Part Illc: Risk-weighted Amount for Credit Risk (IRB Approach)

Division A: Summary of Risk-weighted Amount for Credit Risk under IRB Approach

Name of the AI: XYZ Bank

IRB_TOTCRWA	
(in HK\$'000)	

Item	IRB Class	Number of Corresponding Forms Reported under Division B	Ri	sk-weighted Amount	
		(1)	(2)	(3)	(4)
1.	Corporate exposures, of which				275,674
	(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) Small-and-medium sized corporates	(1) Form IRB_CSB		97,578	
	(c) Other corporates	(1) Form IRB_CSB		178,096	
2.	Sovereign exposures, of which				64,233
	(a) Sovereigns	(1) Form IRB_CSB		64,233	
	(b) Sovereign foreign public sector entities	() Form IRB_CSB			
	(c) Multilateral development banks	() Form IRB_CSB			
3.	Bank exposures, of which				19,788
	(a) Banks	(1) Form IRB_CSB		19,788	
	(b) Securities firms	() Form IRB_CSB			
	(c) Public sector entities (excluding sovereign foreign public sector entities)	() Form IRB_CSB			
4.	Retail exposures, of which				147
	(a) Residential mortgages				
	(i) Individuals	() Form IRB_RETAIL			
	(ii) Property-holding shell companies	() Form IRB_RETAIL			
	(b) Qualifying revolving retail exposures	(1) Form IRB_RETAIL		147	
	(c) Small business retail exposures	() Form IRB_RETAIL			
	(d) Other retail exposures to individuals	() Form IRB_RETAIL			
5.	Equity exposures, of which				50,000
	(a) Market-based approach			50,000	
	(i) Simple risk-weight method	() Form IRB_EQUSRW			
	(ii) Internal models method	(1) Form IRB_EQUINT	50,000		
	(b) PD/LGD approach				
	(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) Equity exposures not reported in Forms IRB_EQUSRW, IRB_EQUINT and IRB_EQUPDLGD	() Form IRB_EQUO			
6.	Other exposures	() Form IRB_OTHER			
7.	Total risk-weighted amount for credit risk (IRB Approach) before applying the scaling factor [Item 7 = Item 1 + Item 2 + Item 3 + Item 4 + Item 5 + Item 6]				409,842
8.	Total risk-weighted amount for credit risk (IRB Approach) after applying the scaling factor [Item 8 = Item 7 x 1.06]				434,433
9.	Risk-weighted amount for CVA	Part IIIf			0
10.	Total risk-weighted amount for credit risk (IRB Approach plus CVA) [Item 10 = Item 8 + Item 9], of which	· · · · · · · · · · · · · · · · · · ·			434,433
	(a) Risk-weighted amount of default risk exposures in respect of OTC derivative transactions, credit derivative contracts and SFTs not subject to IMM(CCR) Approa	ach			
	(b) Risk-weighted amount of default risk exposures in respect of OTC derivative transactions, credit derivative contracts and SFTs subject to IMM(CCR) Approach				
	(c) Risk-weighted amount of exposures subject to asset value correlation multiplier of 1.25				

Division B:	Risk-weighted Amount by IRB Class / Subclass
Name of the A	XYZ Bank
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 /
	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)

	Internal F	ating Svs	tem					EAD Ca	lculation										Memorano	dum Items
-	or grade		PD range			Exposures recognized gu credit derivativ	iarantees / e contracts		E recoç credit	xposures after inized guaran derivative co	itees / ntracts		Exposure Weighted Average LGD	Exposure Weighted Average Maturity Value					Expected loss amount	Number of obligors
	aulted (N) / Ilted (D)	Lower bound	Upper bound	Average PD		nce sheet sures		nce sheet sures	On-balance sheet	Off-balar	nce sheet sures			value						
Delau	ned (D)	(%)	(%)	(%)	before netting	after netting	Other than OTC derivative transactions, credit derivative contracts and SFTs	OTC derivative transactions, credit derivative contracts and SFTs	exposures after netting	Other than OTC derivative transactions, credit derivative contracts and SFTs	OTC derivative transactions, credit 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	N	0.03	0.03	0.03								-								
2	N	0.25	0.25	0.25								-								
3	N	0.75	0.75	0.75								-								
4	N	1.50	1.50	1.50								-								
5	Ν	3.00	3.00	3.00	200,000 (A)&(D)	190,000 (A)&(D)			90,000 (A)			90,000 (A)	45.00	2.50	115,596 (A)				1,215 (A)	1
6	Ν	6.00	6.00	6.00								-								
7	N	20.00	20.00	20.00								-								
8	D	100.00	100.00	100.00	100,000 (F)	100,000 (F)			100,000 (F)			100,000 (F)	45.00	2.50	62,500 (F)				40,000 (F)	1
												-								
												-								
												-								
												-								
				Total:	300,000	290,000	-	-	190,000	-	-	190,000			178,096 (to Division A)	-	-	-	41,215	2
															(to Division A)					
Of which	: Exposures s	ubject to as		correlation																

(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.

multiplier of 1.2

Division B:	Risk-weighted Amount by IRB Class / Subclass
Name of the AI:	XYZ Bank
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 /
	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)

	Internal F	Rating Sys	tem					EAD Ca	alculation										Memorano	dum Items
Obligo	or grade		PD range	•		Exposures recognized go credit derivativ	uarantees /		reco	Exposures afte gnized guaran derivative co	tees /		Exposure Weighted Average LGD	Exposure Weighted Average Maturity		Risk-weigh	ted Amount		Expected loss amount	Number of obligors
	ulted (N) /	Lower	Upper	Average		nce sheet		nce sheet	On-balance	Off-balar			LUD	Value						-
Defau) (2) N	bound (%)	(%)	PD (%)	expc before netting	after netting	expo Other than OTC derivative transactions, credit derivative contracts and SFTs	OTC derivative transactions, credit derivative contracts and SFTs	sheet exposures after netting	Other than OTC derivative transactions, credit derivative contracts and SFTs	OTC derivative transactions, credit 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	Ν	0.03	0.03	0.03								-								
2	N	0.25	0.25	0.25								-								
3	Ν	0.75	0.75	0.75								-								
4	Ν	1.50	1.50	1.50								-								
5	N	3.00	3.00	3.00	100,000 (B)	100,000 (B)			60,000 (B)			60,000 (B)	75.00	2.50	97,578 (B)				1,350 (B)	1
6	N	6.00	6.00	6.00								-								
7	N	20.00	20.00	20.00								-								
8	D	100.00	100.00	100.00								-								
												-								
												-								
												-								
												-								
				Total:	100,000	100,000	-	-	60,000	-	-	60,000			97,578	-	-	-	1,350	1
															(to Division A)					
Of which	: Exposures s	ubject to as	set value	correlation																
			multip	lier of 1.25		[1

(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
Name of the AI:	XYZ Bank
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 /
	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)

	Internal R	lating Sve	tom					EAD C	alculation										Memorano	(in HK\$'000
Obligo	or grade		PD range	•		Exposures recognized gr credit derivativ	uarantees /	EAD Ca	E reco	Exposures after gnized guaran derivative con	tees /		Exposure Weighted Average	Average Average Maturity Value (years)		Risk-weigh	ted Amount		Expected loss amount	Number of
	ulted (N) / Ited (D)	Lower bound (%)	Upper bound (%)	Average PD (%)		nce sheet osures after netting	Off-balar exposed Other than OTC derivative transactions, credit derivative contracts and SFTs		On-balance sheet exposures after netting	Off-balar expo Other than OTC derivative transactions, credit derivative contracts and SFTs	OTC derivative transactions, credit derivative contracts and SFTs	EAD	LGD (%)			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	Ν	0.03	0.03	0.03								-								
2	N	0.25	0.25	0.25								-								
3	N	0.75	0.75	0.75								-								
4	N	1.50	1.50	1.50					100,000 (E)			100,000 (E)	27.37	2.50	64,233 (E)				411 (E)	1
5	N	3.00	3.00	3.00								-								
6	N	6.00	6.00	6.00								-								
7	N	20.00	20.00	20.00								-								
8	D	100.00	100.00	100.00								-								
-												-								
												-								
												-								
												-								
				Total:	-	-		_	100.000	_	-	100.000			64,233			-	411	1
				10101	1	1	I.		100,000	1		100,000			(to Division A)	1	1	1		<u> </u>
Of which	: Exposures su	ubject to as	pject to asset value correlation																	

(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
Name of the Al:	XYZ Bank
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 /
	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)

	Internal F	Rating Sys	tem					EAD Ca	alculation										Memorano	(in HK\$'000 dum Items
Obligo	or grade		PD range	•		Exposures recognized gu credit derivativ	uarantees /		reco	Exposures afte gnized guaran derivative co	tees /		Exposure Weighted Average LGD	Exposure Weighted Average Maturity		Risk-weigh	ited Amount		Expected loss amount	Number of obligors
	aulted (N) / Ited (D)	Lower bound	Upper bound	Average PD	expo	nce sheet osures	Off-balar expos		On-balance sheet exposures	Off-balar expo Other than	nce sheet sures OTC		Lub	Value		Of urbicle	Of which Free	Of which: For		
		(%)	(%)	(%)	before netting	after netting	Other than OTC derivative transactions, credit derivative contracts and SFTs	derivative transactions, credit derivative contracts and SFTs	after netting	orner than OTC derivative transactions, credit derivative contracts and SFTs	derivative transactions, credit derivative contracts and SFTs	EAD	(%) (years)	(years)		Of which: Subject to double default framework (a)	Of which: For dilution risk (b)	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	N	0.03	0.03	0.03								-								
2	Ν	0.25	0.25	0.25					40,000 (C)			40,000 (C)	45.00	2.50	19,788 (C)				45 (C)	1
3	Ν	0.75	0.75	0.75								-								
4	N	1.50	1.50	1.50								-								
5	N	3.00	3.00	3.00								-								
6	N	6.00	6.00	6.00								-								
7	N	20.00	20.00	20.00								-								
8	D	100.00	100.00	100.00								-								
												-								
												-								
												-								
												-								
				Total:	-	-	-	-	40,000	-	-	40,000			19,788	-	-	-	45	1
															(to Division A)					
Of which	: Exposures s	ubject to as																		
	multiplier of 1.2																			1

(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

Z Bank
tail Exposure tail IRB Appr

 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 Al has more than one internal rating system for an IRB class / subclass)

	Internal	Rating S	System					FAI	Calculation								Memorand	(in HK\$'000)
P	ool		PD range	e		recognize	ures before d guarantees / rative contracts		reco	Exposures after ognized guarant t derivative con	ees /		LGD	Ris	sk-weighted Am	ount	Expected loss amount	
	aulted (N) / ulted (D)	Lower bound	Upper bound	Average PD			Off-balan expos		On-balance sheet exposures		nce sheet sures						amount	obligors
		(%)	(%)	(%)	before netting		Other than OTC derivative transactions, credit derivative contracts and SFTs	OTC derivative transactions, credit derivative contracts and SFTs	after netting	Other than OTC derivative transactions, credit derivative contracts and SFTs		EAD	(%)		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	N	0.05	0.05	0.05									30.00					
2	N	0.05	0.05	0.05									60.00					
3	N	0.05	0.05	0.05									85.00					
4	N	0.25	0.25	0.25									30.00					
5	N	0.25	0.25	0.25									60.00					
6	N	0.25	0.25	0.25									85.00					
7	N	0.75	0.75	0.75									30.00					
8	N	0.75	0.75	0.75	800 (H)	800 (H)			800 (H)			800 (H)	60.00	147 (H)			4 (H)	1
9	N	0.75	0.75	0.75									85.00					
10	N	3.00	3.00	3.00									30.00					
11	N	3.00	2.00	3.00									60.00					
12	N	3.00	3.00	3.00									85.00					
13	N	6.00	6.00	6.00									30.00					
14	N	6.00	6.00	6.00									60.00					
15	N	6.00	6.00	6.00									85.00					
16	N	15.00	15.00	15.00									30.00					
17	N	15.00	15.00	15.00									60.00					
18	N	15.00	15.00	15.00									85.00					
19	D	100.00	100.00	100.00									30.00					
20	D	100.00	100.00	100.00									60.00					
21	D	100.00	100.00	100.00									85.00					
22	D	100.00	100.00	100.00									100.00					
				Total:	800	800	-	-	800	-	-	800		147	-	-	4	1

(to Division A)

(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
Name of the AI:	XYZ Bank
IRB Class :	Equity Exposures
IRB Approach:	Market-based Approach: Internal Models Method
IRB Subclass :	Equity Exposures under Internal Models Method

										(in HK\$'00		
Portfolio	EAD Ca	Iculation		Risk-weighted Amount Calculation								
	Exposures Exposures after netting				nts sk-weights apply)	(for exposures w	Internal models where minimum ris apply)	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	20,000 (G)	20,000 (G)		200		20,000 (G)	4,000 (G)	50,000 (G)	50,000 (G)	1		
2 All other equity exposures				300				-	-			
Total :	20,000	20,000	-		-	20,000	4,000	50,000	50,000	1		

(to Division A)

IRB_EQUINT

Division C:	LGD for Corporate, Sovereign and Bank Exposures	IRB_FIRBLGD
Name of the AI:	XYZ Bank	
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 /	
	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					LGD				
Avera	age PD	Total				EAD by	y facility / collater	al 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)
	(%)	$(3) = (4)+(5)+\ldots+(10)+(11)$	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	0.03	-									
2	0.25	-									
3	0.75	-									
4	1.50	-									
5	3.00	90, 000 (A)			90,000 (A)						45.00
6	6.00	-									
7	20.00	-									
8	100.00	100,000 (F)			100,000 (F)						45.00
		-									
		-									
		-									
		-									
	Total :	190,000	-	-	190,000	-	-	-	-	-	

Division C:	LGD for Corporate, Sovereign and Bank Exposures	IRB_FIRBLGD
Name of the AI:	XYZ Bank	
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 /	
	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)	

Oblige	or grade	EAD					LGD				
Aver	age PD	Total				EAD b	y facility / collater	al 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)
	(%)	$(3) = (4)+(5)+\ldots+(10)+(11)$	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	0.03	-									
2	0.25	-									
3	0.75	-									
4	1.50	-									
5	3.00	60, 000 (B)		60,000 (B)							75.00
6	6.00	-									
7	20.00	-									
8	100.00	-									
		-									
		-									
		-									
		-									
	Total :	60.000	-	60.000	-	-	-	-	-	-	

Division C:	LGD for Corporate, Sovereign and Bank Exposures	IRB_FIRBLGD
Name of the AI:	XYZ Bank	
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 /	
	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					LGD				
Avera	age PD	Total				EAD by	y facility / collater	al 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)
	(%)	$(3) = (4)+(5)+\ldots+(10)+(11)$	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	0.03	-									
2	0.25	-									
3	0.75	-									
4	1.50	100,000 (E)			29,086 (E)	35,714 (E)				35,200 (E)	27.37
5	3.00	-									
6	6.00	-									
7	20.00	-									
8	100.00	-									
		-									
		-									
		-									
		-									
	Total :	100,000	-	-	29,086	35,714	-	-	-	35,200	

Division C:	LGD for Corporate, Sovereign and Bank Exposures	IRB_FIRBLGD
Name of the AI:	XYZ Bank	
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 /	
	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)	

Oblige	or grade	EAD					LGD				
Aver	age PD	Total				EAD b	y facility / collater	al 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)
	(%)	$(3) = (4)+(5)+\ldots+(10)+(11)$	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	0.03	-									
2	0.25	40,000 (C)			40,000 (C)						45.00
3	0.75	-									
4	1.50	-									
5	3.00	-									
6	6.00	-									
7	20.00	-									
8	100.00	-									
		-									
		-									
		-									
		-									
	Total :	40,000	-	-	40,000	-	-	-	-	-	

Division D:

Off-Balance Sheet Exposures (Other Than OTC Derivative Transactions, Credit Derivative Contracts and SFTs) under IRB Approach

Name of AI: XYZ Bank

					-				-							(in HK\$'000
		1. Direct c	redit substitute	s	2. Tra	nsaction-	related conting	encies	3.	Trade-rela	ated contingenc	ies	4	. Asset sa	les with recour	se
	Principal amount	CCF	Credit equiv	alent amount after	Principal amount	CCF	Credit equiv before	alent amount after	Principal amount	CCF	Credit equiv before	alent amount after	Principal amount	CCF	Credit equiv	valent amount after
IRB Class		(%)	recognized guarantees / credit derivative contracts	recognized guarantees / credit derivative contracts		(%)	recognized guarantees / credit derivative contracts	recognized guarantees / credit derivative contracts		(%)	recognized guarantees / credit derivative contracts	recognized guarantees / credit derivative contracts		(%)	recognized guarantees / credit derivative contracts	recognized guarantees / credit derivative contracts
	(1a)	2,565	(1c)	(1d)	(2a)	(2b)	(2c)	(2d)	(3a)	(3b)	(3c)	(3d)	(4a)	(4b)	(4c)	(4d)
(A1) Foundation IRB Approach:		1	I				L	L		1	•			•		
(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:											1					
(i) Corporate exposures		100												100		
(ii) Sovereign exposures		100												100		
(iii) Bank exposures		100												100		
(B) Retail exposures																
Total:		-	-	-	-			-		-	-	-	-		-	

IRB_OBSND

Division D: Off-Balance Sheet Exposures (Other Than OTC Derivative Transactions, Credit Derivative Contracts and SFTs) under IRB Approach

Name of AI: XYZ Bank

	-															(in HK\$'000)
		5. Forward	asset purchase	es		6. Partly pa	aid-up securitie	s	7. Fo	rward forv	ward deposits p	laced	rev		issuance and derwriting facili	ties
	Principal	CCF	Credit equiv	alent amount	Principal	CCF	Credit equiv	alent amount	Principal	CCF	Credit equiv	alent amount	Principal	CCF	Credit equiv	alent amount
IRB Class	amount	(%)	before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	amount	(%)	before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	amount	(%)	before recognized guarantees / credit derivative contracts	after recognized guarantees / credit derivative contracts	amount	(%)	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:		-	-	-			-	-			-	-	-		-	-

Division D:

Name of AI: XYZ Bank

IRB Class	9. Commitments that are unconditionally cancellable without prior notice				10. Other commitments				11. Others				Total credit equivalent amount	
	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)	
(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	200 (H)	0	-	-										
Total:	200		-	-	-		-	-			-	-	-	-

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

IRB_OBSND

(in HK\$'000)

Name of AI: XYZ Bank

		Expected	d Loss Amount (EL	Amount)	Eli	igible Provisions (E	EL-EP Calculation		
Item	m IRB Class		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		40,000	42,565	2,032	40,000	42,032		
	(a) Specialized lending under supervisory slotting criteria approach								
	(b) Small-and-medium sized corporates	1,350 (B)		1,350	1,032 (B)		1,032		
	(c) Other corporates	1,215 (A)	40,000 (F)	41,215	1,000 (A)	40,000 (F)	41,000		
2.	Sovereign exposures, of which			411	0		-		
	(a) Sovereigns	411(E)		411	0 (E)				
	(b) Sovereign foreign public sector entities								
	(c) Multilateral development banks								
3.	Bank exposures, of which	45		45	688		688		
	(a) Banks	45 (C)		45	688 (C)		688		
	(b) Securities firms								
	(c) Public sector entities (excluding sovereign foreign public sector entities)								
4.	Retail exposures, of which	4		4	0				
	(a) Residential mortgages								
	(b) Qualifying revolving retail exposures	4(H)		4	0				
	(c) Small business retail exposures								
	(d) Other retail exposures to individuals								
5.	Total	3,025	40,000	43,025	2,720	40,000	42,720		
6.	Deduction from CET1 capital [Item 6 = Item 5(c) - Item 5(f)]							305	
7.	Surplus provisions [Item 7 = Item 5(f) - Item 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%]								2,607
9.	Surplus provisions added to Tier 2 capital [Min(Item 7, Item 8)]								-

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