,577	9,526,601
			General provision against standard assets	(183,648)	(289,838)
			Provision for country risk exposure	–	–
			Specific provisions against investments (net)	3,289,197	1,672,928
			Provision on account of tax		
			– Current tax expense [Refer note 18 E (8)]	752,747	6,190,700
			– Deferred tax charge/(credit) [Refer note 18 E (7)]	6,794,972	10,719,058
			– MAT Credit Entitlement	2,515,502	(2,924,100)
			Other Provisions	(7,708)	(257,938)
			<b>Total provisions and contingencies</b>	<b>22,071,639</b>	<b>24,637,411</b>
<b>12. Contingent Liabilities</b>					
Claims against the Bank not acknowledged as debts	15,669,968	13,385,219			
Liability for partly paid investments	–	–			
Liability on account of outstanding foreign exchange contracts	3,192,006,094	5,825,199,291			
Liability on account of derivative contracts	13,757,976,856	9,800,997,567			
Guarantees given on behalf of constituents	–	–			
– in India	234,668,119	204,333,448			
– outside India	63,692,592	75,977,376			
Acceptances, endorsements and other obligations	93,195,826	127,109,739			
Other items for which the Bank is contingently liable	19,264,184	21,623,108			
<b>Total contingent liabilities</b>	<b>17,376,473,639</b>	<b>16,068,625,748</b>			
	<b>For the year ended 31 March 2018 (₹ in 000s)</b>	<b>For the year ended 31 March 2017 (₹ in 000s)</b>			
<b>13. Interest Earned</b>					
Interest/discount on advances/bills	65,051,980	67,616,098			
Income on investments	26,654,975	24,644,715			
Interest on balances with Reserve Bank of India and other inter-bank funds	3,502,239	3,268,728			
Others	948,016	573,755			
<b>Total interest earned</b>	<b>96,157,210</b>	<b>96,103,296</b>			

\* Pursuant to RBI circular DBR.BP.BC.No.31/21.04.018/2015-16 dated 16 July 2015, the Bank has included deposits placed with NABARD/NHB/SIDBI of ₹ 20,981,740 (in '000s) (2016-17 ₹ 16,499,662 (in '000s)).

## Standard Chartered Bank – India Branches

(Incorporated in the United Kingdom with limited liability)

### Schedules to the financial statements for the year ended 31 March 2018

#### 18. Significant accounting policies and notes to financial statements

##### A) Background

The accompanying financial statements for the year ended 31 March 2018 comprise the accounts of India branches of Standard Chartered Bank ('SCB' or 'the Bank'), which is incorporated with limited liability in the United Kingdom. The Bank's ultimate holding company is Standard Chartered PLC ('SCPLC'), which is incorporated in the United Kingdom.

##### B) Basis of preparation

The financial statements are prepared under the historical cost convention on the accrual basis of accounting, unless otherwise stated, and in accordance with Generally Accepted Accounting Principles ('GAAP') in India, statutory requirements of the Banking Regulation Act, 1949, circulars and guidelines issued by the Reserve Bank of India ('RBI') from time to time, the Accounting Standards ('AS') specified under section 133 of the Companies Act, 2013 read with Companies (Accounting Standards) Rules, 2006 (as amended) to the extent applicable and current practices prevailing within the banking industry in India.

The financial statements are presented in Indian Rupees rounded off to the nearest thousand, unless otherwise stated.

##### C) Use of estimates

The preparation of the financial statements in conformity with GAAP requires the management to make estimates and assumptions that affect the reported amounts of assets, liabilities, income and expenses and disclosures relating to the contingent liabilities reported in the financial statements. Management believes that the estimates used in the preparation of the financial statements are prudent and reasonable. Actual result could differ from those estimates. Any revision to accounting estimates is recognised prospectively in current and future periods.

##### D) Significant Accounting Policies

###### (1) Investments

Classification and valuation of the Bank's investments is carried out in accordance with the RBI guidelines.

###### Classification

Investments are classified as 'Held to Maturity' ('HTM') or 'Held for Trading' ('HFT') or 'Available for Sale' ('AFS') at the time of their purchase. Investments acquired by the Bank with the intention of holding up to maturity are classified as HTM. Investments acquired with the intention to trade by taking advantage of short-term price/interest rate movements and are to be sold within 90 days are classified as HFT. All other investments are classified as AFS.

The Bank follows settlement date accounting for its investments. In the financial statements, investments in India are disclosed under six categories in Schedule 8 – Investments as per the requirements of the RBI guidelines.

###### Valuation

Cost of investments is determined using the weighted average cost method.

Investments classified as HTM are carried at acquisition cost. Any premium on acquisition is amortised over the remaining period till maturity on the basis of a constant yield to maturity. In terms of RBI guidelines, discount on securities held under HTM category is not accrued and such securities are held at the acquisition cost till maturity. Where in the opinion of management and in accordance with RBI guidelines, there is any diminution in the value of any HTM security, which is other than temporary, appropriate provisions are made.

Investments classified as AFS or HFT are marked to market as per frequency prescribed by RBI. Net depreciation for each classification in respect of any category mentioned in Schedule 8 – Investments, is recognised in the Profit and Loss Account. Net appreciation, if any, is ignored.

The mark to market value of investments in debt securities classified as HFT and AFS is determined using prices or on the basis of the base yield curve and the applicable spreads as notified by Fixed Income Money Market and Derivatives Association ('FIMMDA') jointly with Primary Dealers Association of India ('PDAI') and Financial Benchmarks India Private Limited ('FBIL').

In line with the RBI guidance, Treasury Bills are marked to market using the Yield to Maturity (YTM) rate as published by FIMMDA/FBIL. Certificate of Deposits and Commercial Paper are valued at carrying cost including the pro rata discount accreted for the holding period. Brokerage and commission on debt instruments paid at the time of acquisition are charged to the Profit and Loss Account. Valuations are adjusted for illiquidity; the illiquidity adjustments are based on management estimates.

Non performing investments are identified and valued based on the RBI guidelines.

###### Transfer between categories

Transfer of investments between categories is accounted in accordance with provisions of the RBI guidelines:

- Securities transferred from AFS/HFT category to HTM category are transferred at the lower of book value or market value.
- Securities placed under the HTM category at a discount, are transferred to AFS/HFT category at the acquisition price/book value.
- Securities placed under the HTM category at a premium, are transferred to the AFS/HFT category at the amortised cost.
- Securities transferred from AFS to HFT category or vice-versa, are transferred at book value and provisions held for accumulated depreciation, if any, is transferred to provisions for depreciation against the HFT securities and vice-versa.

###### Accounting for repurchase/reverse repurchase

In accordance with the RBI Circular FMRD.DIRD.10/14.03.002/2015-16 dated 19 May 2016, repurchase (repos) and reverse repurchase (reverse repos) are accounted as collateralised borrowing and lending. The Bank also follows the aforesaid principle to account repo and reverse repo transactions undertaken under Liquidity Adjustment Facility ('LAF').

###### (2) Advances

Classification and provisioning of advances of the Bank are carried out in accordance with the RBI guidelines on Prudential Norms on Income Recognition, Asset Classification and Provisioning pertaining to advances.



Standard Chartered Bank – India Branches  
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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**

**D) Significant Accounting Policies (Continued)**

**(2) Advances (Continued)**

Classification

Advances are classified into performing and non-performing advances ('NPA') based on management's periodic internal assessment and RBI's prudential norms on classification. Further, NPAs are classified into substandard, doubtful and loss assets based on the criteria stipulated by RBI.

The Bank transfers advances through inter-bank participation with and without risk. In accordance with the RBI guidelines, in the case of participation with risk, the aggregate amount of the participation issued by the Bank is reduced from advances and where the Bank is participating, the aggregate amount of the participation is classified under advances. In the case of participation without risk, the aggregate amount of participation issued by the Bank is classified under borrowings and where the Bank is participating, the aggregate amount of participation is shown as due from banks under advances.

Provisioning

Advances are stated net of specific provisions and interest in suspense. Specific provisions are made based on management's assessment of the degree of impairment of the advances and in accordance with the Bank's internal policy on specific provisioning for NPAs, subject to minimum provisioning norms laid down by the RBI.

For restructured advances, provision is made in accordance with the RBI guidelines, which requires the diminution in the fair value of the advances to be provided at the time of restructuring.

The Bank maintains provision on standard advances as per the norms prescribed by RBI and based on management's periodic assessment, considering the extant environment or information relating to specific borrowers, subject to minimum prescribed in the guidelines and discloses the same in Schedule 5 - Other Liabilities and Provisions.

**(3) Securitisation (including assignment)**

The Bank securitises advances to Special Purpose Vehicles ('SPV'). Securitised assets are derecognised if they are transferred to the SPV in compliance with all the conditions of true sale as prescribed in 'Guidelines on Securitisation transactions' issued by RBI. Securitisation transactions which do not meet the criteria for derecognition are accounted for as secured borrowings.

In accordance with the guidelines, gain arising on securitisation is amortised over the life of the securities issued/to be issued by the SPV. Loss, if any, is recognised immediately in the Profit and Loss Account.

The Bank also follows the aforesaid principles to ascertain de-recognition of loans and advances through direct assignment and the gain arising upon such direct assignment is amortised over the life of the loans and advances sold. Loss, if any, is recognised immediately in the Profit and Loss Account.

In respect of credit enhancements provided or recourse obligations accepted by the Bank at the time of securitisation or direct assignment, appropriate provisions/disclosures are made in accordance with AS 29 – Provisions, Contingent Liabilities and Contingent Assets.

**(4) Derivative transactions**

Derivative transactions comprise forward exchange contracts, interest rate swaps, currency futures, cross currency swaps and options and are undertaken for either trading or hedging purposes.

Trading derivatives are marked to market and the resultant unrealised gain or loss is recognised in the Profit and Loss Account under Schedule 14 - Other Income. Options are marked to market and unrealised gain or loss on revaluation is recorded in the Profit and Loss Account. The premium received or paid is recognised in the Profit and Loss Account upon expiry or exercise of the options. Valuations are adjusted for illiquidity, Credit Valuations Adjustments (CVA) based on management estimates.

Hedging transactions are undertaken by the Bank to protect the change in the fair value or the cash flow of the underlying assets or liabilities. The hedging instrument is accounted for on accrual basis except for an instrument designated with an asset or liability that is carried at market value or lower of cost or market value in the financial statements. In that case the hedging instrument is marked to market with the resulting gain or loss recorded as an adjustment to the market value of the designated asset.

**(5) Income recognition**

Revenue is recognised to the extent that it is possible, that the economic benefits will flow to the Bank and the revenue can be reliably measured, is so far as it is consistent with the statutory provisions and the guidelines issued by the RBI.

Interest income on advances is recognised on accrual basis, except in case of interest on NPAs, which is recognised as income on receipt, in accordance with RBI guidelines.

Interest income on discounted instruments is recognised over the tenor of the instrument on a constant effective yield basis. Commission on guarantees and letters of credit are recognised over the facility tenor. Fees on loans and credit cards are recognised at the inception of the transactions. Fee from management advisory services are recognised based on applicable service contracts and when the service has been rendered.

Realised gains on investments under the HTM category are recognised in the Profit and Loss Account and subsequently appropriated to Capital Reserve net of tax expense and transfer to Statutory Reserves. Losses are recognised in the Profit and Loss Account in accordance with RBI guidelines.

**(6) Fixed assets (including goodwill/intangibles)**

Fixed assets are accounted for as per AS 10 – Accounting for Fixed Assets.

Fixed assets are stated at acquisition cost less accumulated depreciation, with the exception of premises which are revalued periodically and are stated at revalued cost less accumulated depreciation.

Borrowing costs that are attributable to the acquisition of qualifying assets are capitalised as part of the cost of such assets in accordance with AS 16 - Borrowing Costs. A qualifying asset is one that necessarily takes a substantial period of time to get ready for intended use.

**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**D) Significant Accounting Policies (Continued)**
**(6) Fixed assets (including goodwill/intangibles) (Continued)**

Depreciation is provided on a straight line basis over the useful life of the asset as per the management's internal assessment, subject to useful life prescribed under the Companies Act, 2013. In the case of premises, depreciation is provided on revalued cost. On disposal of revalued premises, the amount standing to the credit of revaluation reserve is transferred to Capital Reserve in accordance with the RBI guidelines.

Profit on disposal of premises is recognised in the Profit and Loss Account and subsequently appropriated to Capital Reserve net of tax expense and transfer to statutory reserve. Losses are recognised in the Profit and Loss Account.

Fixed assets individually costing less than ₹ 250 (in 000s) are expensed in the year of purchase, except where individual assets are purchased and installed as part of the owned and leasehold improvement projects, in which case they are capitalised as improvements to property. DCR (Desktop Computer Renewal) assets, User assets (Note books, Desktops, Workstations) are capitalised with 3 years' useful life and other hardware (more than or equal to ₹ 250 (in 000s)) is capitalised with 5 years' useful life. Computer software less than ₹ 25,000 (in 000s) is expensed in the year of purchase.

Software costing more than equal to ₹ 25,000 (in 000s) but less than ₹ 50,000 (in 000s) are capitalised with useful life of 3 years and anything costing more than or equal ₹ 50,000 (in 000s) is considered as significant software asset and it is capitalised with useful life of 5 years.

Goodwill and other intangibles are recognised on business acquisition and represents the difference between the price paid and the assets and liabilities acquired, which would include any identifiable intangible assets (such as customer or core deposit relationships). These are amortised on a straight-line basis over the best estimate of their useful life as determined by the management.

The depreciation rates applied on other fixed assets are as follows:

<b>Category</b>	<b>Depreciation rate per annum (%)</b>
Computers	20/33.33
Plant	20
Furniture and Fixtures <sup>(1)</sup>	20/10
Motor Vehicles	33
Electrical Installations <sup>(2)</sup>	14
Improvements to property <sup>(3)</sup>	20
Computer Software <sup>(4)</sup>	20/33.33
Goodwill/Intangibles	20

<sup>(1)</sup> Furniture and Fixtures are depreciated over the expected useful lives, subject to a maximum period of ten years. The additions from 01 April 2008 onwards are depreciated over the expected useful lives, subject to a maximum period of five years.

<sup>(2)</sup> Electrical Installations include Automated Teller Machines (ATMs) which, from 01 April 2008, are depreciated over the expected useful lives, subject to a maximum period of seven years.

<sup>(3)</sup> Improvements to owned and leasehold property are depreciated over the remaining useful life/lease period subject to a maximum period of five years.

<sup>(4)</sup> Acquisition costs and development costs are amortised over the expected useful lives, subject to a maximum period of three to five years.

Fixed assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of assets to be held and used is measured by a comparison of the carrying amount of an asset to future net discounted cash flows expected to be generated by the asset or net realisable value, whichever is higher. If such assets are considered to be impaired, the impairment is recognised by charging the Profit and Loss Account and is measured by the amount by which the carrying amount of the assets exceeds the fair value of the assets.

**(7) Accounting for leases**

Assets given/taken on lease are accounted for in accordance with provisions of AS 19 – Leases. Lease payments under operating leases are recognised as an expense on a straight line basis over the lease term.

**(8) Foreign currency transactions and balances**

Transactions in foreign currency are recorded at exchange rates prevailing on the date of the transaction. Exchange differences arising on foreign exchange transactions settled during the year are recognised in the Profit and Loss Account.

Monetary assets and liabilities denominated in foreign currencies are translated at the Balance Sheet date at rates of exchange notified by the Foreign Exchange Dealers' Association of India ('FEDAI') and the resultant exchange differences are recognised in the Profit and Loss Account.

Foreign currency contracts and forward rate agreements are revalued at the exchange rates notified by FEDAI and where exchange rates are not notified by FEDAI, are revalued at foreign exchange rates implied by swap curves. The profit or loss on revaluation is recognised in the Profit and Loss Account.

Contingent liabilities on account of foreign exchange contracts, guarantees, acceptances, endorsements and other obligations denominated in foreign currencies are disclosed at the closing rates of exchange notified by FEDAI.

**(9) Retirement and other employee benefits**

Retirement and other employees benefits are accounted for as per AS 15 (Revised 2005) - Employee Benefits as set out below:

**a) Provident fund**

The Bank contributes to a recognised provident fund, which is a defined contribution scheme, for all its eligible employees. The contributions are accounted for on an accrual basis and recognised in the Profit and Loss Account.

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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**

**D) Significant Accounting Policies (Continued)**

**(9) Retirement and other employee benefits (Continued)**

*b) Gratuity*

The Bank has a gratuity scheme, which is a defined benefit plan. The Bank's net obligation in respect of the gratuity benefit is calculated by estimating the amount of future benefit that the employees have earned in return for their service in the current and prior periods. This benefit is discounted to determine the present value of the obligation under the benefit plan.

The present value of the obligation under such benefit plan is determined based on actuarial valuation carried out by an independent actuary as at the year end, using the Projected Unit Credit Method which recognises each period of service that give rise to additional unit of employee benefit entitlement and measures each unit separately to build up the final obligation.

The obligation is measured at present value of estimated future cash flows. The discount rates used for determining the present value are based on the market yields on Government Securities as at the balance sheet date.

Actuarial gains and losses are recognised immediately in the Profit and Loss Account.

*c) Superannuation*

The Bank contributes to an approved superannuation fund, which is a defined contribution scheme, for all its eligible employees who have opted for the scheme. The contributions are accounted for on an accrual basis and recognised in the Profit and Loss Account.

*d) Pension*

The Bank has a pension scheme for its award staff, which is a defined benefit plan. The Bank's net obligation in respect of the pension benefit is calculated by estimating the amount of future benefit that the award staff have earned in return for their service in the current and prior periods. This benefit is discounted to determine the present value of the obligation under the benefit plan.

The present value of the obligation under such benefit plan is determined based on actuarial valuation carried out by an independent actuary as at the year end, using the Projected Unit Credit Method which recognises each period of service that give rise to additional unit of employee benefit entitlement and measures each unit separately to build up the final obligation.

The obligation is measured at present value of estimated future cash flows. The discount rates used for determining the present value are based on the market yields on Government Securities as at the balance sheet date.

Actuarial gains and losses are recognised immediately in the Profit and Loss Account.

*e) Compensated absences*

The Bank has a leave encashment scheme for its award staff, which is a defined benefit plan. The Bank's net obligation in respect of the leave benefit is calculated by estimating the amount of future benefit that the award staff have earned in return for their service in the current and prior periods.

This benefit is discounted to determine the present value of the obligation under the benefit plan.

The present value of the obligation under such benefit plan is determined based on actuarial valuation carried out by an independent actuary as at the year end, using the Projected Unit Credit Method which recognises each period of service that give rise to additional unit of employee benefit entitlement and measures each unit separately to build up the final obligation.

The obligation is measured at present value of estimated future cash flows. The discount rates used for determining the present value are based on the market yields on Government Securities as at the balance sheet date.

Actuarial gains and losses are recognised immediately in the Profit and Loss Account.

**(10) Taxation**

Income tax comprises current tax (i.e. amount of tax for the period, determined in accordance with the Income Tax Act, 1961 and the rules framed thereunder) and deferred tax charge or credit (reflecting the tax effects of timing differences between accounting income and taxable income for the year).

Current tax expense is recognised on an annual basis under the taxes payable method based on the estimated liability computed after taking credit for allowances and exemptions in accordance with the provisions of Income Tax Act, 1961.

The Bank accounts for deferred taxes in accordance with the provisions of AS 22 – Accounting for Taxes on Income. The deferred tax charge or credit and the corresponding deferred tax liabilities or assets are recognised using the tax rates that have been enacted or substantively enacted at the Balance Sheet date.

Deferred tax assets are recognised only to the extent there is reasonable certainty that the assets can be realised in future. In case there is unabsorbed depreciation or carried forward loss under taxation laws, deferred tax assets are recognised only if there is virtual certainty of realisation of such assets.

Deferred tax assets are reviewed at each balance sheet date and appropriately adjusted to reflect the amount that is reasonably/virtually certain to be realised.

Minimum Alternative Tax ('MAT') under the provisions of the Income-tax Act, 1961 is recognised as current tax in the Statement of Profit and Loss. The credit available under the Act in respect of MAT paid is recognised as an asset only when and to the extent there is convincing evidence that the Bank will pay normal income tax during the period for which the MAT credit can be carried forward for set-off against the normal tax liability. MAT credit recognised as an asset is reviewed at each Balance Sheet date and written down to the extent the aforesaid convincing evidence no longer exists.

**(11) Provisions, contingent liabilities and contingent assets**

The Bank creates a provision when there is a present obligation as a result of past events that probably requires an outflow of resources embodying economic benefits and a reliable estimate can be made of the amount of such obligation. A disclosure for a contingent liability is made when there is a possible obligation or a present obligation that may, but probably will not, require an outflow of resources. When there is a possible obligation or a present obligation in respect of which the likelihood of outflow of resources is remote, no provision or disclosure is made.

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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**D) Significant Accounting Policies (Continued)**
**(11) Provisions, contingent liabilities and contingent assets (Continued)**

Provisions are reviewed at each balance sheet date and adjusted to reflect the current best estimate. If it is no longer probable that an outflow of resources would be required to settle the obligation, the provision is reversed.

Contingent assets are neither recognised nor disclosed in the financial statements. However, if it is virtually certain that an economic benefit will arise, the asset and related income are recognised in the period in which the change occurs.

**(12) Provision for reward points awarded to customers**

The Bank has a policy of awarding reward points to customers for credit/debit card spends and remote banking. Provision for such reward points is made on the basis of behavioral analysis of utilisation trends.

**E) Notes to accounts**
**(1) Statutory Disclosures**
**(i) Capital Adequacy**

(₹ in 000s)

	As at 31-Mar-18 (Basel III basis)	As at 31-Mar-17 (Basel III basis)
<b>Capital Ratios</b>		
Common Equity Tier I	15.22%	13.43%
Tier I Capital	15.22%	13.43%
Tier II Capital	0.60%	0.62%
<b>Total Capital</b>	<b>15.82%</b>	<b>14.05%</b>
<b>Amount of equity capital raised</b>	–	–
<b>Amount of additional Tier I capital raised</b>	–	–
<b>Amount of Tier II capital raised</b>	–	–
<b>Total Capital</b>	<b>245,434,873</b>	<b>233,281,972</b>
<b>Total Risk weighted assets and contingents</b>	<b>1,551,748,651</b>	<b>1,660,620,317</b>

Capital adequacy has been calculated based on RBI guidelines.

**(ii) Key Ratios**

Sr. No.		For the year ended 31-Mar-18	For the year ended 31-Mar-17
i.	Interest income as a % to working funds <sup>1</sup>	6.59%	6.70%
ii.	Non-interest income as a % to working funds <sup>1</sup>	1.26%	1.85%
iii.	Operating profit as a % to working funds <sup>1</sup>	2.82%	3.42%
iv.	Return on assets <sup>1</sup>	1.31%	1.70%
v.	Business (deposits + advances) per employee (₹ in 000s) <sup>2</sup>	190,171	182,060
vi.	Profit per employee (₹ in 000s)	2,492	3,022

<sup>1</sup> Computed based on average of total assets as per Form X submitted to RBI

<sup>2</sup> Computed based on deposits plus advances (excluding inter-bank deposits) outstanding as at the year end

**(iii) Maturity Pattern of Assets and Liabilities**

As at 31 March 2018

(₹ in 000s)

Maturity Bucket	Loans and Advances *	Investments	Deposits *	Borrowings *	Foreign Currency Assets	Foreign Currency Liabilities
Day 1	7,834,391	152,568,745	13,009,713	8,291,505	54,513,205	11,081,597
2 – 7 days	39,158,000	37,876,575	144,104,340	17,302,960	4,719,624	10,158,497
8 - 14 days	41,517,937	16,833,175	109,372,333	–	2,032,289	12,021,038
15 - 30 days	31,534,301	14,745,044	39,834,473	–	5,409,628	1,365,029
31 days and upto 2 months	32,944,927	14,087,888	79,269,267	10,000,000	8,339,838	2,613,132
2 months and upto 3 months	32,876,937	30,293,909	41,830,456	16,748,500	16,395,682	19,376,404
Over 3 months – 6 months	33,511,249	27,613,366	87,516,341	42,292,250	13,649,001	50,662,218
Over 6 months – 1 year	32,378,574	15,356,918	64,740,460	1,170,000	6,850,193	11,350,206
Over 1 year – 3 years	159,434,222	68,145,723	255,526,847	46,300,000	5,287,465	20,118,534
Over 3 years – 5 years	76,904,066	8,687,517	869,980	–	10,383,059	8,530,736
Over 5 years	153,563,362	74,601	–	–	4,311,523	3,971,563
<b>Total</b>	<b>641,657,966</b>	<b>386,283,461</b>	<b>836,074,210</b>	<b>142,105,215</b>	<b>131,891,507</b>	<b>151,248,954</b>

\* Including foreign currency balances

**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(iii) Maturity Pattern of Assets and Liabilities (Continued)**

As at 31 March 2017

(₹ in 000s)						
Maturity Bucket	Loans and Advances *	Investments	Deposits *	Borrowings *	Foreign Currency Assets	Foreign Currency Liabilities
Day 1	26,336,668	112,655,609	10,263,850	7,621,308	7,289,359	10,284,821
2 – 7 days	40,513,147	42,990,110	93,765,908	20,449,136	27,807,200	9,582,198
8 – 14 days	49,986,500	14,670,775	76,217,784	–	3,128,624	11,559,683
15 – 30 days	52,229,733	18,401,662	23,282,613	–	16,481,386	2,304,019
31 days and upto 2 months	48,758,653	9,371,823	70,503,027	37,348,750	15,164,591	16,853,023
2 months and upto 3 months	31,817,584	29,474,631	95,066,967	19,455,000	10,694,127	26,589,139
Over 3 months – 6 months	45,354,404	22,197,803	105,567,755	21,945,500	17,141,790	17,416,717
Over 6 months – 1 year	35,631,286	38,358,507	73,252,590	16,000,000	3,296,212	22,316,485
Over 1 year – 3 years	145,378,059	52,788,544	253,132,333	–	3,066,779	18,891,288
Over 3 years – 5 years	57,948,382	16,358,835	105,033	–	5,581,817	7,542,697
Over 5 years	152,338,324	2,379,980	–	–	9,287,637	5,020,947
<b>Total</b>	<b>686,292,740</b>	<b>359,648,279</b>	<b>801,157,860</b>	<b>122,819,694</b>	<b>118,939,522</b>	<b>148,361,017</b>

\* Including foreign currency balances

Note: Classification of assets and liabilities under the maturity buckets is based on the same estimates and assumptions as used by the Bank for compiling the return submitted to the RBI.

**(iv) Investments**

		(₹ in 000s)	
		As at 31-Mar-18	As at 31-Mar-17
<b>Value of Investments</b>			
(i)	Gross Value of Investments	402,329,886	368,310,780
	(a) In India	402,329,886	368,310,780
	(b) Outside India	–	–
(ii)	Provisions for Depreciation	9,786,863	4,106,234
	(a) In India	9,786,863	4,106,234
	(b) Outside India	–	–
(iii)	Net Value of Investments	392,543,023	364,204,546
	(a) In India	392,543,023	364,204,546
	(b) Outside India	–	–

The Bank has no sale and transfers to/from HTM category during the year (2016-17: Nil)

**(v) Movement of Provision held towards Depreciation on Investments**

(₹ in 000s)		
	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Balance, beginning of the year	4,106,234	2,768,067
Add: Provisions made during the year	6,728,360	2,748,063
Less: Write-off/write back of excess provisions during the year	(1,047,731)	(1,409,896)
<b>Balance, end of the year</b>	<b>9,786,863</b>	<b>4,106,234</b>

**(vi) Repurchase and Reverse repurchase transactions including LAF (face value)**

For the year ended 31 March 2018

(₹ in 000s)				
	Minimum outstanding during the year*	Maximum outstanding during the year	Daily average outstanding during the year*	Outstanding as at 31-Mar-18
Securities sold under repos (Government Securities)	50,000	85,651,900	12,468,423	17,313,630
Securities purchased under reverse repos (Government Securities)	8,300,000	101,623,620	44,339,374	56,662,730

\* Minimum outstanding during the year excludes the days with nil outstanding and daily average is considering all days.

# Standard Chartered Bank – India Branches

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## Schedules to the financial statements for the year ended 31 March 2018 (Continued)

### E) Notes to accounts (Continued)

#### (1) Statutory Disclosures (Continued)

##### (vi) Repurchase and Reverse repurchase transactions including LAF (face value) (Continued)

For the year ended 31 March 2017

(₹ in 000s)

	Minimum outstanding during the year*	Maximum outstanding during the year	Daily average outstanding during the year*	Outstanding as at 31-Mar-17
Securities sold under repos (Government Securities)	50,000	103,638,210	21,018,475	19,350,800
Securities purchased under reverse repos (Government Securities)	6,300,000	218,180,200	40,717,917	21,250,000

\* Minimum outstanding during the year excludes the days with nil outstanding and daily average is considering all days.

##### (vii) Issuer composition of non-SLR investments

As at 31 March 2018

(₹ in 000s)

Issuer	Total Amount	Extent of Private Placement (a)	Extent of 'Below Investment Grade' Securities (b)	Extent of Unrated Securities (c)	Extent of Unlisted Securities* (d)
PSU	9,700	9,700	–	9,700	9,700
Financial institutions	22,417,161	21,689,466	–	–	16,689,466
Banks	127	127	–	127	127
Private corporate	9,500,966	9,500,966	6,675,315	7,132,485	5,819,740
Subsidiaries/Joint Venture	–	–	–	–	–
Others	20,621,918	20,621,918	315,399	15	20,621,918
Provisions held towards depreciation	(7,409,577)	(7,389,713)	(6,965,550)	(6,913,127)	(3,837,592)
<b>Total</b>	<b>45,140,295</b>	<b>44,432,464</b>	<b>25,164</b>	<b>229,200</b>	<b>39,303,359</b>

\* Excludes investments which are in process of listing.

As at 31 March 2017

(₹ in 000s)

Issuer	Total Amount	Extent of Private Placement (a)	Extent of 'Below Investment Grade' Securities (b)	Extent of Unrated Securities (c)	Extent of Unlisted Securities (d)
PSUs	8,960,972	6,509,700	–	9,700	9,700
Financial institutions	9,790,409	6,500,000	–	–	–
Banks	127	127	–	127	127
Private corporate	4,845,233	3,972,663	3,867,663	3,972,663	1,584,336
Subsidiaries/Joint Venture	–	–	–	–	–
Others	39,524,511	39,524,511	315,399	15	39,524,511
Provisions held towards depreciation	(3,915,740)	(3,901,228)	(3,891,714)	(3,576,331)	(1,756,908)
<b>Total</b>	<b>59,205,512</b>	<b>52,605,773</b>	<b>291,348</b>	<b>406,174</b>	<b>39,361,766</b>

Note: Total investments include investments in Pass Through Certificates (PTCs) of ₹ 20,307 million (gross) (2016-17: ₹ 39,209 million)  
Amounts reported under column (a), (b), (c) and (d) above are not mutually exclusive.

##### (viii) Movement in non-performing non-SLR investments

(₹ in 000s)

	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Balance, beginning of the year	4,183,060	2,317,507
Additions during the year	4,354,164	2,778,518
Reductions during the year	(1,546,510)	(912,965)
<b>Balance, end of the year</b>	<b>6,990,714</b>	<b>4,183,060</b>
<b>Total Provisions held at end of the year</b>	<b>6,965,550</b>	<b>3,891,714</b>

**Standard Chartered Bank – India Branches**  
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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(ix) Disclosures relating to NPAs and related provisions**

The percentage of net NPAs to net advances is 0.58% as at 31 March 2018 (previous year: 0.18%).

The Provision Coverage Ratio (PCR) is 95.57% as at 31 March 2018 (previous year: 98.49%)

(₹ in 000s)

<b>Movement of Gross NPA</b>	<b>For the year ended 31-Mar-18</b>	<b>For the year ended 31-Mar-17</b>
Balance, beginning of the year	80,326,615	108,355,383
Additions during the year	41,400,665	20,318,088
Reductions during the year	(37,316,271)	(48,346,856)
<b>Balance, end of the year</b>	<b>84,411,009</b>	<b>80,326,615</b>

(₹ in 000s)

<b>Movement of Net NPA</b>	<b>For the year ended 31-Mar-18</b>	<b>For the year ended 31-Mar-17</b>
Balance, beginning of the year	1,213,597	7,147,858
Additions during the year	2,761,213	(2,706,225)
Reductions during the year	(236,353)	(3,228,036)
<b>Balance, end of the year</b>	<b>3,738,457</b>	<b>1,213,597</b>

(₹ in 000s)

<b>Movement in Provision for NPAs</b>	<b>For the year ended 31-Mar-18</b>	<b>For the year ended 31-Mar-17</b>
Balance, beginning of the year	79,113,018	101,207,525
Additions during the year	38,639,452	23,024,313
Reductions during the year	(37,079,918)	(45,118,820)
<b>Balance, end of the year</b>	<b>80,672,552</b>	<b>79,113,018</b>

(₹ in 000s)

<b>Concentration of NPAs</b>	<b>As at 31-Mar-18</b>	<b>As at 31-Mar-17</b>
Total exposure to top four NPA accounts	28,367,845	40,098,140

Divergence in asset classification and provisioning of NPA's in accordance with RBI circular DBR.BP.BC.NO.63/21.04.018/2016-17 dated 18 April 2017:

(₹ in 000s)

<b>Sr No</b>	<b>Particulars</b>	<b>As at 31-Mar-17</b>
1	Gross NPAs as on 31 March 2017 as reported by the Bank	80,326,615
2	Gross NPAs as on 31 March 2017 as assessed by RBI	89,483,415
3	Divergence in Gross NPAs (2-1)*	9,156,800
4	Net NPAs as on 31 March 2017 as reported by the Bank	1,213,597
5	Net NPAs as on 31 March 2017 as assessed by RBI	1,213,597
6	Divergence in Net NPAs (5-4)	0
7	Provisions for NPAs as on 31 March 2017 as reported by the Bank	79,113,018
8	Provisions for NPAs as on 31 March 2017 as assessed by RBI	88,269,818
9	Divergence in Provisioning (8-7)**	9,156,800
10	Reported Net Profit after Tax (PAT) for the year ended 31 March 2017	24,404,324
11	Adjusted (notional) Net Profit after Tax (PAT) for the year ended 31 March 2017 after taking into account the divergence in provisioning***	20,963,038

\* The Bank has subsequently upgraded the account to "Standard" in accordance with extant RBI norms on Asset classification.

\*\* Out of total divergence in provisioning, the Bank had already provided ₹ 3,092 million under Standard Assets Provision as on 31 March 2017.

\*\*\* Adjusted net profit after tax is arrived after considering additional provisions and current tax impact thereof.

**Standard Chartered Bank – India Branches**  
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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**

**E) Notes to accounts (Continued)**

**(1) Statutory Disclosures (Continued)**

**(ix) Disclosures relating to NPAs and related provisions (Continued)**

Disclosure is in accordance with RBI guidelines:

**Percentage of Gross NPA to total advances**

(₹ in 000s)

Sector	As at 31-Mar-18			As at 31-Mar-17		
	Outstanding total advances	Gross NPA's	% of Gross NPA to total advances in that sector	Outstanding total advances	Gross NPA's	% of Gross NPA to total advances in that sector
<b>A Priority Sector</b>						
Agriculture & allied activities	12,649,322	26,399	0.21%	3,711,128	1,355	0.04%
Advances to industries sector eligible as priority sector lending	60,599,073	1,434,950	2.37%	95,592,079	8,476,420	8.87%
– Basic Metal and Metal Products	6,260,790	239,102	3.82%	15,368,840	214,484	1.40%
– All Engineering	3,869,499	7,136	0.18%	10,096,126	1,139,013	11.28%
– Infrastructure	5,868,020	74,128	1.26%	4,640,222	476,219	10.26%
– Other Industries	15,705,946	252,527	1.61%	7,957,862	29,967	0.38%
Services	105,381,423	1,579,695	1.50%	84,078,667	3,916,992	4.66%
– Trade	75,220,915	1,271,699	1.69%	51,408,397	3,553,978	6.91%
– Commercial Real Estate	6,202,163	72,580	1.17%	1,084,912	134,619	12.41%
Personal Loans	13,847,861	463,515	3.35%	15,031,872	1,298,374	8.64%
<b>Sub total (A)</b>	<b>192,477,679</b>	<b>3,504,559</b>	<b>1.82%</b>	<b>198,413,746</b>	<b>13,693,141</b>	<b>6.90%</b>
<b>B Non priority sector</b>						
Agriculture & allied activities	282,335	61,713	21.86%	498,999	–	0.00%
Industry	185,180,251	57,835,688	31.23%	181,493,736	49,654,032	27.36%
– Basic Metal and Metal Products	23,374,523	2,607,782	11.16%	18,651,360	2,596,382	13.92%
– All Engineering	21,269,407	7,273,580	34.20%	15,856,543	5,954,817	37.55%
– Infrastructure	51,498,632	19,939,848	38.72%	54,856,406	9,756,768	17.79%
– Other Industries	12,742,712	1,978,279	15.52%	12,083,103	1,908,393	15.79%
Services	177,712,151	20,135,604	11.33%	214,686,928	9,725,768	4.53%
– Trade	38,165,356	11,619,726	30.45%	52,493,080	6,507,607	12.40%
– Commercial Real Estate	101,429,179	5,478,487	5.40%	114,925,133	36,442	0.03%
Personal Loans	166,707,620	2,873,445	1.72%	170,315,898	7,253,674	4.26%
<b>Sub total (B)</b>	<b>529,882,357</b>	<b>80,906,450</b>	<b>15.27%</b>	<b>566,995,561</b>	<b>66,633,474</b>	<b>11.75%</b>
<b>Total (A+B)</b>	<b>722,360,036</b>	<b>84,411,009</b>	<b>11.69%</b>	<b>765,409,307</b>	<b>80,326,615</b>	<b>10.49%</b>

(₹ in 000s)

Movement in Gross NPA	For the year ended 31-Mar-18	For the year ended 31-Mar-17
<b>Gross NPAs as on 01 April</b>	<b>80,326,615</b>	<b>108,355,383</b>
Additions (fresh NPAs) during the year	41,400,665	20,318,088
Sub-total (A)	121,727,280	128,673,471
Less:-		
(i) Upgradations	(12,092,330)	(12,624,084)
(ii) Recoveries (excluding recoveries made from upgraded accounts)	(19,180,002)	(7,589,804)
(iii) Technical/Prudential Write-offs *	–	–
(iv) Write-offs other than those under (iii) above	(6,043,939)	(28,132,968)
Sub-total (B)	(37,316,271)	(48,346,856)
<b>Gross NPAs as on 31 March (A - B)</b>	<b>84,411,009</b>	<b>80,326,615</b>

\* The Bank does not have any technical/prudential write-offs hence the disclosure on movement in such accounts is not applicable.

**(x) Concentration of Advances \***

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
Total advances to twenty largest borrowers	472,681,951	387,650,883
Percentage of advances to twenty largest borrowers to total advances of the Bank	17.22%	16.22%

\* Advances are computed as per definition of credit exposure (including derivatives) as per the RBI guidelines on exposure norms.



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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xi) Concentration of Exposures \***

	As at 31-Mar-18	As at 31-Mar-17
Total exposure to twenty largest borrowers/customers	473,271,580	421,655,087
Percentage of exposures to twenty largest borrowers/customers to total exposure of the Bank on borrowers/customers	16.11%	15.03%

\* Exposures are computed as per definition of credit and investment exposure as per the RBI guidelines on exposure norms.

**(xii) Provision towards Standard Assets and Country Risk Exposure**

	As at 31-Mar-18	As at 31-Mar-17
Provisions towards Standard Assets *	11,283,108	9,199,268
Provisions towards Country Risk Exposure	63,558	63,558
<b>Total</b>	<b>11,346,666</b>	<b>9,262,826</b>

\* includes provision towards unhedged foreign currency exposure of ₹ 702 million (2016–17: ₹ 882 million)

**(xiii) Details of non performing financial assets purchased**

The amount of non performing financial assets purchased during the year is Nil. (2016–17: Nil).

**(xiv) Details of non-performing financial assets sold (other than sold to Securitisation Company/ Reconstruction Company)**

	For the year ended 31-Mar-18	For the year ended 31-Mar-17
(a) Number of accounts sold during the year	1	1
(b) Aggregate outstanding *	–	–
(c) Aggregate consideration received	120,000	885,231

\* Net book value on date of sale

**(xv) Details of sale of financial assets to Securitisation Company (SC)/Reconstruction Company (RC) for asset reconstruction**

	For the year ended 31-Mar-18	For the year ended 31-Mar-17
(i) No of accounts	2	2
(ii) Aggregate value (net of provisions) of accounts sold to SC/RC *	–	105,099
(iii) Aggregate consideration	87,500	431,250
(iv) Additional consideration realised in respect of accounts transferred in earlier years	–	–
(v) Aggregate gain over net book value	87,500	326,151

\* Net book value on date of sale

**(xvi) Spread Over of Shortfall on Sale of NPAs to SC/RC**

There is no spread over of shortfall on Sale of NPAs to SC/RC (2016-17: Nil)

**(xvii) Disclosures on Strategic Debt Restructuring Scheme (accounts which are currently under the stand-still period)**
**As of 31 March 2018**

No. of accounts where SDR has been invoked	Amount outstanding as on the reporting date		Amount outstanding as on the reporting date with respect to accounts where conversion of debt to equity is pending		Amount outstanding as on the reporting date with respect to accounts where conversion of debt to equity has taken place	
	Classified as standard	Classified as NPA	Classified as standard	Classified as NPA	Classified as standard	Classified as NPA
–	–	–	–	–	–	–

**As of 31 March 2017**

No. of accounts where SDR has been invoked	Amount outstanding as on the reporting date		Amount outstanding as on the reporting date with respect to accounts where conversion of debt to equity is pending		Amount outstanding as on the reporting date with respect to accounts where conversion of debt to equity has taken place	
	Classified as standard	Classified as NPA	Classified as standard	Classified as NPA	Classified as standard	Classified as NPA
3	–	2,843,200	–	–	–	195,235

**Standard Chartered Bank – India Branches**  
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**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xviii) Disclosures on the Change in Ownership outside the SDR scheme (accounts which are currently under the stand-still period)**

There were no accounts during the year where Bank has decided to change in ownership. (2016-17: Nil)

**(xix) Priority Sector Lending Certificates (PSLCs) Purchased/Sold**
**For the year ended 31 March 2018**

(₹ in 000s)

Sr. No	Type of PSLC	PSLC Bought	PSLC Sold
1	PSLC - Agriculture	38,062,500	–
2	PSLC - Small and Marginal Farmers	60,250,000	–
3	PSLC - Micro Enterprises	–	10,000,000
4	PSLC - General	13,200,000	–
<b>Total</b>		<b>111,512,500</b>	<b>10,000,000</b>

**For the year ended 31 March 2017**

(₹ in 000s)

Sr. No	Type of PSLC	PSLC Bought	PSLC Sold
1	PSLC - Agriculture	14,960,000	–
2	PSLC - Small and Marginal Farmers	30,002,500	–
3	PSLC - Micro Enterprises	–	–
4	PSLC - General	5,000,000	–
<b>Total</b>		<b>49,962,500</b>	<b>–</b>

**(xx) Disclosures on the Scheme of Sustainable Structuring of Stressed Assets (S4A)**
**As of 31 March 2018**

(₹ in 000s)

Asset Classification	No. of accounts where S4A has been applied	Aggregate amount outstanding	Amount outstanding in Part A	Amount outstanding in Part B	Provision held
Standard	1	756,534	756,534	–	219,562
NPA	5	3,376,336	1,331,343	2,044,993	3,094,681
<b>Total</b>	<b>6</b>	<b>4,132,870</b>	<b>2,087,877</b>	<b>2,044,993</b>	<b>3,314,243</b>

**As of 31 March 2017**

(₹ in 000s)

Asset Classification	No. of accounts where S4A has been applied	Aggregate amount outstanding	Amount outstanding in Part A	Amount outstanding in Part B	Provision held
Standard	–	–	–	–	–
NPA	1	625,452	328,069	297,384	500,362
<b>Total</b>	<b>1</b>	<b>625,452</b>	<b>328,069</b>	<b>297,384</b>	<b>500,362</b>

**(xxi) Disclosures on flexible Structuring of Existing loans**

There were no borrowers taken up for flexibility structuring during the year. (2016-17: Nil)

**(xxii) Disclosures on change in ownership of projects under implementation (accounts which are currently under the stand-still period)**

There were no project loan accounts during the year where bank has decided to effect the change in ownership. (2016-17: Nil)

**(xxiii) Investments in Security Receipts backed by NPA's**

(₹ in 000s)

	Book value of investments in security receipts	As at 31-Mar-18	As at 31-Mar-17
(i)	Backed by NPAs sold by the bank as underlying	–	–
(ii)	Backed by NPAs sold by other banks/ financial institutions/ non-banking financial companies as underlying	315,384	315,384

Disclosure is in accordance with RBI guidelines.

**(xxiv) Unsecured Advances**

The Bank has unsecured gross advances amounting to ₹ 536 million (2016-17: ₹ 683 million) which are fully provided and for which it holds intangible securities such as charge over the rights, licenses, authority, etc. The estimated value of such intangible collateral is ₹ 5,630 million (2016-17: ₹ 5,630 million).

**(xxv) Overseas Assets, NPA and Revenue**

As the Bank is a branch of a foreign bank, this disclosure is considered as not applicable.

**Standard Chartered Bank – India Branches**  
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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**

**E) Notes to accounts (Continued)**  
**(1) Statutory Disclosures (Continued)**  
**(xxvi) Accounts Restructured**

The disclosure of restructured advances vide RBI guidelines is as under:  
**For the year ended 31 March 2018**

(₹ in 000s)

Sr. No.	Type of Restructuring Asset Classification Details	Under CDR Mechanism						Others						Total			
		Stand-ard	Sub-Stand-ard	Double-ful	Loss	Total	Stand-ard	Sub-Stand-ard	Double-ful	Loss	Total	Stand-ard	Sub-Stand-ard	Double-ful	Loss	Total	
1	Restructured Accounts as on April 1 of the FY (opening figures)* No. of borrowers Amount outstanding Provision thereon	-	-	8	-	8	34,148	330,654	4,851,264	196,247	5,412,313	34,148	330,654	8,608,643	196,247	9,169,692	
		-	-	3,757,379	-	3,757,379	3,549	264,386	4,851,264	196,247	5,315,446	3,549	264,386	8,608,643	196,247	9,072,824	
2	Fresh restructuring during the year No. of borrowers Amount outstanding Provision thereon	-	-	-	-	-	-	-	3	3	-	-	-	-	3		
		-	-	(1)	-	(1)	496,680	-	1,330,681	1,330,681	-	-	1,330,681	-	1,330,681		
		-	-	(822,570)	-	(822,570)	219,562	-	1,330,681	1,330,681	-	-	1,330,681	-	1,330,681		
3	Upgradations to restructured standard category during the FY No. of borrowers Amount outstanding Provision thereon	-	-	(1)	-	(1)	496,680	-	-	496,680	-	-	(822,570)	-	(325,890)		
		-	-	(822,570)	-	(822,570)	219,562	-	-	219,562	-	-	(822,570)	-	(603,008)		
4	Restructured standard advances which cease to attract higher provisioning and/or additional risk weight at the end of the FY and hence need not be shown as restructured standard advances at the beginning of the next FY No. of borrowers Amount outstanding Provision thereon	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
5	Dowgradations of restructured accounts during the FY No. of borrowers Amount outstanding Provision thereon	-	-	-	-	-	-	(1)	292,917	(35,152)	-	-	(328,069)	292,917	(35,152)		
		-	-	-	-	-	-	(328,069)	292,917	30,462	-	-	(262,455)	292,917	30,462		
6	Write-offs of restructured accounts during the FY No. of borrowers Amount outstanding	-	-	438,702	-	438,702	34,148	2,251	2,900,232	3,130,421	34,148	2,251	3,338,934	193,790	3,569,123		
		-	-	7	-	7	496,680	-	10	13	-	-	1	1	20		
		-	-	2,496,107	-	2,496,107	219,562	334	3,574,630	4,074,101	496,680	334	6,070,737	2,457	6,570,208		
		-	-	2,496,107	-	2,496,107	219,562	299	3,574,630	3,796,948	219,562	299	6,070,737	2,457	6,293,055		

\* Excluding the figures of Standard Restructured Advances which do not attract higher provisioning or risk weight (if applicable).  
Sr. No. 2- Amount outstanding includes addition to existing restructured accounts amounting to ₹2 (in 000s) (number of accounts 1) and provision thereon includes additional provision amounting to ₹2 (in 000s) (number of accounts 1)  
Sr. No. 6- Amount outstanding includes amount recovered from restructured accounts amounting to ₹ 505,415 (in 000s) (number of accounts 20)  
Sr. No. 7- Provision thereon is after adjusting the provision of ₹ 3,537,905 (in '000s) towards amount recovered / written off  
There are no accounts restructured under SME debt restructuring mechanism

**Standard Chartered Bank – India Branches**  
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**Schedules to the financial statements for the year ended 31 March 2017 (Continued)**

**E) Notes to accounts (Continued)**

**(1) Statutory Disclosures (Continued)**

**(xxvi) Accounts Restructured (Continued)**

For the year ended 31 March 2017

(₹ in 000s)

Sr. No.	Type of Restructuring Asset Classification Details	Under CDR Mechanism						Others						Total					
		Stand-ard	Sub-stand-ard	Double-ful	Loss	Total	Stand-ard	Sub-stand-ard	Double-ful	Loss	Total	Stand-ard	Sub-stand-ard	Double-ful	Loss	Total			
1	Restructured Accounts as on April 1 of the FY (opening figures)*	-	-	9	-	9	143	126	113	5	387	143	126	122	5	396			
		-	6,203,281	6,203,281	-	6,203,281	65,107	4,063	3,279,245	278,366	3,626,781	65,107	4,063	9,482,526	278,366	9,830,062			
		-	6,203,281	6,203,281	-	6,203,281	3,996	3,959	3,279,245	278,366	3,565,566	3,996	3,959	9,482,526	278,366	9,768,847			
2	Fresh restructuring during the year	-	-	-	-	-	-	3	-	-	3	-	3	-	-	3			
		-	-	-	-	-	-	2,467,849	4	2,467,853	2,467,853	-	2,467,849	4	2,467,853				
		-	-	-	-	-	-	2,402,236	4	2,402,240	2,402,240	-	2,402,236	4	2,402,240				
3	Upgradations to restructured standard category during the FY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
4	Restructured standard advances which cease to attract higher provisioning and/or additional risk weight at the end of the FY and hence need not be shown as restructured standard advances at the beginning of the next FY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
5	Downgradations of restructured accounts during the FY	-	-	-	-	-	(4)	1	3	-	-	(4)	1	3	-	-			
		-	-	-	-	-	(3,365)	(2,137,216)	2,140,581	-	(3,365)	(2,137,216)	(2,137,216)	2,140,581	-	-			
		-	-	-	-	-	-	(2,138,861)	2,140,501	-	1,640	-	(2,138,861)	2,140,501	-	1,640			
6	Write-offs of restructured accounts during the FY	-	-	1	-	1	138	112	105	2	357	138	112	106	2	358			
		-	2,445,902	2,445,902	-	2,445,902	27,594	4,042	568,566	82,119	682,321	27,594	4,042	3,014,468	82,119	3,128,223			
7	Restructured Accounts as on March 31 of the FY (closing figures)*	-	-	8	-	8	1	18	11	3	33	1	18	19	3	41			
		-	3,757,379	3,757,379	-	3,757,379	34,148	330,654	4,851,264	196,247	5,412,313	34,148	330,654	8,608,643	196,247	9,169,692			
		-	3,757,379	3,757,379	-	3,757,379	3,549	264,386	4,851,264	196,247	5,315,447	3,549	264,386	8,608,643	196,247	9,072,825			

\* Excluding the figures of Standard Restructured Advances which do not attract higher provisioning or risk weight (if applicable)  
 Sr. No. 2- Amount outstanding includes addition to existing restructured accounts amounting to ₹ 4 (in 000's) (number of accounts 1) and provision thereon includes additional provision amounting to ₹ 4 (in 000's) (number of accounts 1)  
 Sr. No. 6 - Amount outstanding includes amount recovered/ converted from restructured accounts amounting to ₹ 2,766,618 (in 000's) (number of accounts 259).  
 Sr. No. 7- Provision thereon is after adjusting the provision of ₹ 3,099,900 (in 000's) towards amount recovered/ written off  
 There are no accounts restructured under SME debt restructuring mechanism.

**Standard Chartered Bank – India Branches**  
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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xxvii) Lending to Sensitive Sectors**

(₹ in 000s)

Category	As at 31-Mar-18	As at 31-Mar-17
<b>Exposure to Real Estate Sector</b>		
<b>Direct exposure</b>		
(i) <b>Residential Mortgages</b>		
Lending fully secured by mortgages on residential property that is or will be occupied by the borrower or that is rented:	152,756,561	169,769,506
Of which individual housing loans eligible for inclusion in priority sector advances	8,373,970	10,738,732
(ii) <b>Commercial Real Estate</b>		
Lending secured by mortgages on commercial real estates	175,668,401	203,699,191
(iii) Other Direct Exposure (Loans backed by Commercial Property not falling under definition of Commercial Real Estate Exposure as per RBI circular No. DBOD.BP.BC.No. 42/08.12.015/2009-10 dated 09 September, 2009)	46,425,986	56,303,634
(iv) Investments in Mortgage Backed Securities (MBS) and other securitised exposures		
a. Residential	1,656,942	1,656,942
b. Commercial Real Estate	315,384	315,384
<b>Indirect Exposure</b>		
Fund based and non-fund based exposures on National Housing Bank (NHB) and Housing Finance Companies (HFCs)	8,844,223	12,879,598
<b>Total Exposure to Real Estate Sector</b>	<b>385,667,497</b>	<b>444,624,255</b>
<b>Exposure to Capital Market</b>		
(i) Direct investment in equity shares, convertible bonds, convertible debentures and units of equity-oriented mutual funds the corpus of which is not exclusively invested in corporate debt*	3,848,903	13,930
(ii) Advances against shares/bonds/debentures or other securities or on clean basis to individuals for investment in shares (including IPOs/ESOPs), convertible bonds, convertible debentures, and units of equity-oriented mutual funds	10,409	4,103
(iii) Advances for any other purposes where shares or convertible bonds or convertible debentures or units of equity oriented mutual funds are taken as primary security	930,351	801,952
(iv) Advances for any other purposes to the extent secured by the collateral security of shares or convertible bonds or convertible debentures or units of equity oriented mutual funds i.e. where the primary security other than shares/convertible bonds/convertible debentures/units of equity oriented mutual funds does not fully cover the advances	7,442,392	2,946,520
(v) Secured and unsecured advances to stockbrokers and guarantees issued on behalf of stockbrokers and market makers	8,236,635	17,134,016
(vi) Loans sanctioned to corporates against the security of shares/bonds/debentures or other securities or on clean basis for meeting promoter's contribution to the equity of new companies in anticipation of raising resources	66,200	534,280
(vii) Bridge loans to companies against expected equity flows/issues	–	–
(viii) Underwriting commitments taken up by the banks in respect of primary issue of shares or convertible bonds or convertible debentures or units of equity oriented mutual funds	–	–
(ix) Financing to stockbrokers for margin trading	–	–
(x) All exposures to Venture Capital Funds (both registered and unregistered)	–	–
(xi) Others (Irrevocable Payment Commitments)	1,880,404	2,929,219
<b>Total Exposure to Capital Market</b>	<b>22,415,294</b>	<b>24,364,020</b>

\* Includes ₹ 3,755 million equity shares acquired through restructuring which are exempted from capital market exposure ceiling in accordance with RBI Circular RBI/2017-18/131 DBR.No.BP.BC.101/21.04.048/ 2017-18 dated 12 February 2018.

**Standard Chartered Bank – India Branches**  
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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xxviii) Assets Securitised (including assignment)**
**(a) Securitisation**

The Bank has not entered into any securitisation transactions during the year (2016-17: Nil).

**(b) Assignment**

Form and quantum of outstanding value of services provided by way of:

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
Credit Enhancement given in the form of Cash Collateral	328,434	328,434
Credit Enhancement given in the form of Guarantees	1,328,508	1,328,508
Liquidity Support	–	–
Post securitisation asset servicing	–	–

In accordance with RBI guidelines, there are no assignments during the year (2016-17: Nil).

**(xxix) Intra-group Exposures**

Disclosure is in accordance with the RBI guidelines:

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
(a) Total amount of intra group exposures	13,284,196	15,713,636
(b) Total amount of top-20 intra-group exposures	13,275,298	15,709,863
(c) Percentage of intra-group exposures to total exposure of the bank on borrowers/customers	0.45%	0.56%
(d) Details of breach of limits on intra-group exposures and regulatory action thereon, if any.	Nil	Nil

**(xxx) Amounts transferred to Depositors Education and Awareness Fund (DEAF)**

Disclosure is in accordance with the RBI guidelines

(₹ in 000s)

Category	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Opening balance of amounts transferred to Depositors Education and Awareness Fund	1,791,187	1,529,441
Add : Amounts transferred to Depositors Education and Awareness Fund during the year	393,414	277,246
Less : Amounts reimbursed by Depositors Education and Awareness Fund towards claims	(21,416)	(15,500)
Closing balance of amounts transferred to Depositors Education and Awareness Fund	2,163,185	1,791,187

**(xxxi) Unhedged Foreign Currency Exposures**

The Bank has provided for unhedged foreign currency exposures as per the RBI guidelines on prudential norms on income recognition, asset classification and provisioning pertaining to advances. The Bank considers all customers who have borrowed from the Bank and covers gross sum of all items on the customer's balance sheet that has an impact on the profit and loss account due to movement in foreign exchange rates. While providing for unhedged foreign currency exposures, the Bank has considered both financial hedges and natural hedges. The Bank has robust processes to manage credit risk assessment including currency induced credit risk and review in stressed scenarios whereby the Bank initiates corrective actions where required.

Provision towards unhedged foreign currency exposures as on 31 March 2018 is ₹ 702 million (2016-17: ₹ 882 million) and the capital (including buffer) held by the Bank towards this risk is ₹ 3,381 million (2016-17: ₹ 4,344 million).

# Standard Chartered Bank – India Branches

(Incorporated in the United Kingdom with limited liability)

## Schedules to the financial statements for the year ended 31 March 2018 (Continued)

### E) Notes to accounts (Continued)

#### (I) Statutory Disclosures (Continued)

##### (xxxii) Liquidity Coverage Ratio (LCR)

##### (a) Quantitative Disclosures

Disclosure in accordance with RBI guidelines is as under:

(₹ in 000s)

	Q1 FY 2017-18		Q2 FY 2017-18		Q3 FY 2017-18		Q4 FY 2017-18	
	Total Un-weighted Value (average)	Total Weighted Value (average)	Total Un-weighted Value (average)	Total Weighted Value (average)	Total Un-weighted Value (average)	Total Weighted Value (average)	Total Un-weighted Value (average)	Total Weighted Value (average)
<b>Liquidity Coverage Ratio</b>								
<b>High Quality Liquid Assets</b>								
1 Total High Quality Liquid Assets (HQLA)		255,303,946		280,347,126		272,517,705		286,976,260
<b>Cash Outflows</b>								
2 Retail deposits and deposits from small business customers, of which:								
(i) Stable deposits	329,111,315	31,326,642	333,966,795	31,865,338	317,710,711	30,237,088	307,972,150	29,243,308
(ii) Less stable deposits	31,689,783	1,584,489	30,626,831	1,531,342	30,677,837	1,533,801	31,078,130	1,553,906
3 Unsecured wholesale funding, of which :	297,421,532	29,742,153	303,339,964	30,333,996	287,032,874	28,703,287	276,894,020	27,689,402
(i) Operational deposits (all counterparties)	473,636,236	221,679,746	506,410,430	238,153,921	505,955,155	240,831,222	529,498,320	246,608,216
(ii) Non-operational deposits (all counterparties)	148,646,142	37,128,219	145,132,824	36,249,211	115,127,549	28,747,195	108,580,888	27,116,339
(iii) Unsecured debt	324,990,094	184,551,527	361,277,606	201,904,710	390,827,606	212,084,027	420,917,432	219,491,877
4 Secured wholesale funding								
5 Additional requirements, of which:								
(i) Outflows related to derivative exposures and other collateral requirements	189,824,381	61,054,203	143,517,375	51,436,807	140,743,486	55,637,161	143,301,218	55,708,634
(ii) Outflows related to loss of funding on debt products	40,582,062	40,582,062	35,004,000	35,004,000	37,883,130	37,883,130	39,922,391	39,922,391
(iii) Credit and liquidity facilities	149,242,319	20,472,141	108,513,375	16,432,807	102,860,356	17,754,031	103,378,827	15,786,243
6 Other contractual funding obligations	12,543,054	12,543,054	12,307,450	12,307,450	12,432,269	12,432,269	13,525,269	13,525,269
7 Other contingent funding obligations	807,551,524	32,334,748	848,994,393	34,659,383	894,733,594	36,863,725	892,668,169	36,827,387
8 Total Cash Outflows		358,938,393		368,422,899		376,001,465		381,912,814
<b>Cash Inflows</b>								
9 Secured lending (e.g. reverse repos)								
10 Inflows from fully performing exposures	136,086,378	101,053,058	114,809,119	82,241,188	148,412,830	112,085,791	158,876,389	126,630,532
11 Other cash inflows	2,807,912	1,403,956	2,551,856	1,275,928	2,080,023	1,040,012	1,783,977	891,989
12 Total Cash Inflows	138,894,290	102,457,014	117,360,975	83,517,116	150,492,853	113,125,803	160,660,366	127,522,521
		Total Adjusted Value		Total Adjusted Value		Total Adjusted Value		Total Adjusted Value
21 TOTAL HQLA		255,303,946		280,347,126		272,517,705		286,976,260
22 Total Net Cash Outflows		256,481,379		284,905,783		262,875,662		254,390,293
23 Liquidity Coverage Ratio (%)		100%		98%		104%		113%

	Q1 FY 2016-17		Q2 FY 2016-17		Q3 FY 2016-17		Q4 FY 2016-17	
	Total Un-weighted Value (average)	Total Weighted Value (average)	Total Un-weighted Value (average)	Total Weighted Value (average)	Total Un-weighted Value (average)	Total Weighted Value (average)	Total Un-weighted Value (average)	Total Weighted Value (average)
<b>Liquidity Coverage Ratio</b>								
<b>High Quality Liquid Assets</b>								
1 Total High Quality Liquid Assets (HQLA)		176,694,582		189,164,557		240,517,614		262,571,638
<b>Cash Outflows</b>								
2 Retail deposits and deposits from small business customers, of which:								
(i) Stable deposits	270,178,461	25,536,677	273,325,427	25,766,516	322,043,355	30,507,876	305,349,435	28,961,841
(ii) Less stable deposits	29,623,390	1,481,170	31,320,535	1,566,027	33,929,189	1,696,459	31,462,051	1,573,103
3 Unsecured wholesale funding, of which :	240,555,071	24,055,507	242,004,892	24,200,489	288,114,165	28,811,417	273,887,384	27,388,738
(i) Operational deposits (all counterparties)	363,403,223	160,451,170	345,651,513	154,083,627	432,191,573	195,102,356	464,135,499	212,993,699
(ii) Non-operational deposits (all counterparties)	118,877,132	29,684,461	124,885,923	31,188,554	143,324,841	35,798,236	149,819,572	37,419,346
(iii) Unsecured debt	244,526,091	130,766,709	220,765,590	122,895,073	288,866,732	159,304,120	314,315,927	175,574,353
4 Secured wholesale funding								
5 Additional requirements, of which:								
(i) Outflows related to derivative exposures and other collateral requirements	186,967,985	53,915,890	265,661,083	109,599,249	223,592,247	67,312,413	223,368,542	67,563,134
(ii) Outflows related to loss of funding on debt products	32,675,685	32,675,685	84,986,854	84,986,854	42,300,665	42,300,665	42,558,218	42,558,218
(iii) Credit and liquidity facilities	154,292,300	21,240,205	180,674,229	24,612,395	181,291,582	25,011,748	180,810,324	25,004,916
6 Other contractual funding obligations	14,099,282	14,099,282	13,499,757	13,499,757	12,729,395	12,729,395	12,827,565	12,827,565
7 Other contingent funding obligations	752,464,209	29,607,175	766,166,298	30,376,950	796,297,094	31,569,685	795,856,482	31,489,841
8 Total Cash Outflows		283,610,194		333,326,099		337,221,725		353,836,080
<b>Cash Inflows</b>								
9 Secured lending (e.g. reverse repos)	24,032,387		29,583,879		33,465,331		77,637,320	
10 Inflows from fully performing exposures	133,799,004	99,599,618	195,105,681	162,618,987	142,516,466	108,995,178	144,404,095	104,934,766
11 Other cash inflows	3,629,873	1,814,936	2,515,311	1,257,655	6,612,402	3,306,201	2,784,824	1,392,412
12 Total Cash Inflows	161,461,264	101,414,554	227,204,871	163,876,642	182,594,199	112,301,379	147,188,919	106,327,178
		Total Adjusted Value		Total Adjusted Value		Total Adjusted Value		Total Adjusted Value
21 TOTAL HQLA		176,694,582		189,164,557		240,517,614		262,571,638
22 Total Net Cash Outflows		182,195,640		169,449,457		224,920,346		247,508,902
23 Liquidity Coverage Ratio (%)		97%		112%		107%		106%

• In accordance with RBI guidelines, average weighted and unweighted amounts are calculated taking simple daily average for the quarter ended 31 March 2017 and simple average for the months in respective previous quarters for the financial year 2016-17.

**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xxxii) Liquidity Coverage Ratio (LCR) (Continued)**
**(b) Qualitative Disclosures**

The LCR standard aims to ensure that a bank maintains an adequate level of unencumbered HQLA that can be converted into cash to meet its liquidity needs for a 30 calendar day time horizon under a significantly severe liquidity stress scenario specified by supervisors. At a minimum, the stock of liquid assets should enable the bank to survive until day 30 of the stress scenario, by which time it is assumed that appropriate corrective actions can be taken.

- i. The main drivers of LCR results and the evolution of the contribution of inputs to the LCR's calculation over time;  
The key components/drivers of the LCR are (i) stock of HQLA and (ii) net cash outflows over the next 30 calendar days. HQLA comprises high quality assets that can be readily sold or used as collateral to obtain funds in a range of stress scenarios. They should be unencumbered and easily convertible into cash at little or no loss of value. Net cash outflows are the total expected cash outflows minus expected cash inflows for the subsequent 30 calendar days. Cash outflows and inflows are calculated by multiplying outstanding balances of various types of liabilities and off-balance sheet commitment and various categories of contractual receivables by the prescribed outflows/inflows rates. Total inflows are capped at 75% of total outflows for LCR computation.
- ii. Intra-period changes as well as changes over time;  
The LCR requirement has been introduced by RBI for banks in India effective 1 January 2015 with a minimum 60% for the calendar year 2015, rising in equal steps each calendar year to reach the minimum 100% requirement by 1 January 2019.
- iii. The composition of HQLA;  
There are two categories of assets which can be included in the stock of HQLA's, viz. Level 1 and Level 2 assets, subject to prescribed operational requirements and other criteria:
  - Level 1 assets comprise of the following and can be included without any limit as also without applying any haircut:
    - a) Cash, including cash reserves in excess of required CRR;
    - b) Government securities in excess of the minimum SLR requirement;
    - c) Within the mandatory SLR requirement, Government securities to the extent allowed by RBI (currently 11% of NDTL), under Marginal Standing Facility and Facility to Avail Liquidity for Liquidity Coverage Ratio;
    - d) Marketable securities issued or guaranteed by foreign sovereigns, subject to certain conditions.
  - Level 2 assets (comprising Level 2A assets and Level 2B assets) can be included, subject to the requirement that they comprise no more than 40% of the overall stock of HQLAs after haircuts have been applied.  
HQLA for the Bank currently comprises of Level 1 assets only.
- iv. Concentration of funding sources;  
The Bank seeks to diversify its funding sources across retail, commercial, corporate and institutional client, as well as across products, tenors and currency. Funding from significant counterparties, products/instruments and currency is monitored regularly as part of its ongoing liquidity management. The Bank endeavours to fund its customers' loans from deposits and capital, thereby ensuring minimal/no reliance on interbank borrowings.
- v. Derivative exposures and potential collateral calls;  
Derivative exposures with outflows and inflows in the next 30 calendar days are included in the LCR calculations. Further, management assesses the potential need for higher liquidity on account of valuation, collateral or specific scenarios.
- vi. Currency mismatch in the LCR; and  
LCR computation is aggregated across currencies, with the predominant currency being INR. The Bank's foreign currency liabilities support its foreign currency exposures, however all HQLA is maintained in INR only.
- vii. Description of the degree of centralisation of liquidity management and interaction between the group's units;  
The Bank's ALCO is responsible for liquidity management on an overall basis, with ALM managing the day-to-day requirements within the Bank's liquidity risk framework, by interacting with all the business and product lines on an ongoing basis via the Liquidity Management Forum. Treasury Risk and Finance monitor adherence to various internal structural and short term liquidity limits, as well as regulatory limits and ratios such as CRR, SLR, LCR, call borrowings/lending, etc.

**(xxxiii) Risk Exposure in Derivatives**
**(a) Exchange traded interest rate derivatives**

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
Notional principal amount of derivatives undertaken during the year	–	118,608,502
Notional principal amount of derivatives outstanding as on 31 March	–	–
Notional principal amount of derivatives outstanding and not 'highly effective'	NA	NA
Mark to market value of derivatives outstanding and not 'highly effective'	NA	NA

**(b) Qualitative Disclosures**
Structure and organisation of management of risk in derivatives trading

The derivatives business is managed by the front office with independent back office for confirmation and settlement of trades. A separate middle office team validates all the derivative transactions and the processing and settlement is done by the back office team. The market risk team is responsible for monitoring market risk limits for derivative instruments. VAR (Value at Risk) is the primary risk measure and supplemented by other limits like PV01 as required and appropriate. There is clear segregation of duties and different reporting lines to ensure independent monitoring and reporting.



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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(b) Qualitative Disclosures (Continued)**
Risk monitoring team

The Bank is exposed to market risk, liquidity risk, operational risk and credit risk on the derivatives portfolio. The Bank's risk management group, compliance group and internal audit group assist in identifying, assessing and monitoring of these principal risks in accordance with policies and procedures.

Provisioning, collateral and credit risk mitigation

Counterparties are reviewed by credit officers who set their credit limits. The Bank does a credit analysis which includes a review of facility detail, credit grade determination and financial spreading/ratio analysis. The Bank uses a numerical grading system, for quantifying the risk associated with counterparty.

The Bank applies the Current Exposure methodology to manage credit risk associated with derivative transactions. This is calculated by taking the cost of replacing the contract, where its mark-to-market value, is positive together with an estimate of the potential future change in the market value of the contract, reflecting the volatilities that affect it. The credit risk on contracts with a negative mark-to-market value is restricted to the potential future change in their market value.

Provisioning on the exposure taken on derivative contracts is made as prescribed by RBI guidelines.

**(c) Quantitative Disclosure**

(₹ in 000s)

Sr. No.	Particulars	Currency	Interest rate	Currency	Interest rate
		Derivatives as at 31/03/2018	Derivatives as at 31/03/2018	Derivative as at 31/03/2017	Derivatives as at 31/03/2017
1	Derivatives (Notional Principal Amount)				
	a) For hedging	–	49,350,000	–	31,000,000
	b) For trading	4,176,453,596	12,724,179,354	7,048,311,505	8,546,885,353
2	Marked to Market Positions				
	a) Asset (+)	41,053,780	31,390,390	164,354,268	26,455,974
	b) Liability (–)	(59,727,694)	(28,898,211)	(188,663,064)	(21,119,351)
3	Credit Exposure <sup>1</sup>	159,877,353	119,739,946	354,859,907	97,046,506
4	Likely impact of one percentage change in interest rate (100*PV01) <sup>2</sup>				
	a) on hedging derivatives	–	1,085,507	–	496,385
	b) on trading derivatives	2,257,207	1,169,044	2,455,982	2,294,794
5	Maximum of 100*PV01 observed during the year <sup>2</sup>				
	a) on hedging	–	1,191,925	668,829	800,533
	b) on trading	2,494,884	5,351,617	2,494,289	3,745,557
6	Minimum of 100*PV01 observed during the year <sup>2</sup>				
	a) on hedging	–	462,264	298	88,676
	b) on trading	1,759,502	1,169,044	780,264	5,939

<sup>1</sup> Computed as per the current exposure method as per RBI guidelines.

<sup>2</sup> Only for ₹ currency

**(xxxiv) Interest Rate Swaps, Interest Rate Options and Forward Rate Agreements**

The notional principal amount of Interest Rate Swaps ('IRS'), Interest Rate Options ('IRO'), Interest Rate Futures ('IRF') and Forward Rate Agreements ('FRA') are:

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
IRS	12,690,944,926	8,554,539,353
IRO	82,584,428	23,346,000
IRF	–	–
FRA	–	–
<b>Total</b>	<b>12,773,529,354</b>	<b>8,577,885,353</b>

The credit risk is the pre-settlement risk which is estimated in accordance with the Current Exposure Method. All IRS, IRO, IRF and FRA are monitored for price risks under the Value at Risk approach.

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**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xxxiv) Interest Rate Swaps, Interest Rate Options and Forward Rate Agreements (Continued)**

The Bank as at 31 March 2018 has taken ₹ 1,096 million as collateral from counter parties in respect of derivative contracts (2016-17: ₹ 775 million).

The gross positive mark to market on the IRS, IRO, IRF and FRA, which is the potential loss that the Bank would incur in case the counter parties fail to fulfill their obligations are:

	As at 31-Mar-18	As at 31-Mar-17
IRS	30,901,407	26,394,467
IRO	488,983	61,507
IRF	-	-
FRA	-	-
<b>Total</b>	<b>31,390,390</b>	<b>26,455,974</b>

(₹ in 000s)

As at 31 March 2018, the exposure on IRS, IRO, IRF and FRA is spread over various industries. Based on the notional principal amount, the maximum single industry exposure lies with Financial Institutions at 63% (2016-17: Banks - 47%).

Fair value (net MTM value) which the Bank would receive or pay to terminate the IRS, IRO, IRF and FRA is given below:

	As at 31-Mar-18	As at 31-Mar-17
IRS	2,492,179	5,336,623
IRO	-	-
IRF	-	-
FRA	-	-
<b>Total</b>	<b>2,492,179</b>	<b>5,336,623</b>

(₹ in 000s)

The nature and terms of the IRS as on 31 March 2018 are set out below:

Nature	Number of Contracts	Notional Principal	Benchmark	Term
Trading	24	22,986,000	INBMK	Fixed Payable v/s Floating Receivable
Trading	6	3,500,000	INBMK	Fixed Receivable v/s Floating Payable
Trading	3	1,626,834	LIBOR	Fixed Payable v/s Fixed Receivable
Trading	328	571,260,828	LIBOR	Fixed Payable v/s Floating Receivable
Trading	4	5,533,358	LIBOR	Floating Payable v/s Floating Receivable
Trading	27	39,228,133	LIBOR	Fixed Receivable v/s Fixed Payable
Trading	349	545,109,794	LIBOR	Fixed Receivable v/s Floating Payable
Trading	11	18,670,193	LIBOR	Floating Receivable v/s Floating Payable
Trading	15	41,235,972	LIBOR	Floating Payable v/s Fixed Receivable
Trading	15	41,235,972	LIBOR	Floating Receivable v/s Fixed Payable
Trading	1,083	688,562,369	MIFOR	Fixed Payable v/s Floating Receivable
Trading	1,414	702,750,749	MIFOR	Fixed Receivable v/s Floating Payable
Trading	6,216	5,052,661,017	OIS	Fixed Payable v/s Floating Receivable
Trading	5,713	4,967,320,259	OIS	Fixed Receivable v/s Floating Payable
Trading	8	11,192,696	Other	Fixed Payable v/s Floating Receivable
Trading	8	11,192,696	Other	Fixed Receivable v/s Floating Payable
Trading	1	56,242	Other	Floating Payable v/s Fixed Receivable
Trading	1	56,242	Other	Floating Receivable v/s Fixed Payable
Hedging	81	45,600,000	OIS	Fixed Payable v/s Floating Receivable
Hedging	6	3,750,000	OIS	Fixed Receivable v/s Floating Payable
	<b>15,313</b>	<b>12,773,529,354</b>		

(₹ in 000s)

The nature and terms of the IRS and IRO as on 31 March 2017 are set out below:

Nature	Number of Contracts	Notional Principal	Benchmark	Term
Trading	2	163,175	INBMK	Fixed Payable v/s Fixed Receivable
Trading	31	25,787,175	INBMK	Fixed Payable v/s Floating Receivable
Trading	11	5,500,000	INBMK	Fixed Receivable v/s Floating Payable
Trading	428	778,236,366	LIBOR	Fixed Payable v/s Floating Receivable
Trading	4	3,655,108	LIBOR	Floating Payable v/s Floating Receivable
Trading	35	42,701,445	LIBOR	Fixed Receivable v/s Fixed Payable
Trading	442	733,322,769	LIBOR	Fixed Receivable v/s Floating Payable
Trading	11	19,191,547	LIBOR	Floating Receivable v/s Floating Payable
Trading	8	11,673,000	LIBOR	Floating Payable v/s Fixed Receivable
Trading	8	11,673,000	LIBOR	Floating Receivable v/s Fixed Payable

(₹ in 000s)

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**E) Notes to accounts (Continued)**

**(1) Statutory Disclosures (Continued)**

**(xxxiv) Interest Rate Swaps, Interest Rate Options and Forward Rate Agreements (Continued)**

The nature and terms of the IRS and IRO as on 31 March 2016 are set out below: (Continued)

(₹ in 000s)

Nature	Number of Contracts	Notional Principal	Benchmark	Term
Trading	946	671,575,627	MIFOR	Fixed Payable v/s Floating Receivable
Trading	1,309	684,850,849	MIFOR	Fixed Receivable v/s Floating Payable
Trading	2,883	2,718,283,421	OIS	Fixed Payable v/s Floating Receivable
Trading	3,299	2,820,875,767	OIS	Fixed Receivable v/s Floating Payable
Trading	9	9,698,053	Other	Fixed Payable v/s Floating Receivable
Trading	9	9,698,053	Other	Fixed Receivable v/s Floating Payable
Hedging	49	29,500,000	OIS	Fixed Payable v/s Floating Receivable
Hedging	3	1,500,000	OIS	Fixed Receivable v/s Floating Payable
	<b>9,487</b>	<b>8,577,885,355</b>		

The nature and terms of the IRF as on 31 March 2018 are set out below:

(₹ in 000s)

Nature	Number of Contracts	Notional Principal	Benchmark	Term
NIL	–	–		
	–	–		

The nature and terms of the IRF as on 31 March 2017 are set out below:

(₹ in 000s)

Nature	Number of Contracts	Notional Principal	Benchmark	Term
NIL	–	–		
	–	–		

**(xxxv) Country Risk Exposure**

(₹ in 000s)

Risk Category	Funded Exposure (net) as at 31-Mar-18	Provision held as at 31-Mar-18	Funded Exposure (net) as at 31-Mar-17	Provision held as at 31-Mar-17
Insignificant	79,467,078	39,170	38,469,806	35,498
Low	12,120,314	24,388	20,679,700	28,060
Moderately Low	1,054,358	–	3,183,916	–
Moderate	514,690	–	4,130,666	–
Moderately High	42,885	–	195	–
High	–	–	195	–
Very High	65	–	65	–
<b>Total</b>	<b>93,199,390</b>	<b>63,558</b>	<b>66,464,543</b>	<b>63,558</b>

Disclosure for country risk exposure is in accordance with RBI guidelines.

The above provision has been included in Schedule 5 - Other Liabilities and Provisions.

**(xxxvi) Prudential Credit Exposure Limits – Single and Group Borrower Exposure**

The Bank's exposure to single and group borrowers has been within limits specified by RBI.

During 2016-17, the Bank had enhanced the credit exposure by an additional 5 per cent of capital funds in respect of Sun Pharmaceuticals Industries Limited with the approval of the Country Management Team of the Bank.

**(xxxvii) Provisions and Contingencies**

(a) As per AS 29 – Provisions, Contingent Liabilities and Contingent Assets, movement in provision for reward points awarded to customers and movement in other provisions are given below:

(₹ in 000s)

	For the year ended 31-Mar-18		For the year ended 31-Mar-17	
	Reward Points <sup>1</sup>	Other Provisions <sup>2</sup>	Reward Points <sup>1</sup>	Other Provisions <sup>2</sup>
Opening provision	649,597	459,537	584,423	735,966
Provision made during the year	515,678	27,252	457,542	489,374
Utilisation/write back of provision during the year	(537,067)	(56,560)	(392,368)	(765,803)
<b>Closing provision</b>	<b>628,208</b>	<b>430,229</b>	<b>649,597</b>	<b>459,537</b>

1 Basis of calculation of provision for reward points is explained in Note 18 (D) (12). The provision is utilised when actual claims for redemption are made by customers.

2 Includes provision for legal and operational losses.

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**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xxxvii) Provisions and Contingencies (Continued)**
**(b) Description of Contingent Liabilities**

- (i) Claims against the Bank not acknowledged as debts  
These represent claims filed against the Bank relating to certain legal and tax proceedings that are currently in progress.
- (ii) Liability on account of outstanding foreign exchange contracts  
The Bank enters into foreign exchange contracts on its own account and for customers. Forward exchange contracts are commitments to buy or sell foreign currency at a future date at the contracted rate. The Bank also undertakes currency futures transactions.
- (iii) Liability on account of derivative contracts  
These include notional principal on outstanding cross currency swaps, currency options, forward rate agreements, interest rate swaps, interest rate futures and interest rate options.
- (iv) Guarantees given on behalf of constituents, acceptances, endorsements and other obligations  
As a part of its commercial banking activities, the Bank issues documentary credit and guarantees on behalf of its customers. Documentary credit such as letters of credit enhances the credit standing of the customers of the Bank. Guarantees generally represent irrevocable assurances that the Bank will make payments in the event of the customer failing to fulfill its financial or performance obligations. Irrevocable Payment Commitments are included under guarantees given on behalf of constituents in India.
- (v) Other items for which the Bank is contingently liable  
These include capital commitments, amounts deposited in the Depositor Education and Awareness Fund, underwriting commitments, recourse obligations representing credit enhancements in the form of cash collaterals in respect of securitised loans, bills re-discounted and amount payable on securities purchased.

**(c) Inquiry Proceedings**

The Bank has received certain show cause notices from the Enforcement Directorate alleging violation of certain provisions of Foreign Exchange Management Act. The Bank has responded to the same and proceedings are yet to commence. The Bank, based on legal advice, believes that it has an arguable case and the chances of success are more likely than not. Hence no provision has been made in these financial statements.

**(d) Breakup of Schedule 17 – Provisions and Contingencies**

(₹ in 000s)

Particulars	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Specific provisions against advances (net)	8,910,577	9,526,601
General provision against standard assets	(183,648)	(289,838)
Provision for Country Risk Exposure	–	–
Specific provisions against investments (net)	3,289,197	1,672,928
Provision on account of tax		
– Current tax expense	752,747	6,190,700
– Deferred tax charge/credit	6,794,972	10,719,058
– MAT Credit Entitlement	2,515,502	(2,924,100)
Other provisions	(7,708)	(257,938)
<b>Total provisions and contingencies</b>	<b>22,071,639</b>	<b>24,637,411</b>

The Bank has assessed its obligations arising in the normal course of business, including pending litigations, proceedings pending with tax authorities and other contracts including derivative and long term contracts. In accordance with the provisions of AS - 29, the Bank recognises a provision for material foreseeable losses and it is probable that an outflow of resources will be required to settle the obligation, in respect of which a reliable estimate can be made. In cases where there is a possible obligation or a present obligation that may, but probably will not, require an outflow of resources, a disclosure to this effect is made as contingent liabilities. The Bank does not expect the outcome of these proceedings to have a materially adverse effect on its financial results.

**(e) Floating Provisions**

The Bank does not have any floating provision as at 31 March 2018 (2016-17: Nil).

**(xxxviii) Draw down from Reserves**

During the year ended 31 March 2018, there was a draw down from Investment reserves of ₹ 1,017 million in line with RBI guidelines (2016-17: Nil).

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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**

**E) Notes to accounts (Continued)**

**(1) Statutory Disclosures (Continued)**

**(xxxix) Retirement Benefits**

**(a) Defined Benefit Plans**

Reconciliation of opening and closing balance of the present value of the defined benefit obligations for retirement benefits which includes total of pension, gratuity and compensated absences is given below:

	For the year ended 31-Mar-18	For the year ended 31-Mar-17
(₹ in 000s)		
<b>Changes in present value of defined benefit obligations</b>		
Opening balance as at 01 April	2,971,136	2,611,049
Current service cost	95,214	86,505
Interest cost	193,801	186,314
Past service cost	286,025	79,591
Acquisition adjustment	(8,833)	(2,964)
Actuarial losses/(gains)	(52,899)	261,732
Benefits paid	(332,151)	(251,091)
<b>Closing balance as at 31 March (A)</b>	<b>3,152,293</b>	<b>2,971,136</b>
<b>Changes in fair value of plan assets</b>		
Opening balance as at 01 April	827,434	863,856
Expected return on plan assets	58,839	64,205
Contributions paid by the Bank	1,012,697	152,789
Acquisition adjustment	(8,833)	(2,964)
Benefits paid	(332,151)	(251,091)
Actuarial gains/(losses)	79,692	639
<b>Closing balance as at 31 March (B)</b>	<b>1,637,678</b>	<b>827,434</b>
<b>Net liability (B - A)</b>	<b>(1,514,615)</b>	<b>(2,143,702)</b>

	As at 31-Mar-18	As at 31-Mar-17
(₹ in 000s)		
Present value of defined benefit obligations as at 31 March	3,152,293	2,971,136
Fair value of plan assets as at 31 March	1,637,678	827,434
Funded status – Deficit	(1,514,615)	(2,143,702)
Unrecognised assets as per paragraph 59(b) of AS 15	(119)	–
<b>Net liability recognised in Balance Sheet</b>	<b>(1,514,734)</b>	<b>(2,143,702)</b>

	For the year ended 31-Mar-18	For the year ended 31-Mar-17
(₹ in 000s)		
<b>Components of employer's expense</b>		
Current service cost	95,214	86,505
Interest cost	193,801	186,314
Expected return on assets	(58,839)	(64,205)
Past Service Cost	286,025	79,591
Net actuarial losses/(gains)	(132,591)	261,093
Effect of the limit in paragraph 59(b) of AS 15	119	–
<b>Net cost recognised in the Profit and Loss Account</b>	<b>383,729</b>	<b>549,298</b>

<b>Key Assumptions</b>	<b>31-Mar-18</b>	<b>31-Mar-17</b>
Discount rate	7.70%	7.15%
Expected return on plan assets	7.50%	7.50%
Salary escalation rate		
• Management Staff	7.00%	7.00%
• Non Management Staff	7.00%	7.00%

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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xxxix) Retirement Benefits (Continued)**
**(a) Defined Benefit Plans (Continued)**
**Details of plan assets, defined benefit obligations and experience adjustments**

(₹ in 000s)

	31-Mar-18	31-Mar-17	31-Mar-16	31-Mar-15	31-Mar-14
Plan assets	1,637,678	827,434	863,856	1,009,750	862,390
Defined benefit obligations	3,152,293	2,971,136	2,611,049	2,373,852	1,953,756
Amount not recognised as an asset (limit in para 59(b) of AS 15)	119	–	–	–	–
Deficit	(1,514,734)	(2,143,702)	(1,747,193)	(1,364,102)	(1,091,366)
Experience adjustment on plan assets	79,692	639	13,477	24,621	7,917
Experience adjustment on plan liabilities	59,335	88,162	14,488	12,795	93,215

The estimates of future salary increases in the actuarial valuation takes into consideration inflation, seniority, promotion and other relevant factors.

The major categories of plan assets as a percentage of total plan assets are as follows:

Category of Assets	As at 31-Mar-18	As at 31-Mar-17
Insurer managed funds	85%	68%
Government of India securities	5%	11%
Others (includes corporate bonds, special deposit scheme)	10%	21%
<b>Total</b>	<b>100%</b>	<b>100%</b>

**(b) Defined Contribution Plans**

The amount recognised as an expense for the Defined Contribution Plans is as under:

(₹ in 000s)

Particulars	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Provident Fund	478,536	442,714
Superannuation Fund	34,663	33,574

**(xl) Primary dealership**

In line with the RBI guidelines, the details pertaining to net borrowing in call money markets are as under:

**For the year ended 31 March 2018**

(₹ in 000s)

Particulars	Average net call borrowing	Maximum net call borrowing
Net Call Borrowing	–	–

**For the year ended 31 March 2017**

(₹ in 000s)

Particulars	Average net call borrowing	Maximum net call borrowing
Net Call Borrowing	–	–

**(xli) Customer complaints and awards of Banking Ombudsman**

In accordance with RBI guidelines, details with respect to customer complaints and awards passed by the Banking Ombudsman are given below:

(₹ in 000s)

Particulars	For the year ended 31-Mar-18	For the year ended 31-Mar-17
(a) No. of complaints pending at the beginning of the year	157	128
(b) No. of complaints received during the year	25,068	20,396
(c) No. of complaints redressed during the year	24,902	20,367
(d) No. of complaints pending at the end of the year	323	157

Complaints received and resolved within 1 day are excluded in the numbers reported above.

Above include 14,019 complaints (2016-17: 8,452 complaints) pertaining to cases of failed ATM transactions at other Bank's ATM's.

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**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(1) Statutory Disclosures (Continued)**
**(xli) Customer complaints and awards of Banking Ombudsman (Continued)**
**Awards passed by the Banking Ombudsman:**

(₹ in 000s)

Particulars	For the year ended 31-Mar-18	For the year ended 31-Mar-17
(a) No. of unimplemented awards at the beginning of the year	–	–
(b) No. of awards passed by the Banking Ombudsman during the year	–	–
(c) No. of awards implemented during the year	–	–
(d) No. of unimplemented awards at the end of the year	–	–

**(xlii) Letters of Comfort (LoC) issued**

The Bank has not issued any LoC during the year (2016-17: Nil).

**(xliii) Fees earned in respect of bancassurance business**

(₹ in 000s)

Nature of income	For the year ended 31-Mar-18	For the year ended 31-Mar-17
For selling life insurance policies (including ULIPs)	641,746	367,149
For selling non life insurance policies	79,938	64,666
<b>Total</b>	<b>721,684</b>	<b>431,815</b>

**(xliv) Concentration of Deposits**

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
Total deposits of twenty largest depositors	196,481,780	181,886,252
Percentage of deposits of twenty largest depositors to total deposits of the Bank	23.50%	22.70%

**(xlv) Off – Balance Sheet Special Purpose Vehicles sponsored**

The Bank has not sponsored any Special Purpose Vehicle (2016-17: Nil).

**(xlvi) Factoring Services**

The bank has receivables acquired under factoring amounting to ₹ 13,780 million as on 31 March 2018 (2016-17: ₹ 2,902 million)

**(xlvii) Fraud**

Disclosure is in accordance with RBI circular DBR.No.BP.BC.92/21.04.048/2015-16 dated 18 April 2016

(₹ in 000s)

	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Number of Frauds reported during the year	617	2,160
Amount involved in such frauds (net of recoveries)	180,393	118,521
Quantum of provision made during the year (including w/off)	180,347	118,521
Quantum of unamortised provision debited from 'other reserves' as at the end of the year	–	–

**(2) Segment reporting**
**(i) Segment description**

The Bank has disclosed its operations under the following segments:

Segment Definition	Activities
Treasury	Treasury activities include foreign exchange, fixed income, money market and derivative transactions.
Wholesale Banking	Local corporate financing, corporate advisory and all advances to trusts, partnership firms, companies and statutory bodies, which are not included under the "Retail Banking" segment, are reported under Wholesale Banking.
Retail Banking	Retail banking serves retail customers through the branch network and other delivery channels. This segment raises deposits from customers and makes loans and provides other services to such customers. This segment also includes activities relating to credit cards, debit cards, mortgage loans, third party product distribution and their associated costs. Exposures are classified under retail banking taking into account the orientation, product, granularity and individual exposure criteria.
Others	Others include Property and other items not allocable in the aforementioned segments

The classification of exposures to the respective segments conform to the guidelines issued by RBI based on the information available for classification.

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### Schedules to the financial statements for the year ended 31 March 2018 (Continued)

#### E) Notes to accounts (Continued)

##### (2) Segment reporting (Continued)

###### (ii) Segment Accounting Policy

Segment results are determined after considering the following inter-unit notional charges/recoveries:

###### a. Fund Transfer Pricing:

Treasury gives notional interest benefit to other divisions for the funds mobilised by the latter through deposits, and similarly charge notional interest to other divisions for the funds utilised by them for lending and investment purposes. Based on tenor of assets/liabilities and market scenarios, Treasury calculates notional interest rates used for this purpose.

###### b. Premises Rental Chargeback:

Individual business segments are charged rent based on notional market values and the same is credited to 'Others' (Property) in respect of the premises occupied by them.

###### c. Support costs (costs pertaining to Finance, HR, Property, Legal & Compliance, etc.) are allocated to Treasury, Wholesale & Retail banking segments based on managements' estimates of the benefits accruing to these segments for the costs incurred. This is similar to the basis used for the internal management reporting.

###### d. Capital & Reserves and attributable earnings thereon are allocated to individual business segments based on period end Risk Weighted Assets.

###### (iii) Geographic Segments

As the Bank does not have any material earnings or assets originating outside India, the Bank is considered to operate only in the domestic segment.

###### (iv) Segment Reporting

##### For the year ended 31 March 2018

(₹ in 000s)

		Treasury	Wholesale Banking	Retail Banking	Others	Total
A.	Gross Segment Revenue	31,491,987	48,194,831	32,132,640	2,801,398	114,620,856
B.	Net Segment Revenue	17,691,031	34,723,259	22,915,214	(864,326)	74,465,178
C.	Net Segment Results	12,462,641	12,712,204	5,621,044	(1,620,991)	29,174,898
D.	Operating Profit	–	–	–	–	29,174,898
E.	Income Taxes	–	–	–	(10,063,221)	(10,063,221)
F.	Net Profit	–	–	–	–	19,111,677
G.	Segment Assets	634,298,814	390,595,000	279,144,965	88,605,488	1,392,644,267
H.	Segment Liabilities	322,589,432	655,009,856	391,701,626	23,343,353	1,392,644,267
I.	Capital Expenditure to acquire					
	Fixed Assets	–	–	–	439,067	439,067
J.	Depreciation	–	–	–	713,385	713,385

##### For the year ended 31 March 2017

(₹ in 000s)

		Treasury	Wholesale Banking	Retail Banking	Others	Total
A.	Gross Segment Revenue	37,998,986	51,480,480	31,165,656	1,703,255	122,348,377
B.	Net Segment Revenue	27,930,266	31,948,883	21,964,467	(1,888,753)	79,954,863
C.	Net Segment Results	24,357,667	10,851,608	4,164,879	(984,172)	38,389,982
D.	Operating Profit	–	–	–	–	38,389,982
E.	Income Taxes	–	–	–	(13,985,658)	(13,985,658)
F.	Net Profit	–	–	–	–	24,404,324
G.	Segment Assets	655,644,719	443,234,902	269,121,104	81,887,414	1,449,888,139
H.	Segment Liabilities	424,376,623	602,012,645	398,569,457	24,929,414	1,449,888,139
I.	Capital Expenditure to acquire					
	Fixed Assets	–	–	–	623,538	623,538
J.	Depreciation	–	–	–	712,737	712,737

##### (3) Penalties

- During the year, no penalty was levied by RBI in exercise of powers under section 46(4) of the Banking Regulation Act, 1949 (2016-17: Nil).
- RBI levied penalty of ₹ 4 (in 000s) (2016-17: ₹ 67 (in 000s)) for shortages/forged/soiled notes deposited by the Currency Chest branches.
- No other penalties were levied by RBI during the year. (2016-17: ₹ 10 (in 000s) for an instance of incorrect regulatory reporting under section 11(3) of the FEMA, 1999).



Standard Chartered Bank – India Branches  
(Incorporated in the United Kingdom with limited liability)

Schedules to the financial statements for the year ended 31 March 2018 (Continued)

E) Notes to accounts (Continued)

(4) Related Party Disclosures

(i) The list of related parties as defined in AS 18 – Related Party Disclosures and the nature of their relationship with Standard Chartered Bank - India Branches are given below:

(a) **Ultimate Parent Company**

Standard Chartered Plc

(b) **Parent Company**

Standard Chartered Holding Ltd

(c) **Head Office**

Standard Chartered Bank, UK

(d) **Branches of Head Office**

- Standard Chartered Bank, USA
- Standard Chartered Bank, UK
- Standard Chartered Bank, Sri Lanka
- Standard Chartered Bank, Bahrain
- Standard Chartered Bank, Qatar
- Standard Chartered Bank, United Arab Emirates
- Standard Chartered Bank, Dubai International Financial Centre
- Standard Chartered Bank, Oman
- Standard Chartered Bank, Singapore
- Standard Chartered Bank, Korea
- Standard Chartered Bank, Japan
- Standard Chartered Bank, South Africa
- Standard Chartered Bank, Philippines
- Standard Chartered Bank, Bangladesh
- Standard Chartered Bank, Jordan
- Standard Chartered Bank, Indonesia
- Standard Chartered Bank, Germany
- Standard Chartered Bank, Labuan
- Standard Chartered Bank, Jersey
- Standard Chartered Bank, Brunei
- Standard Chartered Bank, Iraq
- Standard Chartered Bank, Australia
- Standard Chartered Bank, Malaysia
- Standard Chartered Bank, Paris
- Standard Chartered Bank, Sweden
- Standard Chartered Bank, Macau

(e) **Subsidiaries of Head Office (Standard Chartered Bank, UK)**

- Standard Chartered Global Business Services Private Limited (Formerly SCOPE International Private Limited)
- St Helen's Nominees India Private Limited
- Standard Chartered (India) Modelling and Analytics Centre Private Ltd (Formerly Standard Chartered (India) Wealth Advisory Services Private Ltd) (SCMAC)
- Standard Chartered Bank (China) Limited
- Standard Chartered Bank (Hong Kong) Limited
- Standard Chartered Bank (Mauritius) Limited
- Standard Chartered Private Equity (Mauritius) Limited
- Standard Chartered Private Equity (Mauritius) II Limited
- Standard Chartered Private Equity (Mauritius) III Limited
- Standard Chartered Bank (Pakistan) Limited
- Standard Chartered Bank (Taiwan) Limited
- Standard Chartered Bank (Thai) Public Company Limited
- Standard Chartered Bank Nepal Limited
- Standard Chartered Finance Private Limited
- Standard Chartered Investments and Loans (India) Limited
- Standard Chartered Bank Botswana Limited
- Standard Chartered Bank Ghana Limited
- Standard Chartered Bank Kenya Limited
- Standard Chartered Private Equity Advisory (India) Private Limited
- Standard Chartered Securities (India) Limited
- Standard Chartered Bank Malaysia Berhad

**Standard Chartered Bank – India Branches**

(Incorporated in the United Kingdom with limited liability)

**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**E) Notes to accounts (Continued)**
**(4) Related Party Disclosures (Continued)**
**(e) Subsidiaries of Head Office (Standard Chartered Bank, UK) (Continued)**

- Standard Chartered Bank Korea Limited
- Standard Chartered Strategic Brand Management Limited
- Standard Chartered Bank Sierra Leone Limited
- Standard Chartered Bank Nigeria Limited
- Standard Chartered Bank Cote D'Ivoire
- Standard Chartered Bank (Vietnam) Limited
- Standard Chartered Bank (Singapore) Limited
- Standard Chartered Bank Cameroon S.A
- Standard Chartered Bank Gambia Limited
- Standard Chartered Financial Holdings
- Standard Chartered Bank Zimbabwe Limited
- Standard Chartered Infrastructure Growth fund Pte Limited
- Standard Chartered (Thailand) Company Limited
- Standard Chartered Bank Tanzania Limited
- Standard Chartered Bank Uganda Limited
- Standard Chartered Bank Zambia Plc
- Standard Chartered Real Estate Investment Holdings (Singapore) Private Limited
- Pembroke Group – Pembroke Lease France SAS
- Standard Chartered IL&FS Asia Infrastructure Growth Fund Company Pte Limited
- Standard Chartered Bank Angola S.A.
- Standard Chartered Global Business Services Sdn Bhd
- Standard Chartered Global Business Services Co., Ltd
- Standard Chartered Holdings (Asia Pacific) B.V.

Note: Categories (d) and (e) above include only those related parties with whom transactions have occurred during the current/previous year.

**(f) Key Management Personnel**

In accordance with the RBI circular DBR.BP.BC No.23/21.04.018/2015-16 dated 01 July 2015, only Ms. Zarin Daruwala, the Chief Executive Officer of the Bank falls under the category of key management personnel for the year 2017-18, hence, no disclosures are provided.

**(ii) Transactions and balances**

In line with the RBI circular DBR.BP.BC No.23/21.04.018/2015-16 dated 01 July 2015, related party disclosures exclude transactions in a category where there is only one related party (i.e. key management personnel) and where the Bank has an obligation under law to maintain confidentiality in respect of their customer transactions.

(₹ in 000s)

	Parent Company		Head Office & Branches		Subsidiaries & Fellow Subsidiaries	
	For the year ended 31-Mar-18	For the year ended 31-Mar-17	For the year ended 31-Mar-18	For the year ended 31-Mar-17	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Leasing arrangements availed	–	–	–	–	12,036	18,288
Leasing arrangements provided	–	–	–	–	93,429	98,850
Purchase of Fixed Assets	–	–	–	–	–	236
Sale of Fixed Assets	–	–	–	–	1,478	–
Employee Share Options	–	–	209,654	205,455	–	–
Rendering of services	–	–	669,982	423,207	925,010	715,914
Receiving of services	–	–	116,815	106,872	3,917,270	3,443,448
Interest Paid	–	–	378,294	313,272	174,419	332,231
Interest Received	–	–	350,539	134,060	3,559	79,416
Sale of foreign exchange	–	–	5,507,072,497	5,446,156,602	110,044,466	314,787,348
Purchase of foreign exchange	–	–	5,437,937,437	5,217,381,515	110,338,616	296,606,903
Fee and commission/other income (net)	–	–	1,252,394	2,080,114	(25,227)	114,681
Service Fees received on Guarantees/ LCs	–	–	10,594	47,304	15,676	172,297
Service Fees paid on Guarantees/LCs	–	–	–	45,476	–	6,089
Purchase of investments	–	–	17,823,701	30,229,690	22,706,390	7,384,593
Sale of investments	–	–	45,053,521	10,870,489	3,088,170	36,472,850

**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**

**(E) Notes to accounts (Continued)**

**(4) Related Party Disclosures (Continued)**

(₹ in 000s)

	Parent Company		Head Office & Branches		Subsidiaries & Fellow Subsidiaries	
	As at 31-Mar-18	Maximum Outstanding during the year	As at 31-Mar-18	Maximum Outstanding during the year	As at 31-Mar-18	Maximum Outstanding during the year
Lease Rentals Payable*	-	-	-	-	-	-
Lease Rentals Receivable*	-	-	-	-	75,622	107,021
Employee Share Options*	-	-	(541,496)	(550,415)	-	-
Borrowings	-	-	(58,260,750)	(73,764,944)	-	-
Deposit / Vostros*	-	-	(2,162,952)	(2,197,485)	(4,882,331)	(21,246,228)
Placements	-	-	48,881,250	69,958,313	-	-
Advances	-	-	-	-	-	400,000
Nostro / Bank Balances	-	-	7,039,083	17,722,232	(19,273)	196,380
Derivative Notional & Trade Contingents*	-	-	1,657,809,814	1,854,918,921	15,364,594	31,016,989
Sundry Balances (Net)*	950,533	950,533	873,470	2,575,188	110,890	438,740
Positive MTM*	-	-	15,030,887	16,090,648	1,113,521	1,819,211
Negative MTM*	-	-	(23,671,327)	(30,074,416)	(160,341)	(163,734)

(₹ in 000s)

	Parent Company		Head Office & Branches		Subsidiaries & Fellow Subsidiaries	
	As at 31-Mar-17	Maximum Outstanding during the year	As at 31-Mar-17	Maximum Outstanding during the year	As at 31-Mar-17	Maximum Outstanding during the year
Lease Rentals Payable*	-	-	-	-	-	5,148
Lease Rentals Receivable*	-	-	-	-	-	31,530
Employee Share Options*	-	-	(266,507)	(550,314)	-	-
Borrowings	-	-	(32,749,250)	(32,749,250)	-	-
Deposit / Vostros*	-	-	(9,030,809)	(16,701,942)	(7,665,654)	(18,605,771)
Placements	-	-	15,564,000	26,612,625	-	-
Advances	-	-	-	-	-	14,00,000
Nostro / Bank Balances	-	-	396,025	17,785,319	28,803	582,062
Derivative Notional & Trade Contingents*	-	-	1,696,804,837	1,899,632,420	30,170,700	43,499,448
Sundry Balances (Net)*	-	-	1,201,983	1,201,983	(405,846)	(5,426,849)
Positive MTM*	-	-	14,578,190	22,579,008	1,637,548	1,637,548
Negative MTM*	-	-	(28,843,176)	(31,874,157)	(69,842)	(70,069)

Figures in bracket denotes payable

\* Figures indicate maximum balance outstanding during the year based on comparison of the total outstanding balances at each month-end.

**(iii) Material related party transactions are given below:**

The following were the material transactions between the Bank and its related parties for the year ended 31 March 2018. A specific related party transaction is disclosed as a material related party transaction wherever it exceeds 10% of all related party transactions in that category.

**Leasing Arrangements**

For availing leasing service - payment of rent to Standard Chartered Global Business Services Private Limited ₹ 12 million (2016-17: ₹ 18 million).

For providing leasing services - receipt of rent from Standard Chartered Finance Limited ₹ 39 million (2016-17: ₹ 38 million), Standard Chartered Securities (India) Limited ₹ 34 million (2016-17: ₹ 34 million) and Standard Chartered Private Equity Advisory (India) Private Limited ₹ 11 million (2016-17: ₹ 17 million).

**Sale of Fixed Assets**

During the year the Bank has sold fixed asset to Standard Chartered Investments and Loans (India) Limited ₹ 1.5 million (2016-17: Nil).

**Rendering of Services**

During the year the Bank provided secondment, amenities and other services to related parties. The material transactions were with Standard Chartered Private Equity Advisory (India) Private Limited, ₹ 631 million (2016-17: ₹ 401 million) Standard Chartered Investment and Loans (India) Limited, ₹ 149 million (2016-17: ₹ 137 million) and Standard Chartered Bank, Singapore ₹ 288 million (2016-17: ₹ 376 million).

**Standard Chartered Bank – India Branches**

(Incorporated in the United Kingdom with limited liability)

**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**(E) Notes to accounts (Continued)**
**(4) Related Party Disclosures (Continued)**
**(iii) Material related party transactions (Continued)**
**Receiving of Services**

During the year the Bank availed of back office support, brokerage, marketing and other services from related parties. The material transactions were back office support services from Standard Chartered Global Business Services Private Limited ₹ 3,517 million (2016-17: ₹ 3,107 million).

**Interest Paid**

Interest on money market borrowings to Head Office ₹ 125 million (2016-17: ₹ 141 million), Standard Chartered Bank, Japan ₹ 135 million (2016-17: ₹ 122 million), Standard Chartered Bank, Nepal ₹ 84 million (2016-17: ₹ 94 million) and Standard Chartered Bank, USA ₹ 96 million (2016-17: ₹ 32 million).

**Interest Received**

Interest on money market lending to Head Office ₹ 308 million (2016-17: ₹ 111 million) and Interest on Nostro balances and Lending to Standard Chartered Bank, USA ₹ 37 million (2016-17: ₹ 19 million)

**Foreign Exchange Transactions**

Sale of foreign currencies to Head Office ₹ 2,567,008 million (2016-17: ₹ 3,164,666 million) and Standard Chartered Bank, Singapore ₹ 2,591,199 million (2016-17: ₹ 1,880,612 million).

Purchase of foreign currencies from Head Office ₹ 2,756,367 million (2016-17: ₹ 3,222,115 million) and Standard Chartered Bank, Singapore ₹ 2,221,565 million (2016-17: ₹ 1,601,776 million).

**Fee and Commission Income / Other Income**

Receipt of fees from Head Office ₹ 819 million (2016-17: ₹ 950 million) and Standard Chartered Bank, Singapore ₹ 585 million (2016-17: ₹ 727 million).

**Service Fees on Guarantees & Letters of Credit**

Receipt of trade fees from Standard Chartered Bank, UAE ₹ 3 million (2016-17: ₹ 14 million) and Standard Chartered Bank, Nepal ₹ 13 million (2016-17: ₹ 2 million)

**Purchase and Sale of Investments**

Purchase of investments from Standard Chartered Bank (Mauritius) Limited ₹ 22,706 million (2016-17: ₹ 7,384 million) and Standard Chartered Bank, Singapore ₹ 17,824 million (2016-17: ₹ 30,230 million).

Sale of investments to Standard Chartered Bank, Singapore ₹ 45,054 million (2016-17: ₹ 10,870 million) and Standard Chartered Bank (Mauritius) Limited to ₹ 3,088 million (2016-17: ₹ 36,473 million).

**(5) Leases**

Commercial and residential premises are taken on operating leases, which are cancellable in nature. Information provided herein pertains to premises taken / given on operating leases:

	(₹ in 000s)	
	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Lease payments recognised in the Profit and Loss Account in respect of operating leases	713,927	860,082

	(₹ in 000s)	
	For the year ended 31-Mar-18	For the year ended 31-Mar-17
<b>Assets given on lease – Premises</b>		
Gross carrying amount	1,130,050	1,121,835
Accumulated depreciation	59,436	48,037
Depreciation charge for the year	8,475	6,829

- There are no provisions relating to contingent rent
- The terms of renewal / purchase options and escalation clauses are those normally prevalent in similar agreements
- There are no undue restrictions or onerous clauses in the agreements
- Initial direct costs for leases given are recognised as an expense in Profit and Loss Account

**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

**Schedules to the financial statements for the year ended 31 March 2018 (Continued)**
**(E) Notes to accounts (Continued)**
**(6) Disclosure under Micro, Small & Medium Enterprises Development Act, 2006**

The following disclosure is made as per the requirement under the Micro, Small and Medium Enterprises Development Act, 2006 ('MSMED') on the basis of confirmation sought from suppliers on registration with specified authority under MSMED:

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
Principal amount remaining unpaid to any supplier as at the year end	179	–
Interest due thereon	–	–
Amount of interest paid and payments made to the supplier beyond the appointed day during each accounting year	–	–
Amount of interest due and payable for period of delay in making payment (which have been paid but beyond the appointed day during the year) but without adding the interest specified under this Act	–	–
Amount of interest accrued and remaining unpaid at the year end	–	–

**(7) Deferred Tax**

The deferred tax charge of ₹ 6,795 million for the year ended 31 March 2018 (2016-17: ₹ 10,719 million) is included in provision on account of tax under Schedule 17- Provisions and Contingencies.

The primary components that gave rise to deferred tax assets and liabilities included in the balance sheet are as follows:

(₹ in 000s)

	As at 31-Mar-18	As at 31-Mar-17
<b>Deferred tax assets</b>		
Provision for Advances	32,217,079	37,793,854
Depreciation	418,944	256,410
Disallowances under section 43B of Income Tax Act 1961	808,218	1,108,471
Others	–	382,201
<b>Deferred tax assets</b>	<b>33,444,241</b>	<b>39,540,936</b>
<b>Deferred tax liabilities</b>	<b>(1,328,358)</b>	<b>(630,081)</b>
<b>Net deferred tax assets</b>	<b>32,115,883</b>	<b>38,910,855</b>
<b>Charge/(credit) for the year</b>	<b>6,794,972</b>	<b>10,719,058</b>

**(8) Amount of Provisions made for Income Tax during the year**

(₹ in 000s)

	For the year ended 31-Mar-18	For the year ended 31-Mar-17
Provision for Income Tax	752,747	6,190,700

**(9) Portfolio Purchase**

During the year, the Bank has purchased loans (retail loans) amounting to ₹ 4,006 million (2016-17: ₹ 510 million) from various NBFCs, banks and other institutions.

**(10) Disclosure on remuneration**

The Bank's compensation policies including that of CEO's, is in conformity with the Financial Stability Board principles and standards. In accordance with the requirements of the RBI Circular No. DBOD No.BC.72/29.67.001/2011-12 dated 13 January 2012, the Regional Office of the Bank has submitted a declaration to RBI confirming the aforesaid matter.

**(11) Employee Share Based Payment**

The eligible employees of the Bank have been granted stock awards as equity shares of the ultimate holding company, SCPLC, under various share schemes such as Restricted Share Award (RSA), Deferred Restricted Share Award (DRSA), Performance Share Award (PSA), Sharesave Plan, etc.

During the year, the Bank has recognised an amount of ₹ 210 million (2016-17: ₹ 205 million) under the head 'Payments to and Provisions for Employees', as cost on account of share-based payments under Schedule 16 – Operating Expenses.

**(12) Prior Year Comparatives**

Previous year figures have been reclassified or regrouped wherever necessary to conform to the current year's presentation.

For Deloitte Haskins & Sells  
Chartered Accountants  
Firm's Registration No: 117365W

Sd/-  
**Kalpesh J. Mehta**  
Partner  
Membership No. 48791

Mumbai  
5 June 2018

For Standard Chartered Bank – India Branches

Sd/-  
**Zarin Daruwala**  
Chief Executive Officer – India

Sd/-  
**Subhradeep Mohanty**  
Chief Financial Officer – India

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018**

**1. Background**

The Standard Chartered Group (SCB Group or the Group) is an international banking and financial services group particularly focused on the markets of Asia, Africa and the Middle East. Standard Chartered Bank is regulated by the Financial Conduct Authority and Prudential Regulation Authority in the United Kingdom (UK).

SCB India (SCBI or the Bank) is a branch of Standard Chartered Bank UK, which is part of the SCB Group. The ultimate parent company of the Bank is Standard Chartered PLC, which is listed on the London Stock Exchange and the Stock Exchanges of Hong Kong and India. Indian branch operations are conducted in accordance with the banking license granted by the Reserve Bank of India (RBI) under the Banking Regulation Act 1949.

**2. Overview**

The Basel Committee on Banking Supervision published a framework for International Convergence of Capital Measurement and Capital Standards (commonly referred to as Basel II), which replaced the original 1988 Basel I Accord. The RBI adopted the same in Mar 2008. The Basel III implementation schedule for India has commenced from 1 April 2013 and is phased in through to 31 Mar 2019. Accordingly, for 31 Mar 2018 reporting purposes, the Bank has calculated its Pillar 1 capital requirement based on Basel III norms.

Basel II/III is structured around three “pillars” which are outlined below:

- Pillar 1 sets out minimum regulatory capital requirements – the minimum amount of regulatory capital banks must hold against the risks they assume;
- Pillar 2 sets out the key principles for supervisory review of a bank’s risk management framework and its capital adequacy. It sets out specific oversight responsibilities for the Board and senior management, thus reinforcing principles of internal control and other corporate governance practices; and
- Pillar 3 aims to bolster market discipline through enhanced disclosure by banks.

Basel II/III provides three approaches of increasing sophistication to the calculation of credit risk capital; the Standardised Approach (SA), the Foundation Internal Ratings Based Approach and the Advanced Internal Ratings Based Approach (IRB). Basel II also introduced capital requirements for operational risk (OR) for the first time.

**3. DF 1 - Scope of Application**

**Name of the head of the banking group to which the framework applies: Standard Chartered Bank, India Branches**

**DF 1 - Qualitative Disclosures**

**3.1. Pillar 1**

The SCB Group and local management of the Indian operations recognise that Basel II/III is a driver for continuous improvement of risk management practices and believe that adoption of leading risk management practices are essential for achieving its strategic intent. Accordingly, the Group has adopted the IRB model for the measurement of credit risk covering substantial majority of the portfolio. The Group applies Internal Model Approval model for market risk capital and the Standardised Approach for determining its OR capital requirements. SCBI has adopted RBI’s prevailing Basel II/III regulations related to SA for credit and market risk and Basic Indicator Approach (BIA) for OR for computing local regulatory Pillar 1 capital.

**3.2. Pillar 2**

Pillar 2 requires banks to undertake a comprehensive assessment of their risks and to determine the appropriate amounts of capital to be held against these risks where other suitable mitigants are not available. This risk and capital assessment is commonly referred to as an Internal Capital Adequacy Assessment Process (ICAAP). The range of risks that need to be covered by the ICAAP is much broader than Pillar 1, which covers only credit risk, market risk and OR.

The Group has developed an ICAAP framework which closely integrates the risk management and capital assessment processes and ensures that adequate levels of capital are maintained to support the current and projected demand for capital under expected and stressed conditions. The ICAAP framework has been designed to be applied consistently across the organisation to meet the Pillar 2 requirements of local regulators. As a branch of a foreign bank in India, the India ICAAP is largely based on the Group ICAAP framework, so as to maintain consistency in reporting of the risk and capital management aspects. However, wherever necessary, local customisation has been incorporated to align with the RBI requirements.

**3.3. Pillar 3**

Pillar 3 aims to provide a consistent and comprehensive disclosure framework that enhances comparability between banks and further promotes improvements in risk management practices. The Bank has implemented the requirements laid down by RBI for Pillar 3 disclosure, covering both the qualitative and quantitative items. These are also published in the Bank’s annual report and hosted on the Bank’s website.

The risk related disclosures and analysis provided herein below, are primarily in the context of the disclosures required under the RBI’s Pillar 3 – Market Discipline of the Basel III Capital Regulations and are in respect of SCBI, except where required and specifically elaborated, to include other Group entities operating in India. The information provided has been reviewed by senior management and is in accordance with the guidelines prescribed by the RBI.

**3.4. Accounting and Prudential Treatment/Consolidation Framework**

The consolidation norms for accounting are determined by the prevailing Indian Generally Accepted Accounting Principles (GAAP). The regulatory requirements are governed by RBI guidelines. The differences between consolidation for accounting purposes and regulatory purposes are mainly on account of following reasons:

- 1) Control over other entities to govern the financial and operating policies of the subsidiaries or joint ventures  
As per Indian GAAP, existence of control/joint control to govern the financial and operating policies of the subsidiary or joint venture is necessary for accounting consolidation. However, certain entities such as Non Banking Finance Companies (NBFC) have to be consolidated for regulatory capital adequacy purposes even where the above requirement is not fulfilled. Such cases are where the ability to control financial and operating policies of the entities legally vests with the Parent or Group entities and not with the India branch operations.

**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

- 2) Nature of business of the entities to be consolidated  
As per Indian GAAP, subsidiaries are not excluded from consolidation because of dissimilar nature of business activities between subsidiary and other entities within the Group. However, RBI regulations do not require consolidation of entities engaged in insurance business and businesses not pertaining to financial services.
- 3) Method of consolidation  
The accounting consolidation methodology requires ‘line by line’ consolidation and elimination of all inter-group balances. However, for the purpose of regulatory consolidation under the capital adequacy framework, the risk weighted assets (RWA) and capital requirements for each entity can be computed separately by applying the Basel II/III norms as applicable for a bank and simply added together with that of the lead bank in the consolidated group. The Bank has adopted the latter approach for consolidation of entities for limited purpose of capital adequacy framework, as the accounting consolidation method is not appropriate considering the legal ownership pattern of the consolidated entities.

List of group entities considered for consolidation for regulatory purposes is summarised below:

Name of the Entity / Country of Incorporation	Whether the Entity Is Included Under Accounting Scope of Consolidation (Yes/No)	Explain the Method of Consolidation	Whether the Entity Is Included Under Regulatory Scope of Consolidation (Yes/No)	Explain the Method of Consolidation	Explain the Reasons for Difference in the Method of Consolidation	Explain the Reasons if Consolidated under Only One of the Scopes of Consolidation
Standard Chartered Bank India Branches	Yes	Full	Yes			
Standard Chartered Investments and Loans (India) Limited	No	Not Applicable	Yes			
Standard Chartered Securities (India) Limited	No	Not Applicable	Yes			
St. Helen’s Nominees India Private Limited	No	Not Applicable	Yes			

For the purpose of regulatory consolidation under the capital adequacy framework, the RWA and capital requirements for each entity can be computed separately by applying the Basel II/III norms as applicable for a bank and simply added together with that of the lead bank in the consolidated group. The Bank has adopted the latter approach for consolidation of entities for limited purpose of capital adequacy framework, as the accounting consolidation method is not appropriate considering the legal ownership pattern of the consolidated entities.

List of group entities in India not considered for consolidation both under the accounting and regulatory scope of consolidation:

(₹ in 000s)

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)	% of bank’s holding in of the total equity	Regulatory treatment bank’s investments in the capital instruments of the entity	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity)
Standard Chartered Global Business Services Private Limited	The company renders the following services to related parties: a) Software development, maintenance & support b) Back office transaction processing and data processing of various banking transactions c) IT support d) Voice call centre services	83,120	0%	Not Applicable	13,780,922
Standard Chartered Finance Limited	Marketing services of financial products of Standard Chartered Bank and its Home Assist division provides search and other property related services.	71,907	0%	Not Applicable	822,121
Standard Chartered (India) Modeling and Analytics Centre Private Limited.	The company is a captive knowledge process outsourcing company which provides robust and contemporary analytical solutions to the Bank’s businesses across the globe for the purpose of risk management and capital management.	500,000	0%	Not Applicable	669,339
Standard Chartered Private Equity Advisory (India) Private Limited	The company is a research unit for Merlion India Fund carrying on activities of industry research and advice by furnishing industry and market feedback.	24,000	0%	Not Applicable	578,217

Note: The above data is as per unaudited results as at 31 Mar 2018.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**
**DF 1 - Quantitative Disclosures**
**List of group entities considered for regulatory consolidation:**

(₹ in 000s)

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)	Total balance sheet assets (as stated in the accounting balance sheet of the legal entity)
Standard Chartered Bank, India Branches	Banking and Financial services	74,400,742	1,392,644,267
Standard Chartered Investments and Loans (India) Limited	Financial services acceptable for NBFC, other than accepting public deposits eg. lending, investments, etc.	4,543,850	14,144,197
Standard Chartered Securities (India) Limited	Category I merchant banker, rendering brokering services to retail clients and depository services	2,818,557	2,865,075
St. Helen's Nominees India Private Limited	Nominee business – holding shares/ debentures in limited companies on behalf of SCBI and its clients. Security trusteeship business for SCBI.	100	29,200

Note: The above data is as per unaudited results as at 31 Mar 2018 for two group controlled entities.

The aggregate amount of capital deficiencies in all subsidiaries not included in the consolidation, i.e., that are deducted and the name(s) of such subsidiaries.

NIL

The aggregate amounts (e.g., current book value) of the bank's total interests in insurance entities, which are risk-weighted, as well as, their name, their country of incorporation or residence, the proportion of ownership interest and, if different, the proportion of voting power in these entities. In addition, indicate the quantitative impact on regulatory capital of using this method versus using the deduction.

NIL

Any restrictions or impediments on transfer of funds or regulatory capital within the banking group

As per extant RBI guidelines

**4. DF 2 - Capital Adequacy**
**DF 2 - Qualitative Disclosures**
**4.1. Objectives**

The Bank's capital management approach is driven by its desire to maintain a strong capital base to support the development of its business and to meet regulatory capital requirements at all times.

**4.2. Approach**

Strategic, business and capital plans are drawn up annually covering a one to five year horizon. The plans ensure that adequate levels of capital and an optimum mix are maintained by the Bank to support its strategy. This is integrated with the Bank's annual planning process which takes into consideration business growth assumptions across products and the related impact on capital resources.

The capital plan takes the following into account:

- Regulatory capital requirements and assessment of future standards;
- Demand for capital due to business growth, market stresses and potential risks; and
- Available supply of capital and capital raising options.

The Group uses internal models and other quantitative techniques in its internal risk and capital assessment at an overall Group level. The Bank also considers additional risk types other than those considered under Pillar 1 as part of its ICAAP. Each material risk is assessed, relevant mitigants considered, and appropriate levels of capital determined.

Stress testing and scenario/sensitivity analysis are used to assess the Bank's ability to sustain operations during periods of extreme but plausible events. They provide an insight into the potential impact of significant adverse events on the Bank's earnings, risk profile and capital position and how these could be mitigated.

The capital that the Bank is required to hold by the RBI is mainly determined by its balance sheet, off-balance sheet and market risk positions, after applying collateral and other risk mitigants.

**4.3. Governance**

The Group operates processes and controls to monitor and manage capital adequacy across the organisation. At a country level, capital is maintained on the basis of the local regulator's requirements. It is overseen by the country Asset and Liability Committee (ALCO), which is responsible for managing the country balance sheet, capital and liquidity, with the active support and guidance from Group ALCO (GALCO), Operational Balance Sheet Committee (OBSC) and Group Treasury (GT). The responsibility of capital management has been assigned to a dedicated sub-group of ALCO, the Capital Management Forum (CMF). The capital management process is governed by the Capital Planning Framework.

Suitable processes and controls are in place to monitor and manage capital adequacy and ensure compliance with local regulatory ratios in all legal entities. These processes are designed to ensure that each entity and the consolidated Bank have sufficient capital available to meet local regulatory capital requirements at all times.



**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**
**4.4. Mobility of Capital Resources**

The Bank operates as a branch in India, hence under current RBI regulations it cannot raise capital externally. The Group's policy in respect of profit repatriation requires that each local entity should remit its profits that are considered surplus to local regulatory minimum requirements. The amount to be remitted/injected and the mix/mode of capital (CET 1 v/s Tier 2) is determined in conjunction with GT, after taking into account local capital adequacy regulations (inclusive of any regulatory buffers), anticipated changes to those regulations, forecast organic growth and Head Office (HO) return expectations.

**4.5. Capital Structure**

CET 1/Tier 1 capital mainly comprises of:

- i) Capital funds injected by HO.
- ii) Net profits of each year retained as per statutory norms (currently 25%).
- iii) Remittable net profits retained in India for meeting regulatory capital requirements.
- iv) Capital reserves created out of profits on account of sale of immovable properties and held to maturity investments, as per RBI regulations.

The above are not repatriable/distributable to HO as long as the Bank operates in India.

Tier 2 capital mainly comprises of:

- i) 45% of reserve created on revaluation of immovable properties in accordance with the Indian GAAP.
- ii) General provisions on standard (performing) assets created as per RBI regulations.
- iii) Reserve created out of unrealised gain on revaluation of investments as per RBI regulations.

**DF 2 - Quantitative Disclosures**
**Capital and RWA**
**As at 31 Mar 2018**

(₹ in 000s)

	Solo bank*	Consolidated bank*
<b>Tier 1 Capital:</b>	<b>236,221,628</b>	<b>247,006,355</b>
<b>Common Equity Tier I</b>	<b>236,221,628</b>	<b>247,006,355</b>
Head Office Capital	74,400,742	74,400,742
Paid up capital	–	7,362,507
Eligible reserves	170,865,301	173,500,194
Benefit of Deferred Tax Assets (DTA)	–	–
Illiquid securities reserves	(498,440)	(498,440)
Intangible assets (excluding DTA)	(5,303)	(88,661)
Other regulatory adjustments	(950,862)	(950,862)
DTA deduction (Net of Benefit)	(7,589,810)	(6,719,125)
<b>Additional Tier I</b>	–	–
<b>Tier 2 Capital:</b>	<b>9,213,245</b>	<b>9,243,591</b>
Eligible revaluation reserves	2,291,754	2,291,754
General provision and other eligible reserves/provisions	6,921,491	6,951,837
Debt capital instruments eligible to be reckoned as capital funds and included in Lower Tier 2 (of which amount raised during the year Rs. Nil)	–	–
Less: Amortisation of qualifying subordinated debts	–	–
Other regulatory adjustments	–	–
<b>Total capital base</b>	<b>245,434,873</b>	<b>256,249,946</b>
<b>Minimum regulatory capital requirements</b>		
<b>Credit risk</b>	<b>112,241,020</b>	<b>113,940,328</b>
Standardised approach portfolios	89,778,417	91,254,659
Securitisation exposures	1,834,093	1,834,093
Counterparty/settlement risks	15,110,143	15,110,143
Benefit of DTA	5,518,367	5,741,433
<b>Market risk - Standardised duration approach</b>	<b>13,558,761</b>	<b>13,564,854</b>
Interest rate risk	12,899,075	12,899,075
Foreign exchange risk (including gold)	607,500	607,500
Equity risk	52,186	58,279
Counterparty/settlement risks	–	–
<b>Operational risk - Basic indicator approach</b>	<b>13,857,598</b>	<b>14,166,254</b>
<b>Total minimum regulatory capital requirements</b>	<b>139,657,379</b>	<b>141,671,436</b>
<b>Risk weighted assets and contingents</b>		
<b>Credit risk</b>	<b>1,247,122,439</b>	<b>1,266,003,638</b>
Market risk (including counterparty/settlement risks)	150,652,898	150,720,599
Operational risk - Basic indicator approach	153,973,314	157,402,823
<b>Total Risk weighted assets and contingents</b>	<b>1,551,748,651</b>	<b>1,574,127,060</b>

**Standard Chartered Bank – India Branches**

(Incorporated in the United Kingdom with limited liability)

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

<b>Capital ratios</b>		
Common Equity Tier 1 capital	15.22%	15.69%
Tier 1 capital	15.22%	15.69%
Tier 2 capital	0.60%	0.59%
<b>Total capital</b>	<b>15.82%</b>	<b>16.28%</b>
<b>As at 31 Mar 2017</b>		(₹ in 000s)
	<b>Solo bank*</b>	<b>Consolidated bank*</b>
<b>Tier 1 Capital :</b>	<b>223,021,585</b>	<b>233,134,561</b>
<b>Common Equity Tier 1</b>	<b>223,021,585</b>	<b>233,134,561</b>
Head Office Capital	74,400,742	74,400,742
Paid up capital	–	7,362,507
Eligible reserves	164,395,143	166,495,396
Benefit of DTA	–	–
Illiquid securities reserves	(730,088)	(730,088)
Intangible assets (excluding DTA)	(11,668)	(134,323)
Other regulatory adjustments	(110)	(110)
DTA deduction (Net of Benefit)	(15,032,434)	(14,259,563)
<b>Additional Tier 1</b>	<b>–</b>	<b>–</b>
<b>Tier 2 Capital :</b>	<b>10,260,387</b>	<b>10,316,221</b>
Eligible revaluation reserves	2,595,811	2,595,811
General provision and other eligible reserves/provisions	7,664,576	7,720,410
Debt capital instruments eligible to be reckoned as capital funds and included in Lower Tier 2 (of which amount raised during the year Rs. Nil)	–	–
Less: Amortisation of qualifying subordinated debts	–	–
Other regulatory adjustments	–	–
<b>Total capital base</b>	<b>233,281,972</b>	<b>243,450,782</b>
<b>Minimum regulatory capital requirements</b>		
<b>Credit risk</b>	<b>123,933,307</b>	<b>126,015,693</b>
Standardised approach portfolios	97,415,963	99,288,197
Securitisation exposures	1,839,037	1,839,037
Counterparty/settlement risks	19,305,662	19,305,662
Benefit of DTA	5,372,645	5,582,797
<b>Market risk - Standardised duration approach</b>	<b>11,441,902</b>	<b>11,449,777</b>
Interest rate risk	10,793,848	10,793,848
Foreign exchange risk (including gold)	613,474	613,474
Equity risk	34,580	42,455
Counterparty/settlement risks	–	–
<b>Operational risk - Basic indicator approach</b>	<b>14,080,620</b>	<b>14,403,421</b>
<b>Total minimum regulatory capital requirements</b>	<b>149,455,829</b>	<b>151,868,891</b>
<b>Risk weighted assets and contingents</b>		
<b>Credit risk</b>	<b>1,377,036,740</b>	<b>1,400,174,370</b>
Market risk (including counterparty/settlement risks)	127,132,247	127,219,745
Operational risk - Basic indicator approach	156,451,330	160,038,006
<b>Total Risk weighted assets and contingents</b>	<b>1,660,620,317</b>	<b>1,687,432,121</b>
<b>Capital ratios</b>		
Common Equity Tier 1 capital	13.43%	13.82%
Tier 1 capital	13.43%	13.82%
Tier 2 capital	0.62%	0.61%
<b>Total capital</b>	<b>14.05%</b>	<b>14.43%</b>

\* Solo Bank represents the main licensed bank of the Group in India and consolidated bank includes Group controlled entities operating in India and consolidated for the limited purpose of capital adequacy framework.

**5. Risk Management**

The Bank has a strong governance culture and framework for risk management. The Bank's risk management principles align with those established at a Group level, and are customised to meet the local regulatory requirements. One of the main risks incurred arises from extending credit to clients through trading and lending operations. Beyond credit risk, the Bank is also exposed to a range of other risk types such as market, operational, liquidity, pension, country cross border, reputational, strategic and other risks that are inherent to its strategy, product range and geographical coverage.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

**5.1. Risk Management Framework**

The Bank adds value to clients and generates returns for shareholders by taking and managing risk in line with strategy and risk appetite. Risk management is the set of end-to-end activities through which the Bank makes risk-taking decisions and controls and optimises its risk-return profile. It is a Bank-wide activity and starts right at the front-line.

The management of risk lies at the heart of the Bank's business, as a central role of the Bank is to "warehouse" risk by extending credit to selected clients and to provide products which enable clients to lay off their price and liquidity risks to the Bank. Effective risk management is a central part of the financial and operational management of the Bank and fundamental to its ability to generate profits consistently and maximise the interest of its shareholders and other stakeholders.

The foundation of all risk assessment is aligned to the Group's Enterprise Risk Management Framework ("ERMF") and governance structure which has been adopted locally. The Group's ERMF establishes common principles and standards for the management of and control of all risks, and to inform behaviour across the organisation. The core components of the ERMF include risk culture, principle risk types, source of authorities, enterprise risk identification, assessment, mitigation & monitoring.

Under this framework, there are three lines of defence.

- The First Line of Defence is business and functions engaged in or supporting revenue generating activities that own and manage the risks.
- The Second Line of Defence comprises the Risk Framework Owners ("RFOs") supported by their respective control functions. The control functions independent of the First Line that provide oversight and challenge of risk management to provide confidence to the GCRO, the Senior Management and the Board.
- The Third Line of Defence is the Internal Audit function that provides independent assurance of the effectiveness of controls that support First Line's risk management of business activities, and the processes maintained by the Second Line.

**5.2. Risk Governance**

The Group's committee governance structure ensures that risk-taking authority and risk management policies are cascaded down from the GALCO and Group Chief Risk Officer to the appropriate functional and divisional committees. Information regarding material risk issues and compliance with policies and standards is communicated through the business and functional committees up to the Group-level committees, as appropriate.

The Country Management Team (CMT) drives and executes the business and governance agenda bringing alignment across the business and the functions so as to maximise and protect the value of the Group's operations in India. It is responsible for the overall strategic direction of the Bank. It is chaired by Country Chief Executive Officer (CEO) and comprises senior executive members of the Bank.

The following committees are the primary committees with oversight of risk and capital for the Bank:

1. ALCO – responsible for the management of capital and liquidity and the establishment of and compliance with policies relating to balance sheet management, including management of the Bank's liquidity and capital adequacy. It includes the CEO, Chief Financial Officer (CFO), Country Chief Risk Officer (CCRO) and members from the businesses and economist.
2. Country Risk Committee (CRC) – responsible for the effective management of risks in support of business strategy within the boundaries set by the CMT and business level risk committees. It is responsible for implementing the ERMF, including assignment of the roles and responsibilities of RFOs locally. It is also responsible for ensuring that the risk exposures for all types of risks, including liquidity risk, remain within the overall risk appetite and within any specific boundaries advised by CMT and business risk committees. It includes the CEO, CCRO, CFO and members from the businesses and compliance.

Key sub-committees/forums include:

- A. The Liquidity Management Forum (LMF) is a sub-group of the ALCO which manages liquidity. It includes members from Finance, Asset Liability Management (ALM) and the businesses.
- B. The CMF is a sub-group of the ALCO which manages capital. It includes members from Finance, Risk and the businesses.
- C. The Stress Test Forum (STF) is a sub-committee of the CRC which is responsible for reviewing the results of ongoing stress testing including for ICAAP. It includes members from the Finance and Risk functions and the Country Economist.
- D. The Country Operational Risk Committee (CORC) is a sub-committee of the CRC which exercises oversight of the Bank's OR exposures to ensure that it are aligned with the Bank's ERMF. The CORC reviews the Bank's significant risk exposures and ensures appropriateness and adequacy of mitigating action plans.
- E. The Credit Issues Committee (CIC) is a sub-committee of the CRC which is responsible for identifying and monitoring corporate clients which show potential signs of weakness and/or may be exposed to higher risks. The CIC reviews the existing Early Alert, Retail and Group Special Assets Management (GSAM) portfolio and new accounts presented to the committee.

**5.3. The Risk function**

The CCRO manages the Risk function which is independent of the businesses. The role of the Risk function is:

- To maintain the ERMF, ensuring it remains appropriate to the Bank's activities and is effectively communicated and implemented across the Bank and for administering related governance and reporting processes.
- To uphold the integrity of the Bank's risk/return decisions, and in particular for ensuring that risks are properly assessed, that risk/return decisions are made transparently on the basis of this proper assessment, and are controlled in accordance with its standards and risk appetite.
- To exercise direct risk control ownership for credit, market, country cross-border, liquidity and operational risk types.

The Risk function is independent of the origination, trading and sales functions to ensure that the necessary balance in risk/return decisions is not compromised by short-term pressures to generate revenues. This is particularly important given that most revenues are recognised immediately while losses arising from risk positions only manifest themselves over time.

In addition, the Risk function is a centre of excellence that provides specialist capabilities of relevance to risk management processes in the wider organisation.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

**5.4. Risk Appetite/Tolerance**

The Group/Bank manages its risks to build a sustainable franchise in the interests of all stakeholders. The Group Risk Tolerance Statement is the Standard Chartered PLC's Board of Directors' articulation of the amount of risk that the Group is willing to take in the pursuit of its strategic goals. The Risk Tolerance benchmarks provide a lens to identify risks and concentrations that may cause the Group to exceed its risk appetite. Within the Bank, these risks and concentrations are addressed and governed by various policies and frameworks (eg. ERMF, Local Lending Policy, Liquidity Risk Framework, etc) which contain specific limits and parameters (i.e., risk thresholds) to manage them. A consolidation of the key thresholds is monitored on an on-going basis through SCB India ERMF.

**5.5. Stress Testing**

Stress testing and scenario analysis are used to assess the Bank's ability to maintain operations during periods of severe but plausible stress conditions and to simulate the set of feasible management mitigating actions and their impact on the Bank's earnings, risk profile and capital position, should such conditions materialise. These conditions may arise from economic, liquidity, legal, political or physical events, or from materialisation of risks that are unique to the Bank.

The stress testing framework is designed to:

- Contribute to the setting and monitoring of the Bank's ability to take risk;
- Identify the key risks to strategy, financial position and reputation;
- Support the development of mitigating actions and contingency plans;
- Ensure effective governance, processes and systems are in place to co-ordinate and integrate stress testing;
- Inform senior management; and
- Ensure adherence to regulatory requirements.

A Group level equivalent of STF, led by the Risk function with participation from the businesses, Group Finance, Global Research and GT, aims to ensure that the earnings and capital implications of specific stress scenarios are fully understood allowing informed mitigation actions and construction of contingency plans. This group forum generates and considers pertinent and plausible scenarios that have the potential to adversely affect the Group/Bank's business.

The India STF leverages on work done by Group and, in addition, reviews scenarios specific to the local context, including for ICAAP. Stress tests/impact analysis done in India during 2017-18 included RBI mandated bottom-up stress test, derivatives portfolio stress test, liquidity and price risk stress tests, etc.

**6. DF 3 - Credit Risk: General disclosures**

**DF 3 - Qualitative Disclosures**

Credit risk is the potential for loss due to the failure of counterparty to meet its obligations to pay the Bank in accordance with agreed terms. Credit exposures may arise from both, the banking and trading books.

Credit risk is managed through a framework that sets out policies and procedures covering the measurement and management of credit risk. There is a clear segregation of duties between transaction originators who are in the business units and approvers in the risk function. All credit exposure limits are approved within a defined credit approval authority framework.

**6.1. Credit Policies**

Group-wide credit policies and standards are considered and approved by the Group Risk Committee (GRC), which also oversees the delegation of credit approval and loan impairment provisioning authorities. Policies and procedures specific to each business are established and provide the outline for how credit risk should be monitored and managed in the Bank. These Group policies/procedures are customised locally to incorporate any local regulatory and governance needs.

**6.2. Credit Assessment Process**

*For Corporate and Institutional (C&I) Clients*

A pre-sanction appraisal is carried out by the relationship manager team through a Business Credit Application (BCA). BCAs are reviewed and duly approved by the credit officer based on the authority delegation given to him. Every account is graded using an alphanumeric grading system for quantifying the risks associated with the counterparty. The grading is based on a Probability of Default (PD) measure, with clients analysed against a range of quantitative and qualitative measures. The numeric grades run from 1 to 14 and some of the grades are further sub-classified A, B or C. Lower credit grades are indicative of a lower likelihood of default. Credit grades 1A to 12C are assigned to performing clients or accounts, while credit grades 13 and 14 are assigned to non-performing or defaulted clients. The Bank's credit grades are not intended to replicate external credit grades, and ratings assigned by external ratings agencies are not used in determining the Bank's internal credit grades. Nonetheless, as the factors used to grade a borrower may be similar, a borrower's poor external rating is kept in mind while assessing his internal credit grade.

Nominal Limits, Loss Given Default (LGD), Expected Loss, Exposure At Default (EAD) and RWA (as per AIRB) are used in the assessment of individual exposures and portfolio analysis. LGD is the credit loss incurred if an obligor defaults. Nominal Limits are used in the delegation of credit approval authority and must be calculated for every transaction to determine the appropriate level of approval. In accordance with the credit authority delegation, significant exposures are reviewed and approved centrally through a credit committee. All the credit facilities are subject to an annual credit review process.

The Bank's Credit Policy, including local/governance/regulatory needs, requires strict adherence to laid down credit procedures and deviations, if any, are approved and captured through the credit appraisal process. Deviation from pre defined policy and procedures/local regulations are flagged off and approved by the relevant authority, if allowed, to ensure that deviations are justified and appropriately approved to avoid any undue loss/risk to the Bank.

*For Retail Clients*

Standard application forms are used, which are processed in central units using largely automated processes. Where appropriate to the client, product or market, a manual approval process by SCB officers is in place. Origination and approval roles are segregated.

Distribution of credit products through the new business channel is governed by the New Business Management and Risk Policy and Procedures, which among other requirements, lays down policies governing recruitment, verification, training and monitoring of sales staff. Credit decisions are independent of the sales/marketing functions and there are clear and specific delegated authorities. Regular assurance reviews through Control Self Testing/Key Control Indicators and audits ensure compliance to policy and delegated authorities.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

Credit grades, where used, are based on a PD calculated using IRB score models. These models are based on application and behavioural scorecards which make use of external credit bureau information as well as the Bank's own data. In case of portfolios where such IRB models/credit grades have not yet been developed, the PD is calculated using portfolio delinquency flow rates and expert judgment, where applicable. An alphanumeric grading system identical to that for C&I clients is used as an index of portfolio quality.

**6.3. Credit Approval**

All credit approval authorities are delegated by the Group Credit Approval Committee (CAC) to individuals based on their judgment and experience and based on a risk-adjusted scale which takes account of the estimated maximum potential loss from a given client or portfolio. Credit origination and approval roles are segregated in all exposures.

**6.4. Credit Monitoring**

The Bank monitors its credit exposures and assesses the impact of trends in the macroeconomic environment which may impact its portfolio performance.

For C&I clients, clients or portfolios are placed on 'Early Alert' when they display signs of actual or potential weakness. For example, where there is a decline in the client's position within the industry, financial deterioration, a breach of covenants, non-performance of an obligation within the stipulated period or there are concerns relating to ownership or management. Such accounts are subjected to a dedicated process overseen by the CIC. Client account plans, documentation for existing facilities, and credit grades are re-evaluated. In addition, remedial actions are agreed and monitored. Remedial actions include, but are not limited to, exposure reduction, security enhancement, exiting the account or immediate movement of the account into the control of GSAM, the specialist recovery unit, which is independent of the main businesses.

For Retail clients, portfolio delinquency trends are monitored and reviewed at pre determined frequency. Individual client behaviour is also tracked and is considered for lending decisions. Accounts which are past due are subject to a collections process, managed independently within the Risk function. Charged-off accounts are managed by a specialist recovery team. The micro and small-sized enterprise business is managed in small businesses segment. The credit processes are refined based on exposure at risk and are managed through Programmed Lending, in line with procedures for Retail clients.

The CRC is responsible for the effective management of credit risk, among other risks.

**6.5. Concentration Risk**

Credit concentration risk can arise from pools of exposures with similar characteristics which may lead to highly correlated changes in credit quality, for example individual large exposures or significantly large groups of exposures whose likelihood of default is driven by common underlying factors.

Credit concentration risk is governed by the risk tolerance framework and Local Lending Policy (LLP)/Credit Approval Document (CAD); adherence to these policies is monitored by CMT. Credit concentration risk is managed via portfolio standards and within concentration caps set for counterparties or groups of connected counterparties, and for industry sectors, credit grade bands, business segments and collateralisation for C&I clients and by products for Retail clients.

Credit concentration risk is principally managed based on three components: single-name borrower exposure, industry concentrations and product concentration. For managing single-name concentrations, the Bank monitors compliance to the single and group borrower regulatory guidelines. The LLP establishes industry and credit grade concentration limits. The CMT monitors adherence to these prescribed limits. Any excesses from the ceilings prescribed in the LLP are escalated to the CCRO/CRC/CMT for approval in accordance with the delegated authorities outlined in the LLP.

For Retail clients, product concentration risk is managed through portfolio management approach in order to limit concentration, reduce volatility and improve profitability. As part of this approach, the Bank monitors product concentration on a bi-monthly basis.

**6.6. Risk Reporting and Measurement**

Risk measurement plays a central role, along with judgment and experience, in informing risk-taking and portfolio management decisions. It is a primary area for sustained investment and senior management attention.

Various risk measurement systems are available to risk officers to enable them to assess and manage the credit portfolio. As the Group has adopted IRB for credit risk under Basel II/III, these include systems to calculate nominal exposure, PD, LGD and EAD on a transaction, counterparty and portfolio basis. The Group has implemented a single risk reporting system to aggregate risk data. This is used to generate management information to assist business and Risk users with risk monitoring and management.

A number of internal risk management reports are produced on a regular basis, providing information on; individual counterparty, counterparty group, portfolio exposure, credit grade migration, the status of accounts or portfolios showing signs of weakness or financial deterioration, models performance and updates on credit markets. IRB portfolio metrics are widely used in these reports. Regular portfolio risk reports are made available at risk committee meetings.

**6.7. Problem Credit Management and Provisioning**

Credit monitoring is a continuous process. The frequency for each type of monitoring processes is defined. For example, excesses and past dues are reviewed on daily basis by business and credit officers. Covenants and risk triggers are normally linked to an event e.g. quarter on quarter drop in sales, exchange rate, crude prices, etc. For corporate accounts identified in risk based manner, a Quarterly Performance Review (QPR) is also carried out, if necessary. Account conduct is also tracked on a monthly basis in terms of unauthorized excesses, documentation, compliance with covenants and progress on exit accounts through the Account Subject To Additional Review Process (ASTAR) reporting process. Potential problem credits are identified through the credit monitoring process and reported to the CIC for additional review. In addition, portfolio level review for both C&I and Retail clients is undertaken to track portfolio performance against local underwriting standards/Group policy. Outcomes of such reviews are placed before the CRC/CMT.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**
*C&I Exposures*

Loans are classified as impaired and considered non-performing where analysis and review indicates that full payment of either interest or principal becomes questionable, or as soon as payment of interest or principal is 90 days or more overdue. Impaired accounts are managed by GSAM.

Specific provisions are made in accordance with the Bank's internal policy, subject to minimum provisions required under the RBI guidelines. When all sources of recovery have been exhausted and no further source of recovery is apparent, then the debt is written off by applying the impairment provision held.

*Retail Exposures*

An account is considered to be delinquent when payment is not received on the due date. For credit cards, an account is required to be considered delinquent on the payment due date upon non receipt of payment till the payment due date (for NPA calculation) plus 3 grace days (for bureau reporting). For delinquency reporting purposes, the Bank follows industry standards measuring delinquency as of 1, 30, 60 and 90 days past due. Accounts that are overdue are closely monitored. Loans are classified as impaired and considered non-performing where analysis and review indicates that full payment of either interest or principal becomes questionable, or as soon as payment of interest or principal is 90 days or more overdue.

The process used for raising provisions adheres to minimum provisions required under the RBI guidelines. In case of unsecured products, outstanding balances are written off at 150 days past due. In case of secured products like Mortgages, provision is raised after considering the realisable value of the collateral. For all products there are certain accounts such as cases involving fraud and death, where the loss recognition process is accelerated.

The Bank also maintains general provision as a percentage of performing standard advances and on unhedged foreign currency exposures, as prescribed by the RBI, to cover the inherent risk of losses.

The credit portfolio is monitored and reported to appropriate authorities in accordance with extant Group Policies/Procedures including Monitoring and Control Policy, Credit Initiation and Approval Policy and Risk Mitigation Policy, as well as extant local regulations/guidelines prescribed from time to time by RBI.

**DF 3 - Quantitative Disclosures**

- a) Analysis of total gross credit risk exposures; fund based and non-fund based separately

(₹ in 000s)

Nature & category of exposures	Credit risk exposures	
	31.03.2018	31.03.2017
Inter bank exposures	58,871,933	31,429,214
Investments (HTM)	–	–
Advances	722,360,036	765,409,284
<b>Total gross fund based exposures</b>	<b>781,231,969</b>	<b>796,838,498</b>
Specific provisions/Provisions for depreciation in the value of investment <sup>1</sup>	(80,672,553)	(79,113,018)
<b>Total net fund based exposures</b>	<b>700,559,416</b>	<b>717,725,480</b>
Fx and derivative contracts	290,923,706	440,367,682
Guarantees, acceptances, endorsements and other obligations	289,850,018	305,435,848
Other commitments and credit lines <sup>2</sup>	20,470,605	54,816,257
<b>Total gross non-fund based exposures<sup>3</sup></b>	<b>601,244,329</b>	<b>800,619,787</b>
Specific provisions	–	(737)
<b>Total net non fund based exposures</b>	<b>601,244,329</b>	<b>800,619,050</b>

<sup>1</sup> Excluding provision on standard assets

<sup>2</sup> Excluding credit lines which are unconditionally cancellable at the Bank's sole discretion or, effectively provide for automatic cancellation of credit lines due to deterioration of borrower's creditworthiness.

<sup>3</sup> For non-fund based exposures, credit risk exposures or, equivalents are computed as under:

- In case of exposures other than FX and derivative contracts, credit equivalent is arrived at by multiplying the underlying contract or notional principal amounts with the credit conversion factors prescribed by the RBI under the Basel II/III capital framework.
- In case of FX and derivative contracts, credit equivalents are computed using the current exposure method which includes, two steps as under:
  - Computation of current credit exposure, which is sum of the positive Mark to Market (MTM) value of the outstanding contracts.
  - Potential future credit exposure (PFE), which is determined by multiplying the notional principal amounts by the relevant 'add-on' factor based on tenor and type of underlying contracts.

- b) Analysis of geographic distribution of exposures; fund based and non-fund based separately

As all the exposures under Para (a) above are domestic, the analysis of geographic distribution of exposures into fund and non-fund based has not been disclosed separately.

**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

c) Analysis of industry wise distribution of exposures; fund based and non-fund based separately

(₹ in 000s)

S No	Nature and category of industry	31.03.2018			31.03.2017		
		Credit Risk Exposures			Credit Risk Exposures		
		Fund based	Non fund based	Total	Fund based	Non fund based	Total
1.	Mining and Quarrying	1,051,992	371,341	1,423,333	1,783,754	279,272	2,063,026
	<i>Of which:</i>						
	– Coal	485,100	138,894	623,994	403,896	77,252	481,148
	– Others	566,892	232,447	799,339	1,379,858	202,020	1,581,878
2.	Food Processing	16,193,743	2,348,638	18,542,380	17,028,207	6,006,640	23,034,847
	<i>Of which:</i>						
	– Sugar	2,172,041	15,310	2,187,351	4,455,070	4,530,468	8,985,538
	– Edible Oils and Vanaspati	4,891,795	2,162,117	7,053,912	4,480,163	1,343,590	5,823,753
	– Tea	–	–	–	34,229	–	34,229
	– Coffee	–	–	–	–	–	–
	– Others	9,129,907	171,211	9,301,118	8,058,744	132,582	8,191,326
3.	Beverages (excluding Tea & Coffee) and Tobacco	1,713,986	1,126,812	2,840,798	5,537,968	1,265,939	6,803,907
	<i>Of which:</i>						
	– Tobacco and tobacco products	1,659,658	1,126,812	2,786,470	5,537,968	1,265,939	6,803,907
	– Others	54,328	–	54,328	–	–	–
4.	Textiles	19,955,066	1,489,530	21,444,596	17,181,517	1,195,415	18,376,932
	<i>Of which:</i>						
	– Cotton	–	–	–	–	–	–
	– Others	19,955,066	1,489,530	21,444,596	17,181,517	1,195,415	18,376,932
	<i>Out of Total Textiles to Spinning Mills</i>	–	–	–	–	–	–
5.	Leather and Leather products	1,798,581	254,034	2,052,615	1,604,029	350,219	1,954,248
6.	Wood and Wood Products	644,951	18,414	663,365	706,623	153,927	860,550
7.	Paper and Paper Products	8,169,136	1,151,964	9,321,100	8,365,833	719,858	9,085,691
8.	Petroleum (non-infra), Coal Products (non-mining) and Nuclear Fuels	2,111,127	11,003,427	13,114,554	1,629,718	6,837,932	8,467,650
9.	Chemicals and Chemical Products (Dyes, Paints, etc.)	20,937,242	10,266,326	31,203,568	25,120,888	21,399,434	46,520,322
	<i>Of which:</i>						
	– Fertilisers	1,311,212	1,927,450	3,238,662	292,350	2,080,298	2,372,648
	– Drugs and Pharmaceuticals	7,244,377	2,752,680	9,997,057	13,631,181	12,501,104	26,132,285
	– Petro-chemicals (excluding under Infrastructure)	5,829,974	2,251,433	8,081,407	302,329	85,691	388,020
	– Others	6,551,679	3,334,763	9,886,442	10,895,028	6,732,341	17,627,369
10.	Rubber, Plastic and their Products	6,722,796	3,368,438	10,091,234	5,927,921	3,057,317	8,985,238
11.	Glass & Glassware	1,662,129	2,894,776	4,556,905	1,433,672	1,479,383	2,913,055
12.	Cement and Cement Products	7,871,069	4,973,638	12,844,707	13,102,388	2,550,759	15,653,147
13.	Basic Metal and Metal Products	37,245,277	19,373,391	56,618,668	34,096,562	11,506,906	45,603,468
	<i>Of which:</i>						
	– Iron and Steel	21,923,350	8,885,820	30,809,170	22,307,190	6,806,700	29,113,890
	– Other Metal and Metal Products	15,321,927	10,487,571	25,809,498	11,789,372	4,700,206	16,489,578
14.	All Engineering	24,970,864	39,030,727	64,001,591	25,906,095	36,338,377	62,244,472
	<i>Of which:</i>						
	– Electronics	3,077,083	7,979,484	11,056,567	5,477,304	18,131,909	23,609,213
	– Others	21,893,781	31,051,243	52,945,024	20,428,791	18,206,468	38,635,259
15.	Vehicles, Vehicle Parts and Transport Equipments	17,250,340	9,592,887	26,843,227	17,294,508	7,653,473	24,947,981
16.	Gems & Jewellery	5,747,291	1,177,032	6,924,323	9,668,223	3,849,698	13,517,921
17.	Construction	5,368,787	19,620,954	24,989,741	16,499,267	24,785,918	41,285,185
18.	Aviation	125,506	4,581,614	4,707,120	10,928,674	3,050	10,931,724
19.	Infrastructure	54,119,891	25,373,977	78,581,868	50,605,655	18,920,237	69,525,892
	<i>Of which:</i>						
	– Roads and Bridges	11,245,058	5,726,302	16,971,360	12,699,901	3,702,182	16,402,083
	– Ports	–	–	–	–	–	–
	– Inland Waterways	4,049,116	4,360,169	8,409,285	194,550	128,733	323,283
	– Airport	–	–	–	204,867	730,823	935,690
	– Railway Track, tunnels, viaducts, bridges	–	–	–	35,245	–	35,245
	– Electricity (Generation)	1,550,467	2,911,788	4,462,255	3,526,917	3,208,655	6,735,572
	– Oil/Gas/Liquefied Natural Gas (LNG) storage facility	–	–	–	54,498	2,656	57,154
	– Communication	25,009,122	12,212,989	37,222,111	27,680,454	10,754,307	38,434,761
	– Other Infrastructure	12,266,128	162,729	12,428,857	6,209,223	392,879	6,602,102

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

(₹ in 000s)

S No	Nature and category of industry	31.03.2018			31.03.2017		
		Credit Risk Exposures			Credit Risk Exposures		
		Fund based	Non fund based	Total	Fund based	Non fund based	Total
20.	Trading & NBFC	69,213,426	3,885,989	73,099,415	56,942,565	6,410,577	63,353,142
21.	Mortgage	120,226,965	–	120,226,965	135,071,792	–	135,071,792
22.	Retail Others	73,474,087	1,328,508	74,802,595	120,547,603	1,790,850	122,338,453
23.	Real Estate	97,937,494	812,316	98,749,810	105,517,346	857,211	106,374,557
24.	Others	127,848,291	125,805,285	253,653,576	82,908,471	148,023,458	230,931,931
	<b>Total Gross Advances</b>	<b>722,360,036</b>	<b>289,850,018</b>	<b>1,012,210,053</b>	<b>765,409,307</b>	<b>305,435,848</b>	<b>1,070,845,155</b>
	Specific provisions	(80,672,553)	–	(80,672,553)	(79,113,018)	(737)	(79,113,756)
	<b>Total Net Advances</b>	<b>641,687,483</b>	<b>289,850,018</b>	<b>931,537,500</b>	<b>686,296,289</b>	<b>305,435,111</b>	<b>991,731,399</b>
	Total Inter-bank exposures	58,871,933	–	58,871,933	31,429,214	–	31,429,214
	Total Investments (HTM)	–	–	–	–	–	–

Fund based exposure comprises loans and advances, inter-bank exposures and HTM Investments. Non-fund based exposure comprises guarantees, acceptances, endorsements and letters of credit.

## d) Analysis of residual contractual maturity of assets

**As at 31 Mar 2018**

(₹ in 000s)

Maturity Bucket	Cash and Bank balances with RBI	Balances with Banks and money at call and short notice	Investments	Advances	Fixed Assets	Other Assets
1 day (d)	2,255,104	6,059,083	152,568,745	7,834,391	–	14,342,251
2 - 7 days	4,167,127	116,188,666	37,876,575	39,158,000	–	3,758,129
8 - 14 days	3,435,704	40,000	16,833,175	41,517,937	–	991,613
15 - 30 days	3,009,510	100,000	14,745,044	31,534,301	–	9,890,357
31 days - 2 months	2,875,382	180,000	14,087,888	32,944,927	–	12,855,956
2 months - 3 months	2,293,703	–	30,293,909	32,876,937	–	21,071,343
Over 3 months - 6 months	5,635,975	–	27,613,366	33,511,249	–	11,065,279
Over 6 months - 1 year	2,740,681	–	15,356,918	32,378,574	–	18,859,841
Over 1 year - 3 years	11,022,356	4,600	68,145,723	159,434,222	–	41,126,275
Over 3 years - 5 years	33,185	–	8,687,517	76,904,066	–	11,166,722
Over 5 years	223,037	–	74,601	153,563,362	13,237,561	39,813,843
<b>Total</b>	<b>37,691,764</b>	<b>122,572,349</b>	<b>386,283,460</b>	<b>641,657,966</b>	<b>13,237,561</b>	<b>184,941,609</b>

**As at 31 Mar 2017**

(₹ in 000s)

Maturity Bucket	Cash and Bank balances with RBI	Balances with Banks and money at call and short notice	Investments	Advances	Fixed Assets	Other Assets
1 day (d)	5,960,401	6,107,913	112,655,609	26,336,668	–	12,570,716
2 - 7 days	4,806,876	47,679,464	42,990,110	40,513,147	–	10,209,085
8 - 14 days	2,862,590	–	14,670,775	49,986,500	–	3,563,213
15 - 30 days	3,590,568	–	18,401,662	52,229,733	–	40,303,201
31 days - 2 months	1,594,838	–	9,371,823	48,758,653	–	27,482,205
2 months - 3 months	2,722,632	–	29,474,631	31,817,584	–	18,581,717
Over 3 months - 6 months	4,252,090	–	22,197,803	45,354,404	–	25,151,988
Over 6 months - 1 year	3,459,840	–	38,358,507	35,631,286	–	48,212,272
Over 1 year - 3 years	9,235,687	29,800	52,788,544	145,378,059	–	23,274,853
Over 3 years - 5 years	2,582	–	16,358,835	57,948,382	–	16,529,946
Over 5 years	224,756	–	2,379,980	152,338,324	14,172,114	66,809,506
<b>Total</b>	<b>38,712,860</b>	<b>53,817,177</b>	<b>359,648,279</b>	<b>686,292,740</b>	<b>14,172,114</b>	<b>292,688,702</b>

The above has been prepared on similar guidelines as used for the statement of structural liquidity.



**Standard Chartered Bank – India Branches**  
(Incorporated in the United Kingdom with limited liability)

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

e)	Details of Non-Performing Advances (NPAs) - Gross and Net		(₹ in 000s)		
	<b>Particulars</b>	<b>31.03.2018</b>	<b>31.03.2017</b>		
	Sub Standard	25,020,887	13,263,125		
	Doubtful	50,192,750	57,785,278		
	– <i>Doubtful 1</i>	12,313,727	30,958,363		
	– <i>Doubtful 2</i>	22,349,531	21,285,542		
	– <i>Doubtful 3</i>	15,529,492	5,541,373		
	Loss	9,197,372	9,278,212		
	Gross NPAs	84,411,009	80,326,615		
	Provisions	(80,672,552)	(79,113,018)		
	Net NPAs	3,738,457	1,213,597		
	<b>Cover ratio</b>	<b>95.57%</b>	<b>98.49%</b>		
f)	NPA Ratios				
	<b>Particulars</b>	<b>31.03.2018</b>	<b>31.03.2017</b>		
	Gross NPAs to gross advances	11.69%	10.49%		
	Net NPAs to net advances	0.58%	0.18%		
g)	Movement of NPAs		(₹ in 000s)		
	<b>Particulars</b>	<b>31.03.2018</b>		<b>31.03.2017</b>	
		<b>Gross</b>	<b>Net</b>	<b>Gross</b>	<b>Net</b>
	Balance, 1st April	80,326,615	1,213,597	108,355,383	7,147,858
	Additions during the period	41,400,665	2,761,213	20,318,088	(2,706,225)
	Reductions during the period	(37,316,271)	(236,353)	(48,346,856)	(3,228,036)
	<b>Balance, end of the period</b>	<b>84,411,009</b>	<b>3,738,457</b>	<b>80,326,615</b>	<b>1,213,597</b>
h)	Movement of Provisions for NPAs				
	<b>Specific Provisions</b>		(₹ in 000s)		
	<b>Particulars</b>	<b>31.03.2018</b>	<b>31.03.2017</b>		
	Balance, 1st April	79,113,018	101,207,525		
	Provisions made during the period	38,639,452	23,024,313		
	Write-off	(6,043,939)	(28,132,969)		
	Write-back of excess provisions	(31,035,979)	(16,985,851)		
	Any other adjustments, including transfer between provisions	–	–		
	<b>Balance, end of the period</b>	<b>80,672,552</b>	<b>79,113,018</b>		
	<b>General Provisions</b>		(₹ in 000s)		
	<b>Particulars</b>	<b>31.03.2018</b>	<b>31.03.2017</b>		
	Balance, 1st April	9,199,268	5,672,912		
	Provisions made during the period	11,638,487	3,878,614		
	Write-off	–	–		
	Write-back of excess provisions	(9,292,192)	(352,258)		
	Any other adjustments, including transfer between provisions	(262,455)	–		
	<b>Balance, end of the period</b>	<b>11,283,108</b>	<b>9,199,268</b>		
			(₹ in 000s)		
	<b>Particulars</b>	<b>31.03.2018</b>	<b>31.03.2017</b>		
	Write-off that have been booked directly to the income statement	2,745	15,934		
	Recoveries that have been booked directly to the income statement	739,918	629,998		
i)	Movement of Non-Performing Investments and amount of Provisions held for Non-Performing Investments		(₹ in 000s)		
	<b>Particulars</b>	<b>31.03.2018</b>	<b>31.03.2017</b>		
	Balance, 1st April	4,183,060	2,317,507		
	Additions during the period	4,354,164	2,778,518		
	Reductions during the period	(1,546,510)	(912,965)		
	Balance, end of the period	6,990,714	4,183,060		
	<b>Total provisions held at the end of the period</b>	<b>6,965,550</b>	<b>3,891,714</b>		

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

## j) Movement of Provisions for Depreciation on Investments

(₹ in 000s)

Particulars	31.03.2018	31.03.2017
Balance, 1st April	4,106,234	2,768,067
Provisions made during the period	6,728,360	2,748,063
Write-off	(1,047,731)	(211,752)
Write-back of excess provisions	–	(1,198,144)
Any other adjustments, including transfer between provisions	–	–
<b>Balance, end of the period</b>	<b>9,786,863</b>	<b>4,106,234</b>

## k) NPA by Major Industries (Top 5 Industries)

(₹ in 000s)

As on	Gross NPA	Specific Provisions	General Provisions	Specific provision during the current period	Write-off during the current period
<b>31-Mar-18</b>	44,576,663	42,858,581	–	(949,201)	3,203,049
<b>31-Mar-17</b>	43,817,233	43,807,782	–	4,050,689	686,054

**7. DF 4 - Credit Risk: Disclosures for portfolios subject to the standardised approach**
**DF 4 - Qualitative Disclosures**

As per the provisions of the Basel framework in India, SCBI has adopted the SA for measurement of credit risk. The risk weights applied under the SA are prescribed by the RBI and are based on the asset class to which the exposure is assigned. This approach permits use of external ratings for credit exposures to counterparties in the category of sovereigns, international banks, corporate and securitisation exposures. The specified credit rating agencies used for these types of exposures are as under:

Domestic Credit Rating Agencies	International Credit Rating Agencies
Credit Rating Information Services of India Limited	Standard and Poor's
ICRA Limited	Moody's
India Ratings and Research Private Limited (India Ratings)	
Credit Analysis and Research Limited	
SME Rating Agency of India Limited	
Brickworks Ratings India Pvt. Limited	
Infomerics Valuation and Rating Pvt. Limited	

Rated facilities have generally been considered as those facilities where the Bank's exposure has been explicitly considered; else, the exposure has been treated by the Bank as unrated. The process used to transfer public issue ratings onto comparable assets in the banking book is in accordance with the requirements laid down by RBI.

**DF 4 - Quantitative Disclosures**

Analysis of outstanding credit exposures (after considering credit risk mitigation) and credit risk by regulatory risk weight

**As at 31 Mar 2018**

(₹ in 000s)

Nature & category of exposures	Total gross credit exposure	Credit risk mitigation	Net exposure (before provision)	Credit risk weight buckets summary			Deduction from capital
				< 100%	100%	>100%	
Inter bank exposures	58,871,933	–	58,871,933	58,104,175	767,658	100	–
Investments (HTM)	–	–	–	–	–	–	–
Advances	722,360,036	(9,248,762)	713,111,274	229,860,751	345,319,512	137,931,011	–
<b>Total fund based exposures</b>	<b>781,231,969</b>	<b>(9,248,762)</b>	<b>771,983,207</b>	<b>287,964,926</b>	<b>346,087,170</b>	<b>137,931,111</b>	
Fx and derivative contracts	290,923,706	–	290,923,706	244,219,050	41,803,585	4,901,070	–
Guarantees, Acceptances, endorsements and other obligations	289,850,018	(1,082,989)	288,767,029	114,075,211	120,563,590	54,128,229	–
Undrawn Commitments and others	20,470,605	–	20,470,605	–	18,694,529	1,776,076	–
<b>Total non-fund based exposures</b>	<b>601,244,329</b>	<b>(1,082,989)</b>	<b>600,161,340</b>	<b>358,294,261</b>	<b>181,061,704</b>	<b>60,805,375</b>	–

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

As at 31 Mar 2017

(₹ in 000s)

Nature & category of exposures	Total gross credit exposure	Credit risk mitigation	Net exposure (before provision)	Credit risk weight buckets summary			
				< 100%	100%	>100%	Deduction from capital
Inter bank exposures	31,429,214	–	31,429,214	31,429,214	–	–	–
Investments (HTM)	–	–	–	–	–	–	–
Advances	765,409,284	(28,986,888)	736,422,396	257,409,995	329,588,732	149,423,670	–
<b>Total fund based exposures</b>	<b>796,838,498</b>	<b>(28,986,888)</b>	<b>767,851,610</b>	<b>288,839,209</b>	<b>329,588,732</b>	<b>149,423,670</b>	<b>–</b>
Fx and derivative contracts	440,367,682	–	440,367,682	370,914,167	32,200,312	37,253,202	–
Guarantees, Acceptances, endorsements and other obligations	305,435,848	(14,499,688)	290,936,160	88,672,587	78,882,646	123,380,928	–
Undrawn Commitments and others	54,816,257	–	54,816,257	–	39,251,305	15,564,952	–
<b>Total non fund based exposures</b>	<b>800,619,787</b>	<b>(14,499,688)</b>	<b>786,120,099</b>	<b>459,586,754</b>	<b>150,334,263</b>	<b>176,199,082</b>	<b>–</b>

**8. DF 5 - Credit risk mitigation: Disclosures for standardised approaches**
**DF 5 - Qualitative Disclosures**

Potential credit losses from any given account, client or portfolio are mitigated using a range of tools such as collateral, netting agreements, guarantees and restructuring. The reliance that can be placed on these mitigants is carefully assessed in light of issues such as legal certainty and enforceability, market valuation correlation and counterparty risk of the guarantor.

Risk mitigation policies determine the eligibility of collateral types. Collateral types for credit risk mitigation include cash; residential, commercial and industrial property; fixed assets such as motor vehicles, aircraft, plant and machinery; marketable securities; commodities; bank guarantees and letters of credit.

The above collateral types are applicable to all client segments, including, corporates and financial institutions, though exposures to banks are generally non-collateralised. There are well laid down policies and processes for valuation/revaluation of collaterals, covering source of valuation, independent professional valuations, hair-cuts/margins on collateral market values, re-margining requirements and re-assessment of credit limits. However, from a local regulatory perspective, the main “eligible” collaterals under the SA are restricted to cash (including fixed deposits) and units of mutual funds.

Collateral is valued in accordance with the Bank’s lending policies, which prescribe the frequency of valuation for different collateral types. The valuation frequency is driven by the level of price volatility of each type of collateral and the nature of the underlying product or risk exposure. Collateral held against impaired loans is recorded at fair value, which is revalued at least annually as prescribed in risk mitigation policy and procedures. In case of stock and book debts, monthly statements are obtained from the clients. In case of marketable securities listed on recognised exchanges, the valuation frequency is daily.

Guarantees taken can be categorised as follows:

- Guarantee from a bank (including central banks), or surety bond which is repayable on demand.
- Guarantee from a related corporate (including government owned commercial enterprises).
- Guarantee from an unconnected corporate.
- Guarantee from a government department, or an entity classified as government risk (excluding those classified as banks or commercial enterprises).
- Guarantee or indemnity from a SCB Group entity (subsidiary/associate or branch).
- Guarantee from one or more individuals.

**DF 5 - Quantitative Disclosures**

(₹ in 000s)

Nature and category of exposures	31.03.2018	31.03.2017
Exposure covered by eligible financial collateral after application of haircuts	68,050,228	74,790,114
Exposure covered by guarantees	742,060	13,490,977

**9. DF 6 – Securitisation exposures: Disclosure for standardised approach**
**DF 6 - Qualitative Disclosures**

Securitisation transactions are generally undertaken with the objective of credit risk transfer, liquidity management, meeting regulatory requirements such as priority sector lending and asset portfolio management. The Bank participates in securitisations in the role of originator, as well as, investor. In general, it provides credit enhancement services (as originator or as a third party), liquidity facilities, interest rate derivative products and acts as a collection and service agent.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

The key risks inherent in securitisation transactions include:

- Credit risk: risk arising on account of payment delinquencies from underlying obligors/borrowers in the assigned pool.
- Liquidity risk: risk arising on account of lack of secondary market to provide ready exit options to the investors/participants.
- Interest rate/currency risk: mark to market risks arising on account of interest rate/currency fluctuations.
- Prepayment risk: prepayments in the securitised pool results in early amortisation and loss of future interest to the investor on the prepaid amount.
- Co-mingling risk: risk arising on account of co-mingling of funds belonging to investor(s) with that of the originator and/or collection and service agent, when there exists a time lag between collecting amounts due from the obligors and payment made to the investors.

**Monitoring credit risk**

The risk assessment of the pools is done continuously by the rating agencies based on amortisation level, collection efficiency, credit enhancement utilisation levels and credit cover available for balance deal tenor. If bank is acting as an investor, appropriate risk triggers are agreed at the time of investment and the same is monitored at regular intervals.

Where the bank is acting as an originator and is required to have retained risks as per RBI guidelines, the Bank has not used any credit risk mitigants to mitigate such retained risks.

The Bank may provide credit enhancement in the form of cash deposits or guarantees in its securitisation transactions and also provides credit enhancement as a third party on behalf of our clients. The Bank makes appropriate provisions for any delinquency losses assessed at the time of sale as well as over the life of the securitisation transactions in accordance with the RBI guidelines.

**Summary of the Bank's accounting policies for securitisation activities**

The Bank securitises advances to Special Purpose Vehicles (SPV). Securitised assets are derecognised if they are transferred to the SPV in compliance with all the conditions of true sale as prescribed in 'Guidelines on Securitisation transactions' vide circulars DBOD. No.B.P.BC-103/21.04.177/2011-12 dated 07 May 2012 and DBOD.NO.BP.BC.60/21.04.048/2005-06 dated 01 February 2006 issued by the RBI. Securitisation transactions which do not meet the criteria for derecognition are accounted for as secured borrowings.

In accordance with the above referred circular, gain arising on securitisation is amortised over the life of the securities issued/to be issued by the SPV. Loss, if any, is recognised immediately in the Profit and Loss Account.

The Bank also follows the aforesaid principles to ascertain de-recognition of loans and advances through direct assignment and the gain arising upon such direct assignment is amortised over the life of the loans and advances sold. Loss, if any, is recognised immediately in the Profit and Loss Account.

In respect of credit enhancements provided or recourse obligations accepted by the Bank at the time of securitisation or direct assignment, appropriate provisions/disclosures are made in accordance with AS 29 – Provisions, Contingent Liabilities and Contingent Assets.

Pass Through Certificates purchased have been marked to market on the basis of the base yield curve and the applicable spreads as per the spread matrix relative to the weighted average maturity of the paper as notified by Fixed Income Money Market and Derivatives Association of India (FIMMDA).

**Regulatory capital approach**

As per the provisions of the Basel II/III framework, all banks have to mandatorily adopt SA for capital treatment of securitisation transactions. This approach requires use of external rating agencies for risk weighting securitisation exposures. The credit rating agencies used by the Bank for these types of exposures are those recognised by the RBI (refer section 7 – DF- 4 above).

**DF 6 - Quantitative Disclosures**
**1. Banking Book**

- a) The outstanding exposures securitised by the Bank (in ₹ 000's) as on 31 Mar 2018: ₹ 1,771,902 (Previous Year: ₹ 3,980,311).
- b) Securitisation losses recognised by the Bank during period ending 31 Mar 2018: NIL (Previous Year: NIL)
- c) Assets intended to be securitised within a year – NIL (Previous Year: NIL)  
The securitisation transactions are undertaken on a need basis to meet the objectives as disclosed above.
- d) The total amount of exposures securitised with unrecognised gain/(loss)

(₹ in 000s)

Exposure Type	31-Mar-18		31-Mar-17	
	Outstanding	Unrecognised gain /(loss)	Outstanding	Unrecognised gain /(loss)
Housing Loans	906,959	–	1,058,390	–
Corporate Loans	864,943	–	2,921,921	–

- e) Securitisation exposures retained or purchased

(₹ in 000s)

Exposure Type	31-Mar-18		31-Mar-17	
	On Balance Sheet	Off Balance Sheet	On Balance Sheet	Off Balance Sheet
Housing Loans	328,434	1,328,508	328,434	1,328,508

**Standard Chartered Bank – India Branches**  
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**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

f) Aggregate amount of securitisation exposures retained or purchased and the associated capital charges

As at 31 Mar 2018

(₹ in 000s)

Exposure Type	<100% risk weight	100% risk weight	>100% risk weight	Total
Housing Loans	–	–	1,630,305	1,630,305
Capital Charge	–	–	1,834,093	1,834,093

As at 31 Mar 2017

(₹ in 000s)

Exposure Type	<100% risk weight	100% risk weight	>100% risk weight	Total
Housing Loans	–	–	1,634,699	1,634,699
Capital Charge	–	–	1,839,037	1,839,037

g) Securitisation exposures deducted from capital : NIL (Previous Year: NIL)

**2. Trading Book**

a) There are no outstanding exposures securitised for which the Bank has retained any exposure which is subject to Market Risk.

b) Securitisation exposures retained or purchased – On Balance Sheet and Off Balance Sheet.

As at 31 Mar 2018

(₹ in 000s)

Exposure Type	On Balance Sheet	Off Balance Sheet
Vehicle Loans	–	–
SME Loans	19,486,228	–
Direct & Indirect Agriculture Lending	820,291	–
<b>Total</b>	<b>20,306,519</b>	<b>–</b>

As at 31 Mar 2017

(₹ in 000s)

Exposure Type	On Balance Sheet	Off Balance Sheet
Vehicle Loans	851,354	–
SME Loans	35,791,181	–
Direct & Indirect Agriculture Lending	2,566,577	–
<b>Total</b>	<b>39,209,112</b>	<b>–</b>

c) Securitisation exposures retained or purchased

(₹ in 000s)

Risk Weight Bands	31-Mar-18	31-Mar-17
Exposures subject to Comprehensive Risk Measure for specific risk	20,306,519	39,209,112
Exposures subject to the securitisation framework for specific risk		
<100% risk weight	20,306,519	39,209,112
100% risk weight	–	–
>100% risk weight	–	–
<b>Total</b>	<b>20,306,519</b>	<b>39,209,112</b>

d) Aggregate amount of the capital requirements for the securitisation exposures

(₹ in 000s)

Risk Weight Bands	31-Mar-18	31-Mar-17
<100% risk weight	365,517	705,764
100% risk weight	–	–
>100% risk weight	–	–
<b>Total</b>	<b>365,517</b>	<b>705,764</b>

e) Securitisation exposures deducted from capital: NIL (Previous Year: NIL)

**10. DF 7 - Market Risk in Trading Book**
**DF 7 - Qualitative Disclosures**

The Bank recognises market risk as the potential for loss of earnings or economic value due to adverse changes in financial market rates or prices. The Bank is exposed to market risk arising principally from client-driven transactions. The objective of the Bank's market risk policies and processes is to obtain a balance of risk and return while meeting clients' requirements.

The primary categories of market risk for the Bank are interest rate risk, currency exchange rate risk, commodity price risk and equity price risk.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

**10.1. Market Risk Governance**

The Credit and Market Risk Committee (CIBRC) approves the Group's market risk appetite taking account of market volatility, the range of products and asset classes, business volumes and transaction sizes. The Market and Traded Credit Risk management operating under the current approved market risk limits policy in force, is responsible for setting Value at Risk (VaR) as the primary market risk measure within the Group's risk appetite.

The CIBRC is also responsible for policies and other standards for the control of market risk and overseeing their effective implementation. These policies cover both trading and non-trading books. At a country level, there is an independent market risk function to implement Group market risk policies/limits and to monitor the market risk exposures in accordance with Group and local governance/regulatory norms.

Market and Traded Credit Risk (MTCR) approves the limits within delegated authorities and monitors exposures against these limits. Additional limits are placed on specific instruments and position concentrations, where appropriate. Sensitivity measures are used in addition to VaR as a risk management tools. For example, interest rate sensitivity is measured in terms of exposure to a one basis point increase in yields, whereas, foreign exchange, commodity and equity sensitivities are measured in terms of the underlying values or amounts involved. Option risks are controlled through revaluation limits on underlying price and volatility shifts and limits on volatility risk and other variables that determine the options' value.

The CRC, in conjunction with MTCR, provides market risk oversight, reporting and management of the market risk profile.

*Value at Risk*

The Bank measures the risk of losses arising from future potential adverse movements in market rates, prices and volatilities using a VaR methodology. VaR, in general, is a quantitative measure of market risk that applies recent historical market conditions to estimate the potential future loss in market value that will not be exceeded in a set time period at a set statistical confidence level. VaR provides a consistent measure that can be applied across trading businesses and products over time and can be set against actual daily trading profit and loss outcome. VaR is calculated for expected movements over a minimum of one business day and to a confidence level of 97.5 per cent. This confidence level suggests that potential daily losses, in excess of the VaR measure, are likely to be experienced six times per year.

*Back Testing*

To assess their predictive power, Trading VaR models are back tested against actual results and presented to the local risk committee.

*Stress Testing*

Losses beyond the confidence interval are not captured by a VaR calculation, which therefore gives no indication of the size of unexpected losses in these situations. MTCR complements the VaR measurement by regularly stress testing market risk exposures to highlight potential risk that may arise from extreme market events that are rare but plausible.

Stress testing is an integral part of the market risk management framework and considers both, historical market events and forward looking scenarios. A consistent stress testing methodology is applied to trading and non-trading books. The stress testing methodology assumes that scope for management action would be limited during a stress event, reflecting the decrease in market liquidity that often occurs. Stress scenarios are regularly updated to reflect changes in risk profile and economic events.

Regular stress test scenarios are applied to interest rates, credit spreads, exchange rates and equity prices thereby covering asset classes in the Financial Markets (FM) non-trading and trading books. Ad hoc scenarios are also prepared, reflecting specific market conditions and for particular concentrations of risk that arise within the businesses.

**10.2. Foreign Exchange Exposure**

The foreign exchange exposures comprise trading and non-trading foreign currency translation exposures. Foreign exchange trading exposures are principally derived from client driven transactions.

**10.3. Interest Rate Exposure**

The interest rate exposures arise from trading and non-trading activities. Structural interest rate risk arises from the differing re-pricing characteristics of commercial banking assets and liabilities.

**10.4. Derivatives**

*Structure and organisation of management of risk in derivatives trading*

The derivatives business is managed by the front office with independent back office for confirmation and settlement of trades. A separate middle office team validates all the derivative transactions and the processing and settlement is done by the back office team. The market risk team is responsible for monitoring market risk limits for derivative instruments. VaR is the primary risk measure and supplemented by other limits like PV01 as required and appropriate. There is clear segregation of duties and different reporting lines to ensure independent monitoring and reporting.

*Risk monitoring team*

The Bank is exposed to market risk, liquidity risk, operational risk and credit risk on the derivatives portfolio. The Bank's risk management group, compliance group and internal audit group assist in identifying, assessing and monitoring of these principal risks in accordance with policies and procedures.

For further details please refer to para 12 (DF 9) below.

**DF 7 - Quantitative Disclosures**

**For details please refer to market risk section under para 4 (DF 2 - Quantitative Disclosures)**

**11. DF 8 - Operational Risk**

**DF 8 - Qualitative Disclosures**

Operational Risk (OR) is the potential for loss arising from the failure of people, processes, technology or the impact of external events including legal risks. The Bank's Risk Appetite statement on OR reads as "The Group aims to control operational risks to ensure that operational losses (financial or reputational), including any related to conduct of business matters, do not cause material damage to the Group's franchise."

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

OR is managed by the CORC in the country, which exercises oversight of the Bank's OR exposures to ensure that it is aligned with the Bank's ERMF.

The responsibility for daily management of OR exposures rests with businesses and functions as an integral component of their first line risk management responsibilities. In addition, specialist operational RFOs have responsibility for the management of OR arising from the following: General Counsel for "Liability" & "Legal Enforceability", Head Property for "Damage or loss of Physical Assets" and "Safety and Security", Head Operational Risk for "Internal Fraud or dishonesty", "External Fraud and "Processing Failure", Chief Information Security Officer for "Information Security" and Country Chief Risk Officer and Financial Crime Compliance for "Model". In addition, even local regulations are categorized into various sub-types and Risk Ownership assigned to specified specialist owners in addition to Compliance. Each RFO is responsible for identifying risks that are material to the Group and for maintaining an effective control environment, which includes defining appropriate policies and procedures for approval by authorised risk committees.

The Bank uses the BIA consistent with the RBI's capital adequacy requirements to assess its regulatory capital requirements for OR. Under the BIA, a pre-determined beta co-efficient is applied to the average income for the previous three years, to determine the OR capital requirement.

**12. DF 9 - Interest Rate Risk in the Banking Book (IRRBB)**

**DF 9 - Qualitative Disclosures**

Interest rate risk from the non-trading book portfolios is transferred to FM where it is managed by ALM under the supervision of ALCO. This risk arises principally from the re-pricing mismatch between commercial assets and liabilities. ALM also deals in approved financial instruments in the market to manage the net interest rate risk, subject to approved VaR and risk limits. VaR and stress tests are applied to non-trading book exposures in the same way as for the trading book and thus the primary risk measurement tool is VaR for the non-trading book. ALM also manages a portfolio of marketable securities primarily for the purpose of meeting the reserve requirements Prepayment assumptions are applied to the retail fixed rate loan book. For non-maturing products like current accounts, savings accounts, cards and overdrafts, behavioral calculation is done to segregate the portfolio according to the balances expected to remain with the bank under non-stress conditions for a year or more (core) or less than a year (non-core).

**DF 9 - Quantitative Disclosures**

The impact on market value of equity for a 200 basis upward move (in ₹ 000's) as at 31 Mar 2018 is ₹12,595,885 (previous year: ₹1,274,516).

**13. DF 10 - Exposure related to Counterparty Credit Risk**

**DF 10 - Qualitative Disclosures**

**13.1. Credit Limits and Collaterals**

Counterparty credit risk (CCR) is the risk that a Bank's counterparty defaults in a FX, interest rate, commodity or credit derivative contract prior to or at the maturity date of the contract and that the Bank at the time has a claim on the counterparty. The Credit Initiation and Approval Policy governs CCR and is approved by CRC. The credit risk arising from all financial derivatives is managed as part of the overall credit limits to both financial institutions and corporate clients.

Exposure values for regulatory capital purposes on over the counter traded products are calculated according to the CCR Current Exposure Method (CEM). This is calculated as the sum of the current replacement cost and the PFE. The current replacement cost is the amount owed by the counterparty to the Bank for various financial derivative transactions. The PFE is an add-on based on a percentage of the notional principal of each transaction. These percentages are prescribed by the RBI in the guidelines and vary according to the underlying asset class and tenor of each trade.

The Group has a credit risk economic capital model which is managed centrally. The model uses obligor-level Monte Carlo simulation parameterised with internal data to capture various elements of credit risk including CCR.

The Bank seeks to negotiate Credit Support Annexes (CSA) to International Swaps and Derivatives Association master agreements with counterparties on a case-by-case basis, where collateral is deemed a necessary or desirable mitigant to the exposure. The credit terms of the CSA are specific to each legal document and determined by the credit risk approval unit responsible for the counterparty. The nature of the collateral will be specified in the legal document and will typically be cash or highly liquid securities.

A daily operational process takes place to calculate the MTM on all trades captured under the CSA. Additional collateral will be called from the counterparty at agreed frequency if total uncollateralised MTM exposure exceeds the threshold and minimum transfer amount specified in the CSA. Additional collateral may be required from the counterparty to provide an extra buffer to the daily variation margin process.

The Bank further reduces its credit exposures to counterparties by entering into contractual netting agreements which result in a single amount owed by or to the counterparty through netting the sum of the positive (amounts owed by the counterparty) and negative (amounts owed by the Bank) MTM values of these transactions.

In India, the Bank follows SA for credit risk and hence no credit reserve is set aside. However, provisioning for the exposures on derivative contracts is made as prescribed by RBI Circular No.DBR.No.BP.BC.2/21.04.048/2015-16 dated 01 July 2015.

**13.2. Wrong Way Risk**

Wrong-way risk ("WWR") occurs when exposure to counterparty is positively correlated to deterioration in its creditworthiness. WWR falls into two categories: Specific Wrong Way Risk, which occurs when future exposure to a specific counterparty is adversely correlated with the counterparty's probability of default due to the nature of the transactions with the counterparty. General Wrong Way Risk, which occurs when the likelihood of default of counterparty is adversely correlated with general market risk factors. The Financial Markets Credit Policy manages WWR through 'FM Credit Procedures – Stress Testing and Wrong Way Risk'.

**13.3. Impact of Credit Rating Downgrade**

In line with market convention, the Bank negotiates CSA terms for certain counterparties where the thresholds related to each party are dependent on their External Credit Assessment Institution (ECAI) long term rating. Such clauses are typically mutual in nature. In the event of downgrade of counterparty's credit rating, margin call may be initiated to ask for additional collateral to cover negative MTM portfolios where thresholds are lowered. It is recognised that a downgrade in the Group's rating could result in counterparties seeking additional collateral calls to cover negative MTM portfolios where thresholds are lowered.

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**
**DF 10 - Quantitative Disclosures**

(₹ in 000s)

Particulars	31.03.2018	31.03.2017
Gross positive fair value of contracts	71,650,822	189,935,306
Less: Netting benefits	–	–
<b>Netted current credit exposure</b>	<b>71,650,822</b>	<b>189,935,306</b>
Less: Collateral held (including type, e.g. cash, government securities, etc.)	–	–
Net derivatives credit exposure	71,650,822	189,935,306
Potential future exposure	219,272,884	250,432,376
<b>Measures for exposure at default or exposure amount under CEM</b>	<b>290,923,706</b>	<b>440,367,682</b>
Notional value of credit derivative hedges	–	–
Distribution of current credit exposure by types of credit exposure		
– Interest Rates	127,964,957	96,121,715
– FX	162,958,748	344,245,967
Credit Derivative Transactions that create exposures to CCR (Notional Value)	NIL	NIL

For capital requirement details, refer “Minimum Regulatory Capital Requirements” under para 4 (DF 2 – quantitative disclosure) of this disclosure.

**14. Other Key Risks**
**14.1 Liquidity Risk**

Liquidity risk is the potential that the Bank either does not have sufficient liquid financial resources available to meet all its obligations and commitments as they fall due, or can only access these financial resources at excessive cost.

The Liquidity Risk Framework governs liquidity risk and is managed by ALCO. In accordance with that framework, the Bank maintains a liquid portfolio of marketable securities as reserve assets. The level of the Bank’s aggregate liquid reserves is in accordance with local regulatory minimum liquidity requirements, including the Liquidity Coverage Ratio norms.

**14.2 Reputational Risk**

Reputational risk is the potential for damage to the Group’s franchise, resulting in loss of earnings or adverse impact on market capitalisation as a result of stakeholders taking a negative view of the organisation or its actions.

Reputational risk is managed by the CMT/CRC, which is responsible for protecting the Group’s reputation locally and has the responsibility to ensure that the Bank does not undertake any activities that may cause material damage to the Group’s franchise.

Reputational risk is registered, recorded and reviewed by the CEO through the CRC. Whilst the CRC covers all forms of reputational risk in country, any significant business related reputational risks identified is escalated to Business Responsibility and Reputational Risk Committee.

**15. Monitoring**

Monitoring of risk management is achieved through independent reviews by RFOs, GIA, Compliance, concurrent audits and spot checks by external specialists as required under regulations.

To ensure the effectiveness of risk management processes in maintaining the risk profile of the Bank within risk appetite, the Bank maintains a three ‘lines of defence’ framework - refer para 5.1 above for further details.

**16. DF11 – Composition of Capital as at 31 Mar 2018**

(₹ in M)

Basel III common disclosure template		Solo		Consolidated		Ref No. (Section 17/ DF 12)
Common Equity Tier 1 capital: instruments and reserves	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment		
1	Directly issued qualifying common share capital plus related stock surplus (share premium)	74,401	–	74,401	–	A1
2	Retained earnings	80,237	–	80,237	–	B6
3	Accumulated other comprehensive income (and other reserves)	90,628	–	91,202	–	B1+B3+B4+ B5+B7+B8+ C1+C3
4	Directly issued capital subject to phase out from CET1 (only applicable to non-joint stock companies)	–	–	–	–	–
5	Common share capital (plus share premium) issued by other regulated entities and held by third parties (amount allowed in group CET1)	–	–	9,423	–	A2
6	<b>Common Equity Tier 1 capital before regulatory adjustments</b>	<b>245,266</b>	<b>–</b>	<b>255,263</b>	<b>–</b>	



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**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

Basel III common disclosure template	Solo		Consolidated		Ref No. (Section 17/ DF 12)
	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment	
<b>Common Equity Tier 1 capital: instruments and reserves</b>					
<b>Common Equity Tier 1 capital: regulatory adjustments</b>					
7 Prudential valuation adjustments	–	–	–	–	
8 Goodwill (net of related tax liability)	3	–	3	–	E1
9 Intangibles other than mortgage-servicing rights (net of related tax liability)	2	–	86	–	E2
10 Deferred tax assets	7,591	–	6,720	–	
11 Cash-flow hedge reserve	–	–	–	–	
12 Shortfall of provisions to expected losses	–	–	–	–	
13 Securitisation gain on sale	–	–	–	–	
14 Gains and losses due to changes in own credit risk on fair valued liabilities	–	–	–	–	
15 Defined-benefit pension fund net assets	–	–	–	–	
16 Investments in own shares (if not already netted off paid-in capital on reported balance sheet)	–	–	–	–	
17 Reciprocal cross-holdings in common equity	–	–	–	–	
18 Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued share capital (amount above 10% threshold)	–	–	–	–	
19 Significant investments in the common stock of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions (amount above 10% threshold)	–	–	–	–	
20 Mortgage servicing rights (amount above 10% threshold)	–	–	–	–	
21 Deferred tax assets arising from temporary differences (amount above 10% threshold, net of related tax liability)	–	–	–	–	
22 Amount exceeding the 15% threshold	–	–	–	–	
23 of which: significant investments in the common stock of financial entities	–	–	–	–	
24 of which: mortgage servicing rights	–	–	–	–	
25 of which: deferred tax assets arising from temporary differences	–	–	–	–	
26 National specific regulatory adjustments (26a+26b+26c+26d)	–	–	–	–	
26a of which: Investments in the equity capital of the unconsolidated insurance subsidiaries	–	–	–	–	
26b of which: Investments in the equity capital of unconsolidated non-financial subsidiaries	–	–	–	–	
26c of which: Shortfall in the equity capital of majority owned financial entities which have not been consolidated with the bank	–	–	–	–	
26d of which: Unamortised pension funds expenditures	–	–	–	–	
Regulatory Adjustments Applied to Common Equity Tier 1 in respect of Amounts Subject to Pre-Basel III Treatment	1,449	–	1,449	–	
of which: HO Debit Balance(20%)	951	–	951	–	F
of which: Valuation adjustments	498	–	498	–	
27 Regulatory adjustments applied to Common Equity Tier 1 due to insufficient Additional Tier 1 and Tier 2 to cover deductions	–	–	–	–	
28 <b>Total regulatory adjustments to Common equity Tier 1</b>	9,044	–	8,257	–	
29 <b>Common Equity Tier 1 capital (CET1)</b>	<b>236,222</b>	–	<b>247,006</b>	–	

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

Basel III common disclosure template		Solo		Consolidated		Ref No. (Section 17/ DF 12)
Common Equity Tier 1 capital: instruments and reserves	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment		
<b>Additional Tier 1 capital: instruments</b>						
30	Directly issued qualifying Additional Tier 1 instruments plus related stock surplus (31+32)	–	–	–	–	
31	of which: classified as equity under applicable accounting standards (Perpetual Non-Cumulative Preference Shares)	–	–	–	–	
32	of which: classified as liabilities under applicable accounting standards (Perpetual debt Instruments)	–	–	–	–	
33	<i>Directly issued capital instruments subject to phase out from Additional Tier 1</i>	–	–	–	–	
34	Additional Tier 1 instruments (and CET1 instruments not included in row 5) issued by subsidiaries and held by third parties (amount allowed in group AT1)	–	–	–	–	
35	<i>of which: instruments issued by subsidiaries subject to phase out</i>	–	–	–	–	
36	<b>Additional Tier 1 capital before regulatory adjustments</b>	–	–	–	–	
<b>Additional Tier 1 capital: regulatory adjustments</b>						
37	Investments in own Additional Tier 1 instruments	–	–	–	–	
38	Reciprocal cross-holdings in Additional Tier 1 instruments	–	–	–	–	
39	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital of the entity (amount above 10% threshold)	–	–	–	–	
40	Significant investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions) <sup>10</sup>	–	–	–	–	
41	National specific regulatory adjustments (41a+41b)	–	–	–	–	
41a	Investments in the Additional Tier 1 capital of unconsolidated insurance subsidiaries	–	–	–	–	
41b	Shortfall in the Additional Tier 1 capital of majority owned financial entities which have not been consolidated with the bank	–	–	–	–	
42	Regulatory adjustments applied to Additional Tier 1 due to insufficient Tier 2 to cover deductions	–	–	–	–	
43	<b>Total regulatory adjustments to Additional Tier 1 capital</b>	–	–	–	–	
44	<b>Additional Tier 1 capital (AT1)</b>	–	–	–	–	
44a	<b>Additional Tier 1 capital reckoned for capital adequacy</b>	–	–	–	–	
45	<b>Tier 1 capital (T1 = CET1 + AT1) (29 + 44a)</b>	<b>236,222</b>	–	<b>247,006</b>	–	
<b>Tier 2 capital: instruments and provisions</b>						
46	Directly issued qualifying Tier 2 instruments plus related stock surplus	–	–	–	–	
47	Directly issued capital instruments subject to phase out from Tier 2	–	–	–	–	D (Discounted Value)
48	Tier 2 instruments (and CET1 and AT1 instruments not included in rows 5 or 34) issued by subsidiaries and held by third parties (amount allowed in group Tier 2)	–	–	–	–	
49	<i>of which: instruments issued by subsidiaries subject to phase out</i>	–	–	–	–	
50	Provisions	9,213	–	9,244	–	B2*45%+ C2+D1+D2+ D3+D4

Standard Chartered Bank – India Branches  
(Incorporated in the United Kingdom with limited liability)

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

Basel III common disclosure template		Solo		Consolidated		Ref No. (Section 17/ DF 12)
Common Equity Tier 1 capital: instruments and reserves	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment		
51	<b>Tier 2 capital before regulatory adjustments</b>	9,213	–	9,244	–	
	<b>Tier 2 capital: regulatory adjustments</b>					
52	Investments in own Tier 2 instruments	–	–	–	–	
53	Reciprocal cross-holdings in Tier 2 instruments	–	–	–	–	
54	Investments in the capital of banking, financial and insurance entities that are outside the scope of regulatory consolidation, net of eligible short positions, where the bank does not own more than 10% of the issued common share capital of the entity (amount above the 10% threshold)	–	–	–	–	
55	Significant investments in the capital banking, financial and insurance entities that are outside the scope of regulatory consolidation (net of eligible short positions)	–	–	–	–	
56	National specific regulatory adjustments (56a+56b)	–	–	–	–	
56a	of which: Investments in the Tier 2 capital of unconsolidated subsidiaries	–	–	–	–	
56b	of which: Shortfall in the Tier 2 capital of majority owned financial entities which have not been consolidated with the bank	–	–	–	–	
57	<b>Total regulatory adjustments to Tier 2 capital</b>	–	–	–	–	
58	<b>Tier 2 capital (T2)</b>	9,213	–	9,244	–	
58a	<b>Tier 2 capital reckoned for capital adequacy</b>	<b>9,213</b>	–	<b>9,244</b>	–	
58b	<b>Excess Additional Tier 1 capital reckoned as Tier 2 capital</b>	–	–	–	–	
58c	<b>Total Tier 2 capital admissible for capital adequacy (58a + 58b)</b>	<b>9,213</b>	–	<b>9,244</b>	–	
59	<b>Total capital (TC = T1 + T2) (45 + 58c)</b>	<b>245,435</b>	–	<b>256,250</b>	–	
60	<b>Total risk weighted assets (60a + 60b + 60c)</b>	<b>1,551,749</b>	–	<b>1,574,127</b>	–	
60a	of which: total credit risk weighted assets	1,247,123	–	1,266,004	–	
60b	of which: total market risk weighted assets	150,653	–	150,720	–	
60c	of which: total operational risk weighted assets	153,973	–	157,403	–	
	<b>Capital Ratios</b>					
61	Common Equity Tier 1 (as a percentage of risk weighted assets)	15.22%		15.69%		
62	Tier 1 (as a percentage of risk weighted assets)	15.22%		15.69%		
63	Total capital (as a percentage of risk weighted assets)	15.82%		16.28%		
64	Institution specific buffer requirement (minimum CET1 requirement plus capital conservation and countercyclical buffer requirements, expressed as a percentage of risk weighted assets)	–	–	–	–	
65	of which: capital conservation buffer requirement	–	–	–	–	
66	of which: bank specific countercyclical buffer requirement	–	–	–	–	
67	of which: G-SIB buffer requirement	–	–	–	–	
68	Common Equity Tier 1 available to meet buffers (as a percentage of risk weighted assets)	–	–	–	–	
	<b>National minima (if different from Basel III)</b>					
69	National Common Equity Tier 1 minimum ratio (if different from Basel III minimum)	–	–	–	–	

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

Basel III common disclosure template		Solo		Consolidated		Ref No. (Section 17/ DF 12)
Common Equity Tier 1 capital: instruments and reserves		Basel III Amounts	Amounts Subject to Pre-Basel III Treatment	Basel III Amounts	Amounts Subject to Pre-Basel III Treatment	
70	National Tier 1 minimum ratio (if different from Basel III minimum)	–	–	–	–	
71	National total capital minimum ratio (if different from Basel III minimum)	–	–	–	–	
<b>Amounts below the thresholds for deduction (before risk weighting)</b>						
72	Non-significant investments in the capital of other financial entities	–	–	–	–	
73	Significant investments in the common stock of financial entities	–	–	–	–	
74	Mortgage servicing rights (net of related tax liability)	–	–	–	–	
75	Deferred tax assets arising from temporary differences (net of related tax liability)	–	–	–	–	
<b>Applicable caps on the inclusion of provisions in Tier 2</b>						
76	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to standardised approach (prior to application of cap)	–	–	–	–	
77	Cap on inclusion of provisions in Tier 2 under standardised approach	–	–	–	–	
78	Provisions eligible for inclusion in Tier 2 in respect of exposures subject to internal ratings-based approach (prior to application of cap)	–	–	–	–	
79	Cap for inclusion of provisions in Tier 2 under internal ratings-based approach	–	–	–	–	
<b>Capital instruments subject to phase-out arrangements (only applicable between March 31, 2017 and March 31, 2022)</b>						
80	Current cap on CET1 instruments subject to phase out arrangements	–	–	–	–	
81	Amount excluded from CET1 due to cap (excess over cap after redemptions and maturities)	–	–	–	–	
82	Current cap on AT1 instruments subject to phase out arrangements	–	–	–	–	
83	Amount excluded from AT1 due to cap (excess over cap after redemptions and maturities)	–	–	–	–	
84	Current cap on T2 instruments subject to phase out arrangements	–	–	–	–	
85	Amount excluded from T2 due to cap (excess over cap after redemptions and maturities)	–	–	–	–	

**Notes to the Template**

(₹ in M)

Row	Particulars	Solo	Consolidated
10	Deferred tax assets associated with accumulated losses	–	–
	Deferred tax assets (excluding those associated with accumulated losses) net of Deferred tax liability	7,590	6,719
	Total as indicated in row 10	7,590	6,719
19	If investments in insurance subsidiaries are not deducted fully from capital and instead considered under 10% threshold for deduction, the resultant increase in the capital of bank	–	–
	of which: Increase in Common Equity Tier 1 capital	–	–
	of which: Increase in Additional Tier 1 capital	–	–
	of which: Increase in Tier 2 capital	–	–
26b	If investments in the equity capital of unconsolidated non-financial subsidiaries are not deducted and hence, risk weighted then:		
	(i) Increase in Common Equity Tier 1 capital	–	–
	(ii) Increase in risk weighted assets	–	–

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**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

(₹ in M)

Row	Particulars	Solo	Consolidated
44a	<i>Excess Additional Tier 1 capital not reckoned for capital adequacy (difference between Additional Tier 1 capital as reported in row 44 and admissible Additional Tier 1 capital as reported in 44a) of which: Excess Additional Tier 1 capital which is considered as Tier 2 capital under row 58b</i>	–	–
50	<i>Eligible Provisions included in Tier 2 capital</i>	6,921	6,952
	<i>Eligible Revaluation Reserves included in Tier 2 capital</i>	2,292	2,292
	<i>Total of row 50</i>	9,213	9,244

**17. DF 12 - Composition of Capital Reconciliation**

(₹ in M)

	Balance sheet as in financial statements As on 31 Mar 18	Balance sheet under regulatory scope of consolidation As on 31 Mar 18	Ref. No. (Section 16/ DF 11)
<b>Capital &amp; Liabilities</b>			
<b>i</b>	<b>Paid-up Capital</b>	<b>74,401</b>	<b>83,824</b>
	H.O. assigned Capital	74,401	74,401
	Common share capital (plus share premium) issued by other regulated entities and held by third parties (amount allowed in group CET1)	–	9,423
	<i>of which: Amount eligible for CET1</i>	74,401	83,824
	<i>of which: Amount eligible for AT1</i>	–	–
<b>ii</b>	<b>Reserves &amp; Surplus</b>	<b>190,431</b>	<b>191,376</b>
a	Statutory Reserves	78,682	79,658
b	Property Revaluation Reserve	5,092	5,092
c	Capital Reserves-Surplus on sale of immovable properties	10,451	10,451
d	Capital Reserves-Surplus on sale of Held To Maturity investments	985	985
e	Capital Reserve	302	302
f	Remittable Surplus retained in India for CRAR	80,237	80,237
g	Profit and Loss Account	14,334	14,177
	a) Considered for Regulatory Consolidation	–	(527)
	b) Not Considered for Regulatory Consolidation	14,334	14,704
h	Exchange Reserve	1	1
i	Property Investment Reserve	207	207
j	Investment Reserve	140	140
k	General Reserve	–	126
	<b>Total Capital</b>	<b>264,832</b>	<b>275,200</b>
<b>iii</b>	<b>Deposits</b>	<b>836,074</b>	<b>836,074</b>
	<i>of which: Deposits from banks</i>	19,122	19,122
	<i>of which: Customer deposits</i>	816,952	816,952
	<i>of which: Other deposits (pl.specify)</i>	–	–
<b>iv</b>	<b>Borrowings</b>	<b>142,106</b>	<b>147,433</b>
	<i>of which: From RBI</i>	17,250	17,250
	<i>of which: From banks</i>	–	5,327
	<i>of which: From other institutions</i>	58,303	58,303
	<i>of which: Subordinated debt</i>	–	–
	<i>of which: Others (pl. specify)</i>	66,552	66,552
<b>v</b>	<b>Other liabilities &amp; provisions</b>	<b>149,632</b>	<b>150,976</b>
	<i>of which: Provision for Countercyclical Buffer</i>	750	750
	<i>of which: Provision Held for Sold NPA's</i>	312	312
	<i>of which: Provision for Country Risk</i>	64	64
	<i>of which: Provision for Standard assets</i>	11,283	11,717
	<b>Total Capital &amp; Liabilities</b>	<b>1,392,644</b>	<b>1,409,683</b>

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**

	Balance sheet as in financial statements As on 31 Mar 18	Balance sheet under regulatory scope of consolidation As on 31 Mar 18	Ref. No. (Section 16/ DF 11)
<b>Assets</b>			
vi	<b>Cash and balances with Reserve Bank of India</b>	<b>37,692</b>	<b>37,692</b>
vii	<b>Balance with banks and money at call and short notice</b>	<b>122,572</b>	<b>125,012</b>
viii	<b>Investments</b>	<b>392,542</b>	<b>392,723</b>
	<i>of which: Government securities</i>	347,043	347,403
	<i>of which: Other approved securities</i>	–	–
	<i>of which: Shares</i>	228	409
	<i>of which: Debentures &amp; Bonds</i>	7,658	7,658
	<i>of which: Subsidiaries / Joint Ventures / Associates</i>	–	–
	<i>of which: Others (Pass-through certificates, Mutual Funds etc.)</i>	37,253	37,253
ix	<b>Loans and advances</b>	<b>641,658</b>	<b>654,911</b>
	<i>of which: Loans and advances to banks</i>	–	–
	<i>of which: Loans and advances to customers</i>	641,658	654,911
x	<b>Fixed assets</b>	<b>13,238</b>	<b>13,371</b>
	<i>of which: Goodwill</i>	3	3
	<i>of which: Intangible</i>	2	86
xi	<b>Other assets</b>	<b>184,942</b>	<b>185,974</b>
	<i>of which: Deferred tax assets</i>	32,116	32,237
	<i>of which: Ho Debit Balance</i>	951	951
	<b>Total Assets</b>	<b>1,392,644</b>	<b>1,409,683</b>

**18. DF 13 - Main Features of Regulatory Capital Instruments**

There were no regulatory capital instruments issued by SCBI as of 31 Mar 2018.

**19. DF 14 - Full Terms and Conditions of Regulatory Capital Instruments**

There were no regulatory capital instruments issued by SCBI as of 31 Mar 2018.

**20. DF 15 - Disclosure Requirements for Remuneration**

The Bank's compensation policies including that of CEO's, is in conformity with the Financial Stability Board principles and standards. In accordance with the requirements of the RBI Circular No. DBOD No.BC.72/29.67/001/2011-12 dated 13 January 2012, the Regional Office of the Bank has submitted a declaration to RBI confirming the aforesaid matter. Accordingly no disclosure is required to be made in this regard.

**21. DF 16 - Equities – Disclosure for Banking Book Positions**

Gross value of Investments in equities (in ₹ 000's) as at 31 Mar 2018 amounts to ₹ 5,079,427 and mainly include shares obtained from restructuring of debt in case of certain clients. As per the banks accounting policy they are classified as 'Available for Sale' (AFS). Unquoted equity shares are valued at the break-up value, if the latest balance sheet is available, or at Re. 1, as per RBI guidelines.

The break-up of equities into quoted and unquoted is as under:

(₹ in 000s)

Particulars	31.03.2018	31.03.2017
Quoted	3,681,226	2,388,326
Unquoted	1,398,201	1,393,201
<b>Total</b>	<b>5,079,427</b>	<b>3,781,527</b>

**22. Leverage Ratio**

The bank is required to maintain a minimum leverage ratio of 4.5%. The bank's leverage ratio, calculated in accordance with the RBI guidelines under consolidated framework is 10.90% as of 31 Mar 2018 (Previous Year: 10.56%).

**DF 17 - Quantitative disclosures**
**Summary comparison of accounting assets vs. leverage ratio exposure measure**

(₹ in M)

Sr. No.	Item	31 Mar 2018		31 Mar 2017	
		Solo	Consol	Solo	Consol
1	Total consolidated assets as per published financial statements	1,392,644	1,409,683	1,449,888	1,471,679
2	Adjustment for investments in banking, financial, insurance or commercial entities that are consolidated for accounting purposes but outside the scope of regulatory consolidation	–	–	–	–
3	Adjustment for fiduciary assets recognised on the balance sheet pursuant to the operative accounting framework but excluded from the leverage ratio exposure measure	–	–	–	–
4	Adjustments for derivative financial instruments	215,925	215,925	144,626	144,626
5	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	47,038	47,038	2,236	2,236
6	Adjustment for off-balance sheet items (i.e. conversion to credit equivalent amounts of off-balance sheet exposures)	386,205	386,740	422,157	422,222
7	Other adjustments	(72,745)	(71,958)	(38,162)	(37,512)
<b>8</b>	<b>Leverage ratio exposure</b>	<b>1,969,067</b>	<b>1,987,428</b>	<b>1,980,745</b>	<b>2,003,251</b>

**Risk review and disclosures under Basel III Framework for the period ended 31 Mar 2018 (Continued)**
**DF 18 - Quantitative disclosures**
**Leverage ratio common disclosure**

(₹ in M)

Sr. No.	Item	31 Mar 2018		31 Mar 2017	
		Solo	Consol	Solo	Consol
<b>On-balance sheet exposures</b>					
1	On-balance sheet items (excluding derivatives and SFTs, but including collateral)	1,256,500	1,273,539	1,236,690	1,258,481
2	(Asset amounts deducted in determining Basel III Tier 1 capital)	(9,045)	(8,257)	(15,774)	(15,124)
<b>3</b>	<b>Total on-balance sheet exposures (excluding derivatives and SFTs) (sum of lines 1 and 2)</b>	<b>1,247,455</b>	<b>1,265,282</b>	<b>1,220,916</b>	<b>1,243,357</b>
<b>On-balance sheet exposures</b>					
4	Replacement cost associated with all derivatives transactions (i.e. net of eligible cash variation margin)	72,444	72,444	190,810	190,810
5	Add-on amounts for PFE associated with all derivatives transactions	235,705	235,705	261,096	261,096
6	Gross-up for derivatives collateral provided where deducted from the balance sheet assets pursuant to the operative accounting framework	–	–	–	–
7	(Deductions of receivables assets for cash variation margin provided in derivatives transactions)	–	–	–	–
8	(Exempted CCP leg of client-cleared trade exposures)	(19,780)	(19,780)	(116,470)	(116,470)
9	Adjusted effective notional amount of written credit derivatives	–	–	–	–
10	(Adjusted effective notional offsets and add-on deductions for written credit derivatives)	–	–	–	–
<b>11</b>	<b>Total derivative exposures (sum of lines 4 to 10)</b>	<b>288,369</b>	<b>288,369</b>	<b>335,436</b>	<b>335,436</b>
<b>Securities financing transaction exposures</b>					
12	Gross SFT assets (with no recognition of netting), after adjusting for sale accounting transactions	63,700	63,700	22,388	22,388
13	(Netted amounts of cash payables and cash receivables of gross SFT assets)	(17,303)	(17,303)	(20,449)	(20,449)
14	CCR exposure for SFT assets	641	641	297	297
15	Agent transaction exposures	–	–	–	–
<b>16</b>	<b>Total securities financing transaction exposures (sum of lines 12 to 15)</b>	<b>47,038</b>	<b>47,038</b>	<b>2,236</b>	<b>2,236</b>
<b>Other off-balance sheet exposures</b>					
17	Off-balance sheet exposure at gross notional amount	1,254,989	1,255,524	1,300,303	1,300,368
18	(Adjustments for conversion to credit equivalent amounts)	(868,784)	(868,784)	(878,144)	(878,144)
<b>19</b>	<b>Off-balance sheet items (sum of lines 17 and 18)</b>	<b>386,205</b>	<b>386,740</b>	<b>422,157</b>	<b>422,222</b>
<b>Capital and total exposures</b>					
20	Tier 1 capital	206,195	216,547	201,683	211,451
21	Total exposures (sum of lines 3, 11, 16 and 19)	1,969,067	1,987,428	1,980,745	2,003,251
<b>Leverage ratio</b>					
22	Basel III leverage ratio	10.47%	10.90%	10.18%	10.56%

**Reconciliation of total published balance sheet size and on balance sheet exposure**

(₹ in M)

Sr. No.	Item	31 Mar 2018		31 Mar 2017	
		Solo	Consol	Solo	Consol
1	Total consolidated assets as per published financial statements	1,392,644	1,409,683	1,449,888	1,471,679
2	Replacement cost associated with all derivatives transactions i.e. net of eligible cash variation margin	(72,444)	(72,444)	(190,810)	(190,810)
3	Adjustment for securities financing transactions (i.e. repos and similar secured lending)	(63,700)	(63,700)	(22,388)	(22,388)
4	Adjustments for entities outside the scope of regulatory consolidation	–	–	–	–
<b>5</b>	<b>On-balance sheet exposures under leverage ratio (excluding derivatives and SFTs)</b>	<b>1,256,500</b>	<b>1,273,539</b>	<b>1,236,690</b>	<b>1,258,481</b>