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			(For	Offic	cial U	lse C	nlv)				

SECRET

Information required under the Banking Ordinance

CAPITAL ADEQUACY RATIO OF AN AUTHORIZED INSTITUTION **INCORPORATED IN HONG KONG**

*COMBINED / CONSOLIDA	ATED RETURN
As at	
* Delete which is not appropriate. Combined and consolidated returns are de-	fined in the completion instructions.
Name of Authorized Institution	Date of Submission
The Banking O	dinance
The Monetary Authority requires the submitting Authorized Institution Monetary Authority, in the form set out in the return, in accordance with the control of the control	•
The information, in the form of the duly completed return, must be sul	omitted to the Monetary Authority:
 (a) in the case of a combined return – within 1 month after the end of (b) in the case of a consolidated return – within 1 month after the end of Authority; and 	•
(c) if the submission deadline falls on a public holiday, it will be defer	red to the next working day.
This return must be completed in accordance with the completion inst that all requisite information is provided and submitted in the required	
 We certify that: This return is, to the best of our knowledge and belief, correct. The capital adequacy ratio was not at any time less than that spe Rules or, if applicable, specified by the Monetary Authority in a no of the Banking Ordinance. 	• · · /
Chief Accountant	Chief Executive
	Name
Name and telephone number of responsible person who may be contacted by	the Monetary Authority in case of any query
Marsa	Telephone Alimber
Name	Telephone Number

Part I: Summary Certificate on Capital Adequacy Ratios

Division A: Calculation of Capital Adequacy Ratios

em	Nature of item	Reference	Column 1 HK\$'000	Column 2 HK\$'000	Column 3 HK\$'000
1.	Capital Base	Part II			
1.1	Tier 1 Capital				
1.1(i)	Common Equity Tier 1 Capital				
1.1(ii)	Additional Tier 1 Capital				
1.2	Tier 2 Capital				
1.3	Total Capital				
2.	Calculation of Total Risk-weighted Amount				
2.1	Risk-weighted amount for credit risk (BSC Approach)	Part IIIa			
2.2	Risk-weighted amount for credit risk (STC Approach)	Part IIIb			
2.3	Risk-weighted amount for credit risk (IRB Approach)	Part IIIc			
2.4	Risk-weighted amount for credit risk (CCP)	Part IIIe			
2.5	Risk-weighted amount for credit risk (CVA) (only for Als not using IRB approach)	Part IIIf			
2.6	Risk-weighted amount for credit risk for securitization exposures under:				
(i)	SEC-IRBA [Item 2.6(i) = Part IIId: Item A5(a)]	Part IIId			
(ii)	SEC-ERBA, SEC-SA and SEC-FBA [Item 2.6(ii) = Part IIId: Item A5(b) + Item A6]	Part IIId			
2.7	Total risk-weighted amount for credit risk [Item 2.7 = Item 2.1 + Item 2.2 + Item 2.3 + Item 2.4 + Item 2.5 + Item 2.6(i) + Item 2.6(ii)]				
2.8	Risk-weighted amount for market risk	Part IV			
2.9	Risk-weighted amount for operational risk	Part V			
2.9a	Risk-weighted amount for sovereign concentration risk	Part VI			
2.10	Additional risk-weighted amount due to application of capital floor (only for Als using IRB Approach)	Division B			
2.11	Total risk-weighted amount before deductions [Item 2.11 = Item 2.7 + Item 2.8 + Item 2.9 + Item 2.9a + Item 2.10]				
2.12	Deductions:				
(i)	Portion of regulatory reserve for general banking risks and collective provisions which is not included in Tier 2 Capital				
	(only for exposures that are risk-weighted under BSC approach, STC approach, SEC-ERBA, SEC-SA and SEC-FBA)				
(ii)	Portion of cumulative fair value gains arising from the revaluation of land and buildings which is not included in Tier 2 Capital				
(iii)	Total deductions (i) + (ii)				
2.13	Total risk-weighted amount [Item 2.13 = Item 2.11 · Item 2.12(iii)]				
3.	Calculation of Common Equity Tier 1 Capital Ratio [(B) / (D)] x 100% =				%
4.	Calculation of Tier 1 Capital Ratio [(A) / (D)] x 100% =				%
5.	Calculation of Total Capital Ratio [(C) / (D)] x 100% =				%
6.	IRB coverage (only for Als using IRB Approach) [(Item 2.3 + Item 2.6(i)) / (Item 2.7 - Item 2.4)]				%

Division B: Calculation of Capital Floor

(Only for authorized institutions using IRB Approach)

Is the authorized institution subject to capital floor? (If yes, proceed to the table below; if no, go directly to Part I Division C)

- / Yes / No

Item	Nature of item	Reference	Column 1 HK\$'000	Column 2 HK\$'000
1.	Calculation of capital charge for the application of capital floor			
(i)	Risk-weighted amount for credit risk			
	(a) under BSC Approach (where applicable)	Part IIIa		
	(b) under STC Approach (where applicable)	Part IIIb		
	(c) under SEC-ERBA, SEC-SA and SEC-FBA (where applicable)	Part IIId		
	(d) under Division 4 of Part 6A - CCP exposures (where applicable)	Part IIIe		
	(e) under Division 3 of Part 6A - CVA (where applicable)	Part IIIf		
(ii)	Risk-weighted amount for market risk	Part IV		
(iii)	Risk-weighted amount for operational risk	Part V		
(iv)	Total risk-weighted amount [Item 1(iv) = Item 1(i) + Item 1(ii) + Item 1(iii)]			
(v)	8% of total risk-weighted amount [Item 1(v) = Item 1(iv) x 8%]			
(vi)	<u>Plus:</u> Deductions from Common Equity Tier 1 Capital, Additional Tier 1 Capital and Tier 2 Capital	Part II		
(vii)	<u>Less:</u> Portion of regulatory reserve for general banking risks and collective provisions included in Tier 2 Capital	Part II		
(viii)	Adjusted capital charge <u>before</u> applying capital floor adjustment factor [Item 1(viii) = Item 1(v) + Item 1(vi) - Item 1(vii)]			
(ix)	Capital floor adjustment factor [Please specify: %]			%
(x)	Adjusted capital charge <u>after</u> applying capital floor adjustment factor [Item 1(x) = Item 1(viii) x Item 1(ix)]			
2.	Calculation of capital charge under the various approaches in use			
(i)	Risk-weighted amount for credit risk			
	(a) under BSC Approach (where applicable)	Part IIIa		
	(b) under STC Approach (where applicable)	Part IIIb		
	(c) under IRB Approach	Part IIIc		
	(d) under SEC-ERBA, SEC-SA and SEC-FBA (where applicable)	Part IIId		
	(e) under SEC-IRBA	Part IIId		
	(f) under Division 4 of Part 6A - CCP exposures (where applicable)	Part IIIe		
(ii)	Risk-weighted amount for market risk	Part IV		
(iii)	Risk-weighted amount for operational risk	Part V		
(iv)	Total risk-weighted amount [Item 2(iv) = Item 2(i) + Item 2(ii) + Item 2(iii)]			
(v)	8% of total risk-weighted amount [Item 2(iv) x 8%]			
(vi)	Plus: Deductions from Common Equity Tier 1 Capital, Additional Tier 1 Capital and Tier 2 Capital	Part II		
(vii)	<u>Less:</u> Portion of regulatory reserve for general banking risks and collective provisions included in Tier 2 Capital	Part II		
(viii)	<u>Less:</u> Surplus provisions derived from EL-EP calculation under the IRB approach and the portion of its total regulatory reserve for general banking risks and collective provisions relevant to the SEC-IRBA approach	Part II		
(ix)	Adjusted capital charge [Item 2(ix) = Item 2(v) + Item 2(vi) - Item 2(vii) - Item 2(viii)]			
3.	Difference in adjusted capital charge [Item $3 = \text{Item } 1(x) - \text{Item } 2(ix)$]			
4.	Additional risk-weighted amount due to application of capital floor [Item 4 = max(0, Item 3) x 12.5]			

Division C: Capital Buffer Requirements

Item	Nature of item	Column 1
1.	Net CET1 capital ratio	%
2	Buffer level [Item 2 = Item 2.1 + Item 2.2 + Item 2.3]	%
	of which:	
2.1	Capital conservation buffer ratio	%
2.2	Countercyclical capital buffer ratio	%
2.3	Higher loss absorbency ratio (applicable if the institution is a G-SIB or a D-SIB)	%

Part II: Capital Base

em	Natur	e of item	Column 1 HK\$'000	Column HK\$'000
Cate	gory I -	Common Equity Tier 1 ("CET1") Capital		
(a)	CET1	capital instruments		
(b)	Share	premium arising from item (a)		
(c)	Retair	ned earnings		
	(i)	of which: unaudited profit or loss of the current financial year and profit or loss of the immediately preceding financial year pending audit completion		
(d)	Disclo	osed reserves		
	(i)	of which: fair value through other comprehensive income - financial assets		
(e)		ity interests arising from CET1 capital instruments issued by the consolidated bank diaries and held by third parties		
	CET1	CAPITAL BEFORE DEDUCTIONS (A)		
(f)	Deduc	pt:		
	(i)	Cumulative cash flow hedge reserves that relate to the hedging of financial instruments that are not fair valued on the balance sheet		
	(ii)	Cumulative fair value gains or losses on liabilities of the institution that are fair-valued and result from changes in the own credit risk (excluding any debt valuation adjustments referred to in item (xii))		
	(iii)	Cumulative fair value gains arising from the revaluation of land and buildings (covering both own-use and investment properties)		
	(iv)	Regulatory reserve for general banking risks		
	(v)	Goodwill (net of related deferred tax liability)		
	(vi)	Other intangible assets (net of related deferred tax liability)		
		(1) of which: Mortgage servicing rights		
	(vii)	Defined benefit pension fund assets (net of related deferred tax liability)		
	(viii)	Deferred tax assets in excess of deferred tax liabilities		
	(ix)	Credit-enhancing interest-only strip, and any gain-on-sale and other increase in the CET1 capital arising from securitization transactions		
	(x)	Securitization exposures specified in a notice given by the MA		
	(xi)	Valuation adjustments		
	(xii)	Debit valuation adjustments in respect of derivative contracts		
	(xiii)	Excess of total EL amount over total eligible provisions under the IRB Approach		
	(xiv)	Cumulative losses below depreciated cost arising from the institution's holdings of land and buildings		
	(xv)	Capital shortfall of regulated non-bank subsidiaries		
	(xvi)	Investments in own CET1 capital instruments		
	(xvii)	Reciprocal cross holdings in CET1 capital instruments issued by any financial sector entities		

	Nature	of item		Column 1 HK\$'000	Column 2 HK\$'000
	(xviii)	Capital investment in a connected company which is a commercial entity (amount of the net book value of such investment in excess of 15% of the institution's capital base)			
		(1) of which: any amount of loans, facilities or other credit exposures that is required by section 46(1) of BCR to be aggregated with item (f)(xviii)			
	(xix)	Insignificant LAC investments in CET1 capital instruments issued by financial sector entities that are <u>not</u> subject to consolidation under a section 3C requirement and not covered by the 10% threshold			
		(1) of which: any amount of loans, facilities or other credit exposures that is required by section 46(2) of BCR to be aggregated with item (f)(xix)			
	(xx)	Significant LAC investments in CET1 capital instruments issued by financial sector entities that are <u>not</u> subject to consolidation under a section 3C requirement and not covered by the 10% threshold			
		(1) of which: any amount of loans, facilities or other credit exposures that is required by section 46(2) of BCR to be aggregated with item (f)(xx)			
	F	mulation of values on a sole I sale associated basis.			
	(xxi)	mpletion of return on a solo / solo-consolidated basis: Direct holdings of CET1 capital instruments issued by financial sector entities that are members of the institution's consolidation group			
		(1) of which: any loans, facilities or other credit exposures that is required by section 46(2) of BCR to be aggregated with item (f)(xxi)			
	(xxii)	Regulatory deductions applied to CET1 capital due to insufficient Additional Tier 1 capital to cover the required deductions			
	CET1	CAPITAL AFTER DEDUCTIONS	(B)		
Cate		Additional Tier 1 capital anal Tier 1 capital instruments issued and share premium, if any			
	(i)	of which: amount that is subject to phase out			
/h\					
(h)		able amount of capital instruments issued by the consolidated bank subsidiaries ld by third parties			
(11)	and he		(C)		
(n)	and he	IONAL TIER 1 CAPITAL BEFORE DEDUCTIONS	(C)		
	ADDIT	IONAL TIER 1 CAPITAL BEFORE DEDUCTIONS	(C)		
	ADDIT	IONAL TIER 1 CAPITAL BEFORE DEDUCTIONS	(C)		
	ADDIT Deduc	IONAL TIER 1 CAPITAL BEFORE DEDUCTIONS t: Investments in own Additional Tier 1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments issued by	(C)		
	ADDIT Deduc (i) (ii)	IONAL TIER 1 CAPITAL BEFORE DEDUCTIONS t: Investments in own Additional Tier 1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments issued by financial sector entities Insignificant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement and	(C)		
	ADDIT Deduc (i) (ii) (iii)	IONAL TIER 1 CAPITAL BEFORE DEDUCTIONS t: Investments in own Additional Tier 1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments issued by financial sector entities Insignificant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement and not covered by the 10% threshold Significant LAC investments in Additional Tier 1 capital instruments issued by financial	(C)		
	ADDIT Deduc (i) (ii) (iii)	IONAL TIER 1 CAPITAL BEFORE DEDUCTIONS t: Investments in own Additional Tier 1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments issued by financial sector entities Insignificant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement and not covered by the 10% threshold Significant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement	(C)		
	ADDIT Deduc (i) (iii) (iv)	Investments in own Additional Tier 1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments issued by financial sector entities Insignificant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement and not covered by the 10% threshold Significant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement Insignificant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidated basis: Direct holdings of Additional Tier 1 capital instruments issued by financial sector	(C)		
	ADDIT Deduc (i) (ii) (iii) (iv) For co	Investments in own Additional Tier 1 capital instruments Reciprocal cross holdings in Additional Tier 1 capital instruments issued by financial sector entities Insignificant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement and not covered by the 10% threshold Significant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement and not covered by the 10% threshold Significant LAC investments in Additional Tier 1 capital instruments issued by financial sector entities that are not subject to consolidation under a section 3C requirement Impletion of return on a solo / solo-consolidated basis: Direct holdings of Additional Tier 1 capital instruments issued by financial sector entities that are members of the institution's consolidation group Regulatory deductions applied to Additional Tier 1 capital due to insufficient	(C)		

Item	Natui	re of item		Column 1 HK\$'000	Column 2 HK\$'000
Cate	gory II	II - Tier 2 capital			
(j)	Tier 2	2 capital instruments issued and share premium, if any			
	(i)	of which: amount that is subject to phase out			
(k)		cable amount of capital instruments issued by the consolidated bank subsidiaries and by third parties			
(I)	Rese	erves attributable to fair value gains on revaluation of holdings of land and buildings			
(m)	Regu (For th	ulatory reserve for general banking risks ne portion apportioned to BSC approach or STC approach, and SEC-ERBA, SEC-SA and SEC-FBA)			
(n)		ective provisions ne portion apportioned to BSC approach or STC approach, and SEC-ERBA, SEC-SA and SEC-FBA)			
(0)	(Limite	of (m) & (n) included in Tier 2 Capital and to 1.25% of risk-weighted amount for credit risk calculated by using BSC approach or STC approach, EC-ERBA, SEC-SA and SEC-FBA)			
(p)	Surpl	lus provisions for exposures calculated by using IRB approach			
(q)		ulatory reserve for general banking risks and collective provisions apportioned to SEC-IR ad to 0.6% of risk-weighted amount for credit risk calculated by using SEC-IRBA)	ВА		
	TIER	2 CAPITAL BEFORE DEDUCTIONS	(F)		
(r)	Dedu	uct:			
	(i)	Investments in own Tier 2 capital instruments			
	(ii)	Reciprocal cross holdings in Tier 2 capital instruments issued by and non-capital LAC liabilities of financial sector entities			
	(iii)	Insignificant LAC investments in Tier 2 capital instruments issued by and non-capital LAC liabilities of financial sector entities that are <u>not</u> subject to consolidation under a section 3C requirement and not covered by either the 5% or the 10% threshold			
	(iv)	Insignificant LAC investments in non-capital LAC liabilities of financial sector entities previously designated for the 5% threshold but no longer able to meet the conditions set out in section 2(3)(a) of Schedule 4F to BCR (For institutions defined as "section 2 institution" under section 2(1) of Schedule 4F to BCR)			
	(v)	Significant LAC investments in Tier 2 capital instruments issued by financial sector entities that are <u>not</u> subject to consolidation under a section 3C requirement			
	(vi)	Significant LAC investments in non-capital LAC liabilities of financial sector entities that are <u>not</u> subject to consolidation under a section 3C requirement			
	For c	completion of return on a solo / solo-consolidated basis:			
	(vii)	Direct holdings of Tier 2 capital instruments issued by financial sector entities that are members of the institution's consolidation group			
	(viii)	Regulatory deductions applied to Tier 2 capital to cover the required deductions falling within section 48(1)(g) of BCR			
	TIER	2 CAPITAL AFTER DEDUCTIONS	(G)		
	CAPI	ITAL BASE (E) + (G) =	(H)		

		On-balance sheet exposures	Off-b	alance sheet exp	oosures		
Item	Nature of item	Principal Amount (A1)	Principal Amount / Notional Amount (A2)	Credit Equivalent Amount (A3)	Default Risk Exposure	Risk- weight % (A5)	Risk- weighted Amount (A6) = (A1+A3+A4) x A5
Class I	Sovereign Exposures Loans to or guaranteed by sovereigns of Tier 1 countries					0	0
2.	Fixed rate debt securities with residual maturity of less than 1 year or floating rate debt securities of any maturity issued by sovereigns of Tier 1 countries					10	
3.	Fixed rate debt securities with residual maturity of not less than 1 year issued by sovereigns of Tier 1 countries					20	
4.	Fixed rate debt securities with residual maturity of less than 1 year or floating rate debt securities of any maturity guaranteed by sovereigns of Tier 1 countries					10	
5.	Fixed rate debt securities with residual maturity of not less than 1 year guaranteed by sovereigns of Tier 1 countries					20	
6.	Loans to or guaranteed by sovereigns of Tier 2 countries which are domestic currency exposures					0	0
7.	Fixed rate debt securities with residual maturity of less than 1 year or floating rate debt securities of any maturity issued by sovereigns of Tier 2 countries, which are domestic currency exposures					10	
8.	Fixed rate debt securities with residual maturity of not less than 1 year issued by sovereigns of Tier 2 countries, which are domestic currency exposures					20	
9.	Fixed rate debt securities with residual maturity of less than 1 year, or floating rate debt securities of any maturity, which are domestic currency exposures guaranteed by sovereigns of Tier 2 countries					10	
10.	Fixed rate debt securities with residual maturity of not less than 1 year which are domestic currency exposures guaranteed by sovereigns of Tier 2 countries					20	
11.	Other exposures to sovereigns of Tier 2 countries					100	
12.	Exposures to relevant international organizations					0	0
	SUBTOTAL						

Class II Publication Publication 13.	blic Sector Entity (PSE) Exposures posures to PSEs of Tier 1 countries posures to PSEs of Tier 2 countries SUBTOTAL Intilateral Development Bank (MDB) posures posures to MDBs SUBTOTAL Ink Exposures posures to authorized institutions posures to banks incorporated in Tier 1 Juntries posures to banks incorporated in Tier 2 Juntries with residual maturity of less than 1 ar posures to banks incorporated in Tier 2 Juntries with residual maturity of not less than 1	Principal Amount (A1)	Principal Amount / Notional Amount (A2)	Credit Equivalent Amount (A3)	Default Risk Exposure (A4)	Risk-weight % (A5)	Risk- weighted Amount (A6) = (A1+A3+A4) A5
13. Expo 14. Expo 15. Expo Class IV Bani 16. Expo 17. Expo coun 18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	posures to PSEs of Tier 1 countries posures to PSEs of Tier 2 countries SUBTOTAL Iditilateral Development Bank (MDB) posures posures to MDBs SUBTOTAL Ink Exposures posures to authorized institutions posures to banks incorporated in Tier 1 Juntries posures to banks incorporated in Tier 2 Juntries with residual maturity of less than 1 posures to banks incorporated in Tier 2					0 20	
Class IV Banl 16. Expo 17. Expo coun 18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	SUBTOTAL Initilateral Development Bank (MDB) posures posures to MDBs SUBTOTAL Ink Exposures posures to authorized institutions posures to banks incorporated in Tier 1 Juntries posures to banks incorporated in Tier 2 Juntries with residual maturity of less than 1 Juntries posures to banks incorporated in Tier 2 Juntries with residual maturity of less than 1 Juntries Juntries with residual maturity of less than 1					0 20	
Class III Multi Expo 15. Expo Class IV Bani 16. Expo 17. Expo coun 18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	SUBTOTAL Initilateral Development Bank (MDB) posures posures to MDBs SUBTOTAL Ink Exposures posures to authorized institutions posures to banks incorporated in Tier 1 Juntries posures to banks incorporated in Tier 2 Juntries with residual maturity of less than 1 Jan posures to banks incorporated in Tier 2					0 20	
Class III Multi Expo 15. Expo Class IV Bani 16. Expo 17. Expo coun 18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	SUBTOTAL Initilateral Development Bank (MDB) posures posures to MDBs SUBTOTAL Ink Exposures posures to authorized institutions posures to banks incorporated in Tier 1 Juntries posures to banks incorporated in Tier 2 Juntries with residual maturity of less than 1 Jan posures to banks incorporated in Tier 2					20	
Class IV Bani 16. Expo 17. Expo coun 18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	posures posures to MDBs SUBTOTAL INK Exposures posures to authorized institutions posures to banks incorporated in Tier 1 untries posures to banks incorporated in Tier 2 untries with residual maturity of less than 1 ar posures to banks incorporated in Tier 2					20	
Class IV Bani 16. Expo 17. Expo coun 18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	posures to MDBs SUBTOTAL Ink Exposures posures to authorized institutions posures to banks incorporated in Tier 1 untries posures to banks incorporated in Tier 2 untries with residual maturity of less than 1 ar posures to banks incorporated in Tier 2					20	
16. Expo coun 18. Expo coun 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	posures to authorized institutions posures to banks incorporated in Tier 1 untries posures to banks incorporated in Tier 2 untries with residual maturity of less than 1 ar posures to banks incorporated in Tier 2						C
16. Expo coun 18. Expo coun 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	posures to authorized institutions posures to banks incorporated in Tier 1 untries posures to banks incorporated in Tier 2 untries with residual maturity of less than 1 ar posures to banks incorporated in Tier 2						
17. Expo coun year 18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	posures to banks incorporated in Tier 1 untries posures to banks incorporated in Tier 2 untries with residual maturity of less than 1 ar posures to banks incorporated in Tier 2						
18. Expo coun year 19. Expo coun year Class V Cash 20. Note 21. Gove 22. Gold basis	posures to banks incorporated in Tier 2 untries with residual maturity of less than 1 ar					20	
19. Expo coun year 19. Note: 20. Note: 21. Gove 22. Gold basis	untries with residual maturity of less than 1 ar posures to banks incorporated in Tier 2						
Class V Cash 20. Note 21. Gove 22. Gold basis						20	
20. Note 21. Gove 22. Gold basis	-					100	
20. Note 21. Gove 22. Gold basis	SUBTOTAL						
21. Gove 22. Gold basis	sh Items						
22. Gold basis	tes and coins					0	
basis	vernment certificates of indebtedness					0	(
23. Gold	ld bullion held in own vault or on an allocated sis, to the extent backed by gold liabilities					0	(
	ld bullion held not backed by gold liabilities					100	
24. Cash	sh items in the course of collection					20	
paym	sitive current exposures from delivery-versus- yment transactions which remain unsettled er the settlement date						
25a. for up	up to 4 business days					0	(
25b. for 5	5 to 15 business days					100	
25c. for 16	16 to 30 business days					625	
25d. for 3						937.5	
25e. for 46	31 to 45 business days					1250	
26. Expo	31 to 45 business days 46 or more business days						

		On-balance sheet exposures	Off-b	alance sheet exp	oosures		
ltem	Nature of item	Principal Amount	Principal Amount / Notional Amount	Credit Equivalent Amount	Default Risk Exposure	Risk- weight %	Risk- weighted Amount
		(A1)	(A2)	(A3)	(A4)	(A5)	(A6) = (A1+A3+A4) x A5
Class VI	Residential Mortgage Loans (RMLs)						
27a.	Eligible RMLs					50	
27b.	RMLs that are risk-weighted according to the standard of an overseas regulatory authority						
27c.	Other RMLs					100	
	SUBTOTAL						
Class VI	Collective Investment Scheme Exposures (CIS exposures) #						
28a.	Look-through approach / third-party approach						
28a(i).	Risk-weight ≤20%						
28a(ii).	Risk-weight > 20% - 50%						
28a(iii).	Risk-weight > 50% - 100%						
28a(iv).	Risk-weight > 100% - 250%						
28a(v).	Risk-weight > 250% - 650%						
28a(vi).	Risk-weight > 650% - 1250%						
28b.	Mandate-based approach						
28b(i).	Risk-weight ≤20%						
28b(ii).	Risk-weight > 20% - 50%						
28b(iii).	Risk-weight > 50% - 100%						
28b(iv).	Risk-weight > 100% - 250%						
28b(v).	Risk-weight > 250% - 650%						
28b(vi).	Risk-weight > 650% - 1250%						
28c.	Fall-back approach						
28c(i).	Risk-weight 1250%					1250	
28d.	Combination of approaches						
28d(i).	Risk-weight ≤20%						
28d(ii).	Risk-weight > 20% - 50%						
28d(iii).	Risk-weight > 50% - 100%						
28d(iv).	Risk-weight > 100% - 250%						
28d(v).	Risk-weight > 250% - 650%						
28d(vi).	Risk-weight > 650% - 1250%						
	SUBTOTAL						

^{*}This class is not yet available for reporting. CIS exposures should be reported in item 29c.

		On-balance sheet exposures	Off-b	alance sheet exp	oosures		
Item	Nature of item	Principal Amount (A1)	Principal Amount / Notional Amount (A2)	Credit Equivalent Amount	Default Risk Exposure	Risk- weight % (A5)	Risk- weighted Amount
							(A1+A3+A4) A5
Class VI	II Other Exposures						
29a.	Exposures to corporates or individuals not elsewhere reported					100	
29b.	Holdings of equity or other forms of capital instruments issued by, and non-capital LAC liabilities of, financial sector entities subject to 100% risk-weight					100	
29c.	Investments in equity of entities (other than financial sector entities) subject to 100% risk-weight and exposures to collective investment schemes					100	
29d.	Premises, plant and equipment, other fixed assets for own use, and other interest in land					100	
29e.	Holdings of equity or other forms of capital instruments issued by financial sector entities subject to 250% risk-weight					250	
29f.	Multiple-name credit-linked notes / sold credit protection to basket of exposures						
29g.	Other exposures not elsewhere reported whose risk-weight is 100%					100	
29h.	Other exposures not elsewhere reported						
29h(1). 29h(2).							
29h(3).							
29h(4).							
	SUBTOTAL						
Class IX	Exposures subject to 1250% risk-weight						
30a.	First loss portion of credit protection					1250	
30b.	Significant exposures to commercial entities					1250	
30c.	Non-DVP transactions remain unsettled for 5 or more business days					1250	
	SUBTOTAL						
Total risk	-weighted amount (on-balance sheet) (A7)						
Total risk	-weighted amount (off-balance sheet) (A8)						
	RISK-WEIGHTED AMOUNT FOR CREDIT RISK PROACH) (A9) = (A7) + (A8)						

Division B: Breakdown of Off-balance Sheet Exposures by Types of Transaction and Obligor

I. Off-balance Sheet Exposures other than Default Risk Exposures in respect of Derivative Contracts and SFTs

					Out of which:					
Item	Nature of item	Credit Conversion Factor % (B1)	Total Principal Amount (net of specific provisions) (B2)	Total Credit Equivalent Amount (B3)	Sovereign exposures (B4)	PSE exposures (B5)	MDB exposures (B6)	Bank exposures (B7)	Residential mortgage loans (B8)	Other exposures (B9)
1.	Direct credit substitutes	100								
2.	Transaction-related contingencies	50								
3.	Trade-related contingencies	20								
4.	Asset sales with recourse	100								
5.	Forward asset purchases	100								
6.	Partly paid-up shares and securities	100								
7.	Forward forward deposits placed	100								
8.	Note issuance and revolving underwriting facilities	100								
9a.	Commitments that are unconditionally cancellable without prior notice	0		0	0	0	0	0	0	0
9b.	Other commitments (CCF at 20%)	20								
9c.	Other commitments (CCF at 50%)	50								
10.	Off-balance sheet exposures not specified above									
10a.		100								
10b.										
10c.										
10d.			_							
	SUBTOTAL									

II. Default Risk Exposures in respect of Derivative Contracts (Current Exposure Method): Bilateral Trades (including centrally cleared trades that are treated as bilateral trades)

Item	Nature of item							(1111114 000)	
				Out of which:					
	Type of Contract	Total Notional Amount (B10)	Total Default Risk Exposure (B11)	Sovereign exposures (B12)	PSE exposures (B13)	MDB exposures (B14)	Bank exposures (B15)	Exposures to corporates or individuals (B16)	
11.	Interest rate contracts								
12.	Exchange rate contracts								
13.	Credit-related derivative contracts								
14.	Equity-related derivative contracts								
15.	Commodity-related derivative contracts								
16.	Other derivative contracts not specified above								
	SUBTOTAL								
17.	Of which: Offsetting or CCP-related transactions with clearing members or clearing clients								

Item	Nature of item									(111 HK\$ 000)
	Unmargined contracts not covered by recognize	ed netting								
10.						Out of which:				
	Type of Contract	Total Notional Amount (B17)	Total Replacement Cost (B18)	Total Potential Future Exposure (B19)	Total Default Risk Exposure (B20)	Sovereign exposures (B21)	PSE exposures (B22)	MDB exposures (B23)	Bank exposures (B24)	Exposures to corporates or individuals (B25)
18a.	Interest rate contracts									
18b.	Exchange rate contracts									
18c.	Credit-related derivative contracts									
18d.	Equity-related derivative contracts									
18e.	Commodity-related derivative contracts									
	SUBTOTAL									
19.	Margined contracts not covered by recognized	netting								
						Out of which:				
	Type of Contract	Total Notional Amount (B17)	Total Replacement Cost (B18)	Total Potential Future Exposure (B19)	Total Default Risk Exposure (B20)	Sovereign exposures (B21)	PSE exposures (B22)	MDB exposures (B23)	Bank exposures (B24)	Exposures to corporates or individuals (B25)
19a.	Interest rate contracts									
19b.	Exchange rate contracts									
19c.	Credit-related derivative contracts									
19d.	Equity-related derivative contracts									
19e.	Commodity-related derivative contracts									
19f.	Multiple netting sets covered by single variation margin agreement									
	SUBTOTAL									
20.	Contracts covered by recognized netting	-								
						Out of which:				
	Type of Contract	Total Notional Amount (B17)	Total Replacement Cost (B18)	Total Potential Future Exposure (B19)	Total Default Risk Exposure (B20)	Sovereign exposures (B21)	PSE exposures (B22)	MDB exposures (B23)	Bank exposures (B24)	Exposures to corporates or individuals (B25)
20a.	Interest rate contracts									
20b.	Exchange rate contracts									
20c.	Credit-related derivative contracts									
20d.	Equity-related derivative contracts									
20e.	Commodity-related derivative contracts									
	SUBTOTAL									
21.	Out of the amounts reported in items 18, 19 and	d 20, the amounts for	r offsetting or CCP-rela	ated transactions with	clearing members o					
	Type of Contract	Total Notional Amount (B17)	Total Replacement Cost (B18)	Total Potential Future Exposure (B19)	Total Default Risk Exposure (B20)	Out of which: Sovereign exposures (B21)	PSE exposures (B22)	MDB exposures (B23)	Bank exposures (B24)	Exposures to corporates or individuals (B25)
21a.	Offsetting / CCP-related transactions									
	SUBTOTAL									

IV. Default Risk Exposures in respect of SFTs (Non-IMM(CCR) Approach): Bilateral Trades (including centrally cleared trades that are treated as bilateral trades)

Item	Nature of item						
			Out of which:				
	Type of Contract	Total Default Risk Exposure (B26)	Sovereign exposures (B27)	PSE exposures (B28)	MDB exposures (B29)	Bank exposures (B30)	Exposures to corporates or individuals (B31)
22a.	SFTs						
	SUBTOTAL						
22b.	Of which: Offsetting or CCP-related transactions with clearing members or clearing clients						

Item	Nature of item	Portfolio- level Risk- weighted Amount (B32)
23.	Based on current market data	
24.	Based on stress calibration	

		I	ı						
Item	Nature of item								
25.	Netting sets (not subject to recognized netting	ng)							
					Out of which:				
	Type of Contract	Total Notional Amount (B33)	Total Principal Amount (B34)	Total Default Risk Exposure (B35)	Sovereign exposures (B36)	PSE exposures (B37)	MDB exposures (B38)	Bank exposures (B39)	Exposures to corporates or individuals (B40)
25a.	Derivative contracts (excluding LSTs)								
25b.	SFTs (excluding LSTs)								
25c.	Long settlement transactions (LSTs)								
	SUBTOTAL								
26.	Netting sets (subject to valid bilateral netting	g agreements)							
					Out of which:				
	Type of Contract	Total Notional Amount (B33)	Total Principal Amount (B34)	Total Default Risk Exposure (B35)	Sovereign exposures (B36)	PSE exposures (B37)	MDB exposures (B38)	Bank exposures (B39)	Exposures to corporates or individuals (B40)
26a.	Derivative contracts								
26b.	SFTs								
26c.	Long settlement transactions								
	SUBTOTAL								
27.	Netting sets (subject to valid cross-product	netting agreement	s)						
					Out of which:				
	Type of Contract	Total Notional Amount (B33)	Total Principal Amount (B34)	Total Default Risk Exposure (B35)	Sovereign exposures (B36)	PSE exposures (B37)	MDB exposures (B38)	Bank exposures (B39)	Exposures to corporates or individuals (B40)
27a.	Derivative contracts								
27b.	Repo-style transactions								
27c.	Margin lending transactions								
	SUBTOTAL								
28.	Out of the amounts reported in items 25, 26	and 27, the amou	ints for offsetting	or CCP-related tra	insactions with cle	earing members o	r clearing clients		
					Out of which:				
	Type of Contract	Total Notional Amount (B33)	Total Principal Amount (B34)	Total Default Risk Exposure (B35)	Sovereign exposures (B36)	PSE exposures (B37)	MDB exposures (B38)	Bank exposures (B39)	Exposures to corporates or individuals (B40)
28a.	Offsetting / CCP-related transactions								
	SUBTOTAL								

		On-balance sh	neet exposures	Off-I	balance sheet exp	osures		(1111114 000)
Item	Nature of item	Principal Amount (A1)	Principal Amount after CRM (A2)	Principal Amount / Notional Amount (A3)	Credit Equivalent Amount after CRM (A4)	Default Risk Exposure after CRM (A5)	Risk- weight % (A6)	Risk- weighted Amount (A7) = (A2+A4+A5) x A6
Class I	Sovereign Exposures							
1.	Domestic currency exposures to the Government							
1a.	Risk-weight 0%						0	0
1b.	Risk-weight 10%						10	
1c.	Risk-weight 20%						20	
2.	Other exposures to sovereigns							
2a.	Risk-weight 0%						0	0
2b.	Risk-weight 10%						10	
2c.	Risk-weight 20%						20	
2d.	Risk-weight 50%						50	
2e.	Risk-weight 100%						100	
2f.	Risk-weight 150%						150	
3.	Exposures to relevant international organizations						0	0
	SUBTOTAL							
Class II	Public Sector Entity (PSE) Exposures							
4.	Domestic PSEs							
4a.	Risk-weight 20%						20	
4b.	Risk-weight 50%						50	
4c.	Risk-weight 100%						100	
4d.	Risk-weight 150%						150	
	SUBTOTAL							
5.	Foreign PSEs							
5a.	Risk-weight 0%						0	0
5b.	Risk-weight 10%						10	
5c.	Risk-weight 20%						20	
5d.	Risk-weight 50%						50	
5e.	Risk-weight 100%						100	
5f.	Risk-weight 150%						150	
	SUBTOTAL							
Class III	Multilateral Development Bank (MDB) Exposures							
6.	Exposures to MDBs						0	0
	SUBTOTAL							0

		On-balance sh	eet exposures	Off-	balance sheet exp	osures		
Item Na	ature of item	Principal Amount	Principal Amount after CRM	Principal Amount / Notional Amount	Credit Equivalent Amount after CRM	Default Risk Exposure after CRM	Risk- weight %	Risk- weighted Amount
		(A1)	(A2)	(A3)	(A4)	(A5)	(A6)	(A7) = (A2+A4+A5) x
Class IV	Pank Eymanuraa							
7a. Ex	Bank Exposures exposures with original maturity of more than tree months:							
	sk-weight 20%						20	
··· —	sk-weight 50%						50	
	sk-weight 100%						100	
_	sk-weight 150%						150	
	cposures with original maturity of three months							
or	less:							
_	sk-weight 20%						20	
_	sk-weight 50%						50	
· · · —	sk-weight 100%						100	
7b(iv). Ris	sk-weight 150%						150	
01 1/	SUBTOTAL							
	Securities Firm Exposures							
_	sk-weight 20%						20	
_	sk-weight 50%						50	
	sk-weight 100%						100	
8d. Ris	sk-weight 150%						150	
	SUBTOTAL							
	Corporate Exposures							
_	sk-weight 20%						20	
_	sk-weight 30%						30	
	sk-weight 50%						50	
	sk-weight 100%						100	
9e. Ris	sk-weight 150%						150	
01	SUBTOTAL							
	Collective Investment Scheme Exposures (CIS exposures)-#							
10a. Lo	ook-through approach / third-party approach							
10a(i). Ris	sk-weight ≤20%							
	sk-weight > 20% - 50%							
· · · —	sk-weight > 50% - 100%							
· · · —	sk-weight > 100% - 250%							
· · · —	sk-weight > 100% - 250%							
` ′	sk-weight > 650% - 1250%							
` ′ —	andate-based approach							
	sk-weight ≤20%							
	sk-weight > 20% - 50%							
· · · —	sk-weight > 50% - 100%							
· · · —	sk-weight > 100% - 250%							
· · · —	sk-weight > 250% - 650%							
· · · —	sk-weight > 650% - 1250%							
` ′ —	all-back approach							
	sk-weight 1250%						1250	
	ombination of approaches							
	sk-weight ≤20%							
	sk-weight > 20% - 50%							
	sk-weight > 50% - 100%							
· · · —	sk-weight > 100% - 250%							
· · · —	sk-weight > 250% - 650%							
· · · —	sk-weight > 650% - 1250%							
	J							

^{*}This class is not yet available for reporting. CIS exposures should be reported in item 20g.

		On-balance sh	neet exposures	Off-	balance sheet exp	oosures		
Item	Nature of item	Principal Amount	Principal Amount after CRM	Principal Amount / Notional Amount	Credit Equivalent Amount after CRM	Default Risk Exposure after CRM	Risk- weight %	Risk- weighted Amount
	Nation of North	(A1)	(A2)	(A3)	(A4)	(A5)	(A6)	(A7) = (A2+A4+A5) x A6
								, , ,
Class V	III Cash Items							
11.	Notes and coins						0	0
12.	Government certificates of indebtedness						0	0
13.	Gold bullion held in own vault or on an allocated basis, to the extent backed by gold liabilities						0	0
14.	Gold bullion held not backed by gold liabilities						100	
15.	Cash items in the course of collection						20	
16.	Positive current exposures from delivery-versus- payment transactions which remain unsettled after the settlement date							
16a.	for up to 4 business days						0	0
16b.	for 5 to 15 business days						100	
16c.	for 16 to 30 business days						625	
16d.	for 31 to 45 business days						937.5	
16e.	for 46 or more business days						1250	
17a.	Exposures collateralized by cash collateral - risk-weight 20%						20	
17b.	Exposures collateralized by cash collateral - risk-weight 10%						10	
17c.	Exposures collateralized by cash collateral - risk-weight 0%						0	0
	SUBTOTAL							
Class I	Regulatory Retail Exposures							
18a.	Qualifying exposures to individuals						75	
18b.	Qualifying exposures to small businesses						75	
	SUBTOTAL							
Class)	Residential Mortgage Loans							
19a.	Risk-weight 35%						35	
19b.	Risk-weight 75%						75	
19c.	Risk-weight 100%						100	
19d.	Other risk-weights not specified above							
	SUBTOTAL							

		On-balance sh	eet exposures	Off-	balance sheet exp	osures	1	(III HK\$ 000)
Item	Nature of item	Principal Amount (A1)	Principal Amount after CRM (A2)	Principal Amount / Notional Amount (A3)	Credit Equivalent Amount after CRM (A4)	Default Risk Exposure after CRM	Risk- weight % (A6)	Risk- weighted Amount (A7) = (A2+A4+A5) x A6
Class X	Other Exposures which are not Past Due Exposures							
20a.	Exposures to individuals not elsewhere reported						100	
20b.	Holdings of equity or other forms of capital instruments issued by, and non-capital LAC liabilities of, financial sector entities subject to 100% risk-weight						100	
20c.	Investments in equity of entities (other than financial sector entities) subject to 100% risk-weight						100	
20d.	Premises, plant and equipment, other fixed assets for own use, and other interest in land						100	
20e.	Holdings of equity or other forms of capital instruments issued by financial sector entities subject to 250% risk-weight						250	
20f.	Multiple-name credit-linked notes / sold credit protection to basket of exposures							
20g.	Other exposures not elsewhere reported (including any exposures to collective investment-schemes)							
20g(i).							100	
20g(ii).								
20g(iii).								
20g(iv).								
	SUBTOTAL							
Class X	II Past Due Exposures							
21a.	Risk-weight 0%						0	0
21b.	Risk-weight 10%						10	
21c.	Risk-weight 20%						20	
21d.	Risk-weight 30%						30	
21e.	Risk-weight 50%						50	
21f.	Risk-weight 75%						75	
21g.	Risk-weight 100%						100	
21h.	Risk-weight 150%						150	
21i.	Other risk-weights not specified above							
	SUBTOTAL							
Class X	III Exposures subject to 1250% risk-weight							
22a.	First loss portion of credit protection						1250	
22b.	Significant exposures to commercial entities						1250	
22c.	Non-DVP transactions remain unsettled for 5 or more business days						1250	_
	SUBTOTAL							

Total risk-weighted amount (on-balance sheet) (A8)	
Total risk-weighted amount (off-balance sheet) (A9)	
TOTAL RISK-WEIGHTED AMOUNT FOR CREDIT RISK (STC APPROACH) (A10) = (A8) + (A9)	

Division B: Breakdown of Off-balance Sheet Exposures by Types of Transaction and Obligor

I. Off-balance Sheet Exposures other than Default Risk Exposures in respect of Derivative Contracts and SFTs

			Total		Out of which:								(111 HK\$ 000)
Item	Nature of item	Credit Conversion Factor % (B1)	Principal Amount (net of specific provisions) (B2)	Total Credit Equivalent Amount (B3)	Sovereign exposures (B4)	PSE exposures (B5)	MDB exposures (B6)	Bank exposures (B7)	Securities firm exposures (B8)	Corporate exposures (B9)	CIS exposures (B10)	Regulatory retail exposures (B11)	Residential mortgage loans (B12)
1.	Direct credit substitutes	100											
2.	Transaction-related contingencies	50											
3.	Trade-related contingencies	20											
4.	Asset sales with recourse	100											
5.	Forward asset purchases	100											
6.	Partly paid-up shares and securities	100											
7.	Forward forward deposits placed	100											
8.	Note issuance and revolving underwriting facilities	50											
9a.	Commitments that are unconditionally cancellable without prior notice	0		0	0	0	0	0	0	0	0	0	0
9b.	Other commitments (CCF at 20%)	20											
9c.	Other commitments (CCF at 50%)	50											
10.	Off-balance sheet exposures not specified above												
10a.		100											
10b.													
10c.													
10d.													
	SUBTOTAL												

Item	Nature of item											
11.	Unmargined contracts not covered by recognize	ed netting	W.									
						Out of which:						
	Type of Contract	Total Notional Amount (B13)	Total Replacement Cost (B14)	Total Potential Future Exposure (B15)	Total Default Risk Exposure (B16)	Sovereign exposures (B17)	PSE exposures (B18)	MDB exposures (B19)	Bank exposures (B20)	Securities firm exposures (B21)	Corporate exposures (B22)	Regulatory retail exposures (B23)
11a.	Interest rate contracts				,			, ,			, ,	, ,
11b.	Exchange rate contracts											
11c.	Credit-related derivative contracts											
11d.	Equity-related derivative contracts											
11e.	Commodity-related derivative contracts											
	SUBTOTAL											
12.	Margined contracts not covered by recognized	netting						•	•			
						Out of which:		ı	ı		1	
	Type of Contract	Total Notional Amount (B13)	Total Replacement Cost (B14)	Total Potential Future Exposure (B15)	Total Default Risk Exposure (B16)	Sovereign exposures (B17)	PSE exposures (B18)	MDB exposures (B19)	Bank exposures (B20)	Securities firm exposures (B21)	Corporate exposures (B22)	Regulatory retail exposures (B23)
12a.	Interest rate contracts											
12b.	Exchange rate contracts											
12c.	Credit-related derivative contracts											
12d.	Equity-related derivative contracts											
12e.	Commodity-related derivative contracts											
12f.	Multiple netting sets covered by single variation margin agreement											
	SUBTOTAL											
13.	Contracts covered by recognized netting											
						Out of which:						
	Type of Contract	Total Notional Amount (B13)	Total Replacement Cost (B14)	Total Potential Future Exposure (B15)	Total Default Risk Exposure (B16)	Sovereign exposures (B17)	PSE exposures (B18)	MDB exposures (B19)	Bank exposures (B20)	Securities firm exposures (B21)	Corporate exposures (B22)	Regulatory retail exposures (B23)
13a.	Interest rate contracts											
13b.	Exchange rate contracts											
13c.	Credit-related derivative contracts											
13d.	Equity-related derivative contracts											
13e.	Commodity-related derivative contracts											
	SUBTOTAL											
14.	Out of the amounts reported in items 11, 12 and	d 13, the amounts for	offsetting or CCP-rela	ated transactions with o	clearing members of							
						Out of which:						
	Type of Contract	Total Notional Amount (B13)	Total Replacement Cost (B14)	Total Potential Future Exposure (B15)	Total Default Risk Exposure (B16)	Sovereign exposures (B17)	PSE exposures (B18)	MDB exposures (B19)	Bank exposures (B20)	Securities firm exposures (B21)	Corporate exposures (B22)	Regulator retail exposures (B23)
14a.	Offsetting / CCP-related transactions											
	SUBTOTAL											

III. Default Risk Exposures in respect of SFTs (Non-IMM(CCR) Approach): Bilateral Trades (including centrally cleared trades that are treated as bilateral trades)

Item	Nature of item								
15.	SFTs								
				Out of which:	_			_	
	Type of Contract	Total Amount of Assets Sold, Transferred, Loaned or Paid (B24)	Total Default Risk Exposure (B25)	Sovereign exposures (B26)	PSE exposures (B27)	MDB exposures (B28)	Bank exposures (B29)	Securities firm exposures (B30)	Corporate exposures (B31)
15a.	SFTs not covered by, or treated as if not covered by, recognized netting								
15b.	SFTs covered by recognized netting								
15c.	SUBTOTAL Of which: Offsetting or CCP- related transactions with clearing members or clearing clients								

Item	Nature of item	Portfolio- level Risk- weighted Amount (B32)
16.	Based on current market data	
17.	Based on stress calibration	

	Nature of item									
18.	Netting sets (not subject to recognized ne	tting)								
	Type of Contract	Total Notional Amount	Total Principal Amount	Total Default Risk Exposure	Out of which: Sovereign exposures	PSE exposures	MDB exposures	Bank exposures	Securities firm exposures	Corporate exposures
18a.	Derivative contracts (excluding LSTs)	(B33)	(B34)	(B35)	(B36)	(B37)	(B38)	(B39)	(B40)	(B41)
18b.	SFTs (excluding LSTs)									
18c.	Long settlement transactions (LSTs)									
	SUBTOTAL									
19.	Netting sets (subject to valid bilateral netti	ing agreements)	•							
					Out of which:					
	Type of Contract	Total Notional Amount (B33)	Total Principal Amount (B34)	Total Default Risk Exposure (B35)	Sovereign exposures (B36)	PSE exposures (B37)	MDB exposures (B38)	Bank exposures (B39)	Securities firm exposures (B40)	Corporate exposures (B41)
19a.	Derivative contracts									
19b.	SFTs									
19c.	Long settlement transactions									
	SUBTOTAL									
20.	Netting sets (subject to valid cross-produc	t netting agreem	ents)							
					Out of which:					
	Type of Contract	Total Notional Amount (B33)	Total Principal Amount (B34)	Total Default Risk Exposure (B35)	Sovereign exposures (B36)	PSE exposures (B37)	MDB exposures (B38)	Bank exposures (B39)	Securities firm exposures (B40)	Corporate exposures (B41)
20a.	Derivative contracts									
20b.	Repo-style transactions									
20c.	Margin lending transactions									
	SUBTOTAL									
21.	Out of the amounts reported in items 18,	19 and 20, the an	nounts for offsett	ing or CCP-related	transactions with	clearing members	s or clearing client	ts		
					Out of which:					
		Total	Total	Total Default Risk	Sovereign	PSE	MDB	Bank	Securities firm	Corporate
	Type of Contract	Notional Amount (B33)	Principal Amount (B34)	Exposure (B35)	exposures (B36)	exposures (B37)	exposures (B38)	exposures (B39)	exposures (B40)	exposures (B41)

Item	IRB Class	Number of Corresponding Forms Reported under Division B (1)	(2)	Risk-weighted Amount	(In HK\$*000)
1.	Corporate exposures, of which	, , , , , , , , , , , , , , , , , , ,	,		,
	(a) Specialized lending under supervisory slotting criteria approach				
	(i) Project finance	() Form IRB_SLSLOT			
	(ii) Object finance	() Form IRB_SLSLOT			
	(iii) Commodities finance	() Form IRB_SLSLOT			
	(iv) Income-producing real estate	() Form IRB_SLSLOT			
	(b) Specialized lending (high-volatility commercial real estate)	() Form IRB_SLSLOT and () Form IRB_CSB			
	(c) Small-and-medium sized corporates	() Form IRB_CSB			
	(d) Other corporates	() Form IRB_CSB			
2.	Sovereign exposures, of which				
	(a) Sovereigns	() Form IRB_CSB			
	(b) Sovereign foreign public sector entities	() Form IRB_CSB			
	(c) Multilateral development banks	() Form IRB_CSB			
3.	Bank exposures, of which				
	(a) Banks	() Form IRB_CSB			
	(b) Securities firms	() Form IRB_CSB			
	(c) Public sector entities (excluding sovereign foreign public sector entities)	() Form IRB_CSB			
4.	Retail exposures, of which	(/ - =			
	(a) Residential mortgages				
	(i) Individuals	() Form IRB_RETAIL			
	(ii) Property-holding shell companies	() Form IRB_RETAIL			
	(b) Qualifying revolving retail exposures	() Form IRB_RETAIL		_	
	(c) Small business retail exposures	() Form IRB_RETAIL			
	(d) Other retail exposures to individuals	() Form IRB_RETAIL			
5.	Equity exposures, of which	()TOTHTIND_RETAIL			
J.	(a) Market-based approach				
	(i) Simple risk-weight method	() Form IRB_EQUSRW			
	(ii) Internal models method	() Form IRB_EQUINT			
	(ii) Internal nodes method (b) PD/LGD approach	() FUIII IRB_EQUINT			
		() F IDD FOUDDLOD			
	(i) Publicly traded equity exposures held for long-term investment	() Form IRB_EQUPDLGD			
	(ii) Privately owned equity exposures held for long-term investment	() Form IRB_EQUPDLGD			
	(iii) Other publicly traded equity exposures	() Form IRB_EQUPDLGD			
	(iv) Other equity exposures	() Form IRB_EQUPDLGD			
	(c) CIS calculation approach				
	(i) Look-through approach	() Form IRB_EQUCIS			
	(ii) Third-party approach	() Form IRB_EQUCIS			
	(iii) Mandate-based approach	() Form IRB_EQUCIS			
	(iv) Fall-back approach	() Form IRB_EQUCIS			
	(v) Combination of approaches	() Form IRB_EQUCIS			
	(d) Equity exposures not reported in IRB_EQUSRW, IRB_EQUINT, IRB_EQUPDLGD or IRB_EQUCIS	() Form IRB_EQUO			
6.	Other exposures	() Form IRB_OTHER			
7.	Total risk-weighted amount for credit risk (IRB Approach) <u>before</u> applying the scaling factor [Item 7 = Item 1 + Item 2 + Item 3 + Item 4 + Item	n 5 + Item 6]			
8.	Total risk-weighted amount for credit risk (IRB Approach) after applying the scaling factor [Item 8 = Item 7 x 1.06]				
9.	Risk-weighted amount for CVA	Part IIIf			
10.	Total risk-weighted amount for credit risk (IRB Approach plus CVA) [Item 10 = Item 8 + Item 9], of which				
	(a) Risk-weighted amount of default risk exposures in respect of derivative contracts and SFTs not subject to IMM(CCR) Approach				
	(b) Risk-weighted amount of default risk exposures in respect of derivative contracts and SFTs subject to IMM(CCR) Approach				
	(c) Risk-weighted amount of exposures subject to asset value correlation multiplier of 1.25				

IRB Class : Corporate Exposures / Sovereign Exposures / Bank Exposures (delete where inapplicable)

IRB Approach : Foundation IRB Approach / Advanced IRB Approach (delete where inapplicable)

IRB Subclass : Small-and-medium sized Corporates / Other Corporates / Specialized lending (high-volatility commercial real estate) /

Sovereigns / Sovereign Foreign Public Sector Entities / Multilateral Development Banks /

Banks / Securities Firms / Public Sector Entities (Excluding Sovereign Public Sector Entities) (delete where inapplicable)

Portfolio Type: (please specify where the reporting AI has more than one internal rating system for an IRB class / subclass)

(in HK\$'000)

	Internal F	Rating Sys	stem					EAD	Calculation										Memoran	dum Items
Oblig	or grade		PD range	•		recognized	res before I guarantees / ative contract		recog	xposures afte gnized guaran derivative co	itees /		Exposure Weighted Average LGD	Exposure Weighted Average Maturity		Risk-weigh	nted Amount		Expected loss amount	Number of obligors
	aulted (N) / ulted (D)	Lower bound	Upper bound	Average PD		nce sheet osures	Off-balar expo	nce sheet sures	On-balance sheet	Off-balar expo	nce sheet sures		102	Value						
		(%)	(%)	(%)	before netting	after netting	Other than derivative contracts and SFTs	Derivative contracts and SFTs	exposures after netting	Other than derivative contracts and SFTs	Derivative contracts and SFTs	EAD	(%)	(years)		Of which: Subject to double default framework (a)	Of which: For dilution risk (b)	Of which: For residual value risk (c)		
(1)	(2)	(3)	(4)	(5)	(6)(i)	(6)(ii)	(7)	(8)	(9)	(10)	(11)	(12) = (9)+(10)+(11)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
1																				
2																				
3																				
4																				
5																				
6																				
7																				
8																				
				Total:																
					•				•					•	(to Division A)				•	
Of which	: Exposures su	ıbject to as																		
			multipl	ier of 1.25																

(a) This column is only applicable to corporate exposures or exposures to public sector entities (excluding sovereign foreign public sector entities).

⁽b) This column is only applicable to purchased receivables.

⁽c) This column is only applicable to leasing transactions that expose the reporting AI to residual value risk.

Division B: Risk-weighted Amount by IRB Class / Subclass IRB_SLSLOT

IRB Class : Corporate Exposures

IRB Approach: Supervisory Slotting Criteria Approach

IRB Subclass : Specialized Lending: Project Finance / Object Finance / Commodities Finance / Income-producing Real Estate / High-volatility commercial real estate (delete where inapplicable)

(in HK\$'000)

Internal Rating S	System				EAD Ca	lculation						Memorano	lum Items
Supervisory rating grades	SRW (b)			es before guarantees / tive contracts		rece	Exposures after ognized guarante it derivative cont	es /		Exposure Weighted Average Maturity Value	Risk-weighted Amount	Expected loss amount	Number of obligors
			nce sheet sures		nce sheet sures	On-balance sheet exposures		nce sheet sures		Value			ū
	(%)	before netting	after netting	Other than derivative contracts and SFTs	Derivative contracts and SFTs	after netting	Other than derivative contracts and SFTs	Derivative contracts and SFTs	EAD	(years)			
(1)	(2)	(3)(i)	(3)(ii)	(4)	(5)	(6)	(7)	(8)	(9) = (6)+(7)+(8)	(10)	(11) = (2) x (9)	(12)	(13)
STRONG (a)	50												
STRONG	70												
GOOD (a)	70												
GOOD	90												
SATISFACTORY	115												
WEAK	250												
DEFAULT	0												
	Total :												

⁽a) Use of preferential risk-weights. In scenario (b)(i) below, the preferential risk-weights do not apply to "specified ADC exposure" as defined under section 158(5) of the BCR.

⁽b) The supervisory risk-weights (SRW) to be automatically displayed in column (2) will vary, depending on the IRB subclass selected by the reporting institution for input:

⁽i) When an IRB subclass other than "Specialized lending (high-volatility commercial real estate)" is selected for input, column (2) will show the SRWs applicable to specialized lending (other than HVCRE exposures), as currently set out in the column above;

⁽ii) When the IRB subclass of "Specialized lending (high-volatility commercial real estate)" is selected for input, column (2) will show the SRWs applicable to HVCRE exposures, as set out below: "STRONG (a)" - 70%; "STRONG" - 95%; "GOOD (a)" - 95%; "GOOD" - 120%; "SATISFACTORY" - 140%; "WEAK" - 250%; "DEFAULT" - 0%.

Division B: Risk-weighted Amount by IRB Class / Subclass IRB_RETAIL IRB_RETAIL

IRB Class : Retail Exposures
IRB Approach: Retail IRB Approach

IRB Subclass: Residential Mortgages to Individuals / Residential Mortgages to Property-holding Shell Companies /

Qualifying Revolving Retail Exposures / Small Business Retail Exposures / Other Retail Exposures to Individuals (delete where inapplicable)

Portfolio Type: (please specify where the reporting AI has more than one internal rating system for an IRB class / subclass)

(in HK\$'000)

	Interr	al Rating	System					EAD	O Calculation								Memorand	um Items
	Pool		PD rang	e		recognize	ures before d guarantees / vative contracts		reco	Exposures after gnized guarante t derivative cont	ees /		LGD	Ris	k-weighted Amo	ount	Expected loss	
	defaulted (N efaulted (D)		Upper bound	Average PD	On-balan expos		Off-balan expos		On-balance sheet exposures after netting	Off-balan expos		EAD					amount	obligors
		(%)	(%)	(%)	before netting	after netting	Other than derivative contracts and SFTs	Derivative contracts and SFTs		Other than derivative contracts and SFTs	Derivative contracts and SFTs		(%)		Of which: For dilution risk (a)	Of which: For residual value risk (b)		
(1	(2)	(3)	(4)	(5)	(6)(i)	(6)(ii)	(7)	(8)	(9)	(10)	(11)	(12) = (9)+(10)+(11)	(13)	(14)	(15)	(16)	(17)	(18)
1																		
_ 2																		
3																		
4																		
. 5																		
_ 6																		
7																		
_ 8																		
9																		
1)																	
-																		
				Total:														

⁽a) This column is only applicable to purchased receivables.

⁽b) This column is only applicable to leasing transactions that expose the AI to residual value risk.

Division B: Risk-weighted Amount by IRB Class / Subclass

IRB Class : Equity Exposures

IRB Approach: Market-based Approach: Simple Risk-weight Method IRB Subclass: Equity Exposures under Simple Risk-weight Method

(in HK\$'000)

Portfolio		EAD Ca	lculation		Memorandum Item
	SRW	Exposures before netting	Exposures after netting	Risk-weighted Amount	Number of equity exposures
	(%)		(EAD)		
(1)	(2)	(3)	(4)	(5) = (2)x(4)	(6)
Publicly traded equity exposures	300				
2 All other equity exposures	400				
	Total:				

Division B: Risk-weighted Amount by IRB Class / Subclass

IRB Class : Equity Exposures

IRB Approach: Market-based Approach: Internal Models Method IRB Subclass: Equity Exposures under Internal Models Method

(in HK\$'000)

Portfolio	EAD Ca	lculation			Memorandum Item					
	Exposures before netting	Exposures after netting	Mi (for exposures w	inimum risk-weigl /here minimum ris	nts sk-weights apply)	(for exposures w	Internal models here minimum ris apply)	sk-weights do not	Risk-weighted Amount	Number of equity exposures
		(EAD)	EAD	Minimum risk- weight (%)	Risk-weighted amount using minimum risk- weights	EAD	Potential loss	Risk-weighted amount using internal models		
(1)	(2)	(3)	(4)	(5)	(6) = (4)x(5)	(7) = (3) - (4)	(8)	(9) = (8)x12.5	(10) = (6)+(9)	(11)
1 Publicly traded equity exposures				200						
2 All other equity exposures				300						
Total :										

Division B: Risk-weighted Amount by IRB Class / Subclass IRB_EQUPDLGD

IRB Class : Equity Exposures
IRB Approach: PD/LGD Approach

IRB Subclass: Publicly Traded Equity Exposures Held for Long-Term Investment / Privately Owned Equity Exposures Held for Long-Term Investment /

Other Publicly Traded Equity Exposures / Other Equity Exposures (delete where inapplicable)

Portfolio Type: (please specify where the reporting AI has more than one internal rating system for an IRB class / subclass)

(in HK\$'000)

	Interna	al Rating	System			EAD Calcula	ition					Memoran	dum Items
Oblig	or grade		PD range	е	Exposure recognized credit derivat		Exposures after recognized guarantees / credit derivative contracts		Risk-weigh	ted Amount		Expected loss	Number of equity
	aulted (N) / ulted (D)	Lower bound	Upper bound	Average PD	Before netting	After netting	After netting					amount	exposures
		(%)	(%)	(%)			(EAD)		Of which the factor of 1.5 in risk-weights applies	Of which the minimum risk- weight applies (a)	Of which the risk- weight of 1250% applies		
(1)	(2)	(3)	(4)	(5)	(6)(i)	(6)(ii)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1													
3													
4													
5													
6 7													
8													
	1			Total:									

⁽a) 100% for publicly traded equity exposures and privately owned equity exposures held for long-term investment, 200% for other publicly traded equity exposures and 300% for other equity exposures.

Division B: Risk-weighted Amount by IRB Class / Subclass

IRB Class : Equity Exposures

IRB Approach: Look-through approach / Third-party approach / Mandate-based approach / Fall-back approach / Combination of approaches (delete where inapplicable)

IRB Subclass : Equity Exposures (CIS exposures)

(in HK\$'000)

			(1111174 000)
	Effective risk-weight of CIS exposures	Principal Amount or Credit Equivalent Amount	Risk-weighted Amount
	(1)	(2)	(3)
1	> 0 - 50		
2	> 50 - 100		
3	> 100 - 250		
4	> 250 - 500		
5	> 500 - < 1250		
6	1250		
	Total:		

Division B:	Risk-weighted Amount by IRB Class / Subclass	IRB_EQUO
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IRB Class : **Equity Exposures**

IRB Approach: Market-based Approach or PD/LGD Approach

IRB Subclass : Equity exposures not reported in IRB_EQUSRW, IRB_EQUINT, IRB_EQUPDLGD or IRB_EQUCIS

(in HK\$'000)

Portfolio		EAD Cal	lculation		Memorandum Item			
	SRW		Exposures Exposures before netting after netting		Number of equity exposures			
	(%)		(EAD)					
(1)	(2)	(3)	(4)	(5) = (2)x(4)	(6)			
Specified equity exposures to financial sector entities (a)	250							
Specified equity exposures to commercial entities (b)	1250							
Expected loss amount of equity exposures subject to the PD/LGD approach (c)	1250							
4								
5								
	Total:							

This item is applicable to equity exposures that fall within section 183(7) of the Banking (Capital) Rules.

This item is applicable to equity exposures that fall within section 183(5) and (6) of the Banking (Capital) Rules.

This item is applicable to equity exposures that fall within section 194(1)(ga) of the Banking (Capital) Rules.

Division B: Risk-weighted Amount by IRB Class / Subclass

IRB Class : Other Exposures

IRB Approach: Specific Risk-weight Approach IRB Subclass : Cash Items and Other Items

IRB_OTHER

Other Exposures		EAD Calculation							
Other Exposures	ī	Exposures before netting	Risk-weighted Amount						
	SRW	Exposures before netting	Exposures after netting						
	(%)								
	(%)								
			(EAD)						
(1)	(2)	(3)	(4)	(5) = (2)x(4)					
(i) Cash items				L					
1. Notes and coins	0								
Government certificates of indebtedness	0								
Gold bullion held in own vault or on an allocated basis, to the extent backed by gold	0								
liabilities	Ŭ								
Gold bullion held not backed by gold liabilities	100								
5. Cash items in the course of collection	20								
6. Unsettled clearing items of the institution being processed through any interbank clearing	0								
system in Hong Kong									
7. Receivables from transactions in securities (other than repo-style transactions), foreign	0								
exchange and commodities which are not yet due for settlement									
 Positive current exposures from delivery-versus-payment transactions which remain unsettled after the settlement date 									
Ba. for up to 4 business days	0								
8b. for 5 to 15 business days	100								
3c. for 16 to 30 business days	625								
3d. for 31 to 45 business days	937.5								
Be. for 46 or more business days	1250								
Amount due from transactions which are entered into on a basis other than a delivery-	100								
versus-payment basis and remain unsettled for up to 4 business days after the settlement date (for non-significant amount only)									
 Amount due from transactions which are entered into on a basis other than a delivery- 	1250								
versus-payment basis and remain unsettled for 5 or more business days after the settlement date									
ii) Other items	Subtotal (i):								
Premises, plant and equipment, other fixed assets for own use, and other interest in land	100								
and buildings	100								
Exposures subject to the IRB approach which are not elsewhere specified									
2a.									
2b.									
2c.									
2d.									
2 e.									
	Subtotal (ii):								
			Total (i) + (ii):						

IRB_FIRBLGD

IRB Approach: Foundation IRB Approach

IRB Class: Corporate Exposures / Sovereign Exposures / Bank Exposures (delete where inapplicable)

IRB Subclass : Small-and-medium sized Corporates / Other Corporates / Specialized lending (high-volatility commercial real estate) /

Sovereigns / Sovereign Foreign Public Sector Entities / Multilateral Development Banks /

Banks / Securities Firms / Public Sector Entities (Excluding Sovereign Foreign Public Sector Entities) (delete where inapplicable)

Portfolio Type: (please specify where the reporting AI has more than one internal rating system for an IRB class / subclass)

Obligor grade		EAD	LGD											
Average PD		Total	EAD by facility / collateral type											
			(i) Exposures with specific wrong-way risk	(ii) Subordinated exposures	(iii) Unsecured senior exposures	(iv) Other recognized IRB collateral	(v) Recognized commercial real estate	(vi) Recognized residential real estate	(vii) Recognized financial receivables	(viii) Recognized financial collateral	Exposure weighted average LGD			
											(to Division B)			
	(%)	(3) = (4)+(5)++(10)+(11)	LGD: 100%	LGD: 75%	LGD: 45%	LGD: 40%	LGD: 35%	LGD: 35%	LGD: 35%	LGD: 0%	(%)			
(1)	(2)		(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)			
1														
2														
3														
4														
5														
6														
7														
8														
Total :														

IRB Approach: Advanced IRB Approach

IRB Class: Corporate Exposures / Sovereign Exposures / Bank Exposures (delete where inapplicable)

IRB Subclass : Small-and-medium sized Corporates / Other Corporates / Specialized lending (high-volatility commercial real estate) /

Sovereigns / Sovereign Foreign Public Sector Entities / Multilateral Development Banks /

Banks / Securities Firms / Public Sector Entities (Excluding Sovereign Foreign Public Sector Entities) (delete where inapplicable)

Portfolio Type: (please specify where the reporting AI has more than one internal rating system for an IRB class / subclass)

Obligo	or grade	EAD								L	GD							(
Avera	age PD	Total	EAD by facility grade															
			(i)	(ii)	(iii)	(iv)	(v)	(vi)	(vii)	(viii)	(ix)	(x)	(xi)	(xii)	(xiii)	(xiv)	(xv)	Exposure weighted
																		average LGD
																		(to Division B)
	(%)		LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: %	LGD: 100%	(%)
(1)	(2)	(3) = (4)+(5)+ +(17)+(18)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
	Total :																	

	1	. Direct c	redit substitute	es	2. Trar	nsaction-r	related conting	encies	3. T	rade-rela	ted contingen	cies	4.	Asset sal	les with recour	se
IRB Class	Principal amount	CCF	Credit equivore recognized guarantees / credit derivative contracts	alent amount after recognized guarantees / credit derivative contracts	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	alent amount after recognized guarantees / credit derivative contracts	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	alent amount after recognized guarantees / credit derivative contracts	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	alent amount after recognized guarantees / credit derivative contracts
	(1a)	(1b)	(1c)	(1d)	(2a)	(2b)	(2c)	(2d)	(3a)	(3b)	(3c)	(3d)	(4a)	(4b)	(4c)	(4d)
(A1) Foundation IRB Approach:																
(i) Corporate exposures		100				50				20				100		
(ii) Sovereign exposures		100				50				20				100		
(iii) Bank exposures		100				50				20				100		
(A2) Advanced IRB Approach:																
(i) Corporate exposures		100												100		
(ii) Sovereign exposures		100												100		
(iii) Bank exposures		100												100		
(B) Retail exposures																
Total:			_				_				_				_	

	5.	. Forward	asset purchas	es	6	. Partly pa	aid-up securitie	es	7. For		vard deposits	olaced	revo	olving und	issuance and lerwriting facil	ities
IRB Class	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	Principal amount	CCF	Credit equivore before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts
	(5a)	(5b)	(5c)	(5d)	(6a)	(6b)	(6c)	(6d)	(7a)	(7b)	(7c)	(7d)	(8a)	(8b)	(8c)	(8d)
(A1) Foundation IRB Approach:																
(i) Corporate exposures		100				100				100				75		
(ii) Sovereign exposures		100				100				100				75		
(iii) Bank exposures		100				100				100				75		
(A2) Advanced IRB Approach:		•								•						
(i) Corporate exposures		100				100				100						
(ii) Sovereign exposures		100				100				100						
(iii) Bank exposures		100				100				100						
(B) Retail exposures																
Total:																

			hat are uncond			10. Other	commitments	1		11	. Others			(in HK\$'000) t equivalent ount
IRB Class	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	alent amount after recognized guarantees / credit derivative contracts	Principal amount	CCF	Credit equiv before recognized guarantees / credit derivative contracts	alent amount after recognized guarantees / credit derivative contracts	Principal amount	CCF ^(a)	Credit equiv before recognized guarantees / credit derivative contracts	alent amount after recognized guarantees / credit derivative contracts	Before recognized guarantees / credit derivative contracts (to Division B)	After recognized guarantees / credit derivative contracts (to Division B)
	(9a)	(9b)	(9c)	(9d)	(10a)	(10b)	(10c)	(10d)	(11a)	(11b)	(11c)	(11d)	C _T = (1c) + (2c) + + (10c) + (11c)	D _T =(1d) + (2d) + + (10d) +(11d)
(A1) Foundation IRB Approach:														
(i) Corporate exposures		0				75								
(ii) Sovereign exposures		0				75								
(iii) Bank exposures		0				75								
(A2) Advanced IRB Approach:														
(i) Corporate exposures														
(ii) Sovereign exposures														
(iii) Bank exposures														
(B) Retail exposures														
Total:														

⁽a) CCF of 100% or any percentage specified by the MA.

		1. E	xchange rate contr	acts			2. li	nterest rate contra	acts			3. Equity-	related derivative	contracts	
	Total Notional amount	Total Replacement	Total Potential Future Exposure	Default risl	k exposure	Total Notional amount	Total Replacement	Total Potential Future Exposure	Default rist	k exposure	Total Notional amount	Total Replacement	Total Potential Future Exposure	Default ris	k exposure
IRB Class		Cost		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts		Cost		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts		Cost		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts
	(1a)	(1b)	(1c)	(1d(i))	(1d(ii))	(2a)	(2b)	(2c)	(2d(i))	(2d(ii))	(3a)	(3b)	(3c)	(3d(i))	(3d(ii))
(A1) Unmargined Cor	ntracts Not Subject	t to Recognized Ne	etting												
(i) Corporate exposures															
(ii) Sovereign exposures															
(iii) Bank exposures															
(iv) Retail exposures															
Subtotal:															
(A2) Margined Contra	cts Not Subject to	Recognized Nettin	ng												
(i) Corporate exposures															
(ii) Sovereign exposures															
(iii) Bank exposures															
(iv) Retail exposures															
Subtotal:															
(A3) Contracts (Margi	ined and Unmargir	ned) Subject to Red	cognized Netting												
(i) Corporate exposures															
(ii) Sovereign exposures															
(iii) Bank exposures															
(iv) Retail exposures															
Subtotal:															
Total:															

Division E: Default Risk Exposures in respect of Derivative Contracts (SA-CCR): Bilateral trades (including centrally cleared trades that are treated as bilateral trades)

Sovereign exposures

exposures Retail

Subtotal:

(iii)

(iv)

(in HK\$'000) Total default risk exposures 4. Credit-related derivative contracts 5. Commodity-related derivative contracts (Items 1 to 5) Total Potential Default risk exposure Total Potential Default risk exposure Total Notional Total Total Notional Total Refore amount Replacement Future Exposure amount Replacement Future Exposure recognized recognized Cost Cost guarantees guarantees before after before after / credit / credit derivative recognized recognized recognized recognized guarantees / guarantees / derivative contracts contracts guarantees / guarantees. (To Division B) (To Division B) credit credit credit credit IRB Class derivative derivative derivative derivative contracts contracts contracts contracts For (A1) and For (A1) and (A2) (A2)(a): (4b) (4c) (4d(i)) (4d(ii)) (5a) (5b) (5c) (5d(i)) (5d(ii)) (4a) A(i) = (1d(i)) + ... + A(ii) = (1d(ii)) + ... (5d(ii)) (5d(i)) (A1) Unmargined Contracts Not Subject to Recognized Netting Corporate (i) exposures Sovereign (ii) exposures Bank exposures (iv) exposures Subtotal: (A2) Margined Contracts Not Subject to Recognized Netting Corporate (i) exposures Sovereign (ii) exposures Bank (iii) exposures (iv) exposures Subtotal: (A3) Contracts (Margined and Unmargined) Subject to Recognized Netting Corporate

⁽a) In case more than one netting set is covered by a single margin agreement, the default risk exposures in columns A(i) and A(ii) under (A2) should include the default risk exposures of such margined transaction in addition to the sum of (1d(i)), (2d(ii)), (3d(ii)), (4d(ii)) and (5d(ii)) (for after recognized guarantees / credit derivative contracts) or the sum of (1d(ii)), (2d(iii)), (3d(ii)), (4d(ii)) and (5d(ii)) (for after recognized guarantees / credit derivative contracts).

(B1) Selected Breakdown of Exposures Reported in (A1), (A2) and (A3) (in HK\$'000) 1. CCP-related transactions (including offsetting transactions) Total Potential Total notional Total Default risk exposure Replacement Future Exposure Cost before recognized guarantees / recognized guarantees / credit credit derivative derivative IRB Class contracts contracts (6c) (6d(i)) (6d(ii)) (6a) (6b) Corporate (i) exposures Sovereign (ii) exposures (iii) exposures Retail

exposures
Total:

	SFTs not subject to recognized netting		netting	SFTs subject to recognized netting Total amount of secrets cold. Default fine expects				risk exposures	Out of the amount reported in items 1 and 2, CCP-related transactions (including offsetting transactions)			
	Total amount of assets sold, transferred, loaned or paid	Default ris	k exposure	Total amount of assets sold, transferred, loaned or paid	Default ri	(Items 1 to 2)		11102)	Total amount of assets sold, transferred, loaned or paid	Default ri	sk exposure	
IRB Class		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	before recognized guarantees / credit derivative contracts (To Division B)	after recognized guarantees / credit derivative contracts (To Division B)		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	
	(1a)	(1b(i))	(1b(ii))	(2a)	(2b(i))	(2b(ii))	B(i) = (1b(i)) + (2b(i))	B(ii) = (1b(ii)) + (2b(ii))	(3a)	(3b(i))	(3b(ii))	
(i) Corporate exposures												
(ii) Sovereign exposures												
(iii) Bank exposures												
(iv) Retail exposures												
Total:												

Division E: Default Risk Exposures (IMM(CCR) Approach): Bilateral trades (including centrally cleared trades that are treated as bilateral trades)(a)

		Derivative contracts STs) not subject to reco			. SFTs (other than LSTs subject to recognized ne		not s	3. LSTs subject to recognized ne	etting	4. Derivative contracts subject to valid bilateral netting agreement (b) Total notional Default risk exposure			
	Total notional amount	Default ris	k exposure	Total amount of assets sold, transferred, loaned or paid	Default ris	k exposure	Total notional amount / Total amount of assets sold, transferred, loaned	Default ris	sk exposure	Total notional amount	Default ris	k exposure	
IRB Class		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	or paid (where applicable)	before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	
	(1b(i))	(1b(ii))	(1b(iii))	(2b(i))	(2b(ii))	(2b(iii))	(3b(i))	(3b(ii))	(3b(iii))	(4b(i))	(4b(ii))	(4b(iii))	
(A) All Maturities													
(i) Corporate exposures													
(ii) Sovereign exposures													
(iii) Bank exposures													
(iv) Retail exposures													
Total:													

⁽a) An AI should refer to paragraphs 149(a) and 174 to 177 of the completion instructions and report in this form for different IRB classes the principal amounts and default risk exposures of derivative contracts and SFTs that are associated with the higher of the portfolio-level risk-weighted amount of the relevant exposures referred to in paragraph 175(i) and (ii) of the completion instructions.

⁽b) Figures reported in items 4 and 5 should include LST transactions if the derivative contracts (or SFTs) and the LSTs belong to the same netting set.

	(other than LSTs) su	5. SFTs bject to valid bilateral n	etting agreement (b)		6. LSTs valid bilateral netting a ot reported in items 4 or	5		erivative contracts and slid cross-product netting		Total default ((Items	isk exposures 1 to 7)
	Total amount of assets sold, transferred, loaned or paid	Default risi	k exposure	Total notional amount / Total amount of assets sold, transferred, loaned	Default ris	c exposure	Total notional amount / Total amount of assets sold, transferred, loaned	Default ris	k exposure		
IRB Class		before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	or paid (where applicable)	before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	or paid (where applicable)	before recognized guarantees / credit derivative contracts but after netting	after recognized guarantees / credit derivative contracts and netting	before recognized guarantees / credit derivative contracts but after netting (to Division B)	after recognized guarantees / credit derivative contracts and netting (to Division B)
	(5b(i))	(5b(ii))	(5b(iii))	(6b(i))	(6b(ii))	(6b(iii))	(7b(i))	(7b(ii))	(7b(iii))	B(ii) = (1b(ii)) + + (7b(ii))	B(iii) = (1b(iii)) + + (7b(iii))
(A) All Maturities	-			-			•				
(i) Corporate exposures											
(ii) Sovereign exposures											
(iii) Bank exposures											
(iv) Retail exposures											
Total:											

				(in HK\$'000)
			ne amount reported in ite actions (including offse	
		Total notional amount / Total amount of assets	Default ris	k exposure
I	RB Class	sold, transferred, loaned or paid (where applicable)	before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts
		(8a)	(8b(i))	(8b(ii))
(A) A	II Maturities			
(i)	Corporate exposures			
(ii)	Sovereign exposures			
(iii)	Bank exposures			
(iv)	Retail exposures			
	Total:			

		Expecte	d Loss Amount (EL	Amount)	E	ligible Provisions (E	EP)	EL-EP Ca	lculation
Item	IRB Class	Non-defaulted exposures	Defaulted exposures	Total	Non-defaulted exposures	Defaulted exposures	Total	Excess of total EL amount over total EP	Excess of total EP over total EL amount
		(a)	(b)	(c) = (a)+(b)	(d)	(e)	(f)=(d)+(e)	(g)	(h)
1.	Corporate exposures, of which								
	(a) Specialized lending under supervisory slotting criteria approach (other than HVCRE exposures)								
	(b) Specialized lending (high-volatility commercial real estate)								
	(c) Small-and-medium sized corporates								
	(d) Other corporates								
2.	Sovereign exposures, of which								
	(a) Sovereigns								
	(b) Sovereign foreign public sector entities								
	(c) Multilateral development banks								
3.	Bank exposures, of which								
	(a) Banks								
	(b) Securities firms								
	(c) Public sector entities (excluding sovereign foreign public sector entities)								
4.	Retail exposures, of which								
	(a) Residential mortgages								
	(b) Qualifying revolving retail exposures								
	(c) Small business retail exposures								
	(d) Other retail exposures to individuals								
5.	Total								
6.	Deduction from CET1 capital [Item 6 = Item 5(c) - Item 5(f)]								
7.	Surplus provisions [$tem 7 = tem 5(f) - tem 5(c)$]								
8.	0.6% of total risk-weighted amount for credit risk (IRB Approach) [Item 8 = Item 8 of Form_IRB_TOTCRWA x 0.6%]								
9.	Surplus provisions added to Tier 2 capital [Min(Item 7, Item 8)]								_

Part IIId: Risk-weighted Amount for Credit Risk (Securitization Exposures)

Summary of Risk-weighted Amount and Capital Deductions Division A:

Total amount	Amount incurred as an originating institution
(1)	(2)
	Total amount (1)

- Notes: a. SEC-IRBA means the securitization internal ratings-based approach.
 - b. SEC-ERBA means the securitization external ratings-based approach.
 - c. SEC-SA means the securitization standardized approach.
 - d. SEC-FBA means the securitization fall-back approach.
 - e. Securitization exposures include re-securitization exposures unless otherwise stated.

		On	n-balance Sheet Expo	osures		Off-balance	Sheet Exposures		(In HK\$ 000
Item	Nature of item	Exposure Amount before CRM	Exposure Amount after CRM	Risk- weighted Amount	Principal Amount	Exposure Amount before CRM	Exposure Amount after CRM	Risk- weighted Amount	Total Risk- weighted Amount
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(3)+(7)
1.	Senior exposures								
	(a) Risk-weight < 15%								
	(b) Risk-weight = 15%								
	(c) Risk-weight > 15% - 50%								
	(d) Risk-weight > 50% - 100%								
	(e) Risk-weight > 100% - 300%								
	(f) Risk-weight > 300% - 500%								
	(g) Risk-weight > 500% - 800%								
	(h) Risk-weight > 800% - 1000%								
	(i) Risk-weight > 1000% - <1250%								
	(j) Risk-weight = 1250%								
	(k) Subtotal								
2.	Non-senior exposures								
	(a) Risk-weight < 15%								
	(b) Risk-weight = 15%								
	(c) Risk-weight > 15% - 50%								
	(d) Risk-weight > 50% - 100%								
	(e) Risk-weight > 100% - 300%								
	(f) Risk-weight > 300% - 500%								
	(g) Risk-weight > 500% - 800%								
	(h) Risk-weight > 800% - 1000%								
	(i) Risk-weight > 1000% - <1250%								
	(j) Risk-weight = 1250%								
	(k) Subtotal								
3.	Total (item (1)(k) + item (2)(k))								

		On-balance Sheet Exposures Off-balance Sheet Exposures					(Off-balance Sheet Expos	sures		(III HK\$ 000
Item Nature of item		Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	RWA under IAA	Principal Amount	Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	RWA under IAA	Total Risk- weighted Amount
		(1)	(2)	(3)	(3a)	(4)	(5)	(6)	(7)	(7a)	(8)=(3)+(7)
Senior long-term secur	ritization exposures										
(a) Risk-weight < 15%											
(b) Risk-weight = 15%											
(c) Risk-weight > 15%	- 50%										
(d) Risk-weight > 50%	- 100%										
(e) Risk-weight > 100%	6 - 300%										
(f) Risk-weight > 300%	6 - 500%										
(g) Risk-weight > 500%	6 - 800%										
(h) Risk-weight > 800%	6 - 1000%										
(i) Risk-weight > 1000	% - <1250%										
(j) Risk-weight = 1250	%										
(k) Subtotal											
2. Non-senior long-term	securitization exposures										
(a) Risk-weight < 15%											
(b) Risk-weight = 15%											
(c) Risk-weight > 15%											
(d) Risk-weight > 50%											
(e) Risk-weight > 100%											
(f) Risk-weight > 300%											
(g) Risk-weight > 500%	6 - 800%										
(h) Risk-weight > 800%	6 - 1000%										
(i) Risk-weight > 1000	% - <1250%										
(j) Risk-weight = 1250	%										
(k) Subtotal											
3. Total (item 1(k) + item	2(k))										

a. Column (3a) is a subset of column (3), which is the RWA calculated by using the risk-weights determined under the IAA. Similarly, column (7a) is a subset of column (7).

					ı					(in HK\$'00
		On-balance Sh	eet Exposures	1		Of	f-balance Sheet Expo	sures	T	
Item Nature of item	Exposure Amount before CRM	Exposure Amount after CRM	Risk- weighted Amount	RWA under IAA	Principal Amount	Exposure Amount before CRM	Exposure Amount after CRM	Risk- weighted Amount	RWA under IAA	Total Risk- weighted Amount
	(1)	(2)	(3)	(3a)	(4)	(5)	(6)	(7)	(7a)	(8)=(3)+(7)
Senior short-term securitization exposures										
(a) Risk-weight < 15%										
(b) Risk-weight = 15%										
(c) Risk-weight > 15% and < 50%										
(d) Risk-weight = 50%										
(e) Risk-weight > 50% and < 100%										
(f) Risk-weight = 100%										
(g) Risk-weight > 100% - 300%										
(h) Risk-weight > 300% - 500%										
(i) Risk-weight > 500% - 800%										
(j) Risk-weight > 800% - 1000%										
(k) Risk-weight > 1000% - <1250%										
(i) Risk-weight = 1250%										
(m) Subtotal										
2. Non-senior short-term securitization exposures										
(a) Risk-weight < 15%										
(b) Risk-weight = 15%										
(c) Risk-weight > 15% and < 50%										
(d) Risk-weight = 50%										
(e) Risk-weight > 50% and < 100%										
(f) Risk-weight = 100%										
(g) Risk-weight > 100% - 300%										
(h) Risk-weight > 300% - 500%										
(i) Risk-weight > 500% - 800%										
(j) Risk-weight > 800% - 1000%										
(k) Risk-weight > 1000% - <1250%										
(I) Risk-weight = 1250%										
(m) Subtotal										
3. Total (item 1(m) + item 2(m))										

Note: a. Column (3a) is a subset of column (3), which is the RWA calculated by using the risk-weights determined under the IAA. Similarly, column (7a) is a subset of column (7).

		Or	n-balance Sheet Expe	osures		Off-balance S	heet Exposures		(1111114) 000
Item	Nature of item	Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	Principal Amount	Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	Total Risk- weighted Amount
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(3)+(7)
1.	Senior securitization exposures (other than re-securitization exposures)								
	(a) Risk-weight < 15%								
	(b) Risk-weight = 15%								
	(c) Risk-weight > 15% - 50%								
	(d) Risk-weight > 50% - 100%								
	(e) Risk-weight > 100% - 300%								
	(f) Risk-weight > 300% - 500%								
	(g) Risk-weight > 500% - 800%								
	(h) Risk-weight > 800% - 1000%								
	(i) Risk-weight > 1000% - <1250%								
	(j) Risk-weight = 1250%								
	(k) Subtotal								
2.	Non-senior securitization exposures (other than re-securitization exposures)								
	(a) Risk-weight < 15%								
	(b) Risk-weight = 15%								
	(c) Risk-weight > 15% - 50%								
	(d) Risk-weight > 50% - 100%								
	(e) Risk-weight > 100% - 300%								
	(f) Risk-weight > 300% - 500%								
	(g) Risk-weight > 500% - 800%								
	(h) Risk-weight > 800% - 1000%								
	(i) Risk-weight > 1000% - <1250%								
	(j) Risk-weight = 1250%								
	(k) Subtotal								
3.	Total (item (1)(k) + item (2)(k))								

Division D2: Re-securitization Exposures under SEC-SA

((in	HK₿	300	00)
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		On	-balance Sheet Expo	osures		Off-balance S	heet Exposures		
Item	Nature of item	Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	Principal Amount	Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	Total Risk- weighted Amount
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(3)+(7)
1.	Re-securitization exposures under the SEC-SA								
	(a) Risk-weight < 15%								
	(b) Risk-weight = 15%								
	(c) Risk-weight > 15% - 50%								
	(d) Risk-weight > 50% and < 100%								
	(e) Risk-weight = 100%								
	(f) Risk-weight > 100% - 300%								
	(g) Risk-weight > 300% - 500%								
	(h) Risk-weight > 500% - 800%								
	(i) Risk-weight > 800% - 1000%								
	(j) Risk-weight > 1000% - <1250%								
	(k) Risk-weight = 1250%								
	(I) Total								

Division E : Securitization Exposures under SEC-FBA

(in HK\$'000

		On	-balance Sheet Expo	sures		Off-balance	Sheet Exposures		,
Item	Nature of item	Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	Principal Amount	Exposure Amount before CRM	Exposure Amount after CRM	Risk-weighted Amount	Total Risk- weighted Amount
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=(3)+(7)
1.	Securitization exposures (without CRM)								
2.	Securitization exposures (fully or partially covered by CRM)								
	(a) Risk-weight < 15%								
	(b) Risk-weight = 15%								
	(c) Risk-weight > 15% - 50%								
	(d) Risk-weight > 50% - 100%								
	(e) Risk-weight > 100% - 300%								
	(f) Risk-weight > 300% - 500%								
	(g) Risk-weight > 500% - 800%								
	(h) Risk-weight > 800% - 1000%								
	(i) Risk-weight > 1000% - <1250%								
	(j) Risk-weight = 1250%								
	(k) Sub-total								
3.	Total (item 1 + item 2(k))								

Division A: Default Fund Contribution

		Default fund contribution	Capital Charge	Risk-weight %	Risk-weighted Amount
		(A1)	(A2)	(A3)	(A4)
1.	Qualifying CCPs				
2.	Non-qualifying CCPs			1250	
	SUBTOTAL				

Division B: Default Risk Exposures

Clearin	Clearing member's exposures									
		Deri	vative Contracts and S	SFTs	Collateral posted					
		Principal Amount (B1)	Non-IMM(CCR) Default Risk Exposure (B2)	IMM(CCR) Default Risk Exposure (B3)	Principal Amount (B4)	Total Exposure After CRM (B5)	Risk- weight % (B6)	Risk- weighted Amount (B7)		
1.	Qualifying CCPs									
1a.	Risk-weight 0%						0	0		
1b.	Risk-weight 2%						2			
1c.	Other risk-weights not specified above									
2.	Non-qualifying CCPs									
2a.	Risk-weight 0%						0	0		
2b.	Risk-weight 10%						10			
2c.	Risk-weight 20%						20			
2d.	Risk-weight 30%						30			
2e.	Risk-weight 50%						50			
2f.	Risk-weight 100%						100			
2g.	Risk-weight 150%						150			
2h.	Other risk-weights not specified above									
	SUBTOTAL									

Clearin	Clearing client's exposures									
		Deri	vative Contracts and	SFTs	Collateral posted					
			Non-IMM(CCR)	IMM(CCR)		-	5: 1	Risk-		
		Principal Amount	Default Risk Exposure	Default Risk Exposure	Principal Amount	Total Exposure After CRM	Risk- weight %	Risk- weighted Amount		
		(B1)	(B2)	(B3)	(B4)	(B5)	(B6)	(B7)		
3.	Qualifying CCPs									
3a.	Risk-weight 0%						0	0		
3b.	Risk-weight 2%						2			
3c.	Risk-weight 4%						4			
3d.	Other risk-weights not specified above									
4.	Non-qualifying CCPs									
4a.	Risk-weight 0%						0	0		
4b.	Risk-weight 20%						20			
4c.	Risk-weight 30%						30			
4d.	Risk-weight 50%						50			
4e.	Risk-weight 100%						100			
4f.	Risk-weight 150%						150			
4g.	Other risk-weights not specified above									
	SUBTOTAL									

5.	TOTAL RISK-WEIGHTED AMOUNT FOR EXPOSURES TO CCPs (before applying the cap)	
6.	TOTAL ADJUSTED RISK-WEIGHTED AMOUNT FOR EXPOSURES TO CCPs (after applying the cap)	

Part IIIf: Risk-weighted Amount for CVA

Division A: Advanced CVA Method

Item	Nature of item	End of quarter HK\$'000	Latest available HK\$'000	Average VaR / Stressed VaR HK\$'000	Multiplication factor for VaR / Stressed VaR	Risk-weighted Amount HK\$'000
1.	VaR					
2.	Stressed VaR					
тот	AL					

Division B: Standardized CVA Method

Item	Default Risk Exposures HK\$'000	Capital Charge HK\$'000	Risk-weighted Amount HK\$'000
3.			

Part IV: Risk-weighted Amount for Market Risk

Division A: STM Approach - Interest Rate Exposures (Trading Book)

A.1 Interest rate exposures - specific risk

Note:

(a) Non-securitization exposures that do not fall within a correlation trading portfolio and that are not nth-to-default credit derivative contracts

(HK\$'000)

					Exposures by mark	et risk capital charge	factor for specific r	isk		(HK\$'000)
					Residual maturity		· · · · · · · · · · · · · · · · · · ·			Total market risk
Item	Classes (Note (1))	Positions		6 months or less	Over 6 months to 24 months	Over 24 months			To be specified	capital charge for specific risk
			(0.00%)	(0.25%)	(1.00%)	(1.60%)	(8.00%)	(12.00%)	(%)	
	Sovereign (including sovereign foreign public sector entities)									
1.1	Credit quality grade 1	Long								
		Short								
1.2	Credit quality grade 2 or 3	Long								
		Short								
1.3	Credit quality grade 4 or 5	Long								
		Short								
1.4	Credit quality grade 6	Long Short								
4.5	Heavier	Long								
1.5	Unrated	Short								
	Qualifying	0.1011								
		Long			1					
1.6	Issued by multilateral development banks	Short								
4.7	Issued by public sector entities (excluding sovereign foreign public sector entities)	Long	_							
1.7	issued by public sector entities (excluding sovereign foreign public sector entities)	Short								
1.8	Issued by banks	Long								
1.0	issued by banks	Short								
1.9	Issued by securities firms	Long								
	,	Short								
1.10	Issued by corporates	Long								
		Short								
	Non-qualifying									
1.11	Credit quality grade 4	Long								
		Short								
1.12	Credit quality grade 5	Long								
		Short								
1.13	Unrated	Long								
		Short								
1.14	TOTAL (Items 1.1 to 1.13)	Long								
		Short								
1.15	Market risk capital charge factor		0.00%	0.25%	1.00%	1.60%	8.00%	12.00%	%	
1.16	TOTAL MARKET RISK CAPITAL CHARGE FOR SPECIFIC RISK FOR INTEREST RATE EXPOSURES (ON GROSS POSITIONS - LONG PLUS SHORT)									

(1) For debt-related option contracts, the delta-weighted positions should be reported above or, if the reporting institution engages only in the purchase of option contracts as defined in the completion instructions, such option contracts can be carved out and reported in Division E.1.

A. Market risk capital charge calculations

		Credit quality grades		Credit quality grades Positions incurred as an investing institution		Positions ind originating		Market risk capita specif	l charge factor for ic risk	Market risk capital charge for specific risk		
Securitization Exposures		Long-term	Short-term	Long	Short	Long	Short	For investing institutions	For originating institutions	For long positions	For short positions	Applicable amount (Note (2))
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Under STC(S) approach												
1.1 Rated securitization exposures	(a)	1	1					1.60%	1.60%			
(exclude re-securitization exposures)	(b)	2	2					4.00%	4.00%			
	(c)	3	3					8.00%	8.00%			
	(d)	4						28.00%	100.00%			
	(e)	5	4					100.00%	100.00%			
Sub-total	(f)											
1.2 Rated re-securitization exposures	(a)	1	1					3.20%	3.20%			
	(b)	2	2					8.00%	8.00%			
	(c)	3	3					18.00%	18.00%			
	(d)	4						52.00%	100.00%			
	(e)	5	4					100.00%	100.00%			
Sub-total	(f)											
1.3 All other securitization exposures th deductions	at are	not subject to	capital	_			_				_	
1.4 Total (item 1.1(f) + item 1.2(f) + Item	n 1.3)			_	_	_	_					

2. Index Rat(S) approach										
Exclude re-securitization exposures - (b) 2 (c) 3 (d) 4 2 (e) 5 (f) 6 (e) 5 (f) 6										
Co 3	2.1 Rated securitization exposures	(a)	1	1			0.56%	0.56%		
(d) 4 2	(exclude re-securitization exposures) -	(b)	2				0.64%	0.64%		
(e) 5 (f) 6 (g) 7 3 3	Senior and granular	(c)	3				0.80%	0.80%		
Columbia		(d)	4	2			0.96%	0.96%		
Continue of the continue of		(e)	5				1.60%	1.60%		
(h) 8 (i) 9 (i) 10 (k) 111 (b) 2 (c) 3 (c) 3 (d) 4 2 (e) 5 (e) 5 (f) 6 (g) 7 3 (f) 8 (g) 7 3 ((f)	6	_			2.80%	2.80%		
(i) 9 (i) 10 (k) 11 (k) 12 4 1 100.00% 20.00% 34.00% 34.00% 52.00		(g)	7	3			4.80%	4.80%		
10		(h)	8				8.00%	8.00%		
Sub-total (i) 12 4		(i)	9				20.00%	20.00%		
Column C		(j)	10	_			34.00%	34.00%		
Sub-total (m)		(k)	11				52.00%	52.00%		
2.2 Rated securitization exposures (exclude re-securitization exposures) - Non-senior, granular (b) 2 (c) 3 (d) 4 2 (e) 5 (f) 6 (g) 7 3 (o) 9 (o		(I)	12	4			100.00%	100.00%		
(exclude re-securitization exposures) - Non-senior, granular (b) 2 (c) 3 (d) 4 2 (e) 5 (f) 6 (g) 7 3 (h) 8 (i) 9 (i) 10 (k) 11 (i) 12 4 (ii) 100.00% (iii) 100.00% (iiii) 100.00% (iiii) 100.00% (iiii) 100.00% (iiiii) 100.00% (iiiiii) 100.00% (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	Sub-total	(m)								
Non-senior, granular (c) 3 (d) 4 2 (e) 5 (f) 6 (g) 7 3 (h) 8 (i) 9 (j) 10 (k) 11 (k) 11 (l) 12 4 (c) 3 (1.44% (1.	2.2 Rated securitization exposures	(a)	1	1			0.96%	0.96%		
(d) 4 2 1.60% 1.60% (e) 5 2.80% 2.80% (f) 6 4.00% 4.00% (g) 7 3 6.00% 6.00% (h) 8 8.00% 8.00% (i) 9 20.00% 20.00% (j) 10 34.00% 34.00% (k) 11 52.00% 52.00% (l) 12 4 100.00% 100.00%	(exclude re-securitization exposures) -	(b)	2				1.20%	1.20%		
(e) 5	Non-senior, granular	(c)	3				1.44%	1.44%		
(f) 6		(d)	4	2			1.60%	1.60%		
(g) 7 3 6.00% 6.00% 6.00% (h) 8 8.00% 8.00% (i) 9 20.00% 24.00% 34.00% (k) 11 52.00% 52.00% 52.00% (i) 12 4 100.00% 100.00%		(e)	5				2.80%	2.80%		
(i) 8 (i) 9 (ii) 10 (iii) 2 4 (iii) 20.00% (iii) 8.00% (iii) 34.00% (iii) 34.00% (iii) 34.00% (iii) 52.00% (iii) 10 (iii) 12 4 (iii) 100.00% (iii) 100.00%		(f)	6	_			4.00%	4.00%		
(i) 9 (i) 10 (k) 11 (l) 52.00% 52.00% (l) 12 4 100.00% 100.00%		(g)	7	3			6.00%	6.00%		
(i) 10 34.00% 34.00% (k) 11 52.00% 52.00% (l) 12 4 100.00%		(h)	8				8.00%	8.00%		
(k) 11 52.00% 52.00% (l) 12 4 100.00% 100.00%		(i)	9		•		20.00%	20.00%		
(l) 12 4 100.00% 100.00%		(j)	10				34.00%	34.00%		
		(k)	11				52.00%	52.00%		
Cub satel (m)		(I)	12	4			100.00%	100.00%		
Sub-total (m)	Sub-total	(m)								

A. Market risk capital charge calcula	tions			•		•		•		1		
		Credit qua	lity grades		curred as an institution		curred as an g institution		al charge factor for fic risk	Market risk capital charge for specific risk		
Securitization Exposures		Long-term	Short-term	Long	Short	Long	Short	For investing institutions	For originating institutions	For long positions	For short positions	Applicable amount (Note (2))
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
2.3 Rated securitization exposures	(a)	1	1	(-)	\ /	Λ-7	\-/	1.60%	1.60%	\-/	\/	
(exclude re-securitization exposures) -	(b)	2						2.00%	2.00%			
Non-granular	(c)	3						2.80%	2.80%			
	(d)	4	2					2.80%	2.80%			
	(e)	5						2.80%	2.80%			
	(f)	6						4.00%	4.00%			
	(g)	7	3					6.00%	6.00%			
	(h)	8						8.00%	8.00%			
	(i)	9						20.00%	20.00%			
	(j)	10						34.00%	34.00%			
	(k)	11						52.00%	52.00%			
	(I)	12	4					100.00%	100.00%			
Sub-total	(m)											
2.4 Rated re-securitization exposures -	(a)	1	1					1.60%	1.60%			
Senior	(b)	2						2.00%	2.00%			
	(c)	3						2.80%	2.80%			
	(d)	4	2					3.20%	3.20%			
	(e)	5	_					4.80%	4.80%			
	(f)	6						8.00%	8.00%			
	(a)	7	3					12.00%	12.00%			
	(h)	8						16.00%	16.00%			
	(i)	9						24.00%	24.00%			
	(j)	10						40.00%	40.00%			
	(k)	11						60.00%	60.00%			
	(I)	12	4					100.00%	100.00%			
Sub-total	(m)											
2.5 Rated re-securitization exposures -	(a)	1	1					2.40%	2.40%			
Non-senior	(b)	2						3.20%	3.20%			
	(c)	3						4.00%	4.00%			
	(d)	4	2					5.20%	5.20%			
	(e)	5						8.00%	8.00%			
	(f)	6						12.00%	12.00%			
	(g)	7	3					18.00%	18.00%			
	(h)	8						28.00%	28.00%			
	(i)	9						40.00%	40.00%			
	(j)	10						52.00%	52.00%			
	(k)	11						68.00%	68.00%			
	(I)	12	4					100.00%	100.00%	1	1	
Sub-total	(m)											
2.6 All other securitization exposures the			capital								Ì	
deductions		,										
							1				1	

A. Market risk capital charge calculations

- Position col. (3) to (6): Item 1.4 + item 2.7

- Market risk capital charge col. (9) & (10): Item 1.4 + item 2.8

	Credit qua	ality grades		Positions incurred as an originating institution			Market risk capita specil	l charge factor for ic risk	Market risk capital charge for specific risk		
Securitization Exposures	Long-term Short-term		Long	Short	Long	Short	For investing institutions	For originating institutions	For long positions	For short positions	Applicable amount (Note (2))
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
.7 Total (Item 2.7 = sum of (row (m) of items 2.1 to 2.5) + item 2.6)											
(a) Of which securitization (exclude re-sec	curitization) exp	posures									
(i) rated											
(ii) unrated											
(b) Of which re-securitization exposures											
(i) rated											
(ii) unrated											
2.8 Total market risk capital charge for spe	ecific risk (Iter	m 2.8(9) / 2.8(1	0) = Item 2.7(9) /	2.7(10) multiplied	by scaling facto	r 1.06)					
	•	,,,,	, ,,	. , .	, ,	,				ı	
3. Total											

B. Capital deductions

	Positions incurred as an investing institution	Positions incurred as an originating institution	Total
	(a)	(b)	(c)
Gain-on-sale arising from securitization transaction as an originating institution			
Other exposures as specified by the Monetary Authority			
3. Total deductions			

Note: (1) Securitization exposures include re-securitization exposures unless otherwise stated.

- (2) During the transitional period (securitization) of 1 January 2012 to 31 December 2013, both dates inclusive, the applicable total market risk capital charge for specific risk (i.e. column (11)) for the interest rate exposures of a reporting institution is calculated as the <u>larger</u> of the market risk capital charge for the long positions (i.e. column (9)) or the market risk capital charge for the short positions (i.e. column (10)). Upon the expiry of the transitional period (securitization), the applicable total market risk capital charge for specific risk (i.e. column (11)) of the institution is calculated as the <u>sum</u> of the market risk capital charge for the gross (i.e. long + short) positions (i.e. column (9) + column (10)).
- (3) STC(S) approach means the method of calculating credit risk for securitization exposures under the standardized (securitization) approach.
- (4) IRB(S) approach means the method of calculating credit risk for securitization exposures under the internal ratings-based (securitization) approach.
- (5) "Rated securitization exposures" means exposures with an ECAI issue specific rating under STC(S) approach and IRB(S) approach, or in the absence of an ECAI issue specific rating, an inferred rating under IRB(S) approach.
- (6) "Unrated" securitization exposures means securitization exposures other than rated securitization exposures and those reated as if not rated for regulatory capital purposes.

A.1 Interest rate exposures - specific risk

(c) Correlation trading portfolio

(HK\$'000)

	Posi	tions	Market risk capital charge for specific risk					
	Long	Short	For long positions	For short positions	Applicable amount			
	(1)	(2)	(3)	(4)	(5) = Higher of (3) or (4)			
Correlation trading portfolio (Note (1))								

Note: (1) For debt-related option contracts, the delta-weighted positions should be reported above or, if the reporting institution engages only in the purchase of option contracts as defined in the completion instructions, such option contracts can be carved out and reported in Division E.1.

A.1 Interest rate exposures - specific risk

(d)

Non-securitization exposures that are nth-to-default credit derivative contracts (excluding those that fall within a correlation trading portfolio)

(HK\$'000)

					Exposures by marke	et risk capital charge	factor for specific i	risk		(ПК\$ 000
					Residual maturity					Total market risk
Item	Classes (Note (1))	Positions		6 months or less	Over 6 months to 24 months	Over 24 months			To be specified	capital charge for specific risk
			(0.00%)	(0.25%)	(1.00%)	(1.60%)	(8.00%)	(12.00%)	(%)	
	Sovereign (including sovereign foreign public sector entities)									
1.1	Credit quality grade 1	Long								
		Short								
1.2	Credit quality grade 2 or 3	Long								
		Short								
1.3	Credit quality grade 4 or 5	Long								
		Short								
1.4	Credit quality grade 6	Long Short								
4.5	Haratad	Long				-				
1.5	Unrated	Short								
	Qualifying	Chore								
		1			I					
1.6	Issued by multilateral development banks	Long Short								
4.7		Long								
1.7	Issued by public sector entities (excluding sovereign foreign public sector entities)	Short								
1.8	Issued by banks	Long								
1.0	issued by banks	Short								
1.9	Issued by securities firms	Long								
1.0	issued by securities innie	Short								
1.10	Issued by corporates	Long								
	,,,	Short								
	Non-qualifying									
1.11	Credit quality grade 4	Long								
		Short								
1.12	Credit quality grade 5	Long								
		Short								
1.13	Unrated	Long								
		Short								
1.14	TOTAL (Items 1.1 to 1.13)	Long	1							
		Short								
1.15	Market risk capital charge factor		0.00%	0.25%	1.00%	1.60%	8.00%	12.00%	%	
1.16	MARKET RISK CAPITAL CHARGE FOR SPECIFIC RISK FOR INTEREST RATE	Long					-			
	EXPOSURES	Short								
1.17	APPLICABLE TOTAL MARKET RISK CAPITAL CHARGE FOR SPECIFIC RISK FOR INTEREST RATE EXPOSURES (Note (2))									

Note: (1) For debt-related option contracts, the delta-weighted positions should be reported above or, if the reporting institution engages only in the purchase of option contracts as defined in the completion instructions, such option contracts can be carved out and reported in Division E.1.

⁽²⁾ During the transitional period (securitization) of 1 January 2012 to 31 December 2013, both dates inclusive, the applicable market risk capital charge for specific risk (i.e. Item 1.17) for the interest rate exposures of a reporting institution is c alculated as the larger of the total market risk capital charge for the long positions or the total market risk capital charge for the short positions reported in the last column of Item 1.16. Upon the expiry of the transitional period (securitization), the applicable market risk capital charge for specific risk (i.e. Item 1.17) of the institution is calculated as the sum of the market risk capital charge for the gross (i.e. long + short) positions reported in the last column of Item 1.16.

A.2	Interest rate exposures - general market risk
Currency:	(separate form for each currency)

Maturity method

(HK\$'000)

Zone	Time band	Cou	ipon			Individual	positions			Risk-weight	Risk-weighted positions	
		Coupon of not less than 3% per annum	Coupon of less than 3% per annum		s & debt-related contracts	Interest rate conti	e derivative racts	То	tal			
		amum	annum	Long	Short	Long	Short	Long	Short	1	Long	Short
1	1	≤1 month	≤1 month							0.00%		
	2	>1 to 3 months	>1 to 3 months							0.20%		
	3	>3 to 6 months	>3 to 6 months							0.40%		
	4	>6 to 12 months	>6 to 12 months							0.70%		
2	5	>1 to 2 years	>1.0 to 1.9 years							1.25%		
	6	>2 to 3 years	>1.9 to 2.8 years							1.75%		
	7	>3 to 4 years	>2.8 to 3.6 years							2.25%		
3	8	>4 to 5 years	>3.6 to 4.3 years							2.75%		
	9	>5 to 7 years	>4.3 to 5.7 years							3.25%		
	10	>7 to 10 years	>5.7 to 7.3 years							3.75%		
	11	>10 to 15 years	>7.3 to 9.3 years							4.50%		
	12	>15 to 20 years	>9.3 to 10.6 years							5.25%		
	13	>20 years	>10.6 to 12 years							6.00%		
	14		>12 to 20 years							8.00%		
	15		>20 years							12.50%		
		TOTAL										

	Vertical	Horiz	zontal disallowar	nce in	Horizont	tal disallowance l	between	Overall net	Total market
Calculation	disallowance	Zone 1	Zone 2	Zone 3	Zones 1 & 2	Zones 2 & 3	Zones 1 & 3	open risk- weighted position	risk capital charge for general market risk
TOTAL MARKET RISK CAPITAL CHARGE FOR GENERAL MARKET RISK FOR INTEREST RATE EXPOSURES									

Note: For debt-related option contracts, the delta-weighted positions should be reported above or, if the reporting institution engages only in the purchase of option contracts as defined in the completion instructions, such option contracts can be carved out and reported in Division E.1.

(HK\$'000)

	Nature of item		Stock or futures exchanges						
Item		Positions	Hong Kong		Outside Hong Kong (Note (1))			1	Total
1.	Common stocks	Long							
		Short							
2.	Convertible securities	Long							
		Short							
3.	Commitments to buy or sell equities and equity forward contracts	Long							
		Short							
4.	. Equity swap contracts (Note (2))	Long							
		Short							
5.	Futures contracts relating to equity indices	Long							
		Short							
6.	Futures contracts relating to individual equities	Long							
	·	Short							
7.	Option contracts relating to equity indices (Note (3))	Long							
		Short							
8.	Option contracts relating to individual equities (Note (3))	Long							
		Short							
9.	Others	Long							
		Short							
	TOTAL	Long							
		Short							

Calculation

(A)	Gross (long plus short) positions							
	Market risk capital charge factor	8%	8%	8%	8%	8%	8%	
	Market risk capital charge for specific risk							
(B)	Net long or short positions (in absolute value)							
	Market risk capital charge factor	8%	8%	8%	8%	8%	8%	
	Market risk capital charge for general market risk							
	TOTAL MARKET RISK CAPITAL CHARGE FOR EQUITY EXPOSURES							

- (1) The reporting institution should report its equity exposures on an exchange-by-exchange basis (i.e. separate column for each stock or futures exchange) and use separate reporting form(s) if the columns of this form are not enough.
- (2) Where an equity swap contract involves a leg requiring the receipt or payment of fixed or floating rate interest, that leg should be regarded as an interest rate exposure and reported in Division A.2.
- (3) For equity-related option contracts, the delta-weighted positions should be reported above or, if the reporting institution engages only in the purchase of option contracts as defined in the completion instructions, such option contracts can be carved out and reported in Division E.1.

(HK\$'000)

		T				(1114 000
		Net long (sho	ort) position excluding opt	tion contracts	Option contracts	Total
					Net delta-weighted	net
Currency		Hong Kong offices	Overseas branches	Subsidiaries	positions of	long (short)
		Note (1)	Note (1)	Note (1)	option contracts	position
					Note (2)	
US dollars	USD					
Pound sterling	GBP					
Japanese yen	JPY					
Euro	EUR					
Chinese renminbi	CNY					
Canadian dollars	CAD					
Swiss francs	CHF					
Australian dollars	AUD					
Singapore dollars	SGD					
New Zealand dollars	NZD					
Gold	GOL					
Foreign currencies not separately specified above						
Hong Kong dollars	HKD					
Sum of net long / short positions						
USD / HKD position						
Adjusted sum of net long / short positions						

Calculation

		TOTAL MARKET RISK CAPITAL CHARGE FOR FOREIGN EXCHANGE EXPOSURES	
l	4.	Market risk capital charge factor	8%
	3.	Total net open position (Item 3 = Item 1 + Item 2)	
	2.	Net position in gold (in absolute value)	
Ī	1.	Adjusted sum of net long / short positions	

- (1) Figures are extracted from Part I columns 5, 7 and 8 (where applicable) of the Return of Foreign Currency Position (MA(BS)6) but reported in HK\$'000, subject to any applicable adjustments specified in paragraphs 6(b), 79 and 80 of the completion instructions.
- (2) For exchange rate-related option contracts, the delta-weighted positions are reported above or, if the reporting institution engages only in the purchase of option contracts as defined in the completion instructions, such option contracts can be carved out and reported in Division E.1.

Division D: STM Approach - Commodity Exposures

(HK\$'000)

				Net	Gross	Market risk capi	tal charge factor	Total market
		Long	Short	long or short	long plus short	Net	Gross	risk capital
Item	Nature of items	position	position	position	positions	position	position	charge for
				(in absolute value)				commodity exposures
		(1)	(2)	(3) = (1) - (2)	(4) = (1) + (2)	(5)	(6)	$(7) = (3) \times (5) + (4) \times (6)$
1.	Platinum					15%	3%	
2.	Silver					15%	3%	
3.	Other precious metals (excluding gold)					15%	3%	
4	Other precious metals (excluding gold)					15%	3%	
5.	Base metals and non-precious metals					15%	3%	
6.	Base metals and non-precious metals					15%	3%	
7.	Energy					15%	3%	
8.	Energy					15%	3%	
9.	Agricultural assets					15%	3%	
10.	Agricultural assets					15%	3%	
	TOTAL MARKET RISK CAPITAL CHARGE FOR COMMODITY	EXPOSURES						

⁽¹⁾ Where a commodity swap contract involves a leg requiring the receipt or payment of fixed or floating rate interest, that leg should be regarded as an interest rate exposure and reported in Division A.2, with the commodity exposure being included in the particular commodity above.

⁽²⁾ For commodity-related option contracts, the delta-weighted positions should be reported above or, if the reporting institution engages only in the purchase of option contracts as defined in the completion instructions, such option contracts can be carved out and reported in Division E.1.

⁽³⁾ The reporting institution should use separate form(s) for reporting of items 3 to 10 above if the rows of this form are not enough.

Division E:	STM Approach - O	ption Exposure

E.1 Simplified approach (For reporting institutions which purchase only option contracts as defined in the completion instructions.)

1(a) Long option contract with a related position in the underlying exposure of the option contract

Report the market risk capital charge for each option contract as well as the related position in the underlying exposure below.

Market risk capital charge = (Fair value of the underlying exposure of the option contract) x (Sum of the market risk capital charge factors for general market risk and specific risk for the underlying exposure) – (The amount by which the option contract is in-the-money)

(HK\$'000)

				Market risk capital charge factor			Short underlying	Total market risk
	Item	Nature of the underlying exposure	Specific risk (General market risk	Long underlying exposure & long put option contract	exposure & long call option contract	capital charge
	1.1	Debt instruments (Note (1))	0.00% (1	Note(2))	Note (3)			
			0.25% (1	Note(2))	Note (3)			
			1.00% (N	Note(2))	Note (3)			
			1.60% (N	Note(2))	Note (3)			
			8.00% (1	Note(2))	Note (3)			
			12.00% (N	Note(2))	Note (3)			
			To be specified (N	Note(2))	Note (3)			
	1.2	Interest rate, i.e. non-debt related (Note (1))	0.00%	, D	Note (3)			
	1.3	Equity (Note(1))	8.00%	ò	8.00%			
	1.4	Foreign exchange	0.00%	, D	8.00%			
	1.5	Commodity	0.00%	b	15.00%			
Ī		TOTAL MARKET RISK CAPITAL CHARGE FOR OPTION EXPOSURE:	s					

Note: (1) Only trading book positions should be reported.

(2) The classes are same as those in Division A.1(a).

(3) The general market risk capital charge should be calculated as per the risk-weights according to the time bands set out in Division A.2.

E.1 Simplified approach (For reporting institutions which purchase only option contracts as defined in the completion instructions.)

1(b) Long call or long put option contracts

Report the market risk capital charge for each option contract below. Such market risk capital charge should be the lesser of (i) the fair value of the underlying exposure of the option contract multiplied by the sum of the market risk capital charge factors for general market risk and specific risk for the underlying exposure of the option contract and (ii) the fair value of the option contract.

(HK\$'000)

		Market risk capita	Market risk capital charge factor		Lang call antion	Total market riek
Item	Nature of the underlying exposure	Specific risk	General market risk	Long put option contract	Long call option contract	Total market risk capital charge
1.1	Debt instruments (Note (1))	0.00% (Note(2))	Note (3)			
		0.25% (Note(2))	Note (3)			
		1.00% (Note(2))	Note (3)			
		1.60% (Note(2))	Note (3)			
		8.00% (Note(2))	Note (3)			
		12.00% (Note(2))	Note (3)			
		To be specified (Note(2))	Note (3)			
1.2	Interest rate, i.e. non-debt related (Note (1))	0.00%	Note (3)			
1.3	Equity (Note(1))	8.00%	8.00%			
1.4	Foreign exchange	0.00%	8.00%			
1.5	Commodity	0.00%	15.00%			
	TOTAL MARKET RISK CAPITAL CHARGE FOR OPTION EXPOSURES					

- (1) Only trading book positions should be reported.
- (2) The classes are same as those in Division A.1(a).
- (3) The general market risk capital charge should be calculated as per the risk-weights according to the time bands set out in Division A.2.

E.2	Delta-plus approach - gamma and vega risks (For reporting institutions which use the delta-plus a	approach to report o	option contracts)
2(a)	Debt-related and interest rate option contracts	2(b)	Equity option contracts

(HK\$'000)

(HK\$'000)

Time	band	Market risk capital charge for gamma risk (negative gamma	Market risk capital charge for
Coupon of not less than 3% per annum	Coupon of less than 3% per annum	impact)	vega risk
≤1 month	≤1 month		
>1 to 3 months	>1 to 3 months		
>3 to 6 months	>3 to 6 months		
>6 to 12 months	>6 to 12 months		
>1 to 2 years	>1.0 to 1.9 years		
>2 to 3 years	>1.9 to 2.8 years		
>3 to 4 years	>2.8 to 3.6 years		
>4 to 5 years	>3.6 to 4.3 years		
>5 to 7 years	>4.3 to 5.7 years		
>7 to 10 years	>5.7 to 7.3 years		
>10 to 15 years	>7.3 to 9.3 years		
>15 to 20 years	>9.3 to 10.6 years		
>20 years	>10.6 to 12 years		
	>12 to 20 years		
	>20 years		
Total 2(a)			

(separate form for each currency)

Currency:

Types of underlying exposure	Market risk capital charge for gamma risk (negative gamma impact)	Market risk capital charge for vega risk
Total 2(b)		

Note: Report the delta-weighted position of option contracts into Divisions A to D as appropriate.

2(c) Foreign exchange and gold option contracts

2(d) **Commodity option contracts**

(HK\$'000)

(HK\$'000)

Types of underlying exposure	Market risk capital charge for gamma risk (negative gamma impact)	Market risk capital charge for vega risk	Types of underlying exposure	Market risk capital cl risk (negative ga
	risk (riegative gariiria irripact)	vega risk		risk (riegative ga
Total 2(c)			Total 2(d)	

Note:	Report the delta-weighted position of option contracts into Divisions A to D as appropriate.	

Types of underlying exposure	Market risk capital charge for gamma risk (negative gamma impact)	Market risk capital charge for vega risk
Total 2(d)		

F.1 Market risk capital charge under the IMM approach

(HK\$'000)

								(HK\$'000)
			VaR / Stres	ssed VaR	Number of bac	ck-testing exceptions	Multiplication factor for	
			End of quarter	Average VaR /	Based on	Based on	VaR (m _c) /	Total market risk
	Item	Nature of items	VaR / Stressed VaR	Stressed VaR over last 60	actual	actual hypothetical	Stressed VaR (m _s)	capital charge
			(Note (2a))	trading days	profit & loss	profit & loss	(Note (2))	
			(a)	(b)	(c)	(d)	(e)	(f)
(a)		market risk - VaR and stressed VaR						
	1.	VaR	1	Τ				
	1.1	Interest rate			<u> </u>			
	1.2	Equity						
	1.3	Foreign exchange						
	1.4	Commodity						
	1.5	Aggregate of all risk categories (Note (1))						
	1.6	Average VaR x multiplication factor m _c (Item 1.6 = Item 1.5 (b) x Item 1.5 (e))						
	1.7	Market risk capital charge for general market risk calculated by internal models	(Item 1.5(a) or item 1.6	, whichever is higher))			
	2.	Stressed VaR						
	2.1	Interest rate						
	2.2	Equity						
	2.3	Foreign exchange						
	2.4	Commodity						
	2.5	Aggregate of all risk categories (Note (1))						
	2.6	Average stressed VaR x multiplication factor m_s (Item 2.6 = Item 2.5 (b) x item	2.5 (e))					
	2.7	Market risk capital charge for general market risk calculated by internal models	(Item 2.5(a) or item 2.6	, whichever is higher)	1			
	3.	Total market risk capital charge for general market risk calculated by inte	rnal models - VaR and	stressed VaR (Item	1.7 + item 2.7)			
(b)	Specific r	risk - VaR and stressed VaR						
	1.	VaR	T	Т	1			
	1.1	Specific risk calculated by internal models (Note (3))						
	1.2	Average VaR x multiplication factor m _c (Item 1.2 = Item 1.1 (b) x Item 1.1 (e))						
	1.3	Market risk capital charge for specific risk calculated by internal models (Item 1	.1(a) or item 1.2, which	ever is higher)				
	2.	Stressed VaR	1	Г				
	2.1	Specific risk calculated by internal models (Note (3))						
	2.2	Average stressed VaR x multiplication factor m _s (Item 2.2 = Item 2.1 (b) x item	2.1 (e))					
	2.3	Market risk capital charge for specific risk calculated by internal models (Item 2	2.1(a) or item 2.2, which	ever is higher)				
	3.	Total market risk capital charge for specific risk calculated by internal mo	dels - VaR and stresse	d VaR (Item 1.3 + Ite	em 2.3)			

F.1 Market risk capital charge under the IMM approach

						(HK\$'000)	
(c)	Specific	ecific risk - Incremental risk charge (IRC), comprehensive risk charge (CRC) and supplemental capital charge (SCC)					
	Item	Nature of items	IRC	/ CRC	Scaling factor for IRC (S _c) / CRC (S _c)	Total market risk	
			Latest	Average over last 12 weeks	(Note (4))	capital charge	
			(a)	(b)	(c)	(d)	
	1.	IRC					
	1.1	IRC - Interest rate					
	1.2	IRC - Equity					
	1.3	Aggregate of risk categories					
	1.4	Market risk capital charge for specific risk calculated by internal models (Item 1	.4 = Item 1.3 (c)(Si) x	the higher of (Item 1.3	(a) or Item 1.3 (b))		
	2.	CRC - Correlation trading portfolio					
	2.1	CRC					
	2.2	CRC calculated by internal models (Item 2.1 (c) (Sc) x the higher of (Item 2.1 (a	a) or Item 2.1 (b))				
	2.3.1	Market risk capital charge for specific risk for long positions calculated under the	e STM approach				
	2.3.2	Market risk capital charge for specific risk for short positions calculated under the STM approach					
	2.3	Floor for CRC (Item 2.3 = 8% x the higher of (Item 2.3.1 or Item 2.3.2))					
	2.4	Market risk capital charge for specific risk (Item 2.4 = the higher of Item 2.2 or It	tem 2.3)				

(d)	Total market risk capital charge for specific risk calculated by internal models (Item F.1(b)3 + item F.1(c)4)	
(-)	· · · · · · · · · · · · · · · · · · ·	

Total market risk capital charge for specific risk calculated by internal models - IRC, CRC and SCC (Item 1.4 + item 2.4 + item 3)

(e) TOTAL MARKET RISK CAPITAL CHARGE UNDER THE IMM APPROACH (Item F.1(a)3 + item F.1(d))	
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F.2 Largest daily losses over the quarter

3.

Date (DD/MM/YYYY) Amount of loss (absolute value) VaR

Supplemental capital charge arising from the correlation trading portfolio

- Note: (1a) A reporting institution must use the STM approach to calculate the market risk capital charge for specific risk for the following specific risk interest rate exposures irrespective of the approach it adopts for calculating the VaR and stressed VaR for general market risk and (where applicable) specific risk for those exposures:

 (a) securitization exposures which fall within section 286(a)(ii) of the Banking (Capital) Rules;
 - (b) exposures which fall within section 286(a)(iii) of the Banking (Capital) Rules (i.e. correlation trading portfolio) but for which the institution does not have the approval of the MA to calculate a comprehensive risk charge; and
 - (c) nth-to-default credit derivative contracts which fall within section 286(a)(iv) of the Banking (Capital) Rules.
 - (1) For VaR and stressed VaR, the total reported under the individual items is not necessarily equal to the sum of their respective components because of the correlation across the risk categories.
 - (2a) If the stressed VaR as at the end of the reporting quarter is not available, reporting institutions should report the latest available stressed VaR in the relevant cells.
 - (2) The multiplication factor is the sum of (i) the value of three; (ii) the plus factor based on the number of back-testing exceptions for the last 250 trading days based on the VaR (but not the stressed VaR); and (iii) any additional plus factor assigned to the institution by the MA.
 - 3) If a reporting institution uses one internal model to calculate both the market risk capital charge for general market risk and market risk capital charge for specific risk, the institution does not need to report its calculation for general market risk and specific risk separately. The figures reported in Section (a) in respect of general market risk can cover both general market risk and specific risk, and the institution is not required to complete Section (b) in respect of specific risk.
 - (4) The scaling factor is 1 or such other value as the MA may specify in a notice in writing given to the institution.

Division G: Risk-weighted Amount for Market Risk

(HK\$'000)

	Division A.1	Division A.2 (Note (1))	Division B	Division C	Division D	Divis	ion E	Total
	(a)					1(a)		
	(b)A					1(b)		
	(c)					2(a) (Note (1))		
	(d)					2(b)		
						2(c)		
						2(d)		
<u>.</u>	Total market risk capital char	ges under the IMM approach (Item	Division F.1(e))					

Note: (1) The sum of the market risk capital charges for all currencies should be reported.

Part V: Risk-weighted Amount for Operational Risk

				Gross Inc	come/Loans &	Advances	Capital Charges HK\$'000			
Item		Nature of item	Capital Charge Factor %	First Year	Second Year	Third Year	First Year	Second Year	Third Year	
1.	BIA A	Approach	15							
2.	STO	Approach								
	2.1	a. Corporate finance	18							
		b. Trading and sales	18							
		c. Retail banking	12							
		d. Commercial banking	15							
		e. Payment and settlement	18							
		f. Agency services	15							
		g. Asset management	12							
		h. Retail brokerage	12							
		i. Unclassified	18							
	2.2	TOTAL						I		
3.	ASA	Approach								
	3.1	a. Retail banking	12							
		b. Commercial banking	15							
		c. SUBTOTAL	I	L						
	3.2	a. Corporate finance	18							
		b. Trading and sales	18							
		c. Payment and settlement	18							
		d. Agency services	15							
		e. Asset management	12							
		f. Retail brokerage	12							
		g. Unclassified	18							
		h. SUBTOTAL								
	3.3	3.1a & 3.1b as one business line	15							
	3.4	3.2a to 3.2g as one business line	18							
	3.5	TOTAL	<u>I</u>	<u> </u>	<u> </u>					
4.	Capit	tal charge for operational risk						<u> </u>	l	
5.	RISK	-WEIGHTED AMOUNT FOR OPERATION	IAL RISK							
		I X 12.5)	-							

Part VI: Risk-weighted Amount for Sovereign Concentration Risk

Item	Countries/Jurisdictions	Risk-weighted amount HK\$'000
1. Count	ries/Jurisdictions to which the Al Has Concentrated Sovereign Exposure	
1(a)		
1(b)		
1(c)		
1(d)		
1(e)		
1(f)		
1(g)		
1(h)		
1(i)		
1(j)		
2. Total F	Risk-weighted Amount for Sovereign Concentration Risk	