

# Reporting Forms and Instructions

## [Definitions & Instructions \(Appendix A1\)](#)

Statement of Financial Position - Assets (Appendix B1)	<a href="#">• Reporting Form</a>
Statement of Financial Position - Liabilities & Equity (Appendix B2)	<a href="#">• Reporting Form</a>
Cash and Balances (Appendix B1 Annex 1)	<a href="#">• Reporting Form</a>
Assets and Liabilities under Agreements to Resell/Repurchase & Securities Financing (Appendix B1 Annex 2)	<a href="#">• Reporting Form</a>
Debt Securities and Equity Investments (Appendix B1 Annex 3)	<a href="#">• Reporting Form</a>
Loans and Advances (Appendix B1 Annex 4)	<a href="#">• Reporting Form</a>
Intangible Assets (Appendix B1 Annex 5)	<a href="#">• Reporting Form</a>
Properties and Equipment (Appendix B1 Annex 6)	<a href="#">• Reporting Form</a>
Deposits and Balances by Type and by Source (Appendix B2 Annex 1)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Deposits by Size and Deposit Rate of Non-Bank Customers (Appendix B2 Annex 2)	<a href="#">• Reporting Form</a>
Capital Funds and Adjusted Capital Funds For Merchant Banks Incorporated Outside Singapore (Appendix B2 Annex 3 Part I) For Foreign-Owned Merchant Banks Incorporated in Singapore (Appendix B2 Annex 3 Part II)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a> <a href="#">• Reporting Form</a>
ACU Total Assets/Liabilities (Appendix B2 Annex 3 Part III)	<a href="#">• Reporting Form</a>
Reserves by Type (Appendix B2 Annex 4)	<a href="#">• Reporting Form</a>
Contingent Liabilities (Appendix B3 Annex 1A)	<a href="#">• Reporting Form</a>
Commitments (Appendix B3 Annex 1B)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Corporate Finance Activity (Appendix B3 Annex 2)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Assets Under Management and Assets Held Under Custody (Appendix B3 Annex 3)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Financial Derivatives by Type and Risk Category (Appendix B3 Annex 4 Part I) (trades booked in Singapore)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Financial Derivatives by Type and Risk Category (Appendix B3 Annex 4 Part II) (Singapore as trading location)	<a href="#">• Reporting Form</a>
Assets Pledged (Appendix B3 Annex 5)	<a href="#">• Reporting Form</a>
Special Purpose Entities (Appendix B3 Annex 6)	<a href="#">• Reporting Form</a>
Assets and Liabilities by Bank Counterparty, Related Banks and Related Corporations (Appendix C Annex 1)	<a href="#">• Reporting Form</a>
Interbank Indebtedness by Counterparty in Singapore (Appendix C Annex 2)	<a href="#">• Reporting Form</a>
Interbank Indebtedness by Counterparty outside Singapore (Appendix C Annex 3)	<a href="#">• Reporting Form</a>
Related Banks in Singapore (Appendix C Annex 4)	<a href="#">• Reporting Form</a>
Related Corporations in Singapore (Appendix C Annex 5)	<a href="#">• Reporting Form</a>
Related Banks and Corporations outside Singapore (Appendix C Annex 6)	<a href="#">• Reporting Form</a>
Selected Assets, Contingents and Commitments by Country and by Counterparty All Currencies (Ultimate Borrower basis) (Appendix D1)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Assets, Contingents and Commitments by Country and by Counterparty All Currencies (Immediate Borrower basis) (Appendix D2 Annex 1)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Assets by Country and by Counterparty - SGD (Immediate Borrower basis) (Appendix D2 Annex 2)	<a href="#">• Reporting Form</a>
Assets by Country and by Counterparty - USD (Immediate Borrower basis) (Appendix D2 Annex 3)	<a href="#">• Reporting Form</a>
Assets by Country and by Counterparty - EUR (Immediate Borrower basis) (Appendix D2 Annex 4)	<a href="#">• Reporting Form</a>
Assets by Country and by Counterparty - JPY (Immediate Borrower basis) (Appendix D2 Annex 5)	<a href="#">• Reporting Form</a>
Assets by Country and by Counterparty - GBP (Immediate Borrower basis) (Appendix D2 Annex 6)	<a href="#">• Reporting Form</a>
Assets by Country and by Counterparty - CHF (Immediate Borrower basis) (Appendix D2 Annex 7)	<a href="#">• Reporting Form</a>
Assets by Country and by Counterparty - RMB (Immediate Borrower basis) (Appendix D2 Annex 8)	<a href="#">• Reporting Form</a>
Selected Assets, Contingents and Commitments by Non-Bank Counterparty and by Sector (Appendix D3 Annex 1 Part I)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Selected Assets, Contingents and Commitments by Sector/Positive and Negative Fair Value for Financial Derivatives For Non-Bank Counterparty (Appendix D3 Annex 1 Part I)	<a href="#">• Instructions</a> <a href="#">• Reporting Form</a>
Selected Assets and Contingents by Sector and By Residency For Non-Bank Counterparty (Appendix D3 Annex 1 Part II)	<a href="#">• Reporting Form</a>
Liabilities by Country and by Counterparty - All Currencies (by Residency) (Appendix D4 Annex 1)	<a href="#">• Reporting Form</a>
Liabilities by Country and by Counterparty - SGD (by Residency) (Appendix D4 Annex 2)	<a href="#">• Reporting Form</a>
Liabilities by Country and by Counterparty - USD (by Residency) (Appendix D4 Annex 3)	<a href="#">• Reporting Form</a>
Liabilities by Country and by Counterparty - EUR (by Residency) (Appendix D4 Annex 4)	<a href="#">• Reporting Form</a>

# Reporting Forms and Instructions

## [Definitions & Instructions \(Appendix A1\)](#)

Liabilities by Country and by Counterparty - JPY (by Residency) (Appendix D4 Annex 5)	<a href="#">• Reporting Form</a>
Liabilities by Country and by Counterparty - GBP (by Residency) (Appendix D4 Annex 6)	<a href="#">• Reporting Form</a>
Liabilities by Country and by Counterparty - CHF (by Residency) (Appendix D4 Annex 7)	<a href="#">• Reporting Form</a>
Liabilities by Country and by Counterparty - RMB (by Residency) (Appendix D4 Annex 8)	<a href="#">• Reporting Form</a>
Measurement Basis and Fair Value Measurements of Assets and Liabilities (Appendix D5)	<a href="#">• Reporting Form</a>
Statement of Financial Position, Contingent Liabilities, Commitments, Derivatives and Other Items (Islamic Banking) (Appendix E Annex 1)	<a href="#">• Reporting Form</a>
Asset Ageing Analysis by Counterparty and by Purpose (Appendix F Annex 1)	<a href="#">• Reporting Form</a>
Number of Classified Accounts and Assets Classification (Appendix F Annex 2)	<a href="#">• Reporting Form</a>
Assets by MAS 1005 Classification and by Country (Appendix F Annex 3)	<a href="#">• Reporting Form</a>
Classified Assets by Sector, Purpose and Counterparty (Appendix F Annex 4)	<a href="#">• Reporting Form</a>
Classified Assets by Sector and by Country (Appendix F Annex 5)	<a href="#">• Reporting Form</a>
Interest Rate Repricing	<a href="#">• Instructions</a>
Interest Rate Repricing (Appendix G Annex 1)	<a href="#">• Reporting Form</a>
Interest Rate Repricing (Appendix G Annex 2)	<a href="#">• Reporting Form</a>
Interest Rate Repricing (Appendix G Annex 3)	<a href="#">• Reporting Form</a>
Property Loan to Value Ratio (Appendix H)	<a href="#">• Reporting Form</a>
Foreign Exchange and Interest Rate Derivatives Turnover	<a href="#">• Instructions</a>
Spot, Forwards, FX swaps and Currency swaps (Appendix I Part I)	<a href="#">• Reporting Form</a>
Currency Options (Appendix I Part II)	<a href="#">• Reporting Form</a>
Currency futures, Forward rate agreements and Interest rate swaps (Appendix I Part III, IV & V)	<a href="#">• Reporting Form</a>
Turnover by Execution Method - G10, Non-G10, SGD (Appendix I Part VI)	<a href="#">• Reporting Form</a>
Selected Statistics (Appendix J)	<a href="#">• Instructions</a>
	<a href="#">• Reporting Form</a>
Notes to Reporting Forms (Appendix K)	<a href="#">• Reporting Form</a>

Report Title	Appendix	Annex	Reporting Frequency
<b>Statement of Financial Position</b>	B1, B2		M
<b>Assets</b>	B1		
Cash and Balances	B1	1	M
Assets and Liabilities under Agreements to Resell/Repurchase & Securities Financing	B1	2	Q
Debt Securities and Equity Investments	B1	3	M
Loans and Advances	B1	4	Q
Intangible Assets	B1	5	H
Properties and Equipment	B1	6	Q
<b>Liabilities &amp; Equity</b>	B2		
Deposits and Balances by Type and by Source	B2	1	M
Deposits by Size and Deposit Rate of Non-Bank Customers	B2	2	Q
Capital Funds and Adjusted Capital Funds			
For Merchant Banks Incorporated Outside Singapore	B2	3 Part I	M
For Foreign-Owned Merchant Banks Incorporated in Singapore	B2	3 Part II	M
ACU Total Assets/Liabilities	B2	3 Part III	M
Reserves by Type	B2	4	M
Contingent Liabilities	B3	1A	M
Commitments	B3	1B	M
Corporate Finance Activity	B3	2	H
Assets Under Management and Assets Held Under Custody	B3	3	Q
Financial Derivatives			
Financial Derivatives by Type and Risk Category (trades booked in Singapore)	B3	4 Part I	M
Financial Derivatives by Type and Risk Category (Singapore as trading location)	B3	4 Part II	M
Assets Pledged	B3	5	H
Special Purpose Entities	B3	6	H
<b>Assets and Liabilities by Bank Counterparty, Related Banks and Related Corporations</b>	C1	1	M
<b>Interbank Indebtedness by Counterparty in Singapore</b>	C1	2	M
<b>Interbank Indebtedness by Counterparty outside Singapore</b>	C1	3	H
<b>Related Banks in Singapore</b>	C1	4	M
<b>Related Corporations in Singapore</b>	C1	5	Q
<b>Related Banks and Corporations outside Singapore</b>	C1	6	Q
<b>Selected Assets, Contingents and Commitments by Country and by Counterparty - All Currencies (Ultimate Borrower basis)</b>	D1		Q
<b>Assets, Contingents and Commitments by Country and by Counterparty - All Currencies (Immediate Borrower basis)</b>	D2	1	M
<b>Assets by Country and by Counterparty - SGD (Immediate Borrower basis)</b>	D2	2	M
<b>Assets by Country and by Counterparty - USD (Immediate Borrower basis)</b>	D2	3	Q
<b>Assets by Country and by Counterparty - EUR (Immediate Borrower basis)</b>	D2	4	Q
<b>Assets by Country and by Counterparty - JPY (Immediate Borrower basis)</b>	D2	5	Q
<b>Assets by Country and by Counterparty - GBP (Immediate Borrower basis)</b>	D2	6	Q
<b>Assets by Country and by Counterparty - CHF (Immediate Borrower basis)</b>	D2	7	Q
<b>Assets by Country and by Counterparty - RMB (Immediate Borrower basis)</b>	D2	8	Q
<b>Selected Assets, Contingents and Commitments by Sector/Positive and Negative Fair Value for Financial Derivatives For Non-Bank Counterparty</b>	D3	1 Part I	M
<b>Selected Assets and Contingents by Sector and By Residency For Non-Bank Counterparty</b>	D3	1 Part II	M
<b>Selected Assets and Contingents by Non-Bank Counterparty and by Purpose</b>	D3	2	M
<b>Liabilities by Country and by Counterparty - All Currencies (by Residency)</b>	D4	1	M
<b>Liabilities by Country and by Counterparty - SGD (by Residency)</b>	D4	2	M
<b>Liabilities by Country and by Counterparty - USD (by Residency)</b>	D4	3	Q
<b>Liabilities by Country and by Counterparty - EUR (by Residency)</b>	D4	4	Q
<b>Liabilities by Country and by Counterparty - JPY (by Residency)</b>	D4	5	Q
<b>Liabilities by Country and by Counterparty - GBP (by Residency)</b>	D4	6	Q
<b>Liabilities by Country and by Counterparty - CHF (by Residency)</b>	D4	7	Q
<b>Liabilities by Country and by Counterparty - RMB (by Residency)</b>	D4	8	Q
<b>Measurement Basis and Fair Value Measurements of Assets and Liabilities</b>	D5		H

Report Title	Appendix	Annex	Reporting Frequency
<b>Statement of Financial Position, Contingent Liabilities, Commitments, Derivatives and Other Items (Islamic Banking)</b>	E	1	H
<b>Credit Risk</b>	F		
<b>Asset Ageing Analysis by Counterparty and by Purpose</b>	F	1	Q
<b>Number of Classified Accounts and Assets Classification</b>	F	2	Q
<b>Assets by MAS 1005 Classification and by Country</b>	F	3	Q
<b>Classified Assets by Sector, Purpose and Counterparty</b>	F	4	Q
<b>Classified Assets by Sector and by Country</b>	F	5	Q
<b>Interest Rate Repricing (Currency 1)</b>	G	1	Q
<b>Interest Rate Repricing (Currency 2)</b>	G	2	Q
<b>Interest Rate Repricing (Currency 3)</b>	G	3	Q
<b>Property Loan to Value Ratio</b>	H		Q
<b>Foreign Exchange and Interest Rate Derivatives Turnover</b>	I		
Spot, Forwards, FX swaps and Currency swaps	I	Part I	Q*
Currency Options	I	Part II	Q*
Currency futures, Forward rate agreements and Interest rate swaps	I	Part III, IV & V	Q*
Turnover by Execution Method - G10, Non-G10, SGD	I	Part VI	Q*
<b>Selected Statistics</b>	J		H
<b>Notes to Reporting Forms</b>	K		M

Q : Quarterly for Mar, Jun, Sep, Dec

Q\*: Quarterly for Jan, Apr, Jul, Oct

H : Semi-annual for Jun and Dec

## Definitions

- 1 "Merchant Bank" refers to the reporting entity that is required to submit the reporting forms stipulated in this notice.
- 2 "Residents in Singapore" mean:
- a. Persons whose centre of predominant economic interest is in Singapore or whose main source of income is derived from Singapore or whose period of residence in Singapore exceeds one year;
  - b. Companies and other bodies whose permanent or registered address is in Singapore including branches or subsidiaries of overseas registered companies or foreign institutions located within Singapore;
  - c. Singapore embassies, consulates and armed forces, including their diplomatic and military representatives outside Singapore; or
  - d. Agents or agencies located abroad acting on behalf of or for the account of Singapore residents.
- 3 "Corporate" comprise privately- and publicly-owned corporations as well as unincorporated enterprises that function as if they were corporations, such as partnerships and the branches of foreign corporations.
- 4 "Households" comprise individuals, families, unincorporated enterprises owned by households, and non-profit institutions serving households such as charities, religious institutions, trade unions and consumer associations.
- 5 "Governments" comprise the general government sector.
- 6 "Public sector entities" comprise a regional government or local authority that is able to exercise one or more functions of the central government at the regional or local level; an administrative body or non-commercial undertaking responsible to, or owned by, a central government, regional government or local authority, which performs regulatory or non-commercial functions; a statutory board in Singapore (other than the Authority) and town council in Singapore established pursuant to the Town Councils Act (Cap. 392A).
- 7 "International organisations" comprise multilateral development banks, the International Monetary Fund, or the European Community. For a list of international organisations, refer to "Guidelines for reporting the BIS international banking statistics" which is available on the BIS website (<http://www.bis.org>) under the section "Statistics" -> "Banking". For the completion of Appendices D1, D2, D4 and F5, refer to the same Guidelines for the list of "International Organisations - Non-Bank Financial Institutions" and "International Organisations - Non-Financial sector".
- 8 "Official monetary authorities" include The Bank for International Settlements (BIS) and the European Central Bank (ECB). Positions vis-à-vis official monetary authorities will be assigned to the country of residence of the institution. BIS and ECB should be classified as official monetary authorities located in Switzerland and Germany, respectively. For a list of official monetary authorities, refer to Part IV of the "Guidelines to the International Locational Banking Statistics" which is available on the BIS website (<http://www.bis.org>) under the section "Statistics" -> "Banking".
- 9 "Limits" granted refer to limits approved and established in the Merchant Bank's system ready for customer's draw down. Limits relate to those that are contractually committed by the Merchant Bank.
- 10 "New loans and advances" refer to the total amount approved and accepted regardless of their disbursement. Loans and advances which are restructured, refinanced or extended within the same bank are not considered new loans and advances. The outstanding loans and advances refer to disbursed loans and advances (which will be on-balance sheet). Similar application to Bills discounted or purchased and Debt securities.
- 11 "Secured" credit facilities have the following meanings:
- a. Performing credit facilities - secured portion refers to the amount that is supported by tangible assets (properties, shares/securities, fixed deposits etc) and the value of the collaterals can be more or less than the outstanding loans;
  - b. Non-performing credit facilities - secured portion of the non-performing credit facilities refers to the forced sale value of properties and net asset values for securities that are not priced in the market.
- 12 "Unsecured" credit facilities refer to credit facilities without any collaterals. All types of guarantees (including personal or corporate guarantees) are not considered collateral.
- 13 "Syndicated" loans refer to a group of lenders providing a large or multiple types of facilities to a borrower. Lead/agent/grantor and participating banks are to report the committed/outstanding amount in the relevant appendices. For lead/agent banks, the facilities are to be reported as "syndicated" even though the lead/agent banks are the sole lenders before the selling down of the facilities.

## General Instructions

- 14 Merchant Bank is required to prepare the reporting forms in accordance with the Singapore Financial Reporting Standards, unless otherwise stated by the Authority. All reporting forms shall be prepared in a consistent manner. The information prepared and submitted should reflect a fair presentation of the Merchant Bank's financial condition.
- 15 The figures should be reported in terms of Singapore dollars. Where the transactions do not involve Singapore dollars, the foreign currency amount must be converted into Singapore dollars using the Merchant Bank's in-house currency conversion rates.
- 16 The reporting frequency is indicated in the [Frequency Table](#). Additional information or higher frequency of the reporting forms is expected as may be reasonably required by the Authority to discharge its functions.
- 17 The categorisation of items for the purpose of MAS 1003 reporting is illustrated in the attached document.
- A small icon representing a PDF document. It features a red square with the letters 'PDF' in white, positioned above a white document icon with a red border. Below the icon, the text 'MAS 1003 ITEMS.pdf' is written in a black, sans-serif font.
- 18 For debt securities and negotiable certificates of deposits, these refer to the issuers. For equity investments, these refer to the investees.

**General Instructions**

- 19 When negative entries do occur in one or more of these reporting forms, the items should be recorded with a minus sign, rather than in parenthesis.
- 20 For the purpose of reporting under this Notice, the Domestic Banking Unit ("DBU") and Asian Currency Unit ("ACU") operations of merchant banks in Singapore are to be considered as "banks" and transactions with them should be classified under "Banks in Singapore".
- 21 "Loans and advances" on the Statement of Financial Position (Assets) include bills discounted and purchased.
- 22 Assets are to be reported based on the carrying amount (net of the allowance for impairment, if any). For example, debts purchased at a premium or discount are to be reported net of the premium or discount.
- 23 Interest should be accrued on interest-bearing assets/liabilities; the accrued interest is to be included in the underlying assets/liabilities. Items with accrued interest such as "cash and balances", "loans and advances" and "deposits" should be analysed before specific and collective allowances in the relevant reporting forms unless otherwise stated.
- 24 "Total" refers to combined DBU and ACU net of inter-unit transactions.

**Islamic Banking**

- 25 The Statement of Financial Position, Contingent Liabilities, Commitments, Derivatives and Other Items (Islamic Merchant Banking) is only applicable to Merchant Banks that conduct Islamic Merchant Banking activities.

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B1

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

STATEMENT OF FINANCIAL POSITION

Singapore Dollars '000

ASSETS

1	Cash and Balances		<a href="#">B1_1_Cash and Balances'IE</a>
2	Amounts receivable under reverse repurchase agreements and securities borrowed <sup>1</sup>		<a href="#">B1_2 Repo Securities Financing'IE+Y</a>
3	Positive fair values for financial derivatives		<a href="#">B3_4 PartI_Derivatives'IBB</a>
4	Negotiable certificates of deposit held		
5	Debt securities		<a href="#">B1_3_Debt Securities and Equity'IE</a>
6	Equity investments		<a href="#">B1_3_Debt Securities and Equity'IH</a>
7	Loans and advances, including bills discounted or purchased		<a href="#">B1_4_Loans&amp;Adv'IE +</a> <a href="#">'B1_4 Bills Discounted'IU</a>
8	Intangible assets		<a href="#">B1_5_Intangible Assets'IA+B+C+D</a>
9	Properties and equipment		<a href="#">B1_6_Prop and Equipment'ID+E+F</a>
10	Assets held for sale		
11	Other assets		
(a)	gold		
(b)	precious metals		
(c)	commodities		
(d)	deferred tax assets		
(e)	prepayments		
(f)	foreclosed assets <sup>2</sup>		
(g)	suspense account		
(h)	others		
12	Insurance fund investment assets		
<b>TOTAL ASSETS</b>			

1 Securities borrowed refers to the cash collateral and does not include the collateral swaps where there are no cash in the transactions.

2 Assets acquired through foreclosures or in settlement of debts.

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B2

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

STATEMENT OF FINANCIAL POSITION

Singapore Dollars '000

LIABILITIES

13	Deposits and Balances		<a href="#">B2_1_Dep(by type)!C+B2_1_Dep(by type)!CC</a>
14	Amounts payable under repurchase agreements and securities lent <sup>1</sup>		<a href="#">B1_2 Repo Securities Financing!X+Z</a>
15	Negative fair values for financial derivatives		<a href="#">B3_4 PartI_Derivatives!BF</a>
16	Bills payable <sup>2</sup>		
17	Negotiable certificates of deposits issued		
18	Debt securities issued		
(a)	subordinated term debts		
(b)	medium term notes <sup>3</sup>		
(c)	commercial papers		
(d)	others		
19	Liabilities of disposal groups held for sale		
20	Other liabilities		
(a)	payable for stored value cards issued <sup>4</sup>		
(b)	floats for prepaid cards <sup>5</sup>		
(c)	precious metal deposits		
(d)	current tax liabilities		
(e)	deferred tax liabilities		
(f)	suspense account		
(g)	others <sup>6</sup>		
21	Liabilities under insurance contracts		
<b>TOTAL LIABILITIES</b>			

EQUITY

22	Share capital		
23	Treasury Shares		
24	Reserves		
(a)	Other reserves	<a href="#">B2_4_Reserves!B</a>	
(b)	Revenue reserves	<a href="#">B2_4_Reserves!D</a>	
25	Non-controlling interests		
<b>TOTAL EQUITY</b>			

1 Securities lent refers to the cash collateral received and does not include the collateral swaps where there are no cash in the transactions.  
 2 Include prepayment on bills rediscounted, drafts payable (including stale drafts), outstanding cashiers' orders or cheques (including stale orders), remittance payable, payment orders, outstanding travellers' cheques, gift cheques and outport cheques payable.  
 3 Refer to notes that mature in five to 10 years.  
 4 Stored value card proceeds are defined as monies received from the sale and topping up of stored value cards net of monies deducted from stored value cards for payments made by the holders of stored value cards and monies refunded to the holders of stored value cards.  
 5 Floats include EZ-Link's float and NETS CashCard float.  
 6 Include gold-linked investments.



MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B1  
Annex 1

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

CASH AND BALANCES

Singapore Dollars '000

PART I: BY ACCOUNT TYPE

1	Gross	A
2	Accrued interest receivable	B
3	less: Specific allowances	C
4	less: Collective allowances	D
		<u>E=A+B-C-D</u>

PART II: BY ASSET TYPE AND BY COUNTERPARTY TYPE

1	Notes and Coins <sup>1</sup>		F=G+H+I
(a)	Singapore	G	
(b)	Brunei	H	
(c)	others	I	
2	Balances <sup>2</sup>		J=K+N+P+Q+R+S
(a)	Banks	K=L+M	
(i)	Nostro	L	
(ii)	Placements (including deposits)	M	
(b)	Central Banks and Official Monetary Authorities	N	
(c)	Monetary Authority of Singapore	P	
(d)	International Organisations	Q	
(e)	Corporates	R	
(f)	Others	S	

1 Commemorative coins issued, including gold coins, are to be reported at face value.

2 Include vostro overdrawn accounts of other banks and ACUs as well as placements with other banks and ACUs.

**Formula Notes:**

A+B = F+J

K = C1\_1\_Bank&Related counterparty'IA

K = D1\_All\_astst(Allcurrencies)'IA

N = D1\_All\_astst(Allcurrencies)'IC

Q = D1\_All\_astst(Allcurrencies)'IG

R = D1\_All\_astst(Allcurrencies)'IE

S = D1\_All\_astst(Allcurrencies)'IH

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B1  
Annex 2

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

ASSETS AND LIABILITIES UNDER AGREEMENTS TO RESELL/REPURCHASE & SECURITIES FINANCING

Singapore Dollars '000

		ASSETS PURCHASED UNDER AGREEMENTS TO RESELL	ASSETS SOLD UNDER AGREEMENTS TO REPURCHASE	SECURITIES BORROWED	SECURITIES LENT
<b>PART I: BY ACCOUNT TYPE</b>					
1	Gross	A			
2	Accrued interest receivable/payable	B			
3	less: Specific allowances	C			
4	less: Collective allowances	D			
		<b>E=A+B-C-D</b>	<b>X</b>	<b>Y</b>	<b>Z</b>
<b>PART II: BY ASSET TYPE</b>					
1	Negotiable certificates of deposit	F			
2	Debt securities	G			
3	Equity investments	H			
4	Loans and advances	I			
5	Cash and Balances/Deposits	J			
6	Others	K			
<b>PART III: BY COUNTERPARTY TYPE</b>					
1	Banks	L	AA	AB	AC
2	Governments	M			
3	Central Banks and Official Monetary Authorities	N			
4	Monetary Authority of Singapore	P			
5	Public sector entities	Q			
6	International organisations	R			
7	Corporates	S			
(a)	of which: Securities companies				
(i)	of which: in Singapore				
8	Others	T			
<b>PART IV: BY TENOR</b>					
1	Overnight	U			
2	Term (maturity of more than one business day)	V			
3	Open (no definite term, can be terminated by either party upon notice)	W			

**Formula Notes:**

$A+B = F+G+H+I+J+K$

$A+B = L+M+N+P+Q+R+S+T$

$A+B = U+V+W$

$L=C1\_1\_Bank\&Related\ counterpart'!B$

$AA=C1\_1\_Bank\&Related\ counterpart'!N$

$AB=C1\_1\_Bank\&Related\ counterpart'!C$

$AC=C1\_1\_Bank\&Related\ counterpart'!P$

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B1  
Annex 3

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

DEBT SECURITIES<sup>1</sup> AND EQUITY INVESTMENTS

Singapore Dollars '000

PART I: DEBT SECURITIES BY ACCOUNT TYPE

	Debt Securities	Equity Investments
1	Gross	A
2	Accrued interest receivable	B
3	less: Specific allowances	C
4	less: Collective allowances	D
5	less: Allowance for impairment losses	G
	<b>E=A+B-C-D</b>	<b>H=F-G</b>

PART II: DEBT SECURITIES AND EQUITY INVESTMENTS BY COUNTERPARTY TYPE, QUOTED OR UNQUOTED

Issued by:	DEBT SECURITIES		EQUITY INVESTMENTS	
	Amount	of which: unquoted	Amount	of which: unquoted
1	Banks	I		
2	Governments	J		S
(a)	of which: Singapore			
3	Central Banks and Official Monetary Authorities	K		
4	Monetary Authority of Singapore	L		
5	Public sector entities	M		
(a)	of which: Singapore			
(i)	of which: statutory boards			
6	International organisations	N		
7	Corporates	P		T
8	Others	Q		U
	Total	R		V
	of which: Singapore			

PART III: DEBT SECURITIES BY ASSET TYPE

1	Treasury bills	W
2	MAS bills	X
3	Bonds	Y
4	Convertible bonds	Z
5	Covered bonds	AA
6	Preferred stocks	BB
7	Equity default swaps	CC
8	Structured notes linked to equity index	DD
9	Others	EE

Please provide details (type and amount outstanding) of "Others" in Part II, if any.

<sup>1</sup> These refer to promissory notes, bonds, debentures and hybrid instruments. They include notes issued under note issuance facilities, revolving underwriting facilities and floating rate notes.

Formula Notes:

$A+B = R$

$R=W+X+Y+Z+AA+BB+CC+DD+EE$

$F=V$

$I = C1\_1\_Bank\&Related\ counterpart\ 'I'G$

$S = C1\_1\_Bank\&Related\ counterpart\ 'I'J$

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

LOANS AND ADVANCES

Singapore Dollars '000

PART I: BY ACCOUNT TYPE

	Loans and advances	Bills discounted or purchased
1 Gross	A	Q
2 Accrued interest receivable	B	R
3 less: Specific allowances	C	S
4 less: Collective allowances	D	T
	<b>E=A+B-C-D</b>	<b>U=Q+R-S-T</b>

PART II: BY ASSET TYPE

Comprising:	Loans and advances	Bills discounted or purchased
1 Import bills		V
2 Export bills		W
3 Other bills		X

PART III: BY COUNTERPARTY TYPE

Granted to:	Loans and advances	Bills discounted or purchased
1 Banks	F	Y
2 Non-banks	G	
(a) Governments	H	
(b) Central Banks and Official Monetary Authorities	I	
(c) Monetary Authority of Singapore	J	
(d) Public sector entities	K	
(e) International organisations	L	
(f) Corporates	M	
(i) of which: Syndicated		
of which: Merchant Bank acts as lead arranger		
(g) Households	N	
(h) Others	P	

PART IV: LOANS AND ADVANCES (INCLUDING BILLS DISCOUNTED OR PURCHASED) TO NON-BANK CUSTOMERS BY SIZE<sup>1</sup>

	Total			Residents			Non-Residents		
	Limits granted	Amount Outstanding	Number of customers	Amount Outstanding	of which: denominated in S\$	Number of customers	Amount Outstanding	of which: denominated in S\$	Number of customers
Up to but not > S\$500,000									
Above S\$500,000 but not > S\$5 million									
Above S\$5 million but not > S\$50 million									
Above S\$50 million but not > S\$100 million									
Above S\$100 million									
<b>TOTAL</b>		<b>Z</b>		<b>AA</b>			<b>BB</b>		

1 For "Total", classify the limits granted, amount outstanding and number of customers according to the size of limits granted. For "Residents" and "Non-Residents", classify the amount outstanding and number of customers according to the size of the customer's outstanding loans respectively. Credit facilities are to be reported by customer level. If the customer has more than one account, aggregate all the accounts and report it as one customer loan. Credit facilities extended to a Parent shall be aggregated with credit facilities given to all related corporations. In this case, the "number of customers" should be on a group basis. Credit facilities extended to related individuals shall not be aggregated. Credit facilities extended to persons engaged in a partnership or other association shall not be aggregated with the loans to the partnership or association. Analysis to be performed at a gross basis i.e. without inclusion of accrued interest receivable.

Formula Notes:

$A+B = F+G+H+I+J+K+L+M+N+P$

$Q+R = V+W+X$

$F = C1\_1\_Bank \& Related \ counterpart\ !H$

$Y = C1\_1\_Bank \& Related \ counterpart\ !I$

$A+B+Q+R = Z$

$Z = AA+BB$

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B1  
Annex 5

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

INTANGIBLE ASSETS

Singapore Dollars '000

	Amount (Net of Amortization)
1 <b>Goodwill</b> <sup>1</sup>	<i>A</i>
2 <b>Computer software includes both purchased and internally generated software</b>	<i>B</i>
3 <b>Customer relationships</b>	<i>C</i>
4 <b>Others</b> <sup>2</sup> (please specify the details below)	<i>D</i>

<sup>1</sup>Please provide details of the goodwill (nature and outstanding amount) below:

<sup>2</sup>Please provide details (nature and outstanding amount) of other intangible assets not listed above:

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B1  
Annex 6

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

PROPERTIES AND EQUIPMENT

Singapore Dollars '000

	Investment properties	Owner occupied properties including bank premises	Others
1	Original cost of property	<i>A</i>	
2	Less: Accumulated depreciation	<i>B</i>	
3	Less: Allowance for impairment losses	<i>C</i>	
4	Carrying value	<i>D=A-B-C</i>	<i>E</i>
(a)	of which outside Singapore		<i>F</i>
5	Market value <sup>1</sup>		

<sup>1</sup> Only applicable for reporting date as at Merchant Bank's financial year-end.

**Deposits and Balances Instructions**

- 1 Demand deposits (sight deposits or call deposits) refer to deposits that are payable on demand or without notice, other than savings deposits and include: current accounts (in any currency), unclaimed balances on current accounts, unclaimed deposits (including unclaimed fixed and savings deposits) and deposits at call without notice
  - (a) vostro current accounts of other Merchant Banks and ACUs with the Merchant Bank and nostro overdrawn accounts of the Merchant Bank with other Merchant Banks and ACUs, including central banks and monetary authorities.
  - (b) Merchant Bankers' acceptances and statutory fixed deposits placed by insurance companies with the Merchant Bank in the name of the Monetary Authority of Singapore.
  - (c) current credit balances, call monies and fixed deposits held for, borrowings from ACUs as well as the Merchant Bank's head office and branches outside Singapore, without regard to the repayment period.
- 2 Fixed deposits (time deposits) cover deposits in all currencies for a fixed period at a rate of interest and which cannot be withdrawn by cheques. Included are deposits at call with notice. Overdue fixed deposits as distinct from unclaimed fixed deposits are to be classified under this item. Fixed deposits placed under the CPF Investment Scheme or Minimum Sum Scheme should be reported here.
- 3 Savings deposits (savings accounts) cover deposits payable on demand or by notice. Such deposits cannot be withdrawn by cheques. Hybrid accounts with savings and cheque-issuing features are to be highlighted separately under Savings with Checking Facility.
- 4 Other deposits refer to all other deposits not specifically covered above, including margins received for guarantees, letters of credit issued, open contracts and sundry deposits of customers. Any part payment received from customers in respect of bills that have not been rediscounted with other institutions should not be classified under this item. Part payment by the customer should be offset from bills when submitting this return. Part payment on bills that have been rediscounted should be classified as "Bills Payable". Included under this item are deposits against guarantees issued or endorsed, deposits for credits opened or endorsed, deposits against exchange fluctuations, balances in the CPF Investment Accounts with banks and dual currency investment.
- 5 Unencumbered deposits are defined as deposits over which no security interest has been created. Any legal right of set-off between a customer's deposits and his loans like pledged deposits are considered encumbered and should not be reported as unencumbered.
- 6 Singapore Government includes Ministries but excludes statutory authorities or corporations. Deposits of bodies such as clubs, societies and unions of government departments should not be reported under Singapore Government but under "Others". Singapore Government excludes companies which are government owned or controlled and incorporated under the Companies Act or equivalent foreign laws (except banks and other financial institutions); these should be reported under "Others".
- 7 Singapore statutory authorities are statutory boards that are listed in the Singapore Government Directory.
- 8 Deposits by partnerships should be classified under "Corporates".
- 9 Deposits by sole proprietors should be classified under "Households" together with deposits from other types of companies including clubs, associations, etc.
- 10 The number of deposit accounts refers to the total number of demand, saving and fixed deposit accounts.
- 11 "Number of accounts" refers to all deposit accounts, whether active or dormant as of end of the reporting period. Joint account is to be counted as 1 deposit account, with more than 1 depositor. For example, depositor A and depositor B open a joint account amounting to \$10,000, the number of account should be reported as "1", the number of depositors is "2" and the deposit amount per depositor should be reported as \$5,000.
  - (a) If the customer has more than one account, aggregate all the accounts and report it as one depositor.
  - (b) Deposits of persons engaged in a partnership or other association should not be aggregated with the deposits of the partnership or association.
  - (c) Deposits of company directors should not be aggregated with the deposits of the companies.
  - (d) Related parties' deposits refer to deposits of any of the Merchant Bank's directors, their family members and companies which the directors have an interest (as defined under Section 28 of the Banking Act).
  - (e) The deposits of a Parent shall be aggregated with deposits of all subsidiary companies and companies deemed to be related to the Parent.
- 12 Financial placements (FP) or fiduciary deposits (FD) are financial products that involve the commissioning by a customer of a bank ("Agent bank") to invest the customer's assets with a third party bank ("Recipient bank") in the name of the Agent bank but for the account and at the sole risk of the customer.
  - (a) FP passing through an Agent bank in Singapore is to be reported under "Deposits" and "Assets under Management" where applicable. [Please see illustrative examples below.]
  - (b) FD accepted by a Recipient bank in Singapore would be deemed as "Deposits", as the Recipient bank is aware that the monies are placed by an Agent bank, not as principal of the monies.

**Example 1:**

- (a) Customer A places \$100 with Bank X
- (b) Deposits of Customer A grows to \$200,000 and Bank X advises Customer A to invest \$100,000 in gold-linked investments within Bank X
- (c) Customer A's deposits grows to \$1,000,000, gold-linked investments grows to \$200,000. Bank X convinces Customer A to sign the investment mandate to manage Customer A's account.
- (d) Bank X advises Customer A to put money with Bank Y as it offers good interest yield. Customer A agrees and \$900,000 is transferred to Bank Y.

The above scenarios are reported in Bank X's and Bank Y's books as follows:

	Bank X's books			Bank Y's books
	Deposits	Other liabilities	AUM	Deposits
(a)	\$100			
(b)	\$100,000	\$100,000		
(c)	\$1,000,000	\$200,000	\$1,200,000	
(d)	\$100,000	\$200,000	\$1,200,000	\$900,000

**Example 2:**

- (a) Customer B transfers \$1,000,000 to Bank
- (b) Customer B signs the investment/advisory mandate with Bank
- (c) Customer B agrees for Bank to transfer \$500,000 to Bank A and the transfer is effected.

The above scenarios are reported in Bank and Bank A's books as follows:

	Bank's books			Bank A's books
	Deposits	Other liabilities	AUM	Deposits
(a)	\$1,000,000			
(b)	\$1,000,000		\$1,000,000	
(c)	\$500,000		\$1,000,000	\$500,000

**Example 3:**

- (a) Customer C signs the investment/advisory mandate and transfers \$2,000,000 to Bank
- (b) Bank advises Customer C to transfer \$2,000,000 to Bank A. Customer C agrees and the transfer is effected.

The above scenarios are reported in Bank and Bank A's books as follows:

	Bank's books			Bank A's books
	Deposits	Other liabilities	AUM	Deposits
(a)	\$2,000,000		\$2,000,000	
(b)			\$2,000,000	\$2,000,000

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999  
ABC BANK  
MMM / YYYY

DEPOSITS AND BALANCES BY TYPE AND BY SOURCE

Singapore Dollars '000

PART I: BY ACCOUNT TYPE

	Total	
	Deposits	Balances
1 Gross	A	AA
2 Accrued interest payable	B	BB
	C=A+B	CC=AA+BB

PART II: BY COUNTERPARTY TYPE

	Total	
	Deposits	Balances
1 Banks	D	DD
2 Non-banks	E	EE
(a) Governments	F	
(b) Central Banks and Official Monetary Authorities	G	
(c) Monetary Authority of Singapore	H	
(d) Public sector entities	I	
(e) International organisations	J	
(f) Corporates	K	
(g) Households	L	
(h) Others	M	

PART III: DEPOSITS BY TYPE AND BY SOURCE

	Total																						
	Resident of Singapore												Non-resident of Singapore										
	Banks	of which: related banks	Singapore Government <sup>f</sup>	Monetary Authority of Singapore	Singapore statutory boards <sup>7</sup>	Non-bank financial institutions (NBFIs)	of NBFIs: Clearing houses	of NBFIs: member companies of SGX	Others	Individuals	of which: Singapore citizens	Others	Others	Banks	of which: related banks	Governments	Central Banks and Official Monetary Authorities	Non-bank financial institutions	Others	Individuals	Others	Others	
1 Demand Deposits <sup>1</sup>																							
2 Fixed Deposits <sup>2</sup>																							
3 Savings Deposits <sup>3</sup>																							
4 Savings with Checking Facility <sup>3</sup>																							
5 Other Deposits <sup>4</sup>																							
Total	FF												GG										

	of which: Singapore dollar																						
	Resident of Singapore												Non-resident of Singapore										
	Banks	of which: related banks	Singapore Government	Monetary Authority of Singapore	Singapore statutory boards	Non-bank financial institutions (NBFIs)	of NBFIs: Clearing houses	of NBFIs: member companies of SGX	Others	Individuals	of which: Singapore citizens	Others	Others	Banks	of which: related banks	Governments	Central Banks and Official Monetary Authorities	Non-bank financial institutions	Others	Individuals	Others	Others	
1 Demand Deposits <sup>1</sup>																							
2 Fixed Deposits <sup>2</sup>																							
3 Savings Deposits <sup>3</sup>																							
4 Savings with Checking Facility <sup>3</sup>																							
5 Other Deposits <sup>4</sup>																							
Total																							

PART IV: UNENCUMBERED DEPOSITS<sup>5</sup>

Total

PART V: DUAL CURRENCY INVESTMENTS

Total

Formula Notes:

C = D+E+F+G+H+I+J+K+L+M

D = C1\_1\_Bank&Related counterparty'IL

DD = C1\_1\_Bank&Related counterparty'IM

CC=DD+EE

D=FF+GG



Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

DEPOSITS BY SIZE AND DEPOSIT RATE OF NON-BANK CUSTOMERS

Singapore Dollars '000

PART I: BY SIZE

	DBU		Amount of Deposits	(i) of which: of residents in Singapore	(ii) of which: denominated in S\$
	Number of depositors <sup>11</sup>	of which: residents in Singapore			
Up to but not > S\$5,000					
Above S\$5,000 but not > S\$10,000					
Above S\$10,000 but not > S\$50,000					
Above S\$50,000 but not > S\$75,000					
Above S\$75,000 but not > S\$100,000					
Above S\$100,000 but not > S\$250,000					
Above S\$250,000 but not > S\$500,000					
Above \$500,000 but not > S\$1 million					
Above S\$1 million but not > S\$5 million					
Above S\$5 million but not > S\$10 million					
Above S\$10 million but not > S\$50 million					
Above S\$50 million					
<b>TOTAL</b>					
<b>Number of accounts<sup>10</sup></b>					
of which: related parties					

	ACU		Amount of Deposits	of which: of residents in Singapore
	Number of depositors	of which: residents in Singapore		
Up to but not > S\$5,000				
Above S\$5,000 but not > S\$10,000				
Above S\$10,000 but not > S\$50,000				
Above S\$50,000 but not > S\$75,000				
Above S\$75,000 but not > S\$100,000				
Above S\$100,000 but not > S\$250,000				
Above \$250,000 but not > S\$500,000				
Above \$500,000 but not > S\$1 million				
Above S\$1 million but not > S\$5 million				
Above S\$5 million but not > S\$10 million				
Above S\$10 million but not > S\$50 million				
Above S\$50 million				
<b>TOTAL</b>				
<b>Number of accounts</b>				
of which: related parties				

**Capital Funds and Adjusted Capital Funds  
Instructions**

- 1 Amount due to/from Parent, head office and branches and own ACU (applicable to CF only) shall include accrued interest (if any).
- 2 The "losses" includes any interim losses incurred since the end of the last financial reporting period for both ACU and DBU.
- 3 The "published reserves", in relation to a Merchant Bank, means reserves which appear in the accounts of the Merchant Bank which are duly audited or certified as correct by the auditor of the Merchant Bank.
- 4 Only interim profits that have been duly audited or certified as correct by the auditor of the Merchant Bank shall be included;
- 5 The excluded items refer to:
  - (a) revaluation reserves;
  - (b) unrealised fair value gains or losses on revaluation of available-for-sale ("AFS") equity securities;
  - (c) unrealised fair value gains or losses on revaluation of AFS debt securities and AFS loans;
  - (d) cumulative fair value gains or losses on cashflow hedges of financial instruments that are measured at amortised cost; and
  - (e) any other reserves maintained by the Merchant Bank that is required by the Authority.
- 6 Adjustments in the computation of ACF comprise:
  - (a) all amounts due to/due from Parent, head office and branches, not already included in the "amounts due to Parent/head office, branches" and "amounts due from Parent/head office, branches" in the ACF, computed on a net basis (ie. where this is a net asset, the net asset amount should be deducted from total ACF. Where this is a net liability, the net liability amount should be added to Total ACF); and
  - (b) all amounts due to/due from related corporations, not already included in the "amounts due to Parent/head office, branches" and "amounts due from Parent/head office, branches" in the ACF, computed on a net basis (ie. where this is a net asset, the net asset amount should be deducted from Total ACF. Where this is a net liability, the net liability amount should be added to Total ACF).

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B2  
Annex 3 Part I

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

**CAPITAL FUNDS AND ADJUSTED CAPITAL FUNDS**  
For Merchant Banks Incorporated Outside Singapore

Singapore Dollars '000

1 - Capital Funds		
Amounts due <b>to</b> Parent/head office, branches and own ACU <sup>1</sup>		<input type="text"/>
	Less	
Amounts due <b>from</b> Parent/head office, branches and own ACU <sup>1</sup>		<input type="text"/>
	<b>Sub-total</b>	<input type="text"/>
	Less	
Losses, if any <sup>2</sup>		<input type="text"/>
	Net Head Office Funds	<input type="text"/>
	Add	
Published reserves <sup>3</sup>		<input type="text"/>
	Add	
Profits <sup>4</sup>		<input type="text"/>
	Less	
Excluded items <sup>5</sup>		<input type="text"/>
	<b>TOTAL CAPITAL FUNDS</b>	<input type="text"/>

DBU Book Only

2 - Adjusted Capital Funds		
Amounts due <b>to</b> Parent/head office, branches <sup>1</sup>		<input type="text"/>
	Less	
Amounts due <b>from</b> Parent/head office, branches <sup>1</sup>		<input type="text"/>
	<b>Sub-total</b>	<input type="text"/>
	Less	
Losses, if any <sup>2</sup>		<input type="text"/>
	Add	
Published reserves <sup>3</sup>		<input type="text"/>
	Add	
Profits <sup>4</sup>		<input type="text"/>
	Less	
Excluded items <sup>5</sup>		<input type="text"/>
Adjustments <sup>6</sup>		<input type="text"/>
	<b>TOTAL ADJUSTED CAPITAL FUNDS</b>	<input type="text"/>

Combined ACU and DBU Books

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B2  
Annex 3 Part II

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

**CAPITAL FUNDS AND ADJUSTED CAPITAL FUNDS**  
For Foreign-Owned Merchant Banks Incorporated in Singapore

Singapore Dollars '000

1 - Capital Funds		
Paid-up Capital		<input type="text"/>
	Less	
Treasury Shares		<input type="text"/>
	Add	
Published reserves <sup>3</sup>		<input type="text"/>
	Add	
Profits <sup>4</sup>		<input type="text"/>
	Less	
Losses, if any <sup>2</sup>		<input type="text"/>
	Less	
Excluded items <sup>5</sup>		<input type="text"/>
		<input type="text"/>
<b>TOTAL CAPITAL FUNDS</b>		<input type="text"/>

Combined ACU and DBU Books

2 - Adjusted Capital Funds		
Amounts due <b>to</b> Parent/head office, branches <sup>1</sup>		<input type="text"/>
	Less	
Amounts due <b>from</b> Parent/head office, branches <sup>1</sup>		<input type="text"/>
		<input type="text"/>
<b>Sub-total</b>		<input type="text"/>
	Add	
Published reserves <sup>3</sup>		<input type="text"/>
	Add	
Profits <sup>4</sup>		<input type="text"/>
	Less	
Losses, if any <sup>2</sup>		<input type="text"/>
	Less	
Excluded items <sup>5</sup>		<input type="text"/>
		<input type="text"/>
Adjustments <sup>6</sup>		<input type="text"/>
		<input type="text"/>
<b>TOTAL ADJUSTED CAPITAL FUNDS</b>		<input type="text"/>

Combined ACU and DBU Books

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B2  
Annex 3 Part III

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

**ACU Total Assets/Liabilities**

Singapore Dollars '000

Total Assets <sup>1</sup>		<input type="text"/>
	Add	
Contingent Liabilities		<input type="text"/>
	Add	
Commitments		<input type="text"/>
	Less	
Committed but unutilised/undrawn credit facilities		<input type="text"/>
<b>TOTAL ACU Total Assets/Liabilities</b>		<input type="text"/>

ACU Book

<sup>1</sup>the positive fair values and negative fair values of financial derivatives are to be netted for the purpose of this computation



Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

**CONTINGENT LIABILITIES**

Singapore Dollars '000

	Total	of which: Singapore Dollars
<b>1 Direct credit substitutes</b>		
(a) <b>Guarantees</b>		
(b) <b>Endorsements and other obligations</b>		
(i) of which: letters of credit		
(ii) of which: stand-by letters of credit serving as financial guarantees for loans and securities <sup>1</sup>		
(iii) of which: acceptances		
(c) <b>Others</b> (please specify in table below)		
SUB-TOTAL	<i>A</i>	
of which: unfunded risk participation		
<b>2 Transaction-related contingent items</b>		
(a) <b>Performance bonds</b>		
(b) <b>Bid bonds</b>		
(c) <b>Warranties</b>		
(d) <b>Standby letters of credit related to particular transactions<sup>2</sup></b>		
(e) <b>Others</b> (please specify in table below)		
SUB-TOTAL	<i>B</i>	
of which: short-term self-liquidating items <sup>3</sup> (applicable to both issuing and confirming banks), and commitments with an original maturity of one year or less, to underwrite debt and equity securities		
<b>3 Others</b> (please specify below:)	<i>C</i>	
<b>TOTAL</b>	<u><u><i>D=A+B+C</i></u></u>	

Please provide the nature and outstanding amount.

1 These refer to general guarantees of indebtedness.  
 2 These standby letters of credit relate to particular transactions such as trade related exposures.  
 3 For example, documentary credits collateralised by the underlying shipments.

**Commitments  
Instructions**

- 1 Unused portions of commitments (funded and unfunded) that the Merchant Bank is contractually-bound to make funds available to a customer in the future.
- 2 Securities borrowed and lent refers to the collateral swaps where no cash transactions are involved.
- 3 The terms of the agreement are such that there is no substantial transfer of all risks and rewards of ownership to the counterparty.
- 4 Refer to commitment to purchase a loan, security or other asset at a specified future date, usually on prearranged terms.
- 5 An agreement between two parties whereby one will pay and the other receive an agreed rate of interest on a deposit to be placed by one party with the other at some predetermined date in the future. These deposits are distinct from future/forward rate agreements in that, with forwards, the deposit is actually placed.
- 6 This excludes eligible liquidity facility or eligible servicer cash advance facility as set out in paragraphs 576 and 578 of the Basel II framework.
- 7 This refers to undrawn servicer cash advances or facilities that are contractually provided for and unconditionally cancellable without prior notice, so long as the servicer is entitled to full reimbursement and this right is senior to other claims on cash flows from the underlying exposures.
- 8 The Bank shall be able to demonstrate to the satisfaction of the Authority that it actively monitors the financial condition of the obligor, and that its internal control systems are such that it is able to cancel the facility upon evidence of a deterioration in the credit quality of the obligor.



Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

COMMITMENTS

Singapore Dollars '000

PART I: BY TYPE

	Total	of which: Singapore Dollars
<b>1</b> <u>Committed but unutilised/undrawn credit facilities</u> <sup>1</sup>		
(a) of which: standby facilities offered to banks	A	
(b) of which: syndicated		
of which: Merchant Bank acts as lead arranger		
<b>2</b> <u>Underwriting commitments</u>	B3_2_CorporateFinance <sup>1</sup> /A+B+C+D	
<b>3</b> <u>Other commitments</u>		
(a) of which: securities borrowed <sup>2</sup>		
(b) of which: securities lent <sup>2</sup>		
(c) of which: sale and repurchase agreements and asset sales with recourse (other than SFTs), where the credit risk remains with the Merchant Bank <sup>3</sup>		
(d) of which: Forward asset purchases <sup>4</sup>		
(e) of which: Forward deposits placed <sup>5</sup>		
(f) of which: other securitisation exposures <sup>6</sup>		
(g) Others (please specify below:)		
<b>TOTAL</b>	<b>B</b>	

PART II: ANALYSIS OF COMMITTED BUT UNUTILISED/UNDRAWN CREDIT FACILITIES

	unconditionally cancellable at any time without prior notice, or that effectively provide for automatic cancellation due to deterioration in an obligor's creditworthiness <sup>8</sup>	conditionally cancellable
<b>TOTAL</b>	<b>C</b>	<b>D</b>
(a) of which: note issuance facilities and revolving		<b>E</b>
(b) of which: securitisation liquidity facilities		<b>F</b>
(i) of which: Eligible servicer cash advance facilities <sup>7</sup>		<b>G</b>
(ii) of which: Unrated eligible liquidity facilities		<b>H</b>
(c) of which: others		<b>I</b>
(i) of which: with an original maturity of more than one year		<b>J</b>
(ii) of which: with an original maturity of one year or less		<b>K</b>

Formula Notes:

A=C+D  
D=E+F+I  
F=G+H  
I=J+K

## **Corporate Finance Instructions**

- 1 Provide the full list of customers involved in corporate finance activities.
- 2 For deals that have not been completed, provide the information except the identity of the customers. Please see an example of "Uncompleted Deal" provided in the table.
- 3 This refers to the value of the issuance underwritten by the Merchant Bank or the portion sub-allocated to the Merchant Bank by its Head Office over the reporting period. For example, the Merchant Bank is granted a mandate to raise debt amounting to \$100m. At reporting date, the Merchant Bank manages to find another Merchant Bank to share equally in the amount to be raised. Merchant Bank should report \$50m as its share of issuance.

Where the customer enters into an underwriting agreement with the Merchant Bank's Head Office or related corporation and the underwriting activity is sub-allocated to the Merchant Bank, the value of the issuance sub-allocated to the Merchant Bank should also be reported.

- 4 Subscribed portion refers to the Merchant Bank's share of issuance that is fully/partially subscribed by investors.
- 5 Unsubscribed portion refers to underwritten commitments not fully subscribed by investors for which the Merchant Bank may or may not have recognised as assets in its books at the close of the subscription period.
- 6 Refers to commitments with the intention to sell down or distribute part of the risk to third parties. The commitments include undertaking to fund the transactions.
- 7 This refers to deals which the customers have mandated the Merchant Bank but the deals are not booked in the Merchant Bank's book in Singapore.
- 8 Include Advisory, Merger/Acquisition, Private Equity/Venture Capital, REITS.

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

CORPORATE FINANCE ACTIVITY

Singapore Dollars '000

	Name of Customer <sup>1</sup>	Country of Incorporation	For public listing in Singapore? (Y/N)	Subscription period (ddmmyy to ddmmyy)	Equity				Debt				Others							
					Share of issuance underwritten or allocated to the Merchant Bank <sup>3</sup>	Subscribed Portion <sup>4</sup>	Unsubscribed Portion <sup>5</sup>	Outstanding underwriting commitment at reporting date <sup>6</sup>		Share of issuance underwritten or allocated to the Merchant Bank	Subscribed Portion	Unsubscribed Portion	Outstanding underwriting commitment at reporting date		Type (Please specify) <sup>8</sup>	Share of issuance underwritten or allocated to the Merchant Bank	Subscribed Portion	Unsubscribed Portion	Outstanding underwriting commitment at reporting date	
								Booked in Singapore	Booked outside Singapore <sup>7</sup>				Booked in Singapore	Booked outside Singapore					Booked in Singapore	Booked outside Singapore
1	Corporate A Ltd/Bank A Ltd				AA	BB	CC	A					C					D		
2	Uncompleted Deal <sup>2</sup>							B												
3																				
4																				
5																				

Formula Notes:

AA=BB+CC

**Assets Under Management and Assets Held Under Custody  
Instructions**

- 1 Assets under management (AUM) are funds contracted to the Merchant Bank or its related parties (eg. Parent, Head Office, Branch, Subsidiary, Subsidiary/Branch of Head Office/Parent) and under discretionary management or advisory service. Funds contracted and under discretionary management refer to the management of funds where the Merchant Bank or its related parties have substantial input in the investment process and where they have the authority to make investment decisions. If the Merchant Bank or its related parties manage a portion of the fund, include only the portion where the Merchant Bank or its related parties have discretionary management responsibility. Funds contracted and under advisory service refer to the management of funds where the Merchant Bank or its related parties act in the capacity as an adviser and without the authority to make investment decisions. Funds contracted that are not managed or advised, but managed by third parties should be excluded. AUM should be computed at market value as at reporting date. AUM should also include deposits (including fiduciary deposits), assets that are both under management and custody, securities held in client portfolios (including private equity investments) and REITs. Private equity investments refer to investments in privately held (non-listed) shareholdings or start-ups. The undrawn committed capital should not be included in AUM. AUM are beneficially owned by customers and are therefore not reported on the Merchant Bank's Statement of Financial Position. Some assets under AUM are also assets under custody and should be included in Assets held under Custody (AUC).

To illustrate the reporting under Part I:

- a) Customer A with initial AUM of \$10m has a mark-to market gain of \$2m on his securities as at reporting date.
- b) Customer B with initial AUM of \$10m has a mark-to-market loss of \$4m on his securities as at reporting date.
- c) Customer C has initial AUM of \$10m. He borrows \$5m from the Merchant Bank for reinvestment purpose with the Merchant Bank.
- d) Customer D has initial AUM of \$10m. He borrows and withdraws \$5m from the Merchant Bank.

As at reporting date, the Merchant Bank should report as follows:

Outstanding Amount (S\$'000)			
Customer's Assets under Management	Of which: Positive fair values for financial derivatives	Of which: Negative fair values for financial derivatives	Customer's Liabilities
Customer A	12,000	2,000	
Customer B	6,000	4,000	
Customer C	15,000		5,000
Customer D	10,000		5,000

- 2 The AUM/AUC agreement is contracted in the Merchant Bank's name with the customer.
- 3 Indicate the amount allocated to the Merchant Bank. For example, customer enters into a AUM/AUC agreement with the Merchant Bank's related parties . The relationship is managed or serviced by the Merchant Bank and its related parties. As at reporting date, Merchant Bank is required to report the amount that is attributable to the Merchant Bank in managing or advising on the customer's assets under management, or providing custody service. If the relationship is managed "globally" without any allocation, Merchant Bank should apportion the customer's outstanding assets under management or assets under custody based on the Merchant Bank's share of risk and reward with respect to the related parties' share arising from this relationship. For AUC, the amount should be reported whether or not the Merchant Bank is
- 4 AUC are assets administered by the Merchant Bank or its related parties. AUC are beneficially owned by customers and therefore not reported on the Merchant Bank's Statement of Financial Position. Services provided for AUC are of an administrative nature, such as trusteeship, custodial, safekeeping, income collection and distribution, securities trade settlements, customer reporting, and other similar services.

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B:  
Annex 3

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

ASSETS UNDER MANAGEMENT AND ASSETS HELD UNDER CUSTODY

Singapore Dollars '000

PART I: CUSTOMER'S ASSETS UNDER MANAGEMENT AND CUSTOMER'S LIABILITIES

	Discretionary				Advisory			
	Outstanding Amount (S\$'000)				Outstanding Amount (S\$'000)			
	Customer's Assets under Management <sup>1</sup>	Of which: Positive fair values for financial derivatives	Of which: Negative fair values for financial derivatives	Customer's Liabilities	Customer's Assets under Management	Of which: Positive fair values for financial derivatives	Of which: Negative fair values for financial derivatives	Customer's Liabilities
(a) contracted in Singapore <sup>2</sup>								
(b) relationships managed or serviced by Merchant Bank <sup>3</sup>								

PART II: CUSTOMER'S ASSETS HELD UNDER CUSTODY<sup>4</sup>

	Outstanding Amount (S\$'000)
(a) contracted in Singapore <sup>2</sup>	
of which: sub-contracted to other banks in Singapore	
(b) relationships managed or serviced by Merchant Bank <sup>3</sup>	

## Financial Derivatives Instructions

- 1 Merchant Bank should classify the derivative contracts into six broad risk categories and according to trading and non-trading purposes.
- 2 Trading refers to contracts arising from dealing and other activities with the objective of profiting from short-term price movements. In this regard, instruments used to hedge trading activities should also be included as derivatives held for trading purposes.
- 3 Non-trading refers to contracts that are held for hedging underlying risk exposures and for other non-trading purposes. Examples of such contracts include instruments used for hedging the institution's non-trading debt and equity securities and foreign exchange contracts that are designated, and are effective as, economic hedges of items not in trading accounts.
- 4 Interest rate refers to contracts related to an interest-bearing financial instrument or whose cash flows are determined by referencing interest rates or another interest rate contract such as an option on an interest rate futures contract. Examples of interest rate contracts include single currency interest rate swaps, basis swaps, forward rate agreements, interest rate futures contracts, interest rate options (including caps), floors and swaptions. Each of these instruments should be reported under the different rows for futures/forwards, swaps and options (bought and sold). Instruments with similar characteristics like FRAs and swaps should be reported as they were contracted. For example, a 12 x 24 month FRA contracted as a FRA with the counterparty should be reported in the "Futures / Forwards" row instead of the "Swaps" row. However, if this transaction was contracted as a 1-year IRS starting a year from now, it should be reported in the "Swaps" row.
- 5 Foreign exchange refers to contracts to purchase or sell foreign currencies or contracts whose cash flows are determined by reference to foreign currencies. Examples of foreign currency contracts include forward foreign exchange, currency futures, currency options and currency swaps. For the purpose of supervisory analysis, only one side of a foreign currency transaction should be reported. In those transactions where foreign currencies are bought or sold against an institution's base currency, include only that side of the transaction that involves the foreign currency.
- 6 Equity refers to contracts related to an equity or equity index financial instrument or whose cash flows are determined by reference to the performance of an equity, portfolio of equities or an equity market index. Examples of contracts under this category include equity options, convertible securities, equity index swaps, exchange traded options as well as futures contracts on equity indices.
- 7 Credit refers to contracts related to a credit or credit-linked instrument or whose cash flows are determined by reference to an underlying bond, loan or other credit agreement. Examples of contracts under this category include credit default swaps, total rate of return swaps, credit spreads forwards and credit spread options.
- 8 Commodity refers to contracts related to a commodity or commodity index financial instrument or whose cash flows are determined by reference to the performance of a commodity, portfolio of commodities or a commodity market index. Examples of contracts under this category include commodity forwards, swaps, futures contracts and options.
- 9 Others refer to contracts that are not appropriately categorized under interest rate, foreign exchange, equity, credit and commodity.
- 10 Gross amount refers to notional amounts that reflect the gross par value (e.g. for futures, forwards and option contracts) or the notional amount (e.g. for forward rate agreements and swaps), as appropriate, for the financial derivative contracts. For the purpose of this reporting form, the gross amount for a derivative contract with a multiplier component is the contract's effective notional amount or par value. For example, a swap contract with a stated notional amount of S\$1,000,000 whose terms call for quarterly settlement of the difference between 5% and LIBOR multiplied by 10 has an effective notional amount of S\$10,000,000. The gross amount reported should not incorporate any bilateral netting agreements with counterparties.
- 11 Scope of Reporting
  - (a) For Part I, Merchant Bank is to report all transactions that are booked into the books of Singapore regardless of the trading location. Such trades include trades transacted and booked in Singapore as well as trades transacted outside Singapore but booked in Singapore. Internal trades within the books of Singapore, e.g. internal trades between ACU and DBU books are not required to be reported under Part I, as these trades are perfectly offset and will be eliminated at the combined Singapore operations level. However, trades transacted by the Singapore operations with overseas branches, subsidiaries and head office are required to be reported under Part I.
  - (b) For Part II, Merchant Bank is to report all transactions transacted in Singapore regardless of where the transactions are booked. Hence, Merchant Bank should report a trade transacted in Singapore even if the trade is booked into the book outside Singapore e.g. the parent/head office of the Merchant Bank. When trades are conducted to facilitate the passing of positions from one book to another, whereby both books are controlled by the Singapore trading location, these trades should be excluded because when aggregated, these trades will get offset.

To illustrate, in the case of the following trades being entered by a trader located in Singapore:

- 1) Customer A and Singapore branch (booked in the book of Singapore branch)
- 2) Singapore branch and London branch (booked in the book of Singapore branch and London branch)
- 3) London branch and external counterparty (booked in the name of the London branch)

Merchant Bank should report trade 1 and trade 3 for the purpose of reporting under Part II.

- (c) "Residents/Non-residents" refer to the residence or country of the counterparty (including branches) involved in the derivative transactions. For example, a derivative contract with the Singapore branch of a bank with head office in United Kingdom is a "resident of Singapore".

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

FINANCIAL DERIVATIVES BY TYPE AND RISK CATEGORY

Singapore Dollars '000

PART I: TRADES BOOKED IN SINGAPORE

Type and Purpose of Derivative Contracts	Gross Amount and Value	Nature of Derivative Contracts							Total
		Interest Rate	Foreign Exchange <sup>4</sup>	Equity	Credit		Commodity	Others	
					Long Protection	Short Protection			
<b>TRADING</b>									
(a) Forwards	Gross Amount	A	PP	QQ	RR	SS	TT	UU	VV=A+PP+QQ+RR+SS+TT+UU
	Positive fair value	B							
	Negative fair value	C							
(b) Futures	Gross Amount	D							BY
	Positive fair value	E							
	Negative fair value	F							
(c) Swaps	Gross Amount	G							
	Positive fair value	H							
	Negative fair value	I							
(d) Option Bought	Gross Amount	J							
	Positive fair value	K							
	Negative fair value	L							
(e) Option Sold	Gross Amount	M							
	Positive fair value	N							
	Negative fair value	P							
<b>SUB-TOTAL (TRADING)</b>	Gross Amount	Q=A+D+G+J+M	WW	XX	YY	ZZ	AA	AB	AC=Q+WW+XX+YY+ZZ+AA+AB
	Positive fair value	R=B+E+H+K+N							AD
	Negative fair value	S=C+F+I+L+P							AE
<b>NON-TRADING</b>									
(a) Forwards	Gross Amount								
	Positive fair value								
	Negative fair value								
(b) Futures	Gross Amount								BZ
	Positive fair value								
	Negative fair value								
(c) Swaps	Gross Amount								
	Positive fair value								
	Negative fair value								
(d) Option Bought	Gross Amount								
	Positive fair value								
	Negative fair value								
(e) Option Sold	Gross Amount								
	Positive fair value								
	Negative fair value								
<b>SUB-TOTAL (NON-TRADING)</b>	Gross Amount	T							
	Positive fair value	U							
	Negative fair value	V							
<b>TOTAL (TRADING &amp; NON-TRADING)</b>	Gross Amount	W	AF	AG	AH	AI	AJ	AK	AY=W+AF+AG+AH+AI+AJ+AK
	Positive fair value <sup>1</sup>	X	AL	AM	AN	AP	AQ	AR	AZ=X+AL+AM+AN+AP+AQ+AR
	Netting <sup>2</sup>								BA
	Post-netting positive fair value								BB=AZ-BA
	Negative fair value <sup>1</sup>	Y	AS	AT	AU	AV	AW	AX	BC=Y+AS+AT+AU+AV+AW+AX
Netting <sup>2</sup>								BD	
Post-netting negative fair value								BE=BC-BD	
<b>RESIDENTS<sup>3</sup> OF SINGAPORE</b>	Gross Amount	Z							BF
	Positive fair value	AA							BG
	Netting								BH
	Post-netting positive fair value								BI
	Negative fair value	BB							BJ
Netting								BK	
Post-netting negative fair value								BL	
<b>NON-RESIDENTS<sup>3</sup> OF SINGAPORE</b>	Gross Amount	CC							BM
	Positive fair value	DD							BN
	Netting								BP
	Post-netting positive fair value								BQ
	Negative fair value	EE							BR
Netting								BS	
Post-netting negative fair value								BT	
<b>METHOD OF TRADING</b>	Exchange Traded <sup>5</sup> : Gross Amount								BU
	Over-the-counter <sup>5</sup> : Gross Amount								BV
	of which: cleared through central counterparty								BW
	of which: settled bilaterally								BX

1 The mark-to-market gains and losses on derivative contracts should be reported on a gross position basis. The unrealised gains or losses are reflected as assets (Positive fair values for financial derivatives) or liabilities (Negative fair values for financial derivatives).

2 Derivative assets and liabilities arising from different transactions are only offset if the transactions are done with the same counterparty, a legal right of set-off exists and the parties intend to settle the cash flows on a net basis.

3 Residents/Non-residents refer to the residence or country of the counterparty (including branches) involved in the derivative transactions.

4 Include outright foreign exchange forwards or the forward leg of foreign exchange swaps and unmatured foreign exchange spot transactions.

5 Refer to "A glossary of terms used in payments and settlement systems" as used by the Bank for International Settlements Committee on Payments and Market Infrastructures.

**Formula Notes:**

AY=BF+BM=BU+BV

AZ=BG+BN

BB=BI+BQ

BC=BJ+BR

BE=BL+BT

BU=BY+BZ

BV=BW+BX=AY-BY-BZ

BB=D3\_1Pt\_Assets(Sector)!P+C1\_1\_Bank&Related counterparty!D

BE=D3\_1Pt\_Assets(Sector)!Q+C1\_1\_Bank&Related counterparty!Q

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

FINANCIAL DERIVATIVES BY TYPE AND RISK CATEGORY

Singapore Dollars '000

PART II: SINGAPORE AS A TRADING LOCATION

Type and Purpose of Derivative Contracts	Gross Amount and Value	Nature of Derivative Contracts								
		Interest Rate	Foreign Exchange	Equity	Credit		Commodity	Others	Total	
					Long Protection	Short Protection				
<b>1 TRADING</b>										
(a) Forwards	Gross Amount									
	Positive fair value									
	Negative fair value									
(b) Futures	Gross Amount									
	Positive fair value									
	Negative fair value									
(c) Swaps	Gross Amount									
	Positive fair value									
	Negative fair value									
(d) Option Bought	Gross Amount									
	Positive fair value									
	Negative fair value									
(e) Option Sold	Gross Amount									
	Positive fair value									
	Negative fair value									
<b>SUB-TOTAL (TRADING)</b>	Gross Amount									
	Positive fair value									
	Negative fair value									
<b>2 NON-TRADING</b>										
(a) Forwards	Gross Amount									
	Positive fair value									
	Negative fair value									
(b) Futures	Gross Amount									
	Positive fair value									
	Negative fair value									
(c) Swaps	Gross Amount									
	Positive fair value									
	Negative fair value									
(c) Option Bought	Gross Amount									
	Positive fair value									
	Negative fair value									
(e) Option Sold	Gross Amount									
	Positive fair value									
	Negative fair value									
<b>SUB-TOTAL (NON-TRADING)</b>	Gross Amount									
	Positive fair value									
	Negative fair value									
<b>TOTAL (TRADING &amp; NON-TRADING)</b>	Gross Amount									
	Positive fair value									
	Negative fair value									

TOTAL VOLUME OF FOREIGN EXCHANGE BUSINESS TRANSACTIONS<sup>1</sup>

<sup>1</sup>Refer to Appendix I FX Turnover (Instructions)



MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B3  
Annex 5

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

ASSETS PLEDGED<sup>1</sup>

Singapore Dollars '000

	Total <sup>2</sup>
1 Cash and Balances	
2 Amounts receivable under reverse repurchase agreements and securities borrowed	
3 Negotiable certificates of deposit held	
4 Debt securities	
5 Equity investments	
6 Loans and advances	
7 Properties and equipment	
8 Other assets	

Please provide details of the purposes for which the assets are pledged.

1 Report the carrying value of the assets that are pledged with external parties as collateral or for securing funding, or in favour of bond holders, securitised assets and collateral for repos and securities financing transactions. For example, the Bank hold \$10 million debt securities on which \$5 million is pledged. Report \$10 million in both B1 item 6 and B1\_3; report \$5 million in item 5 of this Annex.

2 "Total" refers to combined DBU and ACU net of inter-unit transactions.

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX B3  
Annex 6

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

Special Purpose Entities (SPE)

Singapore Dollars '000

		Total Assets	of which: assets at fair value	Funding provided	Liquidity and credit enhancements
1	Sponsored Asset-Backed Commercial Paper Conduits <sup>1</sup>				
2	Sponsored Securitisations <sup>2</sup>				
3	Third Party Sponsored Securitisations				
4	Operating entities <sup>3</sup>				
5	Others				

1 Refer to asset-backed commercial paper programs sponsored by Merchant Bank to provide customers with access to liquidity in the commercial paper market.

2 Refer to SPEs for which the Merchant Bank originate or purchase the assets. The SPEs issue securities to fund such purchases, the repayment of securities is linked to the performance of the assets in. The Merchant Bank retains a subordinated interest in the assets that have been securitised.

3 SPE is established to conduct some of the Merchant Bank's operating business.

ASSETS AND LIABILITIES BY BANK COUNTERPARTY, RELATED BANKS AND RELATED CORPORATIONS

Singapore Dollars '000

Total																							
ASSETS											LIABILITIES										Contingent Liabilities	Commitments	
Cash and Balances	Amounts receivable under reverse repurchase agreements	Securities borrowed	Positive fair value for financial derivatives	of which: Traded Over-the-Counter <sup>3</sup>	Negotiable Certificates of Deposits held	Debt Securities	Loans and Advances	of "Loans and Advances": trade financing	Bills Discounted or Purchased	Equity investments	Total assets <sup>2</sup>	Deposits	Balances	Amounts payable under repurchase agreements	Securities lent	Negative fair value for financial derivatives	of which: Traded Over-the-Counter <sup>3</sup>	Bills payable	Negotiable certificates of deposits issued	Debt securities issued			Total liabilities <sup>2</sup>
<b>1 BANKS</b>																							
(a) Banks in Singapore	C1_2 Banks in SG'A	C1_2 Banks in SG'B	C1_2 Banks in SG'C																				
(b) Banks outside Singapore	C1_3 Banks outside SG 'A	C1_3 Banks outside SG 'B	C1_3 Banks outside SG 'C																				
(c) Related banks in Singapore	C1_4 Related bank in SG 'A	C1_4 Related bank in SG 'B	C1_4 Related bank in SG 'C																				
(d) Related banks outside Singapore	C1_6 Related bk&corp os SG'A	C1_6 Related bk&corp os SG'B	C1_6 Related bk&corp os SG'C																				
<b>Total</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b>	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>	<b>V</b>	<b>W</b>	<b>X</b>
<b>2 RELATED CORPORATIONS</b>																							
(a) Related corporations in Singapore	C1_5 Related corp in SG'A	C1_5 Related corp in SG'B	C1_5 Related corp in SG'C																				
(b) Related corporations outside Singapore	C1_6 Related bk&corp os SG'AA	C1_6 Related bk&corp os SG'BB	C1_6 Related bk&corp os SG'CC																				
<b>Total</b>	<b>AA</b>	<b>BB</b>	<b>CC</b>	<b>DD</b>	<b>EE</b>	<b>FF</b>	<b>GG</b>	<b>HH</b>	<b>II</b>	<b>JJ</b>	<b>KK</b>	<b>LL</b>	<b>MM</b>	<b>NN</b>	<b>PP</b>	<b>QQ</b>	<b>RR</b>	<b>SS</b>	<b>TT</b>	<b>UU</b>	<b>VV</b>	<b>WW</b>	<b>XX</b>
Of which: Singapore Dollars																							
ASSETS											LIABILITIES										Contingent Liabilities	Commitments	
Cash and Balances	Amounts receivable under reverse repurchase agreements	Securities borrowed	Positive fair value for financial derivatives	of which: Traded Over-the-Counter <sup>3</sup>	Negotiable Certificates of Deposits held	Debt Securities	Loans and Advances	of "Loans and Advances": trade financing	Bills Discounted or Purchased	Equity investments	Total assets <sup>2</sup>	Deposits	Balances	Amounts payable under repurchase agreements	Securities lent	Negative fair value for financial derivatives	of which: Traded Over-the-Counter <sup>3</sup>	Bills payable	Negotiable certificates of deposits issued	Debt securities issued			Total liabilities <sup>2</sup>
<b>1 BANKS</b>																							
(a) Banks in Singapore																							
(b) Banks outside Singapore																							
(c) Related banks in Singapore																							
(d) Related banks outside Singapore																							
<b>Total</b>																							
<b>2 RELATED CORPORATIONS</b>																							
(a) Related corporations in Singapore																							
(b) Related corporations outside Singapore																							
<b>Total</b>																							

Instructions below are applicable to annexes under Appendix C wherever relevant.

1 inter-unit or ACU of other banks

2 refer to the summation of assets that the Merchant Bank has with its Parent, Head Office, branches, related banks or related corporations and other banks. As such, "total assets" are not limited to the summation of assets listed in this reporting form as there could be "other assets" which the Merchant Bank recognises as a receivable from the banks listed.

Similarly, the liabilities refer to the Merchant Bank's owing to Parent, Head Office, branches, related banks or related corporations and other banks. The "total liabilities" may be more than the summation of liabilities in which some are listed in this reporting form.

3 Report outstanding exposures of OTC derivative positions which were settled bilaterally i.e. without the use of a central counterparty.

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

INTERBANK INDEBTEDNESS BY COUNTERPARTY IN SINGAPORE

Singapore Dollars '000

	ASSETS											LIABILITIES							Contingent Liabilities	Commitments							
	Cash and Balances	Amounts receivable under reverse repurchase agreements	Securities borrowed	Positive fair value for financial derivatives	of which: Traded Over-the-Counter	Negotiable Certificates of Deposits held	Debt Securities	Loans and Advances	of "Loans and Advances", trade financing	Bills Discounted or Purchased	Equity investments	Total assets	Deposits	Balances	Amounts payable under repurchase agreements	Securities lent	Negative fair value for financial derivatives	of which: Traded Over-the-Counter			Bills payable	Negotiable certificates of deposits issued	Debt securities issued	Total liabilities			
Name of Bank																											
List of FI codes																											
:																											
:																											
:																											
:																											
:																											
:																											
:																											
Total	A	B	C	D	E	F	G	H	I	J	K	L	M	N	P	Q	R	S	T	U	V	W	X				

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

INTERBANK INDEBTEDNESS BY COUNTERPARTY OUTSIDE SINGAPORE<sup>1</sup>

Singapore Dollars '000

Rank <sup>2</sup>	Name of Banking Group	Country of Residence	ASSETS									LIABILITIES									Contingent Liabilities	Commitments			
			Cash and Balances	Amounts receivable under reverse repurchase agreements	Securities borrowed	Positive fair value for financial derivatives	Negotiable Certificates of Deposits held	Debt Securities	Loans and Advances	of "Loans and Advances": trade financing	Bills Discounted or Purchased	Equity investments	Total assets	Deposits	Balances	Amounts payable under repurchase agreements	Securities lent	Negative fair value for financial derivatives	Bills payable	Negotiable certificates of deposits issued			Debt securities issued	Total liabilities	
1																									
2																									
3																									
4																									
5																									
6																									
7																									
8																									
9																									
10																									
11																									
12																									
13																									
14																									
15																									
16																									
17																									
18																									
19																									
20																									
21																									
22																									
23																									
24																									
25																									
26																									
27																									
28																									
29																									
30																									
	Banking groups not listed above <sup>3</sup>																								
	<b>Total</b>		<i>A</i>	<i>B</i>	<i>C</i>	<i>D</i>	<i>E</i>	<i>F</i>	<i>G</i>			<i>H</i>	<i>I</i>	<i>J</i>	<i>K</i>	<i>L</i>	<i>M</i>	<i>N</i>	<i>P</i>	<i>Q</i>	<i>R</i>	<i>S</i>	<i>T</i>	<i>U</i>	<i>V</i>

<sup>1</sup> Refer to banking groups that are not related to the Merchant Bank.

<sup>2</sup> List the banking groups based on "Total assets" (top 15) and "Total liabilities" (top 15) with Merchant Bank. For example, Merchant Bank has assets with Banking group A that amount to \$100m; Merchant Bank owes \$20m to Banking group A in term of total liabilities. Total assets with and total liabilities owed to Banking group B amount to \$80m and \$40m respectively. For Banking group C, total assets and total liabilities are \$10m and \$80m respectively.

If Banking group A, Banking group B and Banking group C are the only bank counterparties, Banking group A and Banking group B are ranked first and second with regard to "total assets"; Banking group C is the first on "total liabilities". Merchant Bank is to provide the necessary details of asset items **and liability items** for Banking group A and Banking group B in the relevant rows in the reporting form. The details of liability items **and asset items** with Banking group C are to be provided in the "Rank 16" row.

<sup>3</sup> Specific identification of banking group is not required. Aggregate total for the various asset items and liability items is to be reported.



Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

RELATED CORPORATIONS IN SINGAPORE

Singapore Dollars '000

Singapore Dollars '000

Please indicate relationships (eg. Parent, Head Office, Branch, Subsidiary, Subsidiary/Branch of Head Office/Parent)	ASSETS											LIABILITIES								Contingent Liabilities	Commitments				
	Cash and Balances	Amounts receivable under reverse repurchase agreements	Securities borrowed	Positive fair value for financial derivatives	Negotiable Certificates of Deposits held	Debt Securities	Loans and Advances	of "Loans and Advances": trade financing	Bills Discounted or Purchased	Equity investments	Total assets	Deposits	Balances	Amounts payable under repurchase agreements	Securities lent	Negative fair value for financial derivatives	Bills payable	Negotiable certificates of deposits issued	Debt securities issued			Total liabilities			
<b>Name of Related Corporation in Singapore</b>																									
<i>Provide list of corporations:.....</i>																									
<b>Total</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>G</b>		<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>	<b>M</b>	<b>N</b>	<b>P</b>	<b>Q</b>	<b>R</b>	<b>S</b>	<b>T</b>	<b>U</b>		<b>V</b>		





## Ultimate Risk Classification

### Instructions

1 State owned-banks are banks where 50% or more of its shareholdings are owned by governments.

2 The trade finance transactions should be reflected as non-bank loans and advances if the exposures are accounted for under the Merchant Bank's non-bank customer credit limit; and as bank loans and advances if the exposures are accounted for under the Merchant Bank's interbank credit limits.

3 All facilities on group of borrowers are consolidated under one obligor. This group of borrowers is allocated to the country of domicile of the parent/head office. For example, a loan to a corporate borrower in Singapore is considered a Malaysian borrower if the borrower's parent is domiciled in Malaysia. More examples are provided in the table below.

Counterparty	Cash and Balances	Loans and Advances	Debt securities/NCDs
<b>Borrower</b>			
<b>Corporate</b>	Country of residence	Country of residence	Country where issuer is registered
<b>Special Purpose Entities</b>	Country of residence of corporate sponsor	Country of residence of corporate sponsor	Not applicable
<b>Special Purpose Entities – with underlying collaterals</b>	Country of domicile of the underlying collaterals or country of registration of the collaterals (eg. Vessels)	Country of domicile of the underlying collaterals or country of registration of the collaterals (eg. Vessels)	Country of domicile of the underlying assets collateralizing the debt issue
<b>Public Sector Entities/ Statutory Boards</b>	Country of residence	Country of residence	Country where issuer is incorporated
<b>Monetary Authorities</b>	Country of residence	Country of residence	Country where issuer is incorporated
<b>Trust</b>	Nationality of beneficiaries	Nationality of beneficiaries	Country where beneficiaries are domiciled
<b>Multi-developmental Banks / International Organisations</b>	“International Organisations”		
<b>Individuals</b>	Country of residence	Country of residence	Not applicable
<b>Parent</b>			
<b>Corporate</b>	Country of residence of Parent	Country of residence of Parent	Country of residence of Parent
<b>Unincorporated entities or branches</b>	Country of residence of Parent	Country of residence of Parent	Country of residence of Parent
<b>Natural persons</b>	Nationality	Nationality	Not applicable



















Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

SELECTED ASSETS, CO

Singapore Dollars '000

Name of Country	Deposits					Contingent Liabilities										of "Contingent Liabilities": trade financing													
	of which: Non-Bank Financial Institutions	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	of Banks: State Owned banks	Government s	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Corporates	of which: Non-Bank Financial Institutions	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	of Banks: State Owned banks	Government s	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Corporates	of which: Non-Bank Financial Institutions	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors
Brazil																													
Canada																													
Chile																													
Colombia																													
Costa Rica																													
Cuba																													
Dominica																													
Dominican Republic																													
Ecuador																													
El Salvador																													
Grenada																													
Guatemala																													
Guyana																													
Haiti																													
Honduras																													
Jamaica																													
Mexico																													
Nicaragua																													
Paraguay																													
Peru																													
Suriname																													
Trinidad and Tobago																													
Turks and Caicos																													
United States																													
Uruguay																													
Venezuela																													
<b>Other regions</b>																													
Aruba																													
Bahamas																													
Bahrain																													
Barbados																													
Bermuda																													
Cayman Islands																													
Curacao																													
Gibraltar																													
Guernsey																													
Isle of Man																													
Jersey																													
Lebanon																													
St. Helena																													
Panama																													
Samoa																													
Sint Maarten																													
Vanuatu																													
West Indies UK																													
<b>Others</b>																													
Country 1																													
Country 2																													
Country 3																													
Country 4																													
Country 5																													
Monetary Authority of S																													
Unallocated																													
TOTAL																													

1 Notes and Coins on hand are

## **ASSETS BY COUNTRY AND BY COUNTERPARTY - (IMMEDIATE BORROWER BASIS)**

### **Instructions**

- 1 Unless specifically stated, all transactions should be classified by the residency of the counterparty for country classification.
- 2 Positions vis-à-vis international organisations should not be assigned to the country of residence of the institution but should be reported separately as a distinct geographical group.
- 3 For bills, the country classification should be based on the residence of the drawee of the bills as the drawee is the final recipient of the credit extended.
- 4 For equity and bond investments, the country classification is based on the country where the issuer is incorporated and registered.



ASSETS, CONTINGI

ASSETS																																								
or purchased										Debt Securities										Negotiable Certificates of Dep																				
Corporates										Corporates										Corporates																				
Transport and Storage	Accommodation and Food Service Activities	Information and Communications	Non-Bank Financial Institutions	Real estate	Other Corporates	Household s	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Agriculture, Fishing, Mining, Quarrying	Manufacturing	Electricity, Gas, Water Supply	Construction	Wholesale and Retail Trade	Transport and Storage	Accommodation and Food Service Activities	Information and Communications	Non-Bank Financial Institutions	Real estate	Other Corporates	Household s	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Agriculture, Fishing, Mining, Quarrying	Manufacturing	Electricity, Gas, Water Supply	Construction	Wholesale and Retail Trade	Transport and Storage
Name of Country																																								
<b>Asia Pacific</b>																																								
Armenia																																								
Australia																																								
Azerbaijan																																								
Bangladesh																																								
Bhutan																																								
Brunei																																								
Cambodia																																								
China																																								
Chinese Taipei																																								
Fiji																																								
Georgia																																								
Hong Kong SAR																																								
India																																								
Indonesia																																								
Japan																																								
Kazakhstan																																								
Kyrgyz Republic																																								
Laos																																								
Macao SAR																																								
Malaysia																																								
Maldives																																								
Mongolia																																								
Myanmar																																								
Nepal																																								
New Zealand																																								
North Korea																																								
Pakistan																																								
Papua New Guinea																																								
Philippines																																								
Singapore																																								
Solomon Islands																																								
South Korea																																								
Sri Lanka																																								
Tajikistan																																								
Thailand																																								
Timor Leste																																								
Tonga																																								
Turkmenistan																																								
Uzbekistan																																								
Vietnam																																								
<b>Europe</b>																																								
Albania																																								
Andorra																																								
Austria																																								
Belarus																																								
Belgium																																								
Bosnia and Herzegovina																																								
Bulgaria																																								
Croatia																																								
Cyprus																																								
Czech Republic																																								
Denmark																																								
Estonia																																								
Faeroe Islands																																								
Finland																																								
France																																								
Germany																																								
Greece																																								
Hungary																																								
Iceland																																								
Ireland																																								
Italy																																								
Latvia																																								
Liechtenstein																																								
Lithuania																																								
Luxembourg																																								
Macedonia																																								
Malta																																								
Moldova																																								
Montenegro																																								
Netherlands																																								
Norway																																								
Poland																																								
Portugal																																								
Romania																																								
Russia																																								
San Marino																																								
Serbia																																								
Slovakia																																								
Slovenia																																								
Spain																																								



















































































































































































































































































## **Selected Assets, Contingents and Commitments by Non-Bank Counterparty and by Sector Instructions**

- 1 The industry classification should follow the 'Classification of Industries' adopted by the Singapore Department of Statistics in its latest version of the Singapore Standard Industrial Classification [<http://www.singstat.gov.sg>]. Following SSIC's classification principle, "the principal activity of an economic unit is the activity that contributes the most to the value added of the goods and services produced by the unit, or the activity with the highest value added among the activities of the unit. Where it is not possible to obtain information on value added of the goods sold or services rendered, the principal activity is determined by the proportion of the gross output that is attributable to the goods or services. In instances where the output ratio is not applicable, the principal activity is determined from the proportion of employment in the various activities". The sector for debt securities is based on the principal industry of the issuers.
- 2 Small and medium-sized enterprises (SMEs) in Singapore will be defined as businesses with annual sales turnover of not more than \$100 million.
- 3 Oil/petroleum should be classified under Mining and Quarrying.
- 4 Wind power should be classified under Electricity, Gas and Water Supply.
- 5 For infrastructure financing, for example, if the borrower is involved in the construction of railway, this is to be reported under Construction.
- 6 Non-bank financial institutions refer to private or public financial institutions, other than banks, engaged primarily in the provision of financial services, such as financial intermediation, insurance companies and pensions funds, and activities auxiliary to financial intermediation such as fund management.
- 7 Include but not limited to incorporated enterprises owned by individuals for the purpose of wealth management, commonly known as private investment companies.



SELECTED ASSETS, CONTINGENTS AND COMMITMENTS BY SECTOR/POSITIVE AND NEGATIVE FAIR VALUE FOR FINANCIAL DERIVATIVES FOR NON-BANK COUNTERPARTY

Singapore Dollars '000

PART I: BY SECTOR<sup>1</sup>

	Limits granted for loans and advances (including bills discounted or purchased)	Amount outstanding						Bills discounted or purchased	Debt Securities	Contingent Liabilities	Commitments	New loans and advances granted for the month/quarter, wherever applicable				New Debt Securities for the month/quarter, wherever applicable	New bills discounted or purchased for the month/quarter, wherever applicable	Restructured, refinanced or extended loans and advances granted for the month/quarter, wherever applicable		
		Loans and advances										of which: to SMEs <sup>2</sup>								
		Total	of which: in Singapore	of which: fixed-rate	of which: variable-rate	Total						of which: in Singapore		Total	of which: in Singapore				of which: to SMEs <sup>2</sup>	
						Total	of which: in Singapore					Total	of which: in Singapore							
<b>Non-Bank</b>																				
1	<b>Agriculture, Fishing, Mining, Quarrying</b>	A																		
(a)	of which: Mining, Quarrying <sup>3</sup>																			
2	<b>Manufacturing</b>	B																		
3	<b>Electricity, Gas and Water Supply<sup>4</sup></b>	C																		
4	<b>Construction<sup>5</sup></b>	D																		
5	<b>Wholesale and Retail Trade</b>	E																		
6	<b>Transport and Storage</b>	F																		
(a)	of which: Aviation																			
(b)	of which: Shipping																			
7	<b>Accommodation and Food Service Activities</b>	G																		
8	<b>Information and Communications</b>	H																		
9	<b>Non-bank Financial Institutions<sup>6</sup></b>	I																		
(a)	of which: Financial Holding companies																			
(b)	of which: Finance companies																			
(c)	of which: Fund management companies																			
(d)	of which: Insurance companies																			
(e)	of which: Securities companies																			
(f)	of which: Exchanges																			
(g)	of which: Futures companies																			
(h)	of which: Trust companies																			
(i)	of which: Central counterparty clearing house																			
10	<b>Real Estate</b>	J																		
(a)	of which: Real Estate developers																			
(b)	of which: Real Estate Investment Trusts (REITs) with rental income																			
11	<b>Others<sup>7</sup></b>	K																		
(a)	of which: Investment Holding companies																			
(i)	of which: Property investments																			
(ii)	of which: Equities and financial products																			
	<b>of which: Households</b>	L																		
	<b>TOTAL</b>	M							N											

PART II: POSITIVE AND NEGATIVE FAIR VALUE FOR FINANCIAL DERIVATIVES

	Positive fair value for financial derivatives			Negative fair value for financial derivatives		
	Total	of which: Resident NBF1	of which: Traded-Over-the-Counter	Total	of which: Resident NBF1	of which: Traded-Over-the-Counter
A						
B						
C						
D						
E						
F						
G						
<b>TOTAL</b>	P			Q		
<b>of which: Non-Bank Financial Institutions</b>						
(a)						
(b)						
(c)						
(d)						
(e)						
(f)						
(g)						
(h)						
(i)						

Formula Notes:

- D2\_1\_All\_ast(Allcurrencies)!M = A
- D2\_1\_All\_ast(Allcurrencies)!N = B
- D2\_1\_All\_ast(Allcurrencies)!P = C
- D2\_1\_All\_ast(Allcurrencies)!Q = D
- D2\_1\_All\_ast(Allcurrencies)!R = E
- D2\_1\_All\_ast(Allcurrencies)!S = F
- D2\_1\_All\_ast(Allcurrencies)!T = G
- D2\_1\_All\_ast(Allcurrencies)!U = H
- D2\_1\_All\_ast(Allcurrencies)!V = I
- D2\_1\_All\_ast(Allcurrencies)!W = J
- D2\_1\_All\_ast(Allcurrencies)!X = K
- D2\_1\_All\_ast(Allcurrencies)!Y = L
- B1\_Financial Position\_Assets!Loans&Advances(including bills discounted or purchased) = M+N+(C1\_1\_Bank&Related counterparty!H+I)



## **Selected Assets, Contingents and Commitments by Sector/Positive and Negative Fair Value for Fina Instructions**

- 1 Accounts should be classified according to end-use (i.e. purpose of the credit facilities).
- 2 Refers to Households except unincorporated enterprises owned by households such as sole proprietorships, and non-profit institutions serving households such as charities, religious institutions, trade unions and consumer associations.
- 3 Refers to Corporates, Governments, Central Banks, Public Sector Entities, International Organisations.
- 4 IPRE means income-producing real estate. IPRE lending refers to financing for real estate where the prospects for repayment and recovery on the exposure depend primarily on the cash flows generated by the asset. The primary source of these cash flows would generally be lease or rental payments or the sale of the asset.
- 5 Object Finance refers to financing of the acquisition of physical assets where the repayment of the exposure is dependent on the cash flows generated by the specific assets that have been financed and pledged or assigned to the Merchant Bank. A primary source of these cash flows might be rental or lease contracts with one or several third parties.
- 6 Include factoring loans, trust receipts, buyers' credit, forfaiting, invoice financing and other facilities for the purpose of trade financing.
- 7 Commodity Finance refers to short-term lending to finance reserves, inventories, or receivables of commodities.

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

SELECTED ASSETS, CONTINGENTS AND COMMITMENTS BY NON-BANK COUNTERPARTY AND BY PURPOSE<sup>1</sup>

Singapore Dollars '000

PART I: HOUSEHOLDS

		Total		
		Outstanding Loans and advances		New loans and advances granted for the month/quarter, wherever applicable
		Secured	Unsecured	
(a)	Purchase of residential properties of which:			
	(i) Owner-occupied of which: HDB			
	(ii) Investment			
	(iii) Bridging loans			
(b)	Purchase of commercial properties			
(c)	Purchase of industrial properties			
(d)	Purchase of other properties			
(e)	Equity withdrawals on properties			
	(i) Residential			
	(ii) Commercial			
	(iii) Industrial			
	(iv) Others			
(f)	Motor vehicles			
(g)	Credit cards			
(h)	Share financing			
(i)	Other loans of which: business purposes			
<b>TOTAL</b>		<b>A</b>	<b>B</b>	

PART II: OF WHICH INDIVIDUALS<sup>2</sup>

		Total		
		Outstanding Loans and advances		New loans and advances granted for the month/quarter, wherever applicable
		Secured	Unsecured	
(a)	Purchase of residential properties of which:			
	(i) Owner-occupied of which: HDB			
	(ii) Investment			
	(iii) Bridging loans			
(b)	Purchase of commercial properties			
(c)	Purchase of industrial properties			
(d)	Purchase of other properties			
(e)	Equity withdrawals on properties			
	(i) Residential			
	(ii) Commercial			
	(iii) Industrial			
	(iv) Others			
(f)	Motor vehicles			
(g)	Credit cards			
(h)	Share financing			
(i)	Other loans of which: business purposes			
<b>TOTAL</b>				

PART III: OTHER THAN HOUSEHOLDS<sup>3</sup>

		Total										
		Amount Outstanding						Contingent Liabilities	Commitments	New loans and advances granted for the month/quarter, wherever applicable	New bills discounted or purchased for the month/quarter, wherever applicable	New Debt Securities for the month/quarter, wherever applicable
		Loans and advances		Bills discounted or purchased		Debt securities						
		Secured	Unsecured	Secured	Unsecured	Secured	Unsecured					
(a)	Real Estate of which: Income Producing Real Estate (IPRE) <sup>4</sup>											
	(i) Residential											
	(ii) Commercial											
	(iii) Industrial											
	(iv) Others of which: Other than IPRE											
(b)	Project Finance											
(c)	Object Finance <sup>5</sup> of which: Aircraft finance											
	of which: Ship finance											
(d)	Share finance											
(e)	Trade finance <sup>6</sup>											
(f)	Commodities finance <sup>7</sup>											
(g)	Other corporate loans of which: business purposes											
<b>TOTAL</b>		<b>C</b>	<b>D</b>									

		of which: Singapore Dollars										
		Amount Outstanding						Contingent Liabilities	Commitments	New loans and advances granted for the month/quarter, wherever applicable	New bills discounted or purchased for the month/quarter, wherever applicable	New Debt Securities for the month/quarter, wherever applicable
		Loans and advances		Bills discounted or purchased		Debt securities						
		Secured	Unsecured	Secured	Unsecured	Secured	Unsecured					
(a)	Real Estate of which: Income Producing Real Estate (IPRE) <sup>4</sup>											
	(i) Residential											
	(ii) Commercial											
	(iii) Industrial											
	(iv) Others of which: Other than IPRE											
(b)	Project Finance											
(c)	Object Finance <sup>5</sup> of which: Aircraft finance											
	of which: Ship finance											
(d)	Share finance											
(e)	Trade finance <sup>6</sup>											
(f)	Commodities finance <sup>7</sup>											
(g)	Other corporate loans of which: business purposes											
<b>TOTAL</b>												

Formula Notes:  
D3\_IPH\_Assets(Sector)/IR = A+B+C+D











LIABILITIES BY COUNTRY AND BY COUNTERPARTY - ALL CURRENCIES (BY RESIDENCY)

Name of Country	LIABILITIES																																								
	of which: Deposits <sup>1</sup>										Amounts payable under repurchase agreements and Securities lent										Bills payable																				
	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non Bank Financial Institutions	Corporates	of which: Non Bank Financial Institutions	Households	International Organisations	of which: Non Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non Bank Financial Institutions	Corporates	of which: Non Bank Financial Institutions	Households	International Organisations	of which: Non Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non Bank Financial Institutions	Corporates	of which: Non Bank Financial Institutions	Households	International Organisations	of which: Non Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non Bank Financial Institutions	Corporates	of which: Non Bank Financial Institutions	
Peru																																									
Suriname																																									
Trinidad and Tobago																																									
Turks and Caicos																																									
United States																																									
Uruguay																																									
Venezuela																																									
Other regions																																									
Aruba																																									
Bahamas																																									
Bahrain																																									
Barbados																																									
Bermuda																																									
Cayman Islands																																									
Curacao																																									
Gibraltar																																									
Guernsey																																									
Isle of Man																																									
Jersey																																									
Lebanon																																									
St. Helena																																									
Panama																																									
Samoa																																									
Sint Maarten																																									
Vanuatu																																									
West Indies UK																																									
Others																																									
Country 1																																									
Country 2																																									
Country 3																																									
Country 4																																									
Country 5																																									
Monetary Authority of Singapore																																									
Unallocated <sup>2</sup>																																									
TOTAL	A	B	C	D	E		F		G	H		J																													

1 For joint depositors, the deposits are to be split equally based on country of residence of each of the joint depositors.  
 2 Provide details of the "unallocated" liabilities in Appendix K.

**Formula Notes:**  
 C1\_1\_Bank&Related counterparty'IL = B  
 B2\_1\_Dep(by type)'IF = C  
 B2\_1\_Dep(by type)'IG = D  
 B2\_1\_Dep(by type)'II = E  
 B2\_1\_Dep(by type)'IK = F  
 B2\_1\_Dep(by type)'IL = G  
 B2\_1\_Dep(by type)'IJ = H  
 B2\_1\_Dep(by type)'IM = I  
 B2\_1\_Dep(by type)'IC+CC = A

Institution Code **A9999 / C999**  
 Name of Merchant Bank **ABC BANK**  
 Period **MMM / YYYY**

LIABILITIES BY COU

Singapore Dollars '000

Name of Country	Certificates of deposits issued					Total Liabilities excluding "Deposits and Balances", "Amounts payable under repurchase agreements and Securities lent", "Bills payable" and "Debt Securities Issued and Negotiable certificates of deposits issued"												
	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Total	Of which: remaining maturities up to and including one year	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non Bank Financial Institutions	Corporates	of which: Non Bank Financial Institutions	Households	International Organisations	of which: Non Bank Financial Institutions	Other sectors	
Peru																		
Suriname																		
Trinidad and Tobago																		
Turks and Caicos																		
United States																		
Uruguay																		
Venezuela																		
<b>Other regions</b>																		
Aruba																		
Bahamas																		
Bahrain																		
Barbados																		
Bermuda																		
Cayman Islands																		
Curacao																		
Gibraltar																		
Guernsey																		
Isle of Man																		
Jersey																		
Lebanon																		
St. Helena																		
Panama																		
Samoa																		
Sint Maarten																		
Vanuatu																		
West Indies UK																		
<b>Others</b>																		
Country 1																		
Country 2																		
Country 3																		
Country 4																		
Country 5																		
Monetary Authority																		
Unallocated																		
<b>TOTAL</b>																		

1 For joint depositors, the d  
 2 Provide details of the 'un

**Formula Notes:**  
 C1\_1\_Bank&Related co  
 B2\_1\_Dep(by type)'IF =  
 B2\_1\_Dep(by type)'IG =  
 B2\_1\_Dep(by type)'II =  
 B2\_1\_Dep(by type)'IK =  
 B2\_1\_Dep(by type)'IL =  
 B2\_1\_Dep(by type)'II =  
 B2\_1\_Dep(by type)'IM =  
 B2\_1\_Dep(by type)'IC+





LIABILITIES BY COUNTRY AND BY COUNTERPARTY - SINGAPORE DOLLAR (BY RESIDENCY)

	of which: Deposits <sup>1</sup>											Amounts payable under repurchase agreements and Securities lent																
Name of Country	Deposits and Balances	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Corporates	of which: Non-Bank Financial Institutions	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Corporates	of which: Non-Bank Financial Institutions	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions
		Montenegro																										
Netherlands																												
Norway																												
Poland																												
Portugal																												
Romania																												
Russia																												
San Marino																												
Serbia																												
Slovakia																												
Slovenia																												
Spain																												
Sweden																												
Switzerland																												
Turkey																												
Ukraine																												
United Kingdom																												
<b>Africa &amp; Middle East</b>																												
Algeria																												
Angola																												
Benin																												
Botswana																												
Burkina Faso																												
Burundi																												
Cameroon																												
Cape Verde																												
Central African Republic																												
Chad																												
Congo																												
Congo Democratic Republic																												
Côte d'Ivoire																												
Djibouti																												
Egypt																												
Equatorial Guinea																												
Eritrea																												
Ethiopia																												
Gabon																												
Gambia																												
Ghana																												
Guinea																												
Guinea-Bissau																												
Iran																												
Iraq																												
Israel																												
Jordan																												
Kenya																												
Kuwait																												
Lesotho																												
Liberia																												
Libya																												
Madagascar																												
Malawi																												
Mali																												
Mauritania																												
Mauritius																												
Morocco																												
Mozambique																												
Namibia																												
Niger																												
Nigeria																												
Oman																												
Palestinian Territory																												
Qatar																												
Rwanda																												
Saudi Arabia																												
Senegal																												
Seychelles																												
Sierra Leone																												
Somalia																												
South Africa																												
South Sudan																												





















: Bank 

A9999 / C9999
ABC BANK
MMM / YYYY

LIABILITIES BY COU

Singapore Dollars '000

Name of Country	Liabilities Issued and Negotiable certificates of deposits issued*		
	International Organisations	of which: Non-Bank Financial Institutions	Other sectors
<b>Asia Pacific</b>			
Armenia			
Australia			
Azerbaijan			
Bangladesh			
Bhutan			
Brunei			
Cambodia			
China			
Chinese Taipei			
Fiji			
Georgia			
Hong Kong SAR			
India			
Indonesia			
Japan			
Kazakhstan			
Kyrgyz Republic			
Laos			
Macao SAR			
Malaysia			
Maldives			
Mongolia			
Myanmar			
Nepal			
New Zealand			
North Korea			
Pakistan			
Papua New Guinea			
Philippines			
Singapore			
Solomon Islands			
South Korea			
Sri Lanka			
Tajikistan			
Thailand			
Timor Leste			
Tonga			
Turkmenistan			
Uzbekistan			
Vietnam			
<b>Europe</b>			
Albania			
Andorra			
Austria			
Belarus			
Belgium			
Bosnia and Herzegovina			
Bulgaria			
Croatia			
Cyprus			
Czech Republic			
Denmark			
Estonia			
Faeroe Islands			
Finland			
France			
Germany			
Greece			
Hungary			
Iceland			
Ireland			
Italy			
Latvia			
Liechtenstein			
Lithuania			
Luxembourg			







Bank	A9999 / C9999
	ABC BANK
	MMM / YYYY

LIABILITIES BY COU

Singapore Dollars '000

Name of Country	Liabilities Issued and Negotiable certificates of deposits issued*		
	International Organisations	of which: Non-Bank Financial Institutions	Other sectors
Macedonia			
Malta			
Moldova			
Montenegro			
Netherlands			
Norway			
Poland			
Portugal			
Romania			
Russia			
San Marino			
Serbia			
Slovakia			
Slovenia			
Spain			
Sweden			
Switzerland			
Turkey			
Ukraine			
United Kingdom			
<b>Africa &amp; Middle East</b>			
Algeria			
Angola			
Benin			
Botswana			
Burkina Faso			
Burundi			
Cameroon			
Cape Verde			
Central African Rep			
Chad			
Congo			
Congo Democratic			
Côte d'Ivoire			
Djibouti			
Egypt			
Equatorial Guinea			
Eritrea			
Ethiopia			
Gabon			
Gambia			
Ghana			
Guinea			
Guinea-Bissau			
Iran			
Iraq			
Israel			
Jordan			
Kenya			
Kuwait			
Lesotho			
Liberia			
Libya			
Madagascar			
Malawi			
Mali			
Mauritania			
Mauritius			
Morocco			
Mozambique			
Namibia			
Niger			
Nigeria			
Oman			
Palestinian Territory			
Qatar			
Rwanda			
Saudi Arabia			





Bank A9999 / C9999  
ABC BANK  
MMM / YYYY

LIABILITIES BY COU

Singapore Dollars '000

Name of Country	Liabilities Issued and Negotiable certificates of deposits issued*		
	International Organisations	of which: Non-Bank Financial Institutions	Other sectors
Senegal			
Seychelles			
Sierra Leone			
Somalia			
South Africa			
South Sudan			
Sudan			
Swaziland			
Syria			
Tanzania			
Togo			
Tunisia			
Uganda			
United Arab Emirat			
Yemen			
Zambia			
Zimbabwe			
<b>Americas</b>			
Argentina			
Belize			
Bolivia			
Brazil			
Canada			
Chile			
Colombia			
Costa Rica			
Cuba			
Dominica			
Dominican Republic			
Ecuador			
El Salvador			
Grenada			
Guatemala			
Guyana			
Haiti			
Honduras			
Jamaica			
Mexico			
Nicaragua			
Paraguay			
Peru			
Suriname			
Trinidad and Tobago			
Turks and Caicos			
United States			
Uruguay			
Venezuela			
<b>Other regions</b>			
Aruba			
Bahamas			
Bahrain			
Barbados			
Bermuda			
Cayman Islands			
Curacao			
Gibraltar			
Guernsey			
Isle of Man			
Jersey			
Lebanon			
St. Helena			
Panama			
Samoa			
Sint Maarten			
Vanuatu			
West Indies UK			
<b>Others</b>			
Country 1			





: Bank	A9999 / C9999
	ABC BANK
	MMM / YYYY

LIABILITIES BY COU

Singapore Dollars '000

Name of Country	Liabilities Issued and Negotiable certificates of deposits issued*		
	International Organisations	of which: Non-Bank Financial Institutions	Other sectors
Country 2			
Country 3			
Country 4			
Country 5			
Monetary Authority Unallocated*			
<b>TOTAL</b>			





























LIABILITIES BY COUNTRY AND BY COUNTERPARTY - SWISS FRANC (BY RESIDENCY)

LIABILITIES																													
Name of Country	Deposits and Balances	of which: Deposits <sup>1</sup>										Amounts payable under repurchase agreements and Securities lent										Bills payable							
		Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Corporates	of which: Non-Bank Financial Institutions	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Corporates	of which: Non-Bank Financial Institutions	Households	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	of which: Non-Bank Financial Institutions	Corporates
		Asia Pacific																											
Armenia																													
Australia																													
Azerbaijan																													
Bangladesh																													
Bhutan																													
Brunei																													
Cambodia																													
China																													
Chinese Taipei																													
Fiji																													
Georgia																													
Hong Kong SAR																													
India																													
Indonesia																													
Japan																													
Kazakhstan																													
Kyrgyz Republic																													
Laos																													
Macao SAR																													
Malaysia																													
Maldives																													
Mongolia																													
Myanmar																													
Nepal																													
New Zealand																													
North Korea																													
Pakistan																													
Papua New Guinea																													
Philippines																													
Singapore																													
Solomon Islands																													
South Korea																													
Sri Lanka																													
Tajikistan																													
Thailand																													
Timor Leste																													
Tonga																													
Turkmenistan																													
Uzbekistan																													
Vietnam																													
Europe																													
Albania																													
Andorra																													
Austria																													
Belarus																													
Belgium																													
Bosnia and Herzegovina																													
Bulgaria																													
Croatia																													
Cyprus																													
Czech Republic																													
Denmark																													
Estonia																													
Faeroe Islands																													
Finland																													
France																													
Germany																													
Greece																													
Hungary																													
Iceland																													
Ireland																													
Italy																													
Latvia																													
Liechtenstein																													
Lithuania																													
Luxembourg																													
Macedonia																													
Malta																													
Moldova																													
Montenegro																													
Netherlands																													
Norway																													
Poland																													
Portugal																													



























Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

MEASUREMENT BASIS AND FAIR VALUE MEASUREMENTS OF ASSETS AND LIABILITIES

Singapore Dollars '000

	Amortised cost/Loans and receivables	Fair value				Hedging Derivatives	Total	Fair Value Measurements at Reporting Date <sup>3</sup>		
		Available-for-sale		Through Profit/Loss	Held for Trading			(Level 1)	(Level 2)	(Level 3)
		Quoted	Unquoted							
<b>ASSETS</b>										
1	Cash and Balances						A	C	D	E
2	Amounts receivable under reverse repurchase agreements and securities borrowed									
3	Positive fair values for financial derivatives									
4	Negotiable certificates of deposit held									
5	<b>Debt securities</b>									
(a)	Governments									
(i)	of which: Singapore									
(b)	Public sector entities									
(i)	of which: Singapore									
	of which: statutory boards									
(c)	Monetary Authority of Singapore									
(d)	Central Banks and Official Monetary Authorities									
(e)	Banks									
(i)	of which: in Singapore									
(f)	Corporates									
(i)	of which: in Singapore									
6	Equity investments									
7	Loans and advances, including bills discounted or purchased									
8	Other assets									
9	Insurance fund investment assets									
	<b>Total financial assets</b>									
10	Non-financial assets <sup>1</sup>									
	<b>Total Assets</b>						B			
<b>LIABILITIES</b>										
11	Deposits and Balances									
12	Amounts payable under repurchase agreements and securities lent									
13	Negative fair values for financial derivatives									
14	Bills payable									
15	Negotiable certificates of deposits issued									
16	Debt securities issued									
17	Other liabilities									
18	Liabilities under insurance contracts									
	<b>Total financial liabilities</b>									
19	Non-financial liabilities <sup>2</sup>									
	<b>Total Liabilities</b>									

1 Examples are investments in associates/subsidiaries/joint ventures, goodwill on consolidation, properties on consolidation, investment properties and deferred tax assets.

2 Examples are current tax liabilities and deferred tax liabilities.

3 The Merchant Bank should refer to Financial Reporting Standard 113 - Fair Value Measurement in the disclosure of fair value hierarchy. The fair value hierarchy may not be applicable to all financial instruments and may be applicable to non-financial assets and liabilities one of which is investment property. Financial instruments that are valued using quoted prices in active markets are classified as Level 1 of the fair valuation hierarchy. These would include derivatives contracts which are traded in an active exchange market of the valuation hierarchy. Where fair value is determined using quoted market prices in less active markets or quoted prices for similar assets and liabilities, such instruments are generally classified as Level 2. In cases where quoted prices are generally not available, the Merchant Bank should determine the fair value based on valuation techniques that use market parameters as inputs, including but not limited to yield curves, volatilities and foreign exchange rates. The Merchant Bank should classify financial instruments as Level 3 when there is reliance on unobservable inputs to the valuation model attributing to a significant contribution to the instrument value. These would include all input parameters which are derived from historical data such as correlation or volatilities as well as unquoted equity securities.

**Formula Notes:**

A = C+D+E

B1\_ Financial Position\_Assets\Cash&Balances = A

B1\_ Financial Position\_Assets\TotalAssets = B

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

STATEMENT OF FINANCIAL POSITION, CONTINGENT LIABILITIES  
COMMITMENTS, DERIVATIVES AND OTHER ITEMS (ISLAMIC BANKING)

Singapore Dollars '000

ASSETS

1	Cash and Balances		
2	Amounts receivable under reverse repurchase agreements and securities borrowed		
3	Positive fair values for financial derivatives		
4	Negotiable certificates of deposit held		
5	Debt securities		
6	Equity investments		
7	Financing and advances		
(a)	Murabaha Financing		
(b)	Commodity Murabaha Financing		
(c)	Ijarah Financing		
(d)	Wakalah Financing		
(e)	Wadiah Financing		
(f)	Others		
8	Intangible assets		
9	Properties and equipment		
10	Assets held for sale		
11	Other assets		
	<b>TOTAL ASSETS</b>		

LIABILITIES

12	Deposits and Balances		
(a)	Wadiah Deposits		
(b)	Murabaha Deposits		
(c)	Wakala Deposits		
(d)	Others		
13	Amounts payable under repurchase agreements and securities lent		
14	Negative fair values for financial derivatives		
15	Bills payable		
16	Negotiable certificates of deposits issued		
17	Debt securities issued		
18	Liabilities of disposal groups held for sale		
19	Other liabilities		
(a)	Profit Sharing Investment Accounts (PSIA)		
	Alpha for PSIA, \$_____ (exact Singapore dollar amount)		
(b)	Others		
	<b>TOTAL LIABILITIES</b>		

EQUITY

20	Share capital		
21	Reserves		
(a)	of which: Profit/(Loss) made for the reporting period		
	<b>TOTAL EQUITY</b>		

CONTINGENT LIABILITIES, COMMITMENTS, DERIVATIVES AND OTHER ITEMS

22	Contingent Liabilities		
(a)	Guarantees		
(b)	Endorsements and other obligations		
(c)	Others		
23	Commitments		
(a)	Committed but unutilised/undrawn credit facilities		
(b)	Underwriting commitments		
(c)	Other commitments		
24	Financial Derivatives		

Additional Notes:

--

ASSET AGEING ANALYSIS BY COUNTERPARTY AND BY PURPOSE

Singapore Dollars '000

PART BY COUNTERPARTY

Days	Loans and Advances								Bills discounted or purchased						Debt Securities							
	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	Corporates		Households <sup>2</sup>	Others	Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	Corporates		Banks	Governments	Central Banks and Official Monetary Authorities	Public Sector Entities	Corporates		Others	
					Total	of which: Non-bank Financial Institutions							Total	of which: Non-bank Financial Institutions					Total	of which: Non-bank Financial Institutions		
Current																						
Past Due <sup>1</sup>																						
< 30 days																						
30 to 60 days																						
61 to 90 days																						
91 to 120 days																						
121 to 180 days																						
181 days or more																						
Total	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>		<b>F</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	<b>K</b>	<b>L</b>		<b>M</b>							

PART BY PURPOSE - HOUSEHOLDS ONLY

	Loans and Advances							
	Current	Days Past Due <sup>1</sup>						181 days or more
		< 30 days	30 to 60 days	61 to 90 days	91 to 120 days	121 to 180 days		
(a) Purchase of residential properties								
of which:								
(i) Owner-occupied								
of which: HDB								
(ii) Investment								
(iii) Bridging loans								
(b) Purchase of commercial properties								
(c) Purchase of industrial properties								
(d) Purchase of other properties								
(e) Equity withdrawals on properties								
(i) Residential								
(ii) Commercial								
(iii) Industrial								
(iv) Others								
(f) Motor vehicles								
(g) Credit cards								
(h) Share financing								
(i) Other loans								
of which: business purposes								

PART BY PURPOSE - OF WHICH INDIVIDUALS

	Loans and Advances							
	Current	Days Past Due <sup>1</sup>						181 days or more
		< 30 days	30 to 60 days	61 to 90 days	91 to 120 days	121 to 180 days		
(a) Purchase of residential properties								
of which:								
(i) Owner-occupied								
of which: HDB								
(ii) Investment								
(iii) Bridging loans								
(b) Purchase of commercial properties								
(c) Purchase of industrial properties								
(d) Purchase of other properties								
(e) Equity withdrawals on properties								
(i) Residential								
(ii) Commercial								
(iii) Industrial								
(iv) Others								
(f) Motor vehicles								
(g) Credit cards								
(h) Share financing								
(i) Other loans								
of which: business purposes								

<sup>1</sup> Past due accounts include those which the customer/counterparty is in the early stages of delinquency and has failed to make a payment or a partial payment in accordance with the contractual terms of the agreement.

<sup>2</sup> The details (on Loans and Advances) are reflected in Part II.

Formula Notes:

$B1\_Financial\ Position\_Assets'Loans\ \&\ advances(including\ bills\ discounted\ or\ purchased) = A+B+C+D+E+F+G+H+I+J+K+L+M$

$C1\_1\_Bank\ \&\ Related\ counterparty'H = A$

$D3\_1Ptl\_Assets(Sector)'IA+B+C+D+E+F+G+H+I+J+K = E$

$D3\_1Ptl\_Assets(Sector)'L = F$

$D3\_2\_Loans\ \&\ Bills\ (by\ pur)'IA+B = F$

MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX F  
Annex 2

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

NUMBER OF CLASSIFIED ACCOUNTS AND ASSETS CLASSIFICATION

Singapore Dollars '000

PART I: NUMBER OF CLASSIFIED ACCOUNTS<sup>1</sup>

Classification <sup>2</sup>	Banks	Non-Bank			
		Governments	Public sector entities	Corporates	Others
Substandard					
Doubtful					
Loss					

PART II: OUTSTANDING AMOUNT

Classification <sup>2</sup>	Loans and Advances					Bills Discounted or Purchased					Debt Securities <sup>3</sup>					All Assets (excluding Loans and Advances, Bills Discounted or Purchased and Debt Securities)				
	Banks	Non-Bank (excluding Households)	Total	of Total: restructured	of Total: unsecured	Banks	Non-Bank (excluding Households)	Total	of Total: restructured	of Total: unsecured	Banks	Non-Bank (excluding Households)	Total	of Total: restructured	of Total: unsecured	Banks	Non-Bank (excluding Households)	Total	of Total: restructured	of Total: unsecured
	Pass																			
Special Mention											A									
Substandard																				
Doubtful																				
Loss																				

1 For "number of accounts", each borrower should be identified with the classification where the majority of the facility has been graded. For instance, if classified facility is graded Substandard/Doubtful in the proportion of 70:30, this account would be identified with "Substandard".

2 The information provided in the reporting form should be consistent with the requirements of MAS Notice 1005.

3 All debt securities, regardless of measurement basis, are to be included.

Formula Notes:

$B1\_Financial\ Position\_Assets!DebtSecurities = B+C+D+E+F$

$A = F\_3\_MAS612(country)!A+B$

ASSETS BY MAS 1005 CLASSIFICATION<sup>1</sup> AND BY COUNTRY

OUTSTANDING AMOUNT

Name of Country	Loans and Advances including Bills discounted or purchased																												Amount Outstanding			
	Banks				Secured				Governments				Corporates				Others				Banks											
	Secured	Unsecured	Specific Allowance	Collective Allowance	Secured	Unsecured	Specific Allowance	Collective Allowance	Secured	Unsecured	Specific Allowance	Collective Allowance	Secured	Unsecured	Specific Allowance	Collective Allowance	Secured	Unsecured	Specific Allowance	Collective Allowance	Secured	Unsecured	Specific Allowance	Collective Allowance	Secured	Unsecured	Specific Allowance	Collective Allowance				
Special Mention	Substandard	Doubtful	Loss	Special Mention	Substandard	Doubtful	Loss	Special Mention	Substandard	Doubtful	Loss	Special Mention	Substandard	Doubtful	Loss	Special Mention	Substandard	Doubtful	Loss	Special Mention	Substandard	Doubtful	Loss	Special Mention	Substandard	Doubtful	Loss					
Asia Pacific																																
Armenia																																
Australia																																
Azerbaijan																																
Bangladesh																																
Bhutan																																
Brunei																																
Cambodia																																
Others																																
Country 1																																
Country 2																																
Country 3																																
Country 4																																
Country 5																																
Unallocated <sup>2</sup>																																
TOTAL																																

<sup>1</sup> The information provided in the reporting form should be consistent with the requirements of MAS Notice 1005.

Formula Notes:

B1\_3\_Debt Securities and Equity/IC = C+D+E+G+H+I+N+P+Q+S

B1\_3\_Debt Securities and Equity/ID = F+J+R+T



CLASSIFIED ASSETS BY SECTOR, PURPOSE AND COUNTERPARTY

Singapore Dollars '000

PART I: CLASSIFIED ASSETS BY SECTOR FOR NON-BANK (EXCLUDING HOUSEHOLDS)

By Sector	Loans and Advances including Bills discounted or purchased			Debt Securities			Contingent Liabilities			Specific Allowance		
	Amount Outstanding		Number of Accounts <sup>1</sup>	Amount Outstanding		Number of Accounts <sup>1</sup>	Amount Outstanding		Number of Accounts <sup>1</sup>	Loans and Advances including Bills discounted or purchased	Debt Securities	Contingent Liabilities
	Secured	Unsecured		Secured	Unsecured		Secured	Unsecured				
<b>1 Agriculture, Fishing, Mining, Quarrying</b>	<i>A</i>	<i>B</i>										
(a) of which: Mining, Quarrying												
<b>2 Manufacturing</b>												
<b>3 Electricity, Gas and Water Supply</b>												
<b>4 Construction</b>												
<b>5 Wholesale and Retail Trade</b>												
<b>6 Transport and Storage</b>												
(a) of which: Aviation												
(b) of which: Shipping												
<b>7 Accommodation and Food Service Activities</b>												
<b>8 Information and Communications</b>												
<b>9 Non-bank Financial Institutions</b>												
(a) of which: Financial Holding companies												
(b) of which: Finance companies												
(c) of which: Fund management companies												
(d) of which: Insurance companies												
(e) of which: Security companies												
(f) of which: Exchanges												
(g) of which: Futures companies												
(h) of which: Trust companies												
(i) of which: Central counterparty clearing houses												
<b>10 Real Estate</b>												
(a) of which: Real Estate developers												
(b) of which: Real Estate Investment Trusts (REITs) with rental income												
<b>11 Other corporates</b>												
(a) of which: Investment Holding companies												
(j) of which: Property investments												
(ii) of which: Equities and financial products												

PART II: CLASSIFIED ASSETS FOR HOUSEHOLDS

By Purpose	Loans and Advances			Specific Allowance
	Amount Outstanding		Number of Accounts <sup>1</sup>	
	Secured	Unsecured		
<b>A Households</b>				
<b>1 Purchase of residential properties</b>				
(a) of which: owner-occupied				
(b) of which: investment				
(c) of which: bridging loans				
<b>2 Purchase of commercial properties</b>				
<b>3 Purchase of industrial properties</b>				
<b>4 Purchase of other properties</b>				
<b>5 Equity withdrawals</b>				
(a) of which: residential properties				
(b) of which: commercial properties				
(c) of which: industrial properties				
(d) of which: other properties				
<b>6 Motor vehicles</b>				
<b>7 Credit cards</b>				
<b>8 Share financing</b>				
<b>9 Other loans</b>				
(a) of which: business purposes				

PART III: CLASSIFIED ASSETS BY COUNTERPARTY (EXCLUDING HOUSEHOLDS)

By Counterparty	Loans and Advances including Bills discounted or purchased			Cash and Balances		Debt Securities		Contingent Liabilities			Specific Allowances
	Amount Outstanding		Number of Accounts <sup>1</sup>	Amount Outstanding		Number of Accounts <sup>1</sup>	Amount Outstanding		Number of Accounts <sup>1</sup>		
	Secured	Unsecured		Secured	Unsecured		Secured	Unsecured			
<b>A Banks</b>											
1 of which: Related Banks											
<b>B Corporates</b>											
<b>C Governments</b>											
<b>D Public sector entities</b>											
<b>E International Organisation</b>											
<b>F Others</b>											

<sup>1</sup> "Number of accounts" refers to the count at customer level.

Formula Notes:

C = D+E+F+G+H+I+J+K+L+M+N

C = F\_3\_MAS612(country)'1K+L+M

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

CLASSIFIED ASSETS BY SECTOR AND BY COUNTRY

Singapore Dollars '000

Name of Country	Amount Outstanding														Specific Allowance																		
	Loans and Advances including Bills discounted or purchased																																
	Corporates														Corporates																		
	Agriculture, Fishing, Mining, Quarrying	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale and Retail Trade	Transport and Storage	Accommodation and Food Service Activities	Information and Communications	Non-bank Financial Institutions	Real Estate	Other corporates	International Organisations	of which: Non-Bank Financial Institutions	Other sectors	Agriculture, Fishing, Mining, Quarrying	Manufacturing	Electricity, Gas and Water Supply	Construction	Wholesale and Retail Trade	Transport and Storage	Accommodation and Food Service Activities	Information and Communications	Non-bank Financial Institutions	Real Estate	Other corporates	International Organisations	of which: Non-Bank Financial Institutions	Other sectors					
<b>Asia Pacific</b>																																	
Armenia																																	
Australia																																	
Azerbaijan																																	
Bangladesh																																	
Bhutan																																	
Brunei																																	
Cambodia																																	
<b>Others</b>																																	
Country 1																																	
Country 2																																	
Country 3																																	
Country 4																																	
Country 5																																	
Unallocated <sup>a</sup>																																	
<b>TOTAL</b>	<b>A</b>																																

Formula Notes:  
F\_4\_Clasfd Assets(secpur)'IA+B = A



## Interest Rate Repricing Instructions

- 1 Merchant Bank should complete the reporting forms in thousands of Singapore dollars.
- 2 The interest rate repricing forms incorporate positions (both on- and off- balance sheet) from non-trading books. Items in the trading book are to be excluded. If any funding is provided to or from the trading book, it should be included in these forms as an asset or liability respectively. If included, the funding should be allocated to the appropriate time bucket(s).
- 3 Merchant Bank should complete a separate reporting form for each material currency (defined as accounting for 5% or more of their assets or liabilities). The foreign currency amount must be converted into Singapore dollars using the Merchant Bank's in-house currency conversion rates. Where there are exposures in foreign currencies that do not meet the definition of material currency (i.e. immaterial currencies), these exposures are to be grouped together and reported in Singapore dollars under a separate reporting form.
- 4 Merchant Bank should allocate all assets and liabilities and all off-balance sheet items which are sensitive to changes in interest rates (including all interest rate derivatives) into a maturity ladder according to their residual term to the next repricing date. For instance:
  - (a) Fixed-rate instruments are allocated according to the residual term to maturity.
  - (b) Floating-rate instruments according to the residual term to the next repricing date.
  - (c) For assets and liabilities lacking a definitive repricing date, they should be assigned to repricing time buckets according to the expected repricing dates. Merchant Bank is required to explain the basis for such assignments. Where customer behaviour assumptions are made (e.g. prepayment), Merchant Bank is also required to provide their basis of assumptions. For this purpose, Merchant Bank is required to provide details of all these assumptions in the Notes to Reporting Forms.
  - (d) Futures and forward contracts, including forward rate agreements ("FRA"), are treated as a combination of a long and a short position. The maturity of a future or a FRA will be the period until delivery or exercise of the contract, plus - where applicable - the life of the underlying instrument. For example, a long position in a June three-month interest rate future (taken in April) is to be reported as a long position with a maturity of five months and a short position with a maturity of two months.
  - (e) Swaps are treated as two notional positions with relevant maturities. For example, an interest rate swap under which a bank is receiving floating-rate interest and paying fixed-rate interest will be treated as a long floating-rate position of maturity equivalent to the period until the next interest fixing and a short fixed-rate position of maturity equivalent to the residual life of the swap. The separate legs of cross currency swaps are to be treated in the relevant maturity ladders for the currencies concerned.
  - (f) Options are considered according to the delta equivalent amount of the underlying or of the notional underlying.







## **PROPERTY LOAN TO VALUE RATIO (FOR THE PURCHASE OF PROPERTY)**

### **Instructions**

- 1 For outstanding loans, LTV refers to current LTV and is computed based on value of disbursed loans divided by the most recent valuation of collateral. For new loans, LTV refers to LTV at inception and is computed based on the total amount of loans approved and
- 2 Includes loans extended for the purchase of properties located in Singapore and outside of
- 3 Loans extended to companies(both property and non-property related), including sole-proprietors & special purpose vehicles for the purchase of properties should be reported under "Other than Individuals". Loans taken by property-related companies for purchase of land for project development purpose should not be reported here.
- 4 The outstanding loans and advances refer to disbursed loans and advances (which will be on-balance sheet).
- 5 Covers office, retail and hotel space.
- 6 Covers warehouse and factory space.

Institution Code  
 Name of Merchant Bank  
 Period

A9999 / C9999
ABC BANK
MMM / YYYY

PROPERTY LOAN TO VALUE RATIO<sup>1</sup> (FOR THE PURCHASE OF PROPERTY)<sup>2</sup>

Singapore Dollars '000

	Individuals		Other than Individuals <sup>3</sup>	
	Number of outstanding housing loan accounts	Outstanding housing loans <sup>4</sup>	Number of outstanding housing loan accounts	Outstanding housing loans
<b>Residential property</b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 60%				
60% < LTV ≤ 70%				
70% < LTV ≤ 80%				
80% < LTV ≤ 90%				
90% < LTV ≤ 100%				
LTV > 100%				
<b>TOTAL</b>				

	Individuals		Other than Individuals	
	Number of new housing loan accounts	New housing loans <sup>5</sup>	Number of new housing loan accounts	New housing loans
<b>Residential property</b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 55%				
55% < LTV ≤ 60%				
60% < LTV ≤ 65%				
65% < LTV ≤ 70%				
70% < LTV ≤ 75%				
75% < LTV ≤ 80%				
LTV > 80%				
<b>TOTAL</b>				

	Individuals		Other than Individuals	
	Number of outstanding loan accounts	Outstanding loans	Number of outstanding accounts	Outstanding loans
<b>Commercial property<sup>6</sup></b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 60%				
60% < LTV ≤ 70%				
70% < LTV ≤ 80%				
80% < LTV ≤ 90%				
90% < LTV ≤ 100%				
LTV > 100%				
<b>TOTAL</b>				

	Individuals		Other than Individuals	
	Number of new accounts	New loans	Number of new accounts	New loans <sup>2</sup>
<b>Commercial property</b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 55%				
55% < LTV ≤ 60%				
60% < LTV ≤ 65%				
65% < LTV ≤ 70%				
70% < LTV ≤ 75%				
75% < LTV ≤ 80%				
LTV > 80%				
<b>TOTAL</b>				

	Individuals		Other than Individuals	
	Number of outstanding loan accounts	Outstanding loans	Number of outstanding accounts	Outstanding loans
<b>Industrial property<sup>7</sup></b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 60%				
60% < LTV ≤ 70%				
70% < LTV ≤ 80%				
80% < LTV ≤ 90%				
90% < LTV ≤ 100%				
LTV > 100%				
<b>TOTAL</b>				

	Individuals		Other than Individuals	
	Number of new accounts	New loans	Number of new accounts	New loans
<b>Industrial property</b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 55%				
55% < LTV ≤ 60%				
60% < LTV ≤ 65%				
65% < LTV ≤ 70%				
70% < LTV ≤ 75%				
75% < LTV ≤ 80%				
LTV > 80%				
<b>TOTAL</b>				

	Individuals		Other than Individuals	
	Number of outstanding loan accounts	Outstanding loans	Number of outstanding accounts	Outstanding loans
<b>Other property loans</b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 60%				
60% < LTV ≤ 70%				
70% < LTV ≤ 80%				
80% < LTV ≤ 90%				
90% < LTV ≤ 100%				
LTV > 100%				
<b>TOTAL</b>				

	Individuals		Other than Individuals	
	Number of new accounts	New loans	Number of new accounts	New loans
<b>Other property loans</b>				
With LTV ≤ 20%				
20% < LTV ≤ 30%				
30% < LTV ≤ 40%				
40% < LTV ≤ 50%				
50% < LTV ≤ 55%				
55% < LTV ≤ 60%				
60% < LTV ≤ 65%				
65% < LTV ≤ 70%				
70% < LTV ≤ 75%				
75% < LTV ≤ 80%				
LTV > 80%				
<b>TOTAL</b>				

**Foreign Exchange and Interest Rate Derivatives Turnover Instructions**

- 1 Merchant Bank is to report all transactions done in Singapore regardless of where the transactions are booked. Hence, a Merchant Bank should report a deal struck in Singapore even if the deal was booked outside Singapore e.g. the parent/head office of the Merchant Bank.
- 2 Related corporations' trades refer to transactions between desks and offices, transactions with branches and subsidiaries and transactions between affiliated firms. These trades are included regardless of whether the counterparty is resident in the same country as the Merchant Bank or in another country. However, trades conducted as back-to-back deals and trades to facilitate internal bookkeeping and internal risk management within a given Merchant Bank are excluded, be they on a local or cross-border basis. In-house deals within Singapore books are essentially internal transfers and should not be included.
- 3 The volume of transactions should be reported in terms of Singapore dollars. Where the transactions do not involve Singapore dollars, the foreign currency amount must be converted into Singapore dollars using the Merchant Bank's in-house currency conversion rates. This is consistent with General Instructions II. In the conversion of foreign currencies to Singapore dollars, the preference is to convert the purchase side currency to the Singapore dollar equivalent.
- 4 The volume of transactions in the forward column should be reported only at the time of transaction.
  - (a) Similarly, swaps need to be reported in the swap column at the time of the transaction. This is not to be reported again in the spot and forward columns. The amount to be reported is the value of the unsettled forward leg.
  - (b) Transactions in Euro legacy currencies versus other currencies should be replaced by the Euro for the legacy currency concerned. Hence, Merchant Bank is to convert such transactions into Euro transactions for reporting purposes. Transactions in Euro versus legacy currencies and in legacy currency versus legacy currency should not be reported.
  - (c) The DBU of merchant banks in Singapore are to be considered as banks and transactions with them should be classified under "Banks and Asian Currency Units in Singapore".
  - (d) Merchant Bank is to report only currency options in the "Currency Options" table. Other options like interest rate options and interest rate guarantees should not be reported here.
- 5 Please note the following when reporting currency breakdown for Part I and II of Appendix I:
  - (a) "Residual" includes all transactions that do not involve SGD, USD, EUR and JPY on either side of the contract
  - (b) For all deals reported under "Others" for SGD,USD, EUR and JPY transactions, Merchant Banks are to report the exact amount of the second currency under "Total turnover in listed currencies against all other currencies".
  - (c) For deals reported under "Residual", transactions should be allocated to two currencies in "Total turnover in listed currencies against all other currencies".
  - (d) For cases where both the currencies are not listed in "Total turnover in listed currencies against all other currencies", Merchant Banks are to report two times of the transaction under "others" of "Total turnover in listed currencies against all other currencies".
  - (e) Trades involving SGD, the USD, the EUR or the JPY in one leg, and any of the currencies listed in "Total turnover in listed currencies against all other currencies" in the other leg, should be allocated to the relevant currency row in this table once; these deals should correspond to the ones reported in row "Others" of tables for SGD, USD, EUR and JPY. Trades between any two currencies listed in the "Total turnover in listed currencies against all other currencies" section should be reported in both relevant currency row thus summing to 200% of the deal; these trades should correspond to the ones reported in row "Residual".

Examples:

- (i) SGD/GBP spot transaction should be reported once only under "SGD against: GBP"
- (ii) SGD/NZD spot transaction should be reported once under "SGD against: Others" and once under "Total turnover in listed currencies against all other currencies: NZD"
- (iii) EUR/CNY spot transaction should be reported once under "3rd Currency Transactions: EUR/Others (excluding SGD, USD, GBP and JPY)" and once under "Total turnover in listed currencies against all other currencies: CNY"
- (iv) KRW/SEK spot transaction should be reported once under "3rd Currency Transactions: Residual", once under "Total turnover in listed currencies against all other currencies: KRW" and once under "Total turnover in listed currencies against all other currencies: Others"
- (v) SEK/ZAR spot transaction should be reported once under "3rd Currency Transactions: Residual" and twice under "Total turnover in listed currencies against all other currencies: Others"

6 Execution method categories and definitions:

Category	Definition
Voice-Direct	Executed over the phone, not intermediated by a third party.
Voice-Indirect	Executed over the phone, intermediated by a third party (eg via a voice broker).
Electronic-Direct of which: Single-bank proprietary trading system Other	Executed over an electronic medium, not intermediated by a third party.  Electronic trading systems owned and operated by a bank (eg Autobahn, BARX, Velocity, FX Trader Plus, etc). Other direct electronic means such as Reuters Conversational Dealing, Bloomberg, etc.
Electronic-Indirect of which: Reuters Matching / EBS Other electronic communication networks Other	Executed over an electronic medium, intermediated by a third party electronic platform (eg via a matching system).  Major electronic trading platforms that have historically been geared towards the interdealer market. Multi-bank dealing systems such as Currenex, FXall, Hotspot, Bloomberg Tradebook etc.  Other indirect electronic means, if any, that do not belong to either of the two sub-categories above. Reporting dealers are requested to provide explanations should the reported amount be significant.
Undistributed	Captures the amount of turnover for each instrument that fails to be allocated into one of the execution method categories above
G10 Currencies	USD, EUR, JPY, GBP, SEK, NOK, AUD, CAD, NZD, CHF

FOREIGN EXCHANGE TURNOVER

PART I: SPOT, FORWARD, FX SWAPS AND CURRENCY SWAPS

	Total transactions with																								Spot - Total	Forward - Total	FX Swap - Total	Currency swap - Total
	Banks in Singapore				Non-bank Financial Institutions in Singapore				Non-Financial Customers in Singapore				Banks outside Singapore				Non-bank Financial Institutions outside Singapore				Non-Bank Customers outside Singapore							
	Spot	Forward	FX Swap	Currency Swap	Spot	Forward	FX Swap	Currency Swap	Spot	Forward	FX Swap	Currency Swap	Spot	Forward	FX Swap	Currency Swap	Spot	Forward	FX Swap	Currency Swap	Spot	Forward	FX Swap	Currency Swap				
USD against:																												
USD	A				AK					AL					AM						AO							
GBP	B																											
EUR	C																											
JPY	D																											
AUD	E																											
CAD	F																											
CHF	G																											
Others	H																											
Sub-total	I																											
USD against:																												
GBP	J																											
EUR	K																											
JPY	L																											
AUD	M																											
CAD	N																											
CHF	O																											
Others (excluding SGD)	P																											
Sub-total	Q																											
3rd Currency Transactions																												
EUR/GBP	R																											
EUR/JPY	S																											
EUR/Others (excluding SGD, USD, GBP and JPY)	T																											
JPY/Others (excluding SGD, USD and EUR)	U																											
Residual	V																											
Sub-total	W																											
Grand total	X=Y+Q+W																											
Total turnover in listed currencies against all other currencies <sup>1</sup>																												
CNY <sup>2</sup>	Y																											
HKD	Z																											
KRW	AA																											
TWD	AB																											
MYR	AC																											
IDR	AD																											
PHP	AE																											
THB	AF																											
INR	AG																											
NZD	AH																											
Others	AI																											
Sub-total	AJ																											

<sup>1</sup> Only transactions which are included in the rows "Others" in tables for SGD, USD, EUR and JPY and Residual  
<sup>2</sup> CNY should be included under "CNY"

**Formula Notes:**  
I = A+B+C+D+E+F+G+H  
Q = J+K+L+M+N+O+P  
W = R+S+T+U+V  
AJ = Y+Z+AA+AB+AC+AD+AE+AF+AG+AH+AI  
AJR = H+R+T+U+V+Y  
AP = A+AK+AL+AM+AN+AO



MAS NOTICE TO MERCHANT BANKS 1003 APPENDIX I  
Part II

Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

FOREIGN EXCHANGE TURNOVER

Singapore Dollars '000

PART II: CURRENCY OPTIONS

	Total Transactions with						Total	Written	Bought
	Banks in Singapore	Non-bank Financial Institutions in Singapore	Non-Financial Customers in Singapore	Banks outside Singapore	Non-bank Financial Institutions outside Singapore	Non-Bank Customers outside Singapore			
SGD against:									
USD									
EUR									
JPY									
Others									
<b>Sub-total</b>									
USD against:									
GBP									
EUR									
JPY									
AUD									
CAD									
CHF									
Others (excluding SGD)									
<b>Sub-total</b>									
3rd Currency Transactions									
EUR/GBP									
EUR/JPY									
EUR/Others (excluding SGD, USD, GBP and JPY)									
JPY/Others (excluding SGD, USD and EUR)									
<b>Sub-total</b>									
<b>Grand total</b>									
Total turnover in listed currencies against all other currencies <sup>1</sup>									
CNY <sup>2</sup>									
HKD									
KRW									
TWD									
MYR									
IDR									
PHP									
THB									
INR									
NZD									
Others									
<b>Sub-total</b>									

<sup>1</sup> Only transactions which are included in the rows "Others" in tables for SGD, USD, EUR and JPY and Residual

<sup>2</sup> "CNH" should be included under "CNY"

MAS NOTICE TO MERCHANT BANKS 1003 APPEN  
Part III, IV & V

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

FOREIGN EXCHANGE TURNOVER

Singapore Dollars '000

PART I CURRENCY FUTURES

	Nominal Value		Total
	Transacted through Exchanges in Singapore	Transacted through Exchanges Outside Singapore	
USD/EUR			
USD/JPY			
USD/GBP			
Others			
<b>Total</b>			

PART I FORWARD RATE AGREEMENTS

	Principal Amount Transacted						Total
	Forward Rate Agreements						
	Banks in Singapore	Non-bank Financial Institutions in Singapore	Non-Financial Customers in Singapore	Banks outside Singapore	Non-bank Financial Institutions outside Singapore	Non-Bank Customers outside Singapore	
USD							
EUR							
JPY							
SGD							
Others							
<b>Total</b>							

PART I INTEREST RATE SWAPS

	Principal Amount Transacted						Total
	Interest Rate Swaps						
	Banks & Asian Currency Units in Singapore	Non-bank Financial Institutions in Singapore	Non-Financial Customers in Singapore	Banks outside Singapore	Non-bank Financial Institutions outside Singapore	Non-Bank Customers outside Singapore	
USD							
SGD							
EUR							
JPY							
GBP							
AUD							
CAD							
CHF							
CNY <sup>1</sup>							
HKD							
KRW							
TWD							
MYR							
IDR							
PHP							
THB							
INR							
NZD							
Others							
<b>Total</b>							

<sup>1</sup> "CNH" should be included under "CNY"







Institution Code  
Name of Merchant Bank  
Period

A9999 / C9999
ABC BANK
MMM / YYYY

SELECTED STATISTICS FOR REPORTING PERIOD

PART DESCRIPTION OF BUSINESS ACTIVITY

Business Activity <sup>1</sup>	Relevant business functions
1 Corporate Finance	
2 Trading & Sales	
3 Retail Banking	
4 Commercial Banking	
5 Payment and Settlement	
6 Agency Services	
7 Asset Management	
8 Retail Brokerage	
9 Insurance	

PART OPERATIONAL LOSSES AND NUMBER OF INCIDENTS<sup>2</sup>

	Operational Losses (S\$'000)	Number of incidents
1 Corporate Finance		
2 Trading & Sales		
3 Retail Banking		
4 Commercial Banking		
5 Payment and Settlement		
6 Agency Services		
7 Asset Management		
8 Retail Brokerage		
9 Insurance		

PART CUSTOMER COMPLAINTS<sup>3</sup>

	Number of complaints
1 Corporate Finance	
2 Trading & Sales	
3 Retail Banking	
4 Commercial Banking	
5 Payment and Settlement	
6 Agency Services	
7 Asset Management	
8 Retail Brokerage	
9 Insurance	

PART LITIGATION CASES<sup>4</sup>

	Actual Loss		Potential Loss		
	Number of Cases	Amount (S\$'000)	Number of Cases	Amount (S\$'000)	Provision of Potential Loss (S\$'000)
1 Corporate Finance					
2 Trading & Sales					
3 Retail Banking					
4 Commercial Banking					
5 Payment and Settlement					
6 Agency Services					
7 Asset Management					
8 Retail Brokerage					
9 Insurance					

PART NUMBER OF CUSTOMER ACCOUNTS

	Number of Accounts <sup>5</sup>
1 Commercial Banking	
(a) total credit reviews <sup>5</sup> to be performed in reporting period	
(b) overdue credit reviews	

PART NUMBER OF EMPLOYEES<sup>7</sup>

	Number of Employees	
Total		A
of which:		
1 Corporate Finance		B
(a) front office <sup>8</sup>		
(b) middle office <sup>9</sup>		
(c) back office <sup>10</sup>		
2 Trading & Sales		C
(a) front office <sup>8</sup>		
(b) middle office <sup>9</sup>		
(c) back office <sup>10</sup>		
3 Commercial Banking		D
(a) front office <sup>8</sup>		
(b) middle office <sup>9</sup>		
(c) back office <sup>10</sup>		
4 Asset Management <sup>11</sup>		E
(a) front office <sup>8</sup>		
(b) middle office <sup>9</sup>		
(c) back office <sup>10</sup>		
(d) Others		F
(b) Compliance		
(c) Internal Audit		
(d) Risk Management <sup>12</sup>		
(e) Finance		
(f) Non-banking subsidiaries, if applicable		
(g) Others (not in any of the above categories)		

Explanatory note:

Formula Notes:  
A = B+C+D+E+F

## Selected Statistics

### Instructions

- 1 Refer to Basel Committee on Banking Supervision's Operational Risk Business Lines. Please indicate the business functions that are included in the above business activities. For example, corporate banking includes commercial banking, middle market, etc.
- 2 Report the total amount and number of incidents reflecting the operational losses incurred by Merchant Bank within each business activity. Such losses should have been recognised in the Merchant Bank's financial records.
- 3 These include written complaints, complaints received via electronic mails and complaints made verbally through telephonic communication.
- 4 Include all types of litigation cases that occurred during the reporting period. For example, if there are 3 litigation cases that occur from January to June, the Merchant Bank is to report 3 cases even if 2 have been settled by reporting date as at June.
- 5 These relate to customer accounts that require credit reviews only. Provide the status of credit reviews for the corporate borrowers (exclude customers in Households) that should have been performed by reporting date. For example, if the Merchant Bank has scheduled 200 accounts for review by reporting date and 50 accounts are not yet completed, fill in the table with "50" and "200".
- 6 Number of accounts is at the customer level. For example, if 1 customer has a deposit account and a loan account, the number of accounts is "1".
- 7 Number of full-time equivalent employees at the Merchant Bank. Some staff performing Group role could also be working for the Merchant Bank, the headcount is to be allocated based on the proportion of time the staff spend on the tasks that are relevant to the Merchant Bank. Similar basis applies for staff whose duties cover both Singapore branch and Merchant Bank.
- 8 Employees in revenue generating activities/Front Office departments
- 9 Includes staff from credit processing, approval and evaluation, documentation and administration, trade finance, factoring support and any other operations support.
- 10 Staff not included in Front and Middle Office
- 11 Services such as wealth management, trust and custody are sometime merged as a single function. Merchant Bank is to report the number once, either under "wealth management services" or "trust and custody services". For example, a Merchant Bank that provides primarily private Merchant Banking activities with incidental trust and custody services should report the statistics under "wealth management services".
- 12 Excludes investment advisors, product specialists and assistar
- 13 Where the Risk Management function can be specifically identified for various revenue generating functions such as Treasury activities, the number should be reflected under Treasury. In cases where the risk management function is centralised to oversee a few functions in the Merchant Bank, the number of employees should be reflected here.
- 14 Service revenue refers to service fees charged by the Merchant Bank for processing services rendered. Similarly, service expense refers to service charge imposed on the Merchant Bank for processing services. The item would include transfer pricing revenue and expense or the profit or loss that are attributable to the Merchant Bank by its Parent/head office or related corporations.
- 15 Where the gains or losses arising from the trading of a product such as interest rate can be identified, the number should be reflected under "Interest rate". Any gains or losses from hedging activities of the Merchant Bank, for example, cross-product hedging involving the use of FX products for hedging of interest rate, should be separately reported under Part X and expense or the profit or loss that are attributable to the Merchant Bank by its Parent/head office or related corporations.

Institution Code	A9999 / C9999
Name of Merchant Bank	ABC BANK
Period	MMM / YYYY

**NOTES TO REPORTING FORMS**

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**A INTEREST RATE REPRICING**

Please provide -

1. Basis of customer behaviour assumptions.
  
2. Repricing positions for products based on contractual term.

**B ASSETS, CONTINGENTS AND COMMITMENTS BY COUNTRY AND BY COUNTERPARTY - ALL CURRENCIES (IMMEDIATE BORROWER BASIS)**

Please provide nature of "unallocated" assets:

**C LIABILITIES BY COUNTRY AND BY COUNTERPARTY - ALL CURRENCIES (IMMEDIATE BORROWER BASIS)**

Please provide nature of "unallocated" liabilities: