SCHEDULE I (Paragraph 4) Bermuda Solvency Capital Requirement (Class D and Class E BSCR)

1. The Class D and Class E BSCR shall be established, on an EBS Valuation basis, in accordance with the following formula-

$$BSCR = \sqrt{C_{fi}^2 + C_{eq}^2 + C_{LT \text{ int}}^2 + C_{Curr}^2 + C_{Conc}^2 + C_{LT cred}^2 + \left(C_{LT mort} + C_{LT sl} + C_{LT r}\right)^2 + C_{LT mort}^2}$$

$$cont'd\sqrt{+C_{LTlong}^2 - .5 \times \left(\left(C_{LTmort} + C_{LTsl} + C_{LTr}\right) \times C_{LTlong}\right) + C_{LTVA}^2 + C_{LTother}^2} + C_{op} + C_{adj}$$

where-

 C_{fi} = fixed income investment risk charge as calculated in accordance with paragraph 2:

 C_{eq} = equity investment risk charge as calculated in accordance with paragraph 3;

*C*_{LT int} = long-term interest rate and liquidity risk charge as calculated in accordance with paragraph 4;

 C_{Curr} = currency risk charge as calculated in accordance with paragraph 5;

 C_{Conc} = concentration risk charge as calculated in accordance with paragraph 6;

 C_{ITcred} = credit risk charge as calculated in accordance with paragraph 7;

*C*_{LTmort} = long-term insurance risk - mortality capital as calculated in accordance with paragraph 8;

 C_{LTsl} = long-term insurance risk - stop loss capital as calculated in accordance with paragraph 9;

 C_{LTr} = long-term insurance risk - riders capital as calculated in accordance with paragraph 10;

 $C_{LTmortb}$ = long-term insurance risk - morbidity and disability capital as calculated in accordance with paragraph 11;

 $C_{\it LTlong}$ = long-term, insurance risk - longevity capital as calculated in accordance with paragraph 12;

*C*_{LTVA} = long-term variable annuity guarantee risk capital as calculated in accordance with paragraph 13;

 $C_{\it LTother}$ = long-term other insurance risk capital as calculated in accordance with paragraph 14;

 $C_{\it op}$ = operational risk capital as calculated in accordance with paragraph 15; and

C_{adj} = Regulatory capital requirement for regulated non-insurance financial operating entities as determined in accordance with paragraph 16.

2. The fixed income investment risk charge calculation shall be determined in accordance with the following formula-

$$C_{fi} = \sum_{i} \chi_{i} \times Flastclass_{i} \times \mu_{r \text{ where}}$$

 χ_i = the capital charge factors prescribed in Table 1 for each type of $Flastclass_i$; and

 $\mathit{Flastclass}_i$ = value of investment in corresponding asset Class i

 μ_r = additional diversification adjustment factor applied to cash and cash equivalent balances, or 1 for other asset classes.

Table 1 - Capital charge factors for $Flastclass_i$

Type of fixed income		
investments	These Rules	χ_{i}
FIastclass _i	These Rules	
Corporate and Sovereign B	ı	
BSCR rating 0	Schedule II & IIA, Line 1, Column (1)	0.0%
BSCR rating 1	Schedule II & IIA, Line 2, Column (1)	0.4%
BSCR rating 2	Schedule II & IIA, Line 3, Column (1)	0.8%
BSCR rating 3	Schedule II & IIA, Line 4, Column (1)	1.5%
BSCR rating 4	Schedule II & IIA, Line 5, Column (1)	3.0%
BSCR rating 5	Schedule II & IIA, Line 6, Column (1)	8.0%
BSCR rating 6	Schedule II & IIA, Line 7, Column (1)	15.0%
BSCR rating 7	Schedule II & IIA, Line 8, Column (1)	26.3%
BSCR rating 8	Schedule II & IIA, Line 9, Column (1)	35.0%
Residential Mortgage-Back	ed Securities	
BSCR rating 1	Schedule II & IIA, Line 2, Column (3)	0.6%
BSCR rating 2	Schedule II & IIA, Line 3, Column (3)	1.2%
BSCR rating 3	Schedule II & IIA, Line 4, Column (3)	2.0%
BSCR rating 4	Schedule II & IIA, Line 5, Column (3)	4.0%
BSCR rating 5	Schedule II & IIA, Line 6, Column (3)	11.0%
BSCR rating 6	Schedule II & IIA, Line 7, Column (3)	25.0%
BSCR rating 7	Schedule II & IIA, Line 8, Column (3)	35.0%
BSCR rating 8	Schedule II & IIA, Line 9, Column (3)	35.0%
Commercial Mortgage-Back	xed Securities/Asset-Backed Securities	
BSCR rating 1	Schedule II & IIA, Line 2, Column (5)	0.5%
BSCR rating 2	Schedule II & IIA, Line 3, Column (5)	1.0%
BSCR rating 3	Schedule II & IIA, Line 4, Column (5)	1.8%
BSCR rating 4	Schedule II & IIA, Line 5, Column (5)	3.5%
BSCR rating 5	Schedule II & IIA, Line 6, Column (5)	10.0%
BSCR rating 6	Schedule II & IIA, Line 7, Column (5)	20.0%
BSCR rating 7	Schedule II & IIA, Line 8, Column (5)	30.0%
BSCR rating 8	Schedule II & IIA, Line 9, Column (5)	35.0%
Bond Mutual Funds	, , , , , , , , , , , , , , , , , , , ,	
BSCR rating 0	Schedule II & IIA, Line 1, Column (7)	0.0%
BSCR rating 1	Schedule II & IIA, Line 2, Column (7)	0.4%
BSCR rating 2	Schedule II & IIA, Line 3, Column (7)	0.8%
BSCR rating 3	Schedule II & IIA, Line 4, Column (7)	1.5%
BSCR rating 4	Schedule II & IIA, Line 5, Column (7)	3.0%
BSCR rating 5	Schedule II & IIA, Line 6, Column (7)	8.0%
BSCR rating 6	Schedule II & IIA, Line 7, Column (7)	15.0%
BSCR rating 7	Schedule II & IIA, Line 8, Column (7)	26.3%
BSCR rating 8	Schedule II & IIA, Line 9, Column (7)	35.0%
	(1)	
Mortgage Loans		
Insured/guaranteed	Schodulo II & IIA Line 00 Colores (1)	0.3%
mortgages	Schedule II & IIA, Line 22, Column (1)	0.570
Other commercial and	Schedule II & IIA, Line 23, Column (1)	5.0%
farm mortgages	Schedule if & III, Line 23, Column (1)	3.070
Other residential mortgages	Schedule II & IIA, Line 24, Column (1)	1.5%
Mortgages not in good	Schedule II & IIA, Line 25, Column (1)	25.0%

standing				
Other Fixed Income Investments				
Other loans	Form 4EBS, Line 8	5.0%		
Cash and cash equivalents				
BSCR rating 0	Schedule XIX, Column A	0.0%		
BSCR rating 1	Schedule XIX, Column A	0.1%		
BSCR rating 2	Schedule XIX, Column A	0.2%		
BSCR rating 3	Schedule XIX, Column A	0.3%		
BSCR rating 4	Schedule XIX, Column A	0.5%		
BSCR rating 5	Schedule XIX, Column A	1.5%		
BSCR rating 6	Schedule XIX, Column A	4.0%		
BSCR rating 7	Schedule XIX, Column A	6.0%		
BSCR rating 8	Schedule XIX, Column A	9.0%		
Less: Diversification adjustment	Schedule XIX, Column A	to a maximum of 40.0%		

INSTRUCTIONS AFFECTING TABLE 1: Capital charge factors for Flastclass,

- (a) all assets comprising of bonds and debentures, loans, and other miscellaneous investments that are subject to capital charges within the fixed income investment risk charge shall be included;
- (b) all non-affiliated quoted and unquoted bonds and debentures shall be included in the fixed income investment charge;
- (c) all bonds and debentures, loans, and other miscellaneous investments shall be reported on a basis consistent with that used for purposes of statutory financial reporting;
- (d) the capital requirements relating to cash and cash equivalents shall be reduced by a diversification adjustment of up to a maximum of 40%;
- (e) the diversification adjustment in paragraph (d) is determined as 40% multiplied by 1 minus the ratio of the largest cash and cash equivalent balance held with a single counterparty to the total of all cash and cash equivalent balance; and
- (f) amounts are to be reported on an EBS Valuation basis.
- 3. The equity investment risk charge calculation shall be established in accordance with the following formula-

$$C_{eq} = \sum_{i} \chi_{i} \times Eqastclass_{i \text{ where } -}$$

 χ_i = the capital charge factors prescribed in Table 2 for each type of $\textit{Eqastclass}_i$; and

 $Eqastclass_i$ = value of investment in corresponding asset Class i.

Table 2 - Capital charge factors for $Eqastclass_i$

Type of equity investments	Statement Source	Capital Factor
Eqastclass _i	These Rules	λ_i
Common stocks		
Non-affiliated (quoted)	Schedule II & IIA, Line 19, Column (1)	14.4%

, 1		
common stock		
Non-affiliated (unquoted) common stock	Schedule II & IIA, Line 20, Column (1)	14.4%
Equity mutual funds	Schedule II & IIA, Line 21, Column (5)	14.4%
Preferred stocks		
BSCR rating 1	Schedule II & IIA, Line 11, Column (3)	0.6%
BSCR rating 2	Schedule II & IIA, Line 12, Column (3)	1.2%
BSCR rating 3	Schedule II & IIA, Line 13, Column (3)	2.0%
BSCR rating 4	Schedule II & IIA, Line 14, Column (3)	4.0%
BSCR rating 5	Schedule II & IIA, Line 15, Column (3)	11.0%
BSCR rating 6	Schedule II & IIA, Line 16, Column (3)	25.0%
BSCR rating 7	Schedule II & IIA, Line 17, Column (3)	35.0%
BSCR rating 8	Schedule II & IIA, Line 18, Column (3)	35.0%
Other equity investments		
Company-occupied real estate less: encumbrances	Form 4EBS, Line 7(a)	10.0%
Real estate investments less: encumbrances	Form 4EBS, Line 7(b)	20.0%
Other equity investments	Form 4EBS, Lines 2(e), 3(e) and Schedule IIA, Line 21, Column (7)	20.0%
Other tangible assets – net of segregated accounts companies	Form 4EBS, Lines 13(k), 14(d) and 36(f) Less Line 13(b) and 13(c)	20.0%
Investments in affiliates		
Unregulated entities that conduct ancillary services	Form 4EBS, Line 4(a)	5.0%
Unregulated non- financial operating entities	Form 4EBS, Line 4(b)	20.0%
Unregulated financial operating entities	Form 4EBS, Line 4(c)	55.0%
Regulated insurance financial operating entities	Form 4EBS, Line 4(e)	20.0%

INSTRUCTIONS AFFECTING TABLE 2: Capital charge factors for $Eqastclass_i$

- (a) all assets comprising of common stock, preferred stock, real estate, and other miscellaneous investments that are subject to capital charges within the equity investment risk charge shall be included;
- (b) all non-affiliated quoted and unquoted common and preferred stock shall be included in the equity investment risk charge;
- (c) all common and preferred stock, real estate, and other miscellaneous investments shall be reported on a basis consistent with that used for purposes of statutory financial reporting;
- (d) amounts are to be reported on an EBS Valuation basis.
- 4. The long-term interest rate and liquidity risk charge calculation shall be established in accordance with the following formula-

$$C_{LT \, \text{int}} = (duration1 \times rateshock \times reserveshare \times assets \times 100\% - ALMCredit) \\ + (duration2 \times rateshock \times (1 - reserveshare) \times assets)_{\text{where}}$$

applies for business where the duration of assets and liabilities is known.

duration1 = the higher of

(a) 1; or

duration2

(b) the insurer's weighted average of the difference in asset duration and

liability duration;

(c) The statement source for the weighted average of the difference in asset duration and liability duration is Schedule V paragraph (f) of these Rules; applies for business where the duration of assets and liabilities is not

known. duration2 is equal to 2;

rateshock = assumed interest rate adjustment prescribed in Table 3;

assets = quoted and unquoted value of total bonds and debentures, preferred

stock, or mortgage loans;

is the amount of reserves with known duration divided by the total

reserveshare reserves. The statement source for reserveshare is Schedule V

paragraph (h) of these Rules; and

AMLCredit = the total factor determined in accordance with Table 4.

Table 3 - Interest rate adjustment for assets

Type of investments assets	Statement Source These Rules	200 basis point interest rate increase rateshock
Total Bonds and debentures	Schedule II and Schedule IIA, Column 9, Line 10	2.0%
Preferred stock	Schedule II and Schedule IIA, Column 3, Line 21	2.0%
Mortgage loans	Schedule II and Schedule IIA, Column 1, Line 26	2.0%

INSTRUCTIONS AFFECTING TABLE 3: Interest rate adjustment for ASSetS

- (a) all assets comprising of total bonds and debentures, preferred stock, and mortgage loans investments that are subject to capital charges within the interest rate / liquidity risk charge shall be included;
- (b) all quoted and unquoted non-affiliated total bonds and debentures and preferred stock shall be included in the interest rate/liquidity risk charge;
- (c) total bonds and debentures, preferred stock, and mortgage loans investments shall be reported on a basis consistent with that used for purposes of statutory financial reporting; and
- (d) amounts are to be reported on an EBS Valaution basis.

Table 4 - Asset Liability Management ("ALM") Credit

Criterion	Implemented	Score for yes answers
Has the insurer implemented policies on ALM, including tolerances for deviation?	If yes, the answers to remaining questions are used, If no, the ALM Credit is zero	
Have clear roles and responsibilities for the execution of the ALM program been assigned?		10%
Are ALM positions / tolerances communicated to the investment function, senior management and the board on a timely basis?		10%
Have systems and procedures been		10%

established to identify, report and promptly address ALM deficiencies?	
Are the ALM policies and procedures reviewed and reapproved or revised at least annually?	10%
Is the insurer's current ALM position in compliance with the insurer's policies?	10%
Total	XX%

5. The currency risk charge calculation shall be established in accordance with the following formula-

$$C_{Curr} = \sum_{i} \chi_{i} \times (Currproxybscr_{i} + Currliab_{i} - Currast_{i})$$
 where

 χ_i = 25% where ($Currast_i$ - $Currliab_i$ -

0% otherwise

Currproxybscr;)<0

Currency; = refers to a currency used by the insurer

 $GrossCurrast_i$ = value of assets corresponding to $Currency_i$ as reported on Form 4EBS

ine 15

 $Currast_i$ = value of assets corresponding to $Currency_i$ as reported on Form 4EBS

Line 15 adjusted to allow for currency hedging arrangements

GrossCurrliab; = value of liabilities corresponding to Currency; as reported on Form

4EBS Line 39.

 $Currliab_i$ = value of liabilities corresponding to $Currency_i$ as reported on Form

4EBS Line 39 adjusted to allow for currency hedging arrangements

 $Currproxybscr_i$ = refers to the product of $GrossCurrliab_i$ and BSCR Proxy factor

BSCR Proxy factor = greater of:

i. the Enhanced Capital Requirement divided by Form 4EBS

Line 39 Total Liabilities for the preceding year;

ii. the average of the above ratio for the preceding 3 years. where there are no prior submissions available, the BSCR proxy factor is the above ratio that would be obtained from the current submission without taking into account the currency risk charge.

Table 5 - Capital charge factors for Currency Risk

			Po raecoro rer carre	- J -	
Currency	$GrossCurrast_i$	Currast _i	$GrossCurrliab_i$	Currliab _i	Currproxybscr _i
Currency 1	Schedule XX, Column A, Line 1	Schedule XX, Column B, Line 1	Schedule XX, Column C, Line 1	Schedule XX, Column D, Line 1	GrossCurrliab ₁ x BSCR Proxy Factor
Currency 2	Schedule XX, Column A, Line 2	Schedule XX, Column B, Line 2	Schedule XX, Column C, Line 2	Schedule XX, Column D, Line 2	GrossCurrliab ₂ x BSCR Proxy Factor
Currency 3	Schedule XX, Column A, Line 3	Schedule XX, Column B, Line 3	Schedule XX, Column C, Line 3	Schedule XX, Column D, Line 3	GrossCurrliab ₃ x BSCR Proxy Factor

Currency n	Schedule XX, Column A, Line n	Schedule XX, Column B, Line n	Schedule XX, Column C, Line n	Schedule XX, Column D, Line n	GrossCurrliab _n x BSCR Proxy Factor
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INSTRUCTIONS AFFECTING TABLE 5: Capital charge factors for Currency Risk

- (a) where the insurer uses currency hedging arrangements to manage its currency risk, then $Currast_i$ and $Currliab_i$ may reflect the impact of those arrangements on $GrossCurrast_i$ and $GrossCurrliab_i$ of a 25% adverse movement in foreign exchange currency rates, otherwise the amounts $GrossCurrast_i$ and $GrossCurrliab_i$ shall apply;
- (b) any adjustment to reflect currency hedging arrangements shall not apply to the calculation of $Currproxybscr_i$;
- (c) "currency hedging arrangements" means derivative or other risk mitigation arrangements designed to reduce losses due to foreign currency exchange movements, and which meet the Authority's requirements to be classed as such;
- (d) insurers are to report currencies representing at least 95% of their economic balance sheet liabilities; and
- (e) amounts are to be reported on an EBS Valuation basis.
- 6. The concentration risk charge calculation shall be established in accordance with the following formula-

$$C_{Conc} = \sum_{i} \chi_{i} \times Concast class_{i}$$
 where -

 χ_i = the capital charge factors prescribed in Table 6 for each type $Concastclass_i$ of and

 $Concast class_i$ = value of corresponding asset in Asset Class

Table 6 - Capital charge factors for Concastclass,

Asset Class	Statement Source	Capital Factor
	These Rules	χ_{i}
Cash and Cash Equivalent	S	
BSCR rating 0	Schedule XXI, Column D	0.0%
BSCR rating 1	Schedule XXI, Column D	0.1%
BSCR rating 2	Schedule XXI, Column D	0.2%
BSCR rating 3	Schedule XXI, Column D	0.3%
BSCR rating 4	Schedule XXI, Column D	0.5%
BSCR rating 5	Schedule XXI, Column D	1.5%
BSCR rating 6	Schedule XXI, Column D	4.0%
BSCR rating 7	Schedule XXI, Column D	6.0%
BSCR rating 8	Schedule XXI, Column D	9.0%
Corporate & Sovereign Bon	eds	
BSCR rating 0	Schedule XXI, Column D	0.0%
BSCR rating 1	Schedule XXI, Column D	0.4%
BSCR rating 2	Schedule XXI, Column D	0.8%
BSCR rating 3	Schedule XXI, Column D	1.5%
BSCR rating 4	Schedule XXI, Column D	3.0%

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BSCR rating 5	Schedule XXI, Column D	8.0%
BSCR rating 6	Schedule XXI, Column D	4.0%
BSCR rating 7	Schedule XXI, Column D	6.0%
BSCR rating 8	Schedule XXI, Column D	9.0%
Residential Mortgage-Baci		2.0,0
BSCR rating 0	Schedule XXI, Column D	0.0%
BSCR rating 1	Schedule XXI, Column D	0.6%
BSCR rating 2	Schedule XXI, Column D Schedule XXI, Column D	1.2%
BSCR rating 3	Schedule XXI, Column D	2.0%
BSCR rating 4	Schedule XXI, Column D	4.0%
BSCR rating 5	Schedule XXI, Column D	11.0%
BSCR rating 6	Schedule XXI, Column D	25.0%
BSCR rating 7	Schedule XXI, Column D	35.0%
BSCR rating 8	Schedule XXI, Column D	35.0%
	ked Securities/Asset Backed Securities	33.070
BSCR rating 0	Schedule XXI, Column D	0.0%
BSCR rating 0 BSCR rating 1	Schedule XXI, Column D	0.5%
BSCR rating 2	Schedule XXI, Column D	1.0%
BSCR rating 2 BSCR rating 3	Schedule XXI, Column D Schedule XXI, Column D	1.8%
BSCR rating 3 BSCR rating 4	Schedule XXI, Column D Schedule XXI, Column D	3.5%
BSCR rating 4 BSCR rating 5	Schedule XXI, Column D Schedule XXI, Column D	10.0%
BSCR rating 5 BSCR rating 6	Schedule XXI, Column D Schedule XXI, Column D	20.0%
BSCR rating 7	Schedule XXI, Column D	30.0%
BSCR rating 8	Schedule XXI, Column D	35.0%
Bond Mutual Funds	0-11-1- VVI -0-1 D	0.00/
BSCR rating 0	Schedule XXI, Column D	0.0%
BSCR rating 1	Schedule XXI, Column D	0.4%
BSCR rating 2	Schedule XXI, Column D	0.8%
BSCR rating 3	Schedule XXI, Column D	1.5%
BSCR rating 4	Schedule XXI, Column D	3.0%
BSCR rating 5	Schedule XXI, Column D	8.0%
BSCR rating 6	Schedule XXI, Column D	15.0%
BSCR rating 7	Schedule XXI, Column D	26.3%
BSCR rating 8	Schedule XXI, Column D	35.0%
Preferred Shares		
BSCR rating 1	Schedule XXI, Column D	0.6%
BSCR rating 2	Schedule XXI, Column D	1.2%
BSCR rating 3	Schedule XXI, Column D	2.0%
BSCR rating 4	Schedule XXI, Column D	4.0%
BSCR rating 5	Schedule XXI, Column D	11.0%
BSCR rating 6	Schedule XXI, Column D	25.0%
BSCR rating 7	Schedule XXI, Column D	35.0%
BSCR rating 8	Schedule XXI, Column D	35.0%
Mortgage Laons		
Insured/Guaranteed	Schedule XXI, Column D	0.3%
Mortgages		0.070
Other Commercial and	Schedule XXI, Column D	5.0%
Farm Mortgages		
Other Residential	Schedule XXI, Column D	1.5%
Mortgages		
Mortgages Not In Good	Schedule XXI, Column D	25.0%
Standing		
Other Asset Classes		
Quoted and Unquoted	Schedule XXI, Column D	
Common Stock and		14.4%
Mutual Funds		
Other Quoted and	Schedule XXI, Column D	20.0%
Unquoted Investments		

Investment in Affiliates – Unregulated entities that	Schedule XXI, Column D	5.0%
conduct ancillary services		
Investment in Affiliates –	Schedule XXI, Column D	
Unregulated non-financial		20.0%
operating entities		
Investment in Affiliates –	Schedule XXI, Column D	
Unregulated financial		55.0%
operating entities		
Investment in Affiliates –	Schedule XXI, Column D	
Regulated non-insurance		55.0%
financial operating entities		
Investment in Affiliates –	Colo de la VVI Coloresa D	
Regulated insurance	Schedule XXI, Column D	
financial operating		20.0%
entities		
Advances to Affiliates –	Schedule XXI, Column D	5.0%
Policy Loans	Schedule XXI, Column D	0.0%
Real Estate: Occupied by	Schedule XXI, Column D	10.0%
company		10.078
Real Estate: Other	Schedule XXI, Column D	20.0%
properties		20.070
Collateral Loans	Schedule XXI, Column D	5.0%

INSTRUCTIONS AFFECTING TABLE 6: Capital charge factors for Concastclass,

- (a) *Concastclass*_i shall only apply to the insurers 10 largest counterparty exposures based on the aggregate of all instruments included in Table 6 related to that counterparty
- (b) a counterparty shall include all related/connected counterparties defined as:
 - (i) control relationship: if the counterparty, directly or indirectly, has control over the other(s); or
 - (ii) economic interdependence: if one of the counterparties were to experience financial problems, in particular funding or repayment difficulties, the other(s) as a result, would also be likely to encounter funding or repayment difficulties; and
- (c) amounts are to be reported on an EBS Valuation basis.
- 7. The credit risk charge calculation shall be established in accordance with the following formula-

$$C_{cred} = \sum_{i} \delta_{i} \times debtor_{i} \times \mu_{r \text{ where } -}$$

 δ_i = the credit risk capital charge factor for type of $debtor_i$ as prescribed in Table 7; and

 $debtor_i$ = receivable amount from debtor i net of any collateral placed in favour of the insurer; and.

 μ_r = additional diversification adjustment factor applied to reinsurance balances only taking into consideration diversification by number of reinsurers, equal to 40%.

Table 7 - Capital charge factors for $debtor_i$

Type of debtor	Statement Source	Capital Factor
debtor _i	These Rules	δ_{i}
Accounts and Premiums Rece	eivable	
In course of collection	Form 4EBS, Line 10(a)	5.0%
Receivables from retrocessional contracts less: collateralized balances	Form 4EBS, Line 10(c) and instruction (c) below	10.0%
All Other Receivables		
Accrued investment income	Form 4EBS, Line 9	2.5%
Advances to affiliates	Form 4EBS, Line 4(g)	5.0%
Policy loans	Form 4EBS, Line 6	0.0%
Particulars of reinsurance ba	lances	
BSCR rating 0	Schedule XVIII paragraph (d)	0.0%
BSCR rating 1	Schedule XVIII paragraph (d)	0.7%
BSCR rating 2	Schedule XVIII paragraph (d)	1.5%
BSCR rating 3	Schedule XVIII paragraph (d)	3.5%
BSCR rating 4	Schedule XVIII paragraph (d)	7.0%
BSCR rating 5	Schedule XVIII paragraph (d)	12.0%
BSCR rating 6	Schedule XVIII paragraph (d)	20.0%
BSCR rating 7	Schedule XVIII paragraph (d)	17.0%
BSCR rating 8	Schedule XVIII paragraph (d)	35.0%
Less: Diversification adjustment	Schedule XVIII paragraph (d)	40.0%

INSTRUCTIONS AFFECTING TABLE 7: Capital charge factors for $debtor_i$

- (a) all accounts and premiums receivable and all other receivables that are subject to capital charges within the credit risk charge shall be included;
- (b) all accounts and premiums receivable, reinsurance balances receivables, all other receivables, and reinsurance recoverable balances shall be reported on a basis consistent with that used for purposes of statutory financial reporting;
- (c) collateralized balances are assets pledged in favour of the insurer relating to accounts and premiums receivable;
- (d) the net qualifying exposure comprises of reinsurance balances receivable and reinsurance recoverable balances less the corresponding reinsurance balances payable and other payables less the qualifying collateral issued in favour of the insurer in relation to the reinsurance balances;
- (e) the net qualifying exposure in instruction (d) shall be subject to the prescribed credit risk capital factor;
- (f) the total capital requirement relating to the reinsurance balances shall be reduced by a diversification adjustment of up to a maximum of 40%;
- (g) the diversification adjustment in instruction (f) is determined as 40% multiplied by 1 minus the ratio of the largest net reinsurance exposure, on an individual reinsurer basis, to total net reinsurance exposure; and
- (h) amounts are to be reported on an EBS Valuation basis.
- 8. The long-term insurance risk mortality capital calculation shall be established in accordance with the following formula –

$$C_{LTmort} = \left[\sum_{i>1} \alpha 1_i \times NAAR1_i\right] + \left[\sum_{i>1} \alpha 2_i \times NAAR2_i\right]$$
 Where

= capital factor for adjustable life insurance business as prescribed in $\alpha 1_i$ Table 8;

= the Net Amount at Risk of all adjustable life insurance business. NAAR1. The statement source is Schedule VII, Column (9), Line 1 of these

= capital factor for non-adjustable business as prescribed in Table 6; $\alpha 2$

= the Net Amount at Risk of all non-adjustable life insurance NAAR2.

business. The statement source is Schedule VII, Column (10), Line 1

of these Rules;

Table 8 - Capital charge factors for long-term insurance risk -mortality

Net Amount at Risk	Capital Factor	Capital Factor
$NAAR1_i$ or $NAAR2_i$	$\alpha 1_{i}$	$\alpha 2_i$
First \$1 billion	0.00199	0.00397
Next \$4 billion	0.00090	0.00180
Next \$5 billion	0.00072	0.00144
Next \$40 billion	0.00065	0.00129
Excess over \$50 billion	0.00057	0.00113

The long-term insurance risk - stop loss capital calculation shall be established in accordance with the following formula -

 C_{LTsl}

= 50% x Net Annual Premium for stop loss covers as prescribed in Schedule VII, Column (11), Line 14 of these Rules.

The long-term insurance risk - rider charge calculation for long-term business shall be established in accordance with the following formula -

 C_{LTr}

= 25% x Net Annual Premium for insurance product riders not included elsewhere as prescribed in Schedule VII, Column (11), Line 15 of these Rules.

The long-term insurance risk - morbidity and disability capital calculation shall be established in accordance with the following formula -

$$C_{LTmorb} = (a) + (b) + (c) + (d) + (e)$$
 Where:

= (a) 7.00% x BSCR adjusted reserves for disability income claims in payment on waiver of premium and long-term care as prescribed in Schedule VII, Column (7), Line 9 of these Rules

plus

(b) 10% x BSCR adjusted reserves for disability income claims in payment on other accident and sickness products as prescribed in Schedule VII, Column (7), Line 10 of these Rules;

$$(c) = \left[\sum_{i>1} \alpha_i \times NAP_i\right]$$

Where -

 α_i = capital charge factor as prescribed in Table ;and

 NAP_i = the Net Annual Premium for disability income business – active lives as described in Table 9;

Table 9 - Capital charge factors for NAP_i

Net Annual Premium	Statement Source	Capital Factor
NAP_i	These Rules	$\alpha 1_{i}$
Benefit period less than or equal to two years, premium guarantee less than or equal to 1 year	Schedule VII, Column (9), Line 7(a)	9.0%
Benefit period less than or equal to two years, premium guarantee of more than 1 year but less than or equal to 5 years	Schedule VII, Column (9), Line 7(b)	15.0%
Benefit period less than or equal to two years, premium guarantee of more than 5 years	Schedule VII, Column (9), Line 7(c)	22.5%
Benefit period less than or equal to two years, premium guarantee less than or equal to 1 year	Schedule VII, Column (10), Line 7(a)	12.0%
Benefit period less than or equal to two years, premium guarantee of more than 1 year but less than or equal to 5 years	Schedule VII, Column (10), Line 7(b)	20.0%
Benefit period less than or equal to two years, premium guarantee of more than 5 years	Schedule VII, Column (10), Line 7(c)	30.0%

(d) 12% x net annual premiums for disability income - active lives for other accident and sickness products as prescribed in Schedule VII, Column (11), Line 8; and

$$(e) = \left[\sum_{i>1} \alpha 1_i \times NAAR1_i\right] + \left[\sum_{i>1} \alpha 2_i \times NAAR2_i\right]$$

Where -

plus

 $\alpha 1_i$ = capital factor as prescribed in Table 10;

 $NAAR1_i$ = the Net Amount at Risk of all adjustable critical illness insurance business in force as in Schedule VII, Column (9), Line 2; $\alpha 2_i$ = capital factor as prescribed in Table 10;

 $NAAR2_i$ = the Net Amount at Risk of all non-adjustable critical illness insurance business in force as in Schedule VII, Column (10), Line 2.

[[
Net Amount at Risk	Capital Factor				
$NAAR1_i$ or $NAAR2_i$	$lpha 1_{_i}$	$\alpha 2_{i}$			
First \$1 billion	0.00596	0.01191			
Next \$4 billion	0.00270	0.00540			
Next \$5 billion	0.00216	0.00432			
Next \$40 billion	0.00194	0.00387			
Excess over \$50 billion	0.00170	0.00339			

Table 10 - Capital charge factors for $NAAR1_i$ or $NAAR2_i$

12. The long-term insurance risk – longevity capital calculation shall be established in accordance with the following formula –

$$C_{LTlong} = \sum_{i>1} \alpha_i \times BAR_i$$
 Where:

 α_i = capital charge factor as prescribed in Table 11; and

 BAR_i = the BSCR adjusted reserves for longevity risk as described in Table 11.

Table 11 – Capital charge factors for BAR_i

Tuble 11 Cupitul charge motors for Diffiq					
BSCR adjusted reserves	Statement Source	Capital Factor			
BAR_i	These Rules	α_{i}			
Longevity (immediate pay-ou age of annuitant:	ocks) – Attained				
0-55 years	Schedule VII, Column (7), Line 3(a)	2.0%			
56-65 years	Schedule VII, Column (7), Line 3(b)	3.0%			
66-70 years	Schedule VII, Column (7), Line 3(c)	4.0%			
71-80 years	Schedule VII, Column (7), Line 3(d)	5.0%			
81+ years	Schedule VII, Column (7), Line 3(e)	6.0%			
Longevity (deferred pay-out a outs) – Age at which annuity	re pension pay-				
0-55 years	Schedule VII, Column (7), Line 4(a)	2.0%			
56-60 years	Schedule VII, Column (7), Line 4(b)	3.0%			
61-65 years	Schedule VII, Column (7), Line 4(c)	4.0%			
66-70 years	Schedule VII, Column (7), Line 4(d)	5.0%			
71-75 years	Schedule VII, Column (7), Line 4(e)	6.0%			
76+ years	Schedule VII, Column (7), Line 4(e)	7.0%			

INSTRUCTIONS AFFECTING TABLE 11: Capital charge factors for BAR_i

For joint and survivor annuities, the youngest age should be used.

13. The long-term variable annuity guarantee risk capital calculation shall be established in accordance with the following formula –

$$C_{LTVA} = either \sum_{i>1} \left(TotalBS \operatorname{Re} q_i - TotalBAR - TotalGMB_{adj} \right) or \left(IMC \operatorname{Re} q_{LTVA} \right)$$

Wherein:

(i)
$$TotalBS \operatorname{Re} q_i$$
 = higher of (a) $\left(\alpha 1_i \times GV 1_i + \alpha 2_i \times GV 2_i + \alpha 3_i \times GV 3_i\right)$ and (b) $\left(\alpha 4_i \times NAR 1_i + \alpha 5_i \times NAR 2_i + \alpha 6_i \times NAR 3_i\right)$;

(ii) <i>TotalBAR</i>	= the total BSCR adjusted reserves for variable annuity guarantee			
•	risk. The statement source for <i>TotalBAR</i> is Schedule VII, line 17,			
	column (7) of these Rules;			
(iii) TotalGMDB _{adj}	= the capital requirement charged on guaranteed minimum death benefit (GMDB) policies multiplied by the percentage of GMDB with multiple guarantees. The statement source for the percentage of GMDB with multiple guarantees is Schedule VIII, line 32, column (4) of these Rules;			
(iv) $IMC \operatorname{Re} q_{LTVA}$	= the capital requirement for variable annuity guarantee risk determined in accordance with an insurance group's internal capital model, if applicable. The statement source for			
	$\mathit{IMC}\mathrm{Re}q_{\mathit{LTVA}}$ is Schedule VIIIA, line 1, column (7) of these Rules;			
(v) $(GV1_i, GV2_i, GV)$	$(3_i, NAR1_i, NAR2_i, NAR3_i)$ have the statement source identified			
in Table 12; and				
(vi) $(\alpha 1_i, \alpha 2_i, \alpha 3_i, \alpha 4_i, \alpha 5_i, \alpha 6_i)$ are the capital factors as prescribed in Table 13.				

Table 12 – Capital charge factors for $(GV1_i, GV2_i, GV3_i, NAR1_i, NAR2_i, NAR3_i)$

Variable Annuity Benefit Type	Statement	Statement	Statement	Statement	Statement	Statement	
	Source	Source	Source	Source	Source	Source	
	These Rules	These Rules	These Rules	These Rules	These Rules	These Rules	
	$GV1_i$	$GV2_i$	$GV3_i$	$Nar1_i$	$Nar2_i$	$Nar3_i$	
Guaranteed minimum death benefit: Return of premium, ratchet and reset	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	lines 1 and	lines 1 and	lines 1 and	VIII, lines 1,	VIII, lines 1,	lines 1, column	
	16, column (2)	16, column (3)	16, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum death benefit: Enhanced benefits (roll up)	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 2 and	Lines 2 and	Lines 2 and	VIII, Lines 2,	VIII, Lines 2,	Lines 2, column	
	17, column (2)	17, column (3)	17, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum income benefit	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 3 and	Lines 3 and	Lines 3 and	VIII, Lines 3,	VIII, Lines 3,	Lines 3, column	
	18, column (2)	18, column (3)	18, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum withdrawal benefit	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 4 and	Lines 4 and	Lines 4 and	VIII, Lines 4,	VIII, Lines 4,	Lines 4, column	
	19, column (2)	19, column (3)	19, column (4)	column (5)	column (6)	(7)	
Guaranteed enhanced earnings benefit	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 5 and	Lines 5 and	Lines 5 and	VIII, Lines 5,	VIII, Lines 5,	Lines 5, column	
	20, column (2)	20, column (3)	20, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum accumulation benefit with 1 year or less to maturity	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 6 and	Lines 6 and	Lines 6 and	VIII, Lines 6,	VIII, Lines 6,	Lines 6, column	
	21, column (2)	21, column (3)	21, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum accumulation benefit with more than 1 year but less than or equal to 2 years to maturity	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 7 and	Lines 7 and	Lines 7 and	VIII, Lines 7,	VIII, Lines 7,	Lines 7, column	
	22, column (2)	22, column (3)	22, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum accumulation benefit with more than 2 years but less than or equal to 3 years to maturity	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 8 and	Lines 8 and	Lines 8 and	VIII, Lines 8,	VIII, Lines 8,	Lines 8, column	
	23, column (2)	23, column (3)	23, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum accumulation benefit with more than 3 years but less than or equal to 4 years to maturity	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 9 and	Lines 9 and	Lines 9 and	VIII, Lines 9,	VIII, Lines 9,	Lines 9, column	
	24, column (2)	24, column (3)	24, column (4)	column (5)	column (6)	(7)	
Guaranteed minimum accumulation benefit with more than 4 years but less than or equal to 5 years to maturity	Schedule VIII, Lines 10 and 25, column (2)	Schedule VIII, Lines 10 and 25, column (3)	Schedule VIII, Lines 10 and 25, column (4)	Schedule VIII, Lines 10, column (5)	Schedule VIII, Lines 10, column (6)	Schedule VIII, Lines 10, column (7)	
Guaranteed minimum accumulation benefit with more than 5 years but less than or equal to 6 years to maturity	Schedule VIII, Lines 11 and 26, column (2)	Schedule VIII, Lines 11 and 26, column (3)	Schedule VIII, Lines 11 and 26, column (4)	Schedule VIII, Lines 11, column (5)	Schedule VIII, Lines 11, column (6)	Schedule VIII, Lines 11, column (7)	
Guaranteed minimum accumulation benefit with more than 6 years but less than or equal to 7 years to maturity	Schedule VIII,	Schedule VIII,	Schedule VIII,	Schedule	Schedule	Schedule VIII,	
	Lines 12 and	Lines 12 and	Lines 12 and	VIII, Lines	VIII, Lines	Lines 12,	

	27, column (2)	27, column (3)	27, column (4)	12, column (5)	12, column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 7 years but less than or equal to 8 years to maturity	Schedule VIII, Lines 13 and 28, column (2)	Schedule VIII, Lines 13 and 28, column (3)	Schedule VIII, Lines 13 and 28, column (4)	Schedule VIII, Lines 13, column (5)	Schedule VIII, Lines 13, column (6)	Schedule VIII, Lines 13, column (7)
Guaranteed minimum accumulation benefit with more than 8 years but less than or equal to 9 years to maturity	Schedule VIII, Lines 14 and 29, column (2)	Schedule VIII, Lines 14 and 29, column (3)	Schedule VIII, Lines 14 and 29, column (4)	Schedule VIII, Lines 14, column (5)	Schedule VIII, Lines 14, column (6)	Schedule VIII, Lines 14, column (7)
Guaranteed minimum accumulation benefit with more than 9 years to maturity	Schedule VIII, Lines 15 and 30, column (2)	Schedule VIII, Lines 15 and 30, column (3)	Schedule VIII, Lines 15 and 30, column (4)	Schedule VIII, Lines 15, column (5)	Schedule VIII, Lines 15, column (6)	Schedule VIII, Lines 15, column (7)

Table 13 – Capital charge factors for $(\alpha 1_i, \alpha 2_i, \alpha 3_i, \alpha 4_i, \alpha 5_i, \alpha 6_i)$

Variable Annuity Benefit Type	Capital Charge	Capital Charge	Capital Charge	Capital Charge	Capital Charge	Capital Charge
	α 1	$\alpha 2$	α 3	$\alpha 4$	α 5	α 6
Guaranteed minimum death benefit: Return of premium, ratchet and reset	0.25%	0.50%	0.75%	4.00%	8.50%	13.00%
Guaranteed minimum death benefit: Enhanced benefits (roll up)	0.75%	1.00%	1.25%	12.00%	16.50%	21.00%
Guaranteed minimum income benefit	5.00%	6.50%	8.00%	100.00%	130.00%	160.00%
Guaranteed minimum withdrawal benefit	3.25%	4.25%	5.00%	60.00%	75.00%	90.00%
Guaranteed enhanced earnings benefit	0.00%	0.50%	1.00%	1.00%	9.00%	17.00%
Guaranteed minimum accumulation benefit with 1 year or less to maturity	3.20%	5.00%	9.00%	90.00%	130.00%	250.00%
Guaranteed minimum accumulation benefit with more than 1 year but less than or equal to 2 years to maturity	3.00%	5.00%	8.90%	80.00%	115.00%	200.00%
Guaranteed minimum accumulation benefit with more than 2 years but less than or equal to 3 years to maturity	3.00%	5.00%	8.90%	70.00%	105.00%	160.00%
Guaranteed minimum accumulation benefit with more than 3 years but less than or equal to 4 years to maturity	2.80%	5.00%	8.80%	60.00%	95.00%	135.00%
Guaranteed minimum accumulation benefit with more than 4 years but less than or equal to 5 years to maturity	2.40%	4.30%	8.00%	55.00%	85.00%	115.00%
Guaranteed minimum accumulation benefit with more than 5 years but less than or equal to 6 years to maturity	2.00%	3.50%	6.80%	50.00%	75.00%	100.00%
Guaranteed minimum accumulation benefit with more than 6 years but less than or equal to 7 years to maturity	1.70%	2.80%	5.90%	45.00%	65.00%	90.00%
Guaranteed minimum accumulation benefit with more than 7 years but less than or equal to 8 years to maturity	1.40%	2.10%	4.90%	40.00%	55.00%	80.00%
Guaranteed minimum accumulation benefit with more than 8 years but less than or equal to 9 years to maturity	1.10%	1.70%	4.30%	35.00%	50.00%	70.00%
Guaranteed minimum accumulation benefit with more than 9 years to maturity	1.00%	1.40%	3.90%	30.00%	45.00%	60.00%

14. The long-term other insurance risk capital calculation shall be established in accordance with the following formula –

$$C_{LToth} = \sum_{i>1} \alpha_i \times NetBAR_i$$
 Where:

 α_i = capital charge factor as prescribed in Table 14; and

 BAR_i = the BSCR adjusted reserves as described in Table 14.

Table 14 - Capital charge factors for BAR_i

BSCR adjusted reserves	Statement Source These Rules	Capital Factor
BAR_i	These Rules	$lpha_i$
Mortality (term insurance, whole life, universal life)	Schedule VII, Column (7), Line 1	2.0%
Critical illness (including accelerated critical illness products)	Schedule VII, Column (7), Line 2	2.0%
Longevity (immediate payout annuities, contingent annuities, pension pay-outs)	Schedule VII, Column (7), Line 3(f)	0.5%
Longevity (deferred pay-out annuities, future contingent annuities, future pension pay- outs)	Schedule VII, Column (7), Line 4(g)	0.5%
Annuities certain only	Schedule VII, Column (7), Line 5	0.5%
Deferred accumulation annuities	Schedule VII, Column (7), Line 6	0.5%
Disability income: active lives – including waiver of premium and long-term care	Schedule VII, Column (7), Line 7(d)	2.0%
Disability income: active lives – other accident and sickness	Schedule VII, Column (7), Line 8	2.0%
Disability income: claims in payment – including waiver of premium and long-term care	Schedule VII, Column (7), Line 9	0.5%
Disability income: claims in payment – other accident and sickness	Schedule VII, Column (7), Line 10	0.5%
Group life	Schedule VII, Column (7), Line 11	0.5%
Group disability	Schedule VII, Column (7), Line 12	0.5%
Group health	Schedule VII, Column (7), Line 13	0.5%
Stop loss	Schedule VII, Column (7), Line 14	2.0%
Rider (other product riders not included above)	Schedule VII, Column (7), Line 15	2.0%

15. The operational risk charge calculation shall be established in accordance with the following formula:

$$C_{op} = \rho \times ACov$$
 where -

ACov

 ρ = an amount between 1% and 10% as determined by the Authority in accordance with Table 15; and

= BSCR after Covariance amount or an amount prescribed by the Authority.

Table 15 - Operational Risk Charge for $\,
ho \,$

Overall Score	Applicable Operational Risk Charge $ ho $
<=5200	10.0%
>5200 <=6000	9.0%
>6000 <=6650	8.0%
>6650 <=7250	7.0%
>7250 <=7650	6.0%
>7650 <=7850	5.0%
>7850 <=8050	4.0%
>8050 <=8250	3.0%
>8250 <=8450	2.0%
>8450	1.0%

INSTRUCTIONS AFFECTING TABLE 15

In this table, "overall score" means an amount equal to the sum of the aggregate score derived from each of tables 15A, 15B, 15C, 15D, 15E, and 15F.

TABLE 15A - Corporate Governance Score Table

Criterion	Implemented	Score
Board sets risk policies, practices and tolerance limits for all material foreseeable operational risks at least annually and ensures they are communicated to relevant business units		200
Board monitors adherence to operational risk tolerance limits more regularly than annually		200
Board receives, at least annually, reports on the effectiveness of material operational risk internal controls as well as management's plans to address related weaknesses		200
Board ensures that systems and/or procedures are in place to identify, report and promptly address internal control deficiencies related to operational risks		200
Board promotes full, open and timely disclosure from senior management on all significant issues related to operational risk		200
Board ensures that periodic independent reviews of the risk management function are performed and receives the findings of the review		200
Total		XX

Comments			

INSTRUCTIONS AFFECTING TABLE 15A

The total score is derived by adding the score for each criterion of an insurer's corporate structure that the insurer has implemented.

TABLE 15B -Risk Management Function ('RMF') Score Table

Criterion	Implemented	Score
RMF is independent of other operational units and has direct access to the Board of Directors		150
RMF is entrenched in strategic planning, decision making and the budgeting process		150
RMF ensures that the risk management procedures and policies are well documented and approved by the Board of Directors		150
RMF ensures that the risk management policies and procedures are communicated throughout the organization		150
RMF ensures that operational risk management processes and procedures are reviewed at least annually		150
RMF ensures that loss events arising from operational risks are documented and loss event data is integrated into the risk management strategy		150
RMF ensures that risk management recommendations are documented for operational units, ensures that deficiencies have remedial plans and that progress on the execution of such plans are reported to the Board of Directors at least annually		150
Total		XX

Comments		

INSTRUCTIONS AFFECTING TABLE 15B

The total score is derived by adding the score for each criterion of an insurer's risk management function that the insurer has implemented.

TABLE 15C -Risk Identification Processes ('RIP') Score Table

Prog	ression	Criterion				Operational	l Risk Areas			
						Distribution	Business	Business		
Stage	Scoring		Fraud	HR	Outsourcing	Channels	Processes	Continuity	IT	Compliance
1	50	RIP are ad hoc								
2	100	RIP have been implemented but not standardized across the organization								
3	150	RIP have been implemented, well documented and understood by relevant staff, and standardized across the organization								
4	200	In addition to Stage 3, RIP are reviewed at least annually with the view to assessing effectiveness and introducing improvements								
		Total	XX	XX	XX	XX	XX	XX	XX	XX

Comments		

INSTRUCTIONS AFFECTING TABLE 15C

- (a) the total score is derived by adding the individual score for each operational risk area corresponding to the stage of the insurer's implementation in respect of its RIP;
- (b) where the insurer's assessment of the operational risk area is between stages (i.e. exceeds the criterion for each given stage, while only partially meeting the criterion of the next stage), the insurer shall be deemed to have met the criterion of the lower stage; and
- (c) where an operational risk area is not applicable to the insurer's operations, the insurer shall record such fact and the reasons for arriving at this conclusion in the comments section and be deemed to have met the criterion of the highest stage.

TABLE 15D - Risk Measurement Processes ('RMP') Score Table

Prog	ression	Criterion				Operational	l Risk Areas			
						Distribution	Business	Business		
Stage	Scoring		Fraud	HR	Outsourcing	Channels	Processes	Continuity	IT	Compliance
1	50	RMP are ad hoc								
2	100	RMP have been implemented but not standardized across the organization								
3	150	RMP have been implemented, well documented and understood by relevant staff, and standardized across the organization								
4	200	In addition to Stage 3, RMP are reviewed at least annually with the view to assessing effectiveness and introducing improvements								
		Total	XX	XX	XX	XX	XX	XX	XX	XX

Comments	

INSTRUCTIONS AFFECTING TABLE 15D

- (a) the total score is derived by adding the individual score for each operational risk area corresponding to the stage of the insurer's implementation in respect of its RMP;
- (b) where the insurer's assessment of the operational risk area is between stages (i.e. exceeds the criterion for each given stage, while only partially meeting the criterion of the next stage), the insurer shall be deemed to have met the criterion of the lower stage; and
- (c) where an operational risk area is not applicable to the insurer's operations, the insurer shall record such fact and the reasons for arriving at this conclusion in the comments section and be deemed to have met the criterion of the highest stage.

TABLE 15E - Risk Response Processes ('RRP') Score Table

Prog	ression	Criterion				Operationa	l Risk Areas			
						Distribution	Business	Business		
Stage	Scoring		Fraud	HR	Outsourcing	Channels	Processes	Continuity	IT	Compliance
1	50	RRP are ad hoc								
2	100	RRP have been implemented but not standardized across the organization								
3	150	RRP have been implemented, well documented and understood by relevant staff, and standardized across the organization								
4	200	In addition to Stage 3, RRP are reviewed at least annually with the view to assessing effectiveness and introducing improvements								
		Total	XX	XX	XX	XX	XX	XX	XX	XX

Comments		

INSTRUCTIONS AFFECTING TABLE 15E

- (a) the total score is derived by adding the individual score for each operational risk area corresponding to the stage of the insurer's implementation in respect of its RRP;
- (b) where the insurer's assessment of the operational risk area is between stages (i.e. exceeds the criterion for each given stage, while only partially meeting the criterion of the next stage), the insurer shall be deemed to have met the criterion of the lower stage; and
- (c) where an operational risk area is not applicable to the insurer's operations, the insurer shall record such fact and the reasons for arriving at this conclusion in the comments section and be deemed to have met the criterion of the highest stage.

TABLE 15F - Risk Monitoring and Reporting Processes ('RMRP') Score Table

Prog	ression	Criterion				Operational	l Risk Areas			
						Distribution	Business	Business		
Stage	Scoring		Fraud	HR	Outsourcing	Channels	Processes	Continuity	IT	Compliance
1	50	RMRP are ad hoc								
2	100	RMRP have been implemented but not standardized across the organization								
3	150	RMRP have been implemented, well documented and understood by relevant staff, and standardized across the organization								
4	200	In addition to Stage 3, RMRP are reviewed at least annually with the view to assessing effectiveness and introducing improvements								
		Total	XX	XX	XX	XX	XX	XX	XX	XX

Comments			

INSTRUCTIONS AFFECTING TABLE 15F

- (a) the total score is derived by adding the individual score for each operational risk area corresponding to the stage of the insurer's implementation in respect of its RMRP;
- (b) where the insurer's assessment of the operational risk area is between stages (i.e. exceeds the criterion for each given stage, while only partially meeting the criterion of the next stage), the insurer shall be deemed to have met the criterion of the lower stage; and
- (c) where an operational risk area is not applicable to the insurer's operations, the insurer shall record such fact and the reasons for arriving at this conclusion in the comments section and be deemed to have met the criterion of the highest stage
- 16. The regulatory capital requirement for regulated non-insurance financial operating entities shall be determined in accordance with Schedule XVI "Schedule of Regulated Non-Insurance Financial Operating Entities". This amount shall be equal to the sum of the insurer's proportionate share of each entity's regulatory capital requirement in accordance with the applicable solvency laws of the jurisdiction where the entity is licensed or registered The operational risk charge calculation shall be established in accordance with the following formula

DODVEROT REGULARITATION 2011

SCHEDULE II

(Paragraph 6)

Schedule of fixed income and equity investments by BSCR rating [blank] name of Company As at [blank] (day/month/year) All amounts are expressed in (currency used)

Line no.	Description	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Quoted	uoted and unquoted Corporate and onds and debentures sovereign bonds		ate and	Residential mortgage- backed securities		Commercial mortgage-backed securities/asset- backed securities		Bond	l mutual unds	Total (Form 4EBS, Lines 2(b) & 3(b))	
		20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)
1	BSCR rating 0										
2	BSCR rating 1										
3	BSCR rating 2										
4	BSCR rating 3										
5	BSCR rating 4										
6	BSCR rating 5										
7	BSCR rating 6										
8	BSCR rating 7										
9	BSCR rating 8										
10	Total										
		(Form 4E	n stock BS, Lines 3(c)(i))	4EBS, Lin	stock (Form es 2(c)(ii) &)(ii))	Equity mutual funds (Form 4EBS, Lines 2(c)(iii) & 3(c)(iii))					rm 4EBS, d) & 3(d))
Quoted equities	l and unquoted s	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)			20xx (000)	20xx (000)
11	BSCR rating 1										
12	BSCR rating 2										
13	BSCR rating 3										
14	BSCR rating 4										
15	BSCR rating 5										
16	BSCR rating 6										

17	BSCR rating 7						
18	BSCR rating 8						
19	Quoted equity funds						
20	Unquoted equity funds						
21	Total						
		(Form	ge loans 4EBS, 5(c)) 20xx				
Mortga	ige loans	(000)	(000)				
22	Insured/ guaranteed mortgages						
23	Other commercial and farm mortgages						
24	Other residential mortgages						
25	Mortgages not in good standing						
26	Total						

INSTRUCTIONS AFFECTING SCHEDULE II:

- (a) fixed income investments, both quoted and unquoted, shall be categorized into corporate bonds and sovereign bonds, residential mortgage-backed securities, commercial mortgage-backed securities/asset-backed securities, and bond mutual funds and classified by BSCR rating;
- (b) equity investments, both quoted and unquoted, shall be categorized into common stock, preferred stock and equity mutual funds;
- (c) preferred stock shall be classified by BSCR rating;
- (d) the latest available AM Best, S&P, Moody's, or Fitch ratings shall be used in determining the appropriate BSCR rating of any fixed income security or preferred stock;

- (e) where the ratings of a security by different rating agencies differ, the insurer shall classify the security according to the most conservative rating;
- (f) unrated securities shall be assigned a BSCR rating of 8;
- (g) sovereign debt issued by a country in its own currency that is rated AA- or better shall be classified under BSCR rating 0 while all other sovereign bonds shall be classified in a similar manner as corporate bonds;
- (h) debt issued by government-owned and related entities that were explicitly guaranteed by that government, with the exception of mortgage-backed securities, shall be assigned a BSCR rating of 0;
- (i) bond mutual funds shall be classified based on the underlying bond ratings as advised by the fund managers; equity
 mutual funds shall be classified in a similar manner as direct equity investments while money market funds shall be
 treated as cash and cash equivalents; and
- (j) are to be reported on both an EBS Valuation and unconsolidated basis.

BSCR Rating	Standard & Poor's	Moody's	AM Best	Fitch
1	AAA	Aaa	A++	AAA
2	AA+ to AA-	Aa1 to Aa3	A+	AA+ to AA-
3	A+ to A-	A1 to A3	A	A+ to A-
4	BBB+ to BBB-	Baa1 to Baa3	A-	BBB+ to BBB-
5	BB+ to BB-	Ba1 to Ba3	B++ to B	BB+ to BB-
6	B+ to B-	B1 to B3	B- to C+	B+ to B-
7	CCC+ to CCC-	Caa1 to Caa3	C, C-	CCC+ to CCC-
8	Below CCC-	Below Caa3	Below C-	Below CCC-

SCHEDULE IIA

(Paragraph 6)

Schedule of funds held by ceding reinsurers in segregated accounts/trusts by BSCR rating [blank] name of Company As at [blank] (day/month/year) All amounts are expressed in (currency used)

Line											
no.	Description	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	Quoted and unquoted		Corporate and		Residential mortgage-		Commercial mortgage-backed		Bond mutual		
bonds	and debentures	sovereig	n bonds	backed	securities	·	t- backed securities	fı	ınds	То	otal
		20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)
1	BSCR rating 0									, ,	, ,
2	BSCR rating 1										
3	BSCR rating 2										
4	BSCR rating 3										
5	BSCR rating 4										
6	BSCR rating 5										
7	BSCR rating 6										
8	BSCR rating 7										
9	BSCR rating 8										
10	Total										
		Commo	n stock	Preferred stock		Equity mutual funds (Other In	nvestments	Total	
	l and unquoted	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx
equitie		(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)
11	BSCR rating 1										
12	BSCR rating 2										
13	BSCR rating 3										
14	BSCR rating 4										
15	BSCR rating 5										
16	BSCR rating 6										
17	BSCR rating 7										

18	BSCR rating 8						
19	Quoted equity funds						
20	Unquoted equity funds						
21	Total						
		Mortgag	ge loans				
Mortga	age loans	20xx (000)	20xx (000)				
22	Insured/ guaranteed mortgages						
23	Other commercial and farm mortgages						
24	Other residential mortgages						
25	Mortgages not in good standing						
26	Total						
			nd cash alents				
equiva	and cash lents	20xx (000)	20xx (000)				
27							
28							

INSTRUCTIONS AFFECTING SCHEDULE IIA:

- (a) All funds held by ceding reinsurers (as reflected in Form 4EBS, Line 12(c)) in segregated accounts/trusts with identifiable assets, such as fixed income investments, equity investments, mortgage loans, and cash and cash equivalents, shall be included here;
- (b) fixed income investments, both quoted and unquoted, shall be categorized into corporate bonds and sovereign bonds, residential mortgage-backed securities, commercial mortgage-backed securities/asset-backed securities, and bond mutual funds and classified by BSCR rating;
- (c) equity investments, both quoted and unquoted, shall be categorized into common stock, preferred stock and equity mutual funds;

- (d) preferred stock shall be classified by BSCR rating;
- (e) the latest available AM Best, S&P, Moody's, or Fitch ratings shall be used in determining the appropriate BSCR rating of any fixed income security or preferred stock;
- (f) where the ratings of a security by different rating agencies differ, the insurer shall classify the security according to the most conservative rating;
- (g) unrated securities shall be assigned a BSCR rating of 8;
- (h) sovereign debt issued by a country in its own currency that is rated AA- or better shall be classified under BSCR rating 0 while all other sovereign bonds shall be classified in a similar manner as corporate bonds;
- debt issued by government-owned and related entities that were explicitly guaranteed by that government, with the exception of mortgage-backed securities, shall be assigned a BSCR rating of 0;
- (j) bond mutual funds shall be classified based on the underlying bond ratings as advised by the fund managers; equity mutual funds shall be classified in a similar manner as direct equity investments while money market funds shall be treated as cash and cash equivalents;
- (k) other investments shall include investments not reported as bond and debentures, common stock, preferred stock or equity mutual funds; and
- (l) amounts are to be reported both on an EBS Valuation and unconsolidated basis.

BSCR Rating	Standard & Poor's	Moody's	AM Best	Fitch
1	AAA	Aaa	A++	AAA
2	AA+ to AA-	Aa1 to Aa3	A+	AA+ to AA-
3	A+ to A-	A1 to A3	A	A+ to A-
4	BBB+ to BBB-	Baa1 to Baa3	A-	BBB+ to BBB-
5	BB+ to BB-	Ba1 to Ba3	B++ to B	BB+ to BB-
6	B+ to B-	B1 to B3	B- to C+	B+ to B-
7	CCC+ to CCC-	Caa1 to Caa3	C, C-	CCC+ to CCC-
8	Below CCC-	Below Caa3	Below C-	Below CCC-

SCHEDULE IVA SCHEDULE OF LONG-TERM BUSINESS PREMIUMS

All amounts expressed in (currency used)

(Paragraph 6)

Schedule					ums Writ				Net Premiums Written						
Line	no				Line 19(c	•			Form 5, Line 19(e)(iv)						
		Unre	lated	Rela	ated	То	tal		e/Benefit	Adjustable/Benefit		То	tal		
								Period <=2 years		Period >2 years					
		20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX		
1.	Mortality	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
2.	Critical illness	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
3.	Longevity	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
4.	Deferred annuities	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
5.	Disability income Active lives with premium guarantee of											XXX	XXX		
	(i) <=1 year	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX				
	(ii) >1 year but	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX				
	(iii) >5 years	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX				
6.	Disability income Active lives for other accident and sickness	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
7.	Disability income: Claims in payment	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
8.	Disability income: Claims in payment for other accident & sickness	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
9.	Group life	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
10.	Group disability	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
11.	Group health	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
12.	Stop loss	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
13.	Rider	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
14.	Variable annuities	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX		
15.	Total	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		

INSTRUCTIONS AFFECTING SCHEDULE IVA

Amounts are to be reported on both a consolidated and unconsolidated basis.

SCHEDULE V (Paragraph 6) SCHEDULE OF RISK MANAGEMENT

The schedule of risk management shall disclose the Class D and E insurer's risk management program as following matters-

- (a) Governance and group structure;
- (b) Intra-group transactions that the insurer is a party to and the insurer's risk concentrations;
- (c) Revoked;
- (d) Effective duration of assets;
- (e) Effective duration of liabilities;
- (f) Weighted average of the difference in the asset duration and liability duration;
- (g) Description of the effective duration of assets and liabilities calculations and key assumptions;
- (h) Reserves with known duration as a percentage of total reserves;
- (i) Mutual fund disclosures;
- (j) Summary of projected performance;
- (k) Summary of product features and risks;
- (l) Financial impact and description of stress and scenario tests;
- (m) Investments and derivatives strategies and policy;
- (n) Modified co-insurance arrangements;
- (o) Deferred accumulation annuities disclosures;
- (p) Reconciliation from GAAP financial statements to Form 4EBS;
- (q) Revoked;
- (r) Revoked:
- (s) Revoked;
- (t) details of deposit assets and liabilities; and
- (u) details of segregated accounts.

INSTRUCTIONS AFFECTING SCHEDULE V:

Paragraphs (q), (r), and (s), are to be reported on both an EBS Valuation and unconsolidated basis. All other requirements are to be reported on an EBS Valuation basis only

- (a) Governance and group structure must disclose (on a legal entity and group basis where applicable)-
 - the structure of the board of directors including names, role, residence and work experience;
 - (ii) the structure of the management of the insurer including names, roles, work experience, employee arrangement (for example confirm whether employees are hired or outsourced etc.) and description of responsibilities of the chief and senior executive;
 - (iii) terms of reference of the board of directors of the insurer and its sub-committees;
 - (iv) the jurisdiction(s) where the board of directors of the insurer primarily deliberates on activities including but not limited to—
 - (A) setting the strategic direction of the insurer;
 - (B) determining the (re)insurer's risk appetite;

- (C) choosing new lines of business, new products and market position;
- (D) assessing solvency needs
- (v) details of every service provider of the insurer including name, jurisdiction of incorporation, and details of the insurer's operations which are primarily being performed in relation to—
 - (A) underwriting (re)insurance policies;
 - (B) risk management decisions and activities;
 - (C) investment decisions;
 - (D) actuarial functions;
 - (E) compliance audit;
 - (F) internal audit;
- (vi) number of employees resident in Bermuda (non-outsourced positions);
- (vii) the jurisdiction(s) where the parent board primarily deliberates on matters including, but not limited to—
 - (A) setting strategic decision;
 - (B) determining the group's risk appetite;
 - (C) choice of corporate structure, including amalgamations,
 - (D) acquisitions and strategic alliances;
 - (E) choice of new lines of business, new products, marketplace positioning;
 - (F) assessing solvency needs;
- (viii) the jurisdiction(s) where the parent board and chief and senior executives primarily reside;
- (ix) the jurisdiction where the insurance group's central control functions reside (i.e. group finance, actuarial, and risk management);
- (x) the insurance group's financial position based on its most recent audited general purpose financial statement regarding its—
 - (A) total assets;
 - (B) total reserves; and
 - (C) capital and surplus;
- (xi) the names of (re)insurers within the insurance group that have the highest
 - (A) total asset value;
 - (B) total insurance reserve value; and
 - (C) total capital and surplus based on the group's most crent audited general purpose financial statements;
- (xii) the total values for subparagraph (xi)(A), (B) and (C);
- (xiii) the jurisdiction of incorporation of each reinsurer in subparagraph (xi);

- (xiv) explanation of any events which have occurred or decisions made subsequent to the relevant year-end that would materially change, or have, materially changed the information in subparagraphs (iv) through (xiii) (e.g., amalgamation or acquisition or restructuring, etc.): provide a detailed response and explanation;
- (xv) a copy of the latest group organizational chart.
- (b) intra-group transactions that the insurer is a party to and insurer's risk concentrations shall -
 - (i) details of material intra-group transactions between the insurer and other members of the group, including (where applicable):
 - (A) exposure value (face value or market value, if the latter is available);
 - (B) counterparties involved including where they are located; and
 - (C) summary details of the transactions including purpose, terms and transaction costs, duration of the transaction and performance triggers;
 - (ii) details surrounding all intra-group reinsurance and retrocession arrangements, and other intra-group risk exposures including:
 - (A) aggregated values of the exposure limits (gross and net) by counterparties broken down by counterparty rating;
 - (AA) counterparties involved, including where they are located;
 - (B) aggregated premium flows between counterparties (gross and net); and
 - (C) the proportion of the insurer's insurance business exposure covered by internal reinsurance, retrocession and other risk transfer arrangements;
 - (iii) Ten largest exposures to unaffiliated counterparties and any other unaffiliated counterparty exposures or series of linked unaffiliated counterparty exposures, excluding 10% of the insurer's statutory capital and surplus, including:
 - (A) name of counterparty;
 - (B) exposure values (face value or market value); and
 - (C) transaction type;
- (c) revoked;
 - (i) the name of reinsurer;
 - (ii) the BSCR rating;
 - (iii) the amount of reinsurance balances receivable, funds held by ceding reinsurers, and reinsurance recoverable balance (as reflected in Form 4EBS, Lines 11(e), 12(c) and 27(c));
 - (iv) funds held by ceding reinsurers (as reflected in Form 4EBS, Line 12(c), in paragraph (iii) above), shall be included only to the extent that they are not already included under Schedule IIA;
 - (v) the amount of reinsurance balances payable and other payables (as reflected in Form 4EBS, Lines 28, 29, 33, and 34(c)) to the extent that they are attributable to that particular reinsurer or reinsurance exposure balance;

- (d) The effective duration of assets must be determined using the aggregate of the bonds and debentures other (as reflected in Form 4EBS, Lines 2(b) and 3(b)), preferred stock (as reflected in Form 4EBS, Lines 2(c)(ii) and 3(c)(ii)), and mortgage loans (as reflected in Form 4EBS, Line 5(c)) as a basis;
- (e) the effective duration of liabilities must be determined using the reserves (as reflected in Form 4EBS, Line 27(d)) as a basis;
- (f) The weighted average of the difference in asset duration and liability duration is the difference in the effective duration of assets and liabilities taking into account the carrying amount of the underlying assets and liabilities;
- (g) The description of the process used for determining the effective duration of assets calculation and effective duration of liabilities calculation, and key assumptions for these calculations;
- (h) The reserves with known duration as a percentage of total reserves is the amount of reserves with known duration divided by the total reserves used in the long-term interest rate and liquidity risk capital calculation;
- (i) mutual fund disclosures shall include the name, type and amount of each mutual fund used by the insurer;
- (j) the summary of projected performance for the year following the relevant year shall disclose -
 - (i) the insurer's latest estimate of new business premiums written;
 - (ii) estimated net income or loss either for the insurer or on a group basis with disclosure of the estimated percentage of the insurer's contribution relative to the group; and
 - (iii) a qualitative description of the insurer's business and underwriting strategy to be used in an attempt to achieve the estimates in (i) and (ii) above
- (k) Summary of product features and risks must cover the primary product features and benefits insured and any policyholder options or guarantees that could materially affect the insurer;
- (l) the financial impact and description of stress and scenario tests shall disclose the results from the stress and scenario tests prescribed by the Authority annually and published in such manner as the Authority directs;
- (m) The investments and derivatives strategies and policies shall disclose—
 - (i) a description of the insurer's investment strategy governing selection and composition of investment portfolio;
 - (ii) a description of the strategies and policies surrounding the use of derivatives and other hedging instruments; and
 - (iii) the market value and nominal exposure of each derivative financial instrument with a nominal exposure greater than 5% of total assets listed by assets, liabilities, long and short positions, respectively;
- (n) modified co-insurance arrangements shall disclose details of such arrangements including—
 - (i) name of ceding company;
 - (ii) type of coverage;
 - (iii) amount of reserve; and
 - (iv) aggregate asset allocation (book value) and the related affiliated or unaffiliated cedant;

- (o) deferred accumulation annuities disclosures shall include—
 - (i) total reserves for deferred accumulation annuities;
 - (ii) total reserves for deferred accumulation annuities with contractual guaranteed annuitization rates;
 - (iii) total reserves for deferred accumulation annuities annuitized in the past year at contractual guaranteed rates (prior to annuitization); and
 - (iv) total reserves for deferred accumulation annuities annuitized in the past year at contractual guaranteed rates (post annuitization);
- (p) a reconciliation of amounts reported in total assets, total liabilities, net income and total statutory capital and surplus comprising of any adjustments applied to the GAAP financial statements to arrive at the Form 4EBS;
- (q) revoked;
- (r) revoked;
- (s) revoked;
- (t) In respect of business for which deposit accounting approaches have been followed: a description of business, total assets held in trust or other collateral, lines of business written, gross premiums written for the period, net premiums written for the period, limits (maximum exposure). For business that has limited exposure, provide the results at a 99.0% TVaR and for business with unlimited exposure, provide details of such business.
- (u) in respect of segregated account business, details of each by net loss reserves by statutory lines of business: segregated account cell name, total assets, total liabilities, statutory capital and surplus, cash and investments, net loss reserves, reinsurance recoverable, statutory lines of business written, gross premium written, net premium written, currency, details if the insurance or re-insurance contract has limited recourse language, details of inter-relationship between segregated account cells (if any), details of the segregated account cell's access to the general account (if any) and details where a segregated account cell is in a deficit, insolvent or subject to litigation.

SCHEDULE VI (Paragraph 6) Schedule of fixed income securities

The schedule of fixed income securities shall-

- (a) represent the amounts stated in the Form 4EBS, Lines 2(b) and 3(b);
- (b) include the following information according to security type-;
 - (i) security type;
 - (ii) amount contributing to (as reflected in) the Form 4EBS, Lines 2(b) or (b);
 - (iii) face value;
 - (iv) fair value;
 - (v) average effective yield to maturity;
 - (vi) average rating of the security type (if applicable);
 - (vii) average duration and convexity;
- (c) include the effective duration and the convexity of the portfolio; and
- (d) amounts are to be reported both on an EBS Valuation and unconsolidated basis.

SOLVENCY REQUIREMENT) RULES 2011

SCHEDULE VII

(Paragraph 6)

SCHEDULE OF LONG-TERM BUSINESS DATA

All amounts expressed in (currency used)

		(1)	(7)	(0)	(10)	(1.1)
		(1)	(7)	(9)	(10)	(11)
				Net A	mount at Ris	k
Line No	Description Mortality (term assurance, whole life, universal life)	Bermuda EBS Best Estimate Provision	BSCR Adjusted Reserve [Greater of Column (1) and 0	Adjustable Product/ Treaty (000)	Non- adjustable Product/ Treaty (000)	Total (000)
1. 2.						
	Critical illness (including accelerated critical illness products)					
3.	Longevity (immediate pay- out annuities, contingent annuities, pension pay- outs)					
	Attained age of annuitant:					
	(a) 0-55					
	(b) 55-65					
	(c) 66-70					
	(d) 71-80					
	(e) 81+					
	(f) Total					
4.	Longevity (deferred pay- out annuities, future contingent annuities, future pension pay-outs)					
	Age at which annuity benefits commence					
	(a) 0-55					
	(b) 55-60					
	(c) 61-65					
	(d) 66-70					
	(e) 71-75					
	(f) 75+					
	(g) Total					
5.	Deferred annuities					
6.	Deferred accumulation annuities					
7.	Disability income: active lives - including waiver of premium and long-term care					
	Length of premium guarantee:			Benefit Period <=2	Benefit Period >2	Total (000)
	(a) <=1 year					, /

	(b) >1 year but		
	(c) >5 years		
	(d) Total		
8.	Disability income: active lives - other accident and sickness		
9.	Disability income: claims in payment – including waiver of premium and long-term care		
10.	Disability income: claims in payment – other accident and sickness		
11.	Group life		
12.	Group disability		
13.	Group health		Annual Premiums
			(000)
14.	Stop loss		
15.	Rider (other product riders not included above)		
16.	Total (excluding variable annuities)		
17.	Total for variable annuities		
18.	Total with variable annuities		

		(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
			, ,		, ,	Scenario	ì	Equivale	, ,	
				Best	Equivalent	Based	Equivalent of	nt of		
			Best	Estimate	of Column	approach	column (16) if	column		
		Bound	Estimate	Provision	(14) if	Best	the Scenario	(16) if the		Best
		But Not	Provision	Using	Transitional	Estimate	based	Base		Estima
		Incepted	In	Transitional	Arrangemen	For	approach	Scenario		Provision
Line		(BBNI)	Respect	Arrangemen	ts were not	Technical	were not	were	BBNI	In Resp
No	Description	Premium	to BBNI	ts	used	Provisions	used	used	Premium	to BBI
		[Form	[Form	[Form	[Form	[Form	[Form	[Form	[Form	[Form
		4EBS,not	4EBS,not	4EBS,note	4EBS,note	4EBS,note	4EBS,note	4EBS,not	4EBS,note	4EBS,n
		e Line	e Line	Line 27(d)-	Line 27(d)-	Line 27(d)-	Line 27(d)-(vi)	e Line	Line	Line
1	Montolity (towns opening on whale	27(d)-(i]	27(d)-(ii]	(iii]	(iv]	(v]	. , , ,	27(d)-(vii]	27B(d)-(i]	27B(d)-
1. 2.	Mortality (term assurance, whole Critical illness (including									
۷٠	accelerated critical illness products)									
3.	Longevity (immediate pay- out		<u> </u>	l.			l.	<u> </u>	<u> </u>	
	annuities, contingent annuities,									
	Attained age of annuitant:									
	(a) 0-55									
	(b) 55-65									
	(c) 66-70									
	(d) 71-80									
	(e) 81+									
	(f) Total									
4.	Longevity (deferred pay- out									
	annuities, future contingent									
	Age at which annuity benefits									
	(a) 0-55									
	(b) 55-60									
	(c) 61-65									
	(d) 66-70									
	(e) 71-75									
	(f) 75+									
	(g) Total									
5.	Deferred annuities									
6.	Deferred accumulation annuities									
7.	Disability income: active lives -									
	including waiver of premium and									

	Length of premium guarantee:					
	(a) <=1 year					
	(b) >1 year but					
	(c) >5 years					
	(d) Total					_
8.	Disability income: active lives -					
9.	Disability income: claims in payment – including waiver of					
10.	Disability income: claims in					_
11.	Group life					
12.	Group disability					
13.	Group health					
14.	Stop loss	 	 	 	 	
15.	Rider (other product riders not					
16.	Total (excluding variable annuities)	 	 	 	 	
17.	Total for variable annuities					
18.	Total with variable annuities					

SCHEDULE VIIII

(Paragraph 6)

SCHEDULE OF LONG-TERM VARIABLE ANNUITY GUARANTEES DATA AND RECONCILIATION

All amounts expressed in (currency used)

		(1)	(2)	(3)	(4)	(5)	(6)	(7)
			Gı	ıaranteed Val	lue	Ne	t Amount at l	Risk
Line		Bermuda EBS Best	Volatility	Volatility	Volatility	Volatility	Volatility	Volatility
No.	Description	Estimate Provisions	0%-10%	10%- 15%	>15%	0%-10%	10%- 15%	>15%
	•	(000)	(000)	(000)	(000)	(000)	(000)	(000)
	In-the-money	(000)	(000)	(000)	(000)	(000)	(000)	(000)
1.	GMDB: Return of premium, ratchet & reset							
2.	GMDB: Enhanced benefits (roll up)							
3.	GMIB							
4.	GMWB							
5.	GEEB							
	GMAB							
6.	Time to maturity – 0-1 year							
7.	Time to maturity – 1-2 years							
8.	Time to maturity – 2-3 years							
9.	Time to maturity – 3-4 years							
10.	Time to maturity – 4-5 years							
11.	Time to maturity – 5-6 years							
12.	Time to maturity – 6-7 years							
13.	Time to maturity – 7-8 years							
14.	Time to maturity – 8-9 years							
15.	Time to maturity – >9 years							
16.	Out-the-money							
17.	GMDB: Return of premium, ratchet & reset							
18.	GMDB: Enhanced benefits (roll up)							
19.	GMIB							
20.	GMWB							
21.	GEEB							
	GMAB							
22.	Time to maturity – 0-1 year							
23.	Time to maturity – 1-2 years							
24.	Time to maturity – 2-3 years							
25.	Time to maturity – 3-4 years							
26.	Time to maturity – 4-5 years							
27.	Time to maturity – 5-6 years							
28.	Time to maturity – 6-7 years							
29.	Time to maturity – 7-8 years							
30.	Time to maturity – 8-9 years							

31.	Time to maturity – >9 years				
32.	Percentage of GMDB with multiple guarantees				

INSTRUCTIONS AFFECTING SCHEDULE VIII:

- 1. Factors should be applied to NAR defined as:
 - (i) Guaranteed minimum accumulation benefit (GMAB) Total claim payable if all contracts mature immediately
 - (ii) Guaranteed minimum death benefit (GMDB) Total claim amount payable upon immediate death of all policyholders
 - (iii) Guaranteed minimum income benefit (GMIB) Total claim payable upon full and immediate annuitization of all policies using an 80% factor applied to the GV (the 80% represents the ratio between current market annuitization factors and the guaranteed annuitization factors)
 - (iv) Guaranteed minimum withdrawal benefit (GMWB) Total claim payable if 100% of the guaranteed withdrawal benefit base in excess of the current account value is withdrawn immediately
 - (v) Guaranteed enhanced earnings benefit (GEEB) Total guaranteed enhanced payments upon immediate death of all policyholders
- 2. Where ratchets, resets and roll-ups exist, please use the roll-up category.
- 3. NAR is net of reinsurance.
- 4. The proportion used for the account value under reinsurance is the proportion used for NAR. and
- 5. For the purposes of Schedule VIII, "volatility" is defined as the annual volatility of the fund. In the case where there is no, or insufficient, history of the annual volatility of the fund available to determine volatility, the volatility of the benchmark (for the fund) should be used to determine volatility.
- 6. Amounts are to be reported on both an EBS Valuation and unconsolidated basis.
- 7. Bermuda EBS best estimate provisions are to be calculated according to the

Economic Balance Sheet valuation principles—

- (a) under Schedule XIV in relation to a Class D or Class E insurer;
- (b) Part XIV under Schedule XIII in relation to a Class C insurer."

SCHEDULE VIIIA

(Paragraph 6)

SCHEDULE OF LONG-TERM VARIABLE ANNUITY GUARANTEES – INTERNAL CAPITAL MODEL

The Schedule of long-term variable annuity guarantees – internal capital model – shall provide particulars of the following matters—

(a) Information for each section (if applicable)—

	(1)	(2)	(3)	(4)	(5)
	Bermuda EBS Best Estimate Provisions	Policy count	Account value (000)	Guarantee value (000)	Net amount at risk (000)
By policy type:					
By number of years since issuance:					
By policy position (in the money vs. out of the money):					
By fund volatility					
By number of years to next maturity (for GMAB only):					

(b) The capital requirement based on the insurer's internal capital model including—

Line		(6)	(7)
Schedule	D	Without Hedging	With Hedging
No.	Description	(000)	(000)
1.	Internal model-based capital requirement		
2.	Prescribed economic stress tests:		
	(a) Equity – immediate shock of 20% to separate account funds		
	(b) Absolute immediate increase of 10% in implied volatility		
	(c) Interest rates – immediate parallel shift up/down by 100bps		
3.	Stresses to actuarial assumptions for mortality and policyholder behavior		
	(a) (Provide description)		
	(b) (Provide description)		
	(c) (Provide description)		
	(d) (Provide description)		

"INSTRUCTIONS AFFECTING SCHEDULE VIIIA

- (a) Bermuda EBS best estimate provisions are to be calculated in accordance with Economic Balance Sheet valuation principals
 - (i) under Schedule XIV in relation to a Class D or Class E insurer;
 - (ii) Part XIV under Schedule XIII in relation to a Class C insurer.
- (b) Amounts are to be reported on both an EBS Valuation and unconsolidated basis.".

SCHEDULE IX (Paragraph 6)
SCHEDULE OF COMMERCIAL INSURER'S SOLVENCY SELF ASSESSMENT (CISSA)

The Schedule of CISSA shall provide particulars of the following matters on a consolidated basis:

- (a) Table 16: CISSA capital summary disclosing the insurer's own capital computations, insurer's plans for raising additional capital and contingency arrangements impacting the available capital.
- (b) Table 16A: CISSA General Questions relating to an insurer's risk management and governance program, the review and approval of CISSA, integration of CISSA into the strategic decision making process, governance and controls surrounding the model(s)/tool(s) used to compute the capital, assessment of risk appetite of an insurer
- (c) Table 16B: CISSA Assessment of Material Risks of the Insurer disclosing the insurer's material risks and the determination of the quality and quantity of CISSA capital required to cover these risks.

TABLE 16 CISSA Capital Summary

Risk categories	CISSA capital	Regulatory capital
Insurance risk - mortality		
Insurance risk – longevity		
Insurance risk – morbidity		
Insurance risk – variable annuity guarantees		
Insurance risk – other		
Insurance risk – stop loss		
Insurance risk - rider		
Market risk		
Credit risk		
Interest rate and Liquidity risk		
Group, Concentration, Reputational and Strategic risk		
Other (specify)		
Total capital pre-diversification between risk categories		
Diversification credit between risk categories		
Total capital after diversification between risk categories before operational risk		
Operational risk		
Total capital after diversification and operational risk		

Where:

- (a) CISSA capital is the amount of capital the insurer has determined that it requires to achieve its strategic goals upon undertaking an assessment of all material (reasonably foreseeable) risks arising from its operations or operating environment; and
- (b) Regulatory capital is determined by the BSCR or regulatory capital determined from an approved internal model for regulatory purposes at 99.0% TVaR.

ADDITIONAL INFORMATION

- 1. What is the primary reason(s) (select multiple responses where applicable) for aiming at the disclosed CISSA Capital amount? (select all that apply)
 - target agency rating (e.g. "A-", "AA", etc.);

	 market share; business expansion; nature of product(s) (e.g. risk characteristics); manage downgrade risk; regulatory capital requirements; and others (Please provide a description) 	
2.	What methodology is used to aggregate the risk categories? (select all that apply)	
	 correlation matrix; linear correlations; T copulas; gumbel copulas clayton copulas; causal drivers approach e.g., inflation, cycles; and others (Please provide a description) 	
3.	What contingency plans are in place for raising additional capital under stress situate (select all that apply) • parental guarantees; • revolving letters of credit; • issue subordinated debt; • issue preference shares; • float additional shares; • capital injections from parent; • contingent surplus notes;	cions?
	 catastrophe derivatives (e.g. bonds, swaps and options); and others (Please provide a description) 	
4.	Does the insurer have arrangements / contractual commitments to provide support, forward purchase arrangements or guarantees, to affiliates/other companies in stressituations? (Yes or No)	
	If yes, briefly describe the arrangement(s) and the aggregate exposure.	
5.	Has the insurer down streamed debt to establish equity positions or engaged in doubt multiple gearing? (Yes or No)	ole or
	If yes, provide details and amount of capital.	
6.	Has debt been down streamed to establish equity positions in the insurer, or is the insurer of using capital that is double or multiple geared? (Yes or No)	nsurer
	If yes, provide details and amount of capital.	
7.	Are there any assets of a subsidiary of the insurer that are restricted for use that car transferred to another subsidiary or the insurer, that were not included in the encur assets (both for policyholder obligations and not for policyholder obligations) reported Schedule of Eligible Capital? (Yes or No)	nbered
	If yes, provide:	
Tot	tal restricted assets	XXX
	ss: Regulatory capital requirements for members for which the assets pertain	XXX
	stricted assets in excess of capital requirements to the extent that these amounts not included in the Encumbered assets reported in the Schedule of Eligible Capital	xxx

INSTRUCTIONS AFFECTING TABLE 16:

- (a) Total capital pre-diversification between risk categories is derived by aggregating all the risk;
- (b) Total capital after diversification between risk categories shall be derived by deducting the diversification benefit (calculated by an insurer) from the "Total capital pre- diversification between risk categories"; and
- (c) Where a question/section is not applicable to an insurer or the options provided do not fully reflect the insurer's position, the insurer shall include a brief description.

TABLE 16A CISSA General Questions

1. CISSA Integration

Is the CISSA and its underlying information integrated (i.e.; considered when making key strategic decisions) into the insurer's strategic and risk management decision-making processes? (Yes or No)

If yes, how is CISSA and its underlying information used? (select all that apply)

- Strategic planning
- Annual business planning
- Setting risk limits
- Defining risk appetite
- Evaluation of capital adequacy
- Allocation of capital to business segments and lines of business
- Capital management
- Determination of rates of return for pricing and underwriting guidelines
- Reinsurance purchase
- Determination of investment policies and strategies
- Meeting regulatory requirements
- Improving credit rating
- Improving investor relations
- Assessing risk adjusted product profitability
- Performance measurement and assessment
- Improving mergers and acquisition decisions
- Others (provide description)
- 2. Has the insurer applied reverse stress testing to both identify the scenarios that could cause business failure and the required actions to manage such situations? (Yes or No)
- 3. Is the CISSA process clearly documented and regularly amended for changes in strategic direction, risk management framework, and market developments? (Yes or No)
- 4. How often is the information underlying CISSA discussed and reviewed by the board of directors, and chief and senior executives?
- 5. Has the board and chief and senior executives ensured that an appropriate oversight process is in place, including an appropriate level of independent verification, whereby material deficiencies are reported on a timely basis and suitable actions taken? (Yes or No)

INSTRUCTIONS AFFECTING TABLE 16A:

- Where a question/section is not applicable to an insurer or the options provided do not fully reflect the insurer's position, a brief description shall be included in the comment fields
- Independent verification shall be conducted by an internal or external auditor or any
 other appropriately skilled internal or external function, as long as they have not been
 responsible for the part of the CISSA process they review, and are therefore deemed to be
 independent in their assessment.
- In relation to intra-group transactions, materiality will be defined as:

- (i) an intra-group transaction whose impact can cause a reduction in the insurer's available statutory capital and surplus by 5% or more;
- (ii) a series of linked intra-group transactions that can cumulatively reduce an insurer's available capital and surplus by 10% or more; and
- (iii) Qualitative risk characteristics of the transaction: for example, a transaction may be assessed as high risk; however, the quantitative impact remains unknown.

TABLE 16B

CISSA Assessment of Material Risks of the Insurer

The board must review policies, processes, and procedures to assess its material risks and self-determine the capital requirement it would need to support the insurance undertaking, at least annually. Minimally, the assessment should:

- Be an integral part of the insurer's risk management framework;
- Be clearly documented, reviewed, and evaluated regularly by the board and the chief and senior executives to ensure continual advancement in light of changes in the strategic direction, risk management framework, and market developments; and
- Ensure an appropriate oversight process whereby material deficiencies are reported on a timely basis and suitable actions taken.

The insurer shall undertake and file with the Authority the insurer's most recent report ("insurer-specific report") comprising a solvency self-assessment of the insurer's material risks and the determination of both the quality (types of capital) and quantity of CISSA capital required to cover these risks, while remaining solvent and achieving the insurer's business goals.

The insurer-specific report should minimally include:

- 1. Date the assessment was completed and the insurer-specific report last updated.
- 2. A description of the insurer's business and strategy.
- 3. The identification and assessment of all reasonably foreseeable material risks, including those specified in the Insurance Code of Conduct (i.e. insurance underwriting risk; investment, liquidity, and concentration risk; market risk; credit risk; operational risk; group risk; strategic risk; reputational risk; and legal risk).
- 4. The identification of the relationships of the material risks with one another, and the quantity and type of capital required to cover the risks.
- 5. A description of the insurer's risk appetite, including limits imposed, how they are enforced, and their key performance indicators.
- 6. Assumptions and methodology used to assess and aggregate risks.
- 7. A forward-looking analysis of the risks faced by the insurer over its planning horizon and an analysis demonstrating the ability to manage its business and capital needs in adverse circumstances and still meet regulatory capital requirements.
- 8. An evaluation of whether the insurer has sufficient capital and liquidity available, including an assessment of whether capital is fungible and assets are transferable, to achieve its strategic goals over its planning horizon and any potential adverse consequences if insufficient.
- 9. A description of business continuity and disaster plans.
- 10. A description of how the results of the self-assessment are integrated into the management and strategic decision making process.
- 11. For each material risk identified under 3 above, the submission should minimally include:
 - (a) Identification of the risk owner, qualifications and responsibilities.
 - (b) The key performance indicators used to monitor compliance with the risk appetite.
 - (c) The risk drivers (e.g. for catastrophe risk the drivers could be US earthquake, European windstorm, terrorism, etc.)
 - (d) The primary model(s)/tool(s) used to calculate the CISSA capital for the risk, where applicable.
 - (e) The primary sources of data used as inputs to the model(s)/tool(s).
 - (f) The key assumptions used in the assessment of the risk.
 - (g) A description and quantitative impact of stress and scenario testing (if any) on capital including key assumptions.

- (h) A description of measures taken to transfer or otherwise mitigate the risk.
- (i) Quantification of the risk if the insurer is holding capital against it both pre and post diversification.
- (j) An explanation of the primary reasons for any material deviations between the CISSA capital as it pertains to the risk (if holding capital against the risk) and the regulatory capital charge for the risk, if the deviation is greater than 15%.
- 12. Model(s)/tool(s) used to calculate the CISSA capital

The insurer should review and provide answers to the following questions on the model(s)/tool(s) used to calculate the CISSA capital

Governance

- (a) Does the board of directors, chief and senior executives approve the design, maintenance and use of the model(s)/tool(s)?
- (b) How often does the board or relevant board committees review outputs, changes and issues arising from the model(s)/tool(s) (review should be documented e.g. minutes, presentations etc.)?
- (c) Does the board and chief and senior executives have a general understanding of the key assumptions/elements and the implications of the outputs (including limitations) of the model(s)/tool(s)?

Validation

- (d) Is the model(s)/tool(s) subject to a regular cycle of validation; which includes the monitoring of performance, review of appropriateness of model specifications and testing of forecast results against actual results?
- (e) How often is the validation of the model(s)/tool(s) performed?
- (f) Does the validation process demonstrate that the model(s)/tool(s) remain suitable during changing conditions (e.g. changes in inflation, interest rate, etc.)? If no, provide comments.

Documentation

- (g) Does the insurer have formal documentation of the structure, design, operational details, input assumptions, parameters, governance process and controls of the model(s)/tool(s)?
- (h) If yes, to what extent is the model(s)/tool(s) documented such that it can be used by new personnel with limited user experience? (include comments for partial or no documentations)
- (i) How often does the board of directors or chief and senior executives review and approve the model/input documentation?

Internal controls

- (j) How does the insurer rate the effectiveness of the controls in place to monitor and evaluate the operation and maintenance of the model(s)/tool(s)?
- (k) Are there strict protocols in place restricting access to the model(s)/tool(s) and ability to make adjustments thereto?

Others

(l) What is the risk measure (VaR, TVaR etc.), confidence interval (95%, 99.95% etc.) and time horizon (1 year, 3 years etc.) used to derive the CISSA capital?

INSTRUCTIONS AFFECTING TABLE 16B:

The insurer shall select the appropriate response. Where an optional attachment is provided to disclose additional information, an insurer shall include references (e.g. page number, paragraph number) of where the information can be located within the attachment.

SCHEDULE XII
Schedule of Eligible Capital

(Paragraph 6)

XXX

XXX

Encumbered

The schedule of eligible capital shall provide particulars of the following matters on an EBS Valuation basis:

- (a) Tier 1, Tier 2 and Tier 3 eligible capital (Table 17); and
- (b) Particulars of each capital instrument approved by the Authority as "Any other fixed capital" (in accordance with Form 8, STMT LINE 1(c) under the Insurance Accounts Regulations 1980).

Table 17	
Total available statutory economic capital and surplus (Form 4EBS, line 40 plus applicable adjustments)	XXX
Less: Encumbered assets not securing policyholder obligations (Notes to Form 4EBS, STMT LINE 15)	XXX
Less: relative liability or contingent liability (Form 4EBS) for which the encumbered assets are held	XXX
Subtotal:	XXX

Tier 1 - basic capital (a) Fully paid common shares (Form 8, STMT LINE 1(a)(i)) XXX (b) Contributed surplus or share premium (Form 8, STMT LINE 1(b)) XXX (c) Statutory economic surplus- End of Year (Form 4EBS, line 40 less Form XXX 8, STMT LINE 1(d)] (d) Capital adjustments XXX (e) Hybrid capital instruments: Perpetual or fixed term preference shares XXX (Form 8, STMT LINE 1(a)(ii)) Other: XXX (g) Less: Treasury shares (Form 8, STMT LINE 1(a)(iii)) XXX (h) Less: Difference between encumbered assets for policyholder obligations

Policyholder

	obligations (Column (A))	(pledged) assets (Column (B))
(i) Contracts where pledged assets exceed the policyholder obligations	XXX	XXX
(ii) Contracts where pledged assets are equal to the policyholder obligations	XXX	XXX
(iii) Contracts where pledged assets are less than the policyholder obligations	XXX	XXX
(iv) Contracts where policyholder obligations are not collateralized	XXX	XXX
(v) Total	XXX	XXX

and policyholder obligations, calculated as follows:

(v) Total	XXX	XXX	
(vi) Excess encumbered assets i.e. contracts who policyholder obligations (Column (B)(i) - Column	1 0	assets exceed the	XXX
(vii) Capital requirement applicable to the encur (equal to the contribution of the pledged assets		s under (i) above	XXX
(viii) Capital requirement applicable to the policy above (equal to the contribution of the policyhol			XXX
(ix) Excess encumbered assets transferable to T	ier 2 ((vi)-(vii))-(viii))	XXX
(x) Policyholder obligations that are fully collater Column (A)(ii) + Column (B)(iii))	ralized (Colu	mn (A)(i)+	XXX
(xi) Total policyholder obligations (Column (A)(v))		XXX
(xii) Proportion of policyholder obligations that (x)/(xi))	t are not coll	ateralized (1 –	XXX
(xiii) Excess encumbered assets transferred to T	ier 2 ((ix) x (x	xii))	XXX

(xiii) Excess encumbered assets transferred to Tier 2 ((ix) x (xii))
 (i) Encumbered assets not securing policyholder obligations (Notes to Form 4EBS, STMT LINE 15)
 Less: relative liability or contingent liability (Form 4EBS) for which the encumbered assets are held

(j) Τiε	Less : Restricted assets in excess of capital requirements, reported in CISSA, to the extent that these amounts are not included in the encumbered assets both for policyholder obligations and not for securing policyholder obligations er 1 – ancillary capital	XXX
	Perpetual or fixed term subordinated debt (Form 8, STMT LINE 1(c)(i))	XXX
` '	tal Tier 1 available capital	XXX
Tie	er 2 -basic capital	
(a)	Hybrid capital instruments: Perpetual or fixed term preference shares (Form 8, STMT LINE 1(a)(ii))	XXX
(b)	Other: Briefly describe	XXX
(c)	Add: Difference between encumbered assets for policyholder obligations and policyholder obligations deducted from Tier 1	XXX
	er 2 -ancillary capital	
(a)	1	XXX XXX
(b) (c)		
(0)	(Form 8, STMT LINE 1(c)(i))	XXX
(d)		XXX
(e)		XXX
(f)	Approved guarantees (Form 8, STMT LINE 1(c)(ii))	\underline{XXX}
To	tal Tier 2 available capital	XXX
Tie	er 3 -basic capital	XXX
	Short-term subordinated debt (Form 8, STMT LINE 1(c)(i))	XXX
(b)		XXX
(c)	Approved guarantees (Form 8, STMT LINE 1(c)(ii))	XXX
To	tal Tier 3 available capital	$\mathbf{x}\mathbf{x}\mathbf{x}$

INSTRUCTIONS AFFECTING TABLE 17:

Table 17inputs are subject to the Insurance (Eligible Capital) Rules 2012 (the "Eligible Capital Rules") made under Section 6A of the Act.

The insurer shall include all components of total statutory capital and surplus (as reflected in Form 8, Line 3 of the Insurance Accounts Regulations 1980) subject to adjustments made under Section 6D of the Act in Table 17 in accordance with the provisions of Eligible Capital Rules.

Table 17A

				Value of	Eligible
Description of	Date of	Maturity date	Date approved	the capital	capital
capital instrument	issue	(as applicable	by the Authority	instrument	Tier

INSTRUCTIONS AFFECTING TABLE 17A:

The insurer to include every capital instrument contributing to the amount reported in Form 8, STMT LINE 1(c) of the Insurance Accounts Regulations 1980 in Table 17A in accordance with the provisions of Eligible Capital Rules.

SCHEDULE XIII

Paragraph 2A PART I

Bermuda Solvency Capital Requirement (Class C BSCR)

1. The Class C BSCR shall be established, on and EBS Valuation basis, in accordance with the following formula-

$$BSCR = \sqrt{C_{fi}^{2} + C_{eq}^{2} + C_{LT \text{int}}^{2} + C_{Curr}^{2} + C_{Conc}^{2} + C_{LT cred}^{2} + (C_{LT mort} + C_{LTsl} + C_{LTr})^{2} + C_{LT mort}^{2}}$$

$$cont' d\sqrt{+C_{LT long}^{2} - .5 \times ((C_{LT mort} + C_{LTsl} + C_{LTr}) \times C_{LT long}) + C_{LTVA}^{2} + C_{LT other}^{2}} + C_{op} + C_{adj}$$

 C_{fi} = fixed income investment risk charge as calculated in accordance with paragraph 2;

 $C_{\it eq}$ = equity investment risk charge as calculated in accordance with paragraph 3;

*C*_{LT int} = long-term interest rate and liquidity risk charge as calculated in accordance with paragraph 4;

 $C_{\it Curr}$ = currency risk charge as calculated in accordance with paragraph 5;

 C_{Conc} = concentration risk charge as calculated in accordance with paragraph 6;

 $C_{{\scriptscriptstyle I.Tcred}}$ = credit risk charge as calculated in accordance with paragraph 7;

*C*_{LTmort} = long-term insurance risk - mortality capital as calculated in accordance with paragraph 8;

 C_{LTsl} = long-term insurance risk - stop loss capital as calculated in accordance with paragraph 9;

 C_{LTr} = long-term insurance risk - riders capital as calculated in accordance with paragraph 10;

 $C_{LTmortb}$ = long-term insurance risk - morbidity and disability capital as calculated in accordance with paragraph 11;

C_{LTlong} = long-term, insurance risk - longevity capital as calculated in accordance with paragraph 12;

*C*_{LTVA} = long-term variable annuity guarantee risk capital as calculated in accordance with paragraph 13;

 $C_{LTother}$ = long-term other insurance risk capital as calculated in accordance with paragraph 14:

 $C_{\it op}$ = operational risk capital as calculated in accordance with paragraph 15; and

 C_{adj} = Regulatory capital requirement for regulated non-insurance financial operating entities as determined in accordance with paragraph 16.

2. The fixed income investment risk charge calculation shall be determined in accordance with the following formula-

$$C_{fi} = \sum_{i} \chi_{i} \times FIastclass_{i} \times \mu_{r \text{ where}}$$

 χ_i = the capital charge factors prescribed in Table 1 for each type of $Flastclass_i$; and

 $\mathit{Flastclass}_i$ = value of investment in corresponding asset Class i

 μ_r = additional diversification adjustment factor applied to cash and cash equivalent balances, or 1 for other asset classes.

Table 1 - Capital charge factors for $Flastclass_i$

Type of fixed income investments	Statement Source	Capital Factor
Flastclass _i	These Rules	χ_i
Corporate and Sovereign B	onds	
BSCR rating 0	Part II & IIA, Line 1, Column (1)	0.0%
BSCR rating 1	Part II & IIA, Line 2, Column (1)	0.4%
BSCR rating 2	Part II & IIA, Line 3, Column (1)	0.8%
BSCR rating 3	Part II & IIA, Line 4, Column (1)	1.5%
BSCR rating 4	Part II & IIA, Line 5, Column (1)	3.0%
BSCR rating 5	Part II & IIA, Line 6, Column (1)	8.0%
BSCR rating 6	Part II & IIA, Line 7, Column (1)	15.0%
BSCR rating 7	Part II & IIA, Line 8, Column (1)	26.3%
BSCR rating 8	Part II & IIA, Line 9, Column (1)	35.0%
Residential Mortgage-Back	•	33.070
BSCR rating 1	Part II & IIA, Line 2, Column (3)	0.6%
		1.2%
BSCR rating 2	Part II & IIA, Line 3, Column (3) Part II & IIA, Line 4, Column (3)	2.0%
BSCR rating 3		
BSCR rating 4	Part II & IIA, Line 5, Column (3)	4.0%
BSCR rating 5	Part II & IIA, Line 6, Column (3)	11.0%
BSCR rating 6	Part II & IIA, Line 7, Column (3)	25.0%
BSCR rating 7	Part II & IIA, Line 8, Column (3)	35.0%
BSCR rating 8	Part II & IIA, Line 9, Column (3)	35.0%
	ted Securities/Asset-Backed Securities	0.50/
BSCR rating 1	Part II & IIA, Line 2, Column (5)	0.5%
BSCR rating 2	Part II & IIA, Line 3, Column (5)	1.0%
BSCR rating 3	Part II & IIA, Line 4, Column (5)	1.8%
BSCR rating 4	Part II & IIA, Line 5, Column (5)	3.5%
BSCR rating 5	Part II & IIA, Line 6, Column (5)	10.0%
BSCR rating 6	Part II & IIA, Line 7, Column (5)	20.0%
BSCR rating 7	Part II & IIA, Line 8, Column (5)	30.0%
BSCR rating 8	Part II & IIA, Line 9, Column (5)	35.0%
Bond Mutual Funds		
BSCR rating 0	Part II & IIA, Line 1, Column (7)	0.0%
BSCR rating 1	Part II & IIA, Line 2, Column (7)	0.4%
BSCR rating 2	Part II & IIA, Line 3, Column (7)	0.8%
BSCR rating 3	Part II & IIA, Line 4, Column (7)	1.5%
BSCR rating 4	Part II & IIA, Line 5, Column (7)	3.0%
BSCR rating 5	Part II & IIA, Line 6, Column (7)	8.0%
BSCR rating 6	Part II & IIA, Line 7, Column (7)	15.0%
BSCR rating 7	Part II & IIA, Line 8, Column (7)	26.3%
BSCR rating 8	Part II & IIA, Line 9, Column (7)	35.0%
Mortgage Loans		
Insured/guaranteed	Port II & IIA Line 00 Calarra (1)	0.3%
mortgages	Part II & IIA, Line 22, Column (1)	0.370
Other commercial and farm mortgages	Part II & IIA, Line 23, Column (1)	5.0%
Other residential mortgages	Part II & IIA, Line 24, Column (1)	1.5%
Mortgages not in good standing	Part II & IIA, Line 25, Column (1)	25.0%
Other Fixed Income Investr	nents	
Other loans	Form 4EBS, Line 8	5.0%
Cash and cash equivalents	<u> </u>	•

BSCR rating 0	Part XX, Column A	0.0%
BSCR rating 1	Part XX, Column A	0.1%
BSCR rating 2	Part XX, Column A	0.2%
BSCR rating 3	Part XX, Column A	0.3%
BSCR rating 4	Part XX, Column A	0.5%
BSCR rating 5	Part XX, Column A	1.5%
BSCR rating 6	Part XX, Column A	4.0%
BSCR rating 7	Part XX, Column A	6.0%
BSCR rating 8	Part XX, Column A	9.0%
Less: Diversification adjustment	Part XX, Column A	to a maximum of 40.0%

INSTRUCTIONS AFFECTING TABLE 1: Capital charge factors for $Flastclass_i$

- (a) all assets comprising of bonds and debentures, loans, and other miscellaneous investments that are subject to capital charges within the fixed income investment risk charge shall be included;
- (b) all non-affiliated quoted and unquoted bonds and debentures shall be included in the fixed income investment charge;
- (c) all bonds and debentures, loans, and other miscellaneous investments shall be reported on a basis consistent with that used for purposes of statutory financial reporting;
- (d) the capital requirements relating to cash and cash equivalents shall be reduced by a diversification adjustment of up to a maximum of 40%;
- (e) the diversification adjustment in paragraph (d) is determined as 40% multiplied by 1 minus the ratio of the largest cash and cash equivalent balance held with a single counterparty to the total of all cash and cash equivalent balance; and
- (f) amounts are to be reported on an EBS Valuation basis.
- 3. The equity investment risk charge calculation shall be established in accordance with the following formula-

$$C_{eq} = \sum_{i} \chi_{i} \times Eqastclass_{i \text{ where } -}$$

 χ_i = the capital charge factors prescribed in Table 2 for each type of $\textit{Eqastclass}_i$; and

Egastclass: = value of investment in corresponding asset Class i.

Table 2 - Capital charge factors for $Eqastclass_i$

Type of equity investments	Statement Source	Capital Factor
$Eqastclass_i$	These Rules	χ_i
Common stocks		'
Non-affiliated (quoted) common stock	Part II & IIA, Line 19, Column (1)	14.4%
Non-affiliated (unquoted) common stock	Part II & IIA, Line 20, Column (1)	14.4%
Equity mutual funds	Part II & IIA, Line 21, Column (5)	14.4%
Preferred stocks		
BSCR rating 1	Part II & IIA, Line 11, Column (3)	0.6%
BSCR rating 2	Part II & IIA, Line 12, Column (3)	1.2%
BSCR rating 3	Part II & IIA, Line 13, Column (3)	2.0%

BSCR rating 4	Part II & IIA, Line 14, Column (3)	4.0%
BSCR rating 5	Part II & IIA, Line 15, Column (3)	11.0%
BSCR rating 6	Part II & IIA, Line 16, Column (3)	25.0%
BSCR rating 7	Part II & IIA, Line 17, Column (3)	35.0%
BSCR rating 8	Part II & IIA, Line 18, Column (3)	35.0%
Other equity investments		
Company-occupied real estate less: encumbrances	Form 4EBS, Line 7(a)	10.0%
Real estate investments less: encumbrances	Form 4EBS, Line 7(b)	20.0%
Other equity investments	Form 4EBS, Lines 2(e). 3(e) and Schedule IIA, Line 21, Column (7)	20.0%
Other tangible assets – net of segregated accounts companies	Form 4EBS, Lines 13(k), 14(d) and 36(f) Less Line 13(b) and 13(c)	20.0%
Investments in affiliates		
Unregulated entities that conduct ancillary services	Form 4EBS, Line 4(a)	5.0%
Unregulated non- financial operating entities	Form 4EBS, Line 4(b)	20.0%
Unregulated financial operating entities	Form 4EBS, Line 4(c)	55.0%
Regulated insurance financial operating entities	Form 4EBS, Line 4(e)	20.0%

INSTRUCTIONS AFFECTING TABLE 2: Capital charge factors for Equipment Equipment 1 in Equipment 2 in Equipment 2

- (a) all assets comprising of common stock, preferred stock, real estate, and other miscellaneous investments that are subject to capital charges within the equity investment risk charge shall be included;
- (b) all non-affiliated quoted and unquoted common and preferred stock shall be included in the equity investment risk charge;
- (c) all common and preferred stock, real estate, and other miscellaneous investments shall be reported on a basis consistent with that used for purposes of statutory financial reporting;
- (d) amounts are to be reported on an EBS Valuation basis.
- 4. The long-term interest rate and liquidity risk charge calculation shall be established in accordance with the following formula-

$$\begin{split} C_{LT\,\text{int}} = & \left(duration1 \times rate shock \times reserves hare \times assets \times 100\% - ALMC redit \right) \\ + & \left(duration2 \times rate shock \times \left(1 - reserves hare \right) \times assets \right) \text{ where} \\ & applies for business where the duration of assets and liabilities is known.} \\ & duration1 & applies for business where the duration of assets and liabilities is known.} \end{split}$$

(a) 1; or

(b) the insurer's weighted average of the difference in asset duration and liability duration;

(c) The statement source for the weighted average of the difference in asset duration and liability duration is Schedule V paragraph (f) of these Rules; applies for business where the duration of assets and liabilities is not known. duration2 is equal to 2;

duration2 rateshock

= assumed interest rate adjustment prescribed in Table 3;

assets = quoted and unquoted value of total bonds and debentures, preferred stock, or mortgage loans;

is the amount of reserves with known duration divided by the total reserves.

reserveshare The statement source for reserveshare is Schedule V paragraph (h) of

these Rules; and

AMLCredit = the total factor determined in accordance with Table 4.

Table 3 - Interest rate adjustment for assets

Type of investments assets	Statement Source These Rules	200 basis point interest rate increase rateshock
Total Bonds and debentures	Part II and Part IIA, Column 9, Line 10	2.0%
Preferred stock	Part II and Part IIA, Column 3, Line 21	2.0%
Mortgage loans	Part II and Part IIA, Column 1, Line 26	2.0%

INSTRUCTIONS AFFECTING TABLE 3: Interest rate adjustment for ASSetS

- (a) all assets comprising of total bonds and debentures, preferred stock, and mortgage loans investments that are subject to capital charges within the interest rate / liquidity risk charge shall be included;
- (b) all quoted and unquoted non-affiliated total bonds and debentures and preferred stock shall be included in the interest rate/liquidity risk charge;
- (c) total bonds and debentures, preferred stock, and mortgage loans investments shall be reported on a basis consistent with that used for purposes of statutory financial reporting; and
- (d) amounts are to be reported on an EBS Valuation basis.

Table 4 - Asset Liability Management ("ALM") Credit

Criterion	Implemented	Score for yes answers
Has the insurer implemented policies on ALM, including tolerances for deviation?	If yes, the answers to remaining questions are used, If no, the ALM Credit is zero	
Have clear roles and responsibilities for the execution of the ALM program been assigned?		10%
Are ALM positions / tolerances communicated to the investment function, senior management and the board on a timely basis?		10%
Have systems and procedures been established to identify, report and promptly address ALM deficiencies?		10%
Are the ALM policies and procedures reviewed and reapproved or revised at least annually?		10%
Is the insurer's current ALM position in compliance with the insurer's policies?		10%
Total		XX%

5. The currency risk charge calculation shall be established in accordance with the following formula-

$$C_{Curr} = \sum_{i} \chi_{i} \times (Currproxybscr_{i} + Currliab_{i} - Currast_{i})$$
 where

Currency,

= refers to a currency used by the insurer

GrossCurrast; = value of assets corresponding to Currency; as reported on Form

4EBS Line 15

Currast; = value of assets corresponding to *Currency*; as reported on Form

4EBS Line 15 adjusted to allow for currency hedging arrangements

GrossCurrliab; = value of liabilities corresponding to Currency; as reported on Form

4EBS Line 39.

Currliab; = value of liabilities corresponding to Currency; as reported on Form

4EBS Line 39 adjusted to allow for currency hedging arrangements

Currproxybscr; = refers to the product of GrossCurrliab; and BSCR Proxy factor

BSCR Proxy factor = greater of:

 i. the Enhanced Capital Requirement divided by Form 4EBS Line 39 Total Liabilities for the preceding year;

ii. the average of the above ratio for the preceding 3 years.

where there are no prior submissions available, the BSCR proxy factor is the above ratio that would be obtained from the current submission without taking into account the currency risk charge.

Table 5 - Capital charge factors for Currency Risk

Currency	GrossCurrast _i	Currast _i	$GrossCurrliab_i$	$Currliab_i$	Currproxybscr _i
Currency 1	Part XXI, Column A, Line 1	Part XXI, Column B, Line 1	Part XXI, Column C, Line 1	Part XXI, Column D, Line 1	GrossCurrliab ₁ x BSCR Proxy Factor
Currency 2	Part XXI, Column A, Line 2	Part XXI, Column B, Line 2	Part XXI, Column C, Line 2	Part XXI, Column D, Line 2	GrossCurrliab ₂ x BSCR Proxy Factor
Currency 3	Part XXI, Column A, Line 3	Part XXI, Column B, Line 3	Part XXI, Column C, Line 3	Part XXI, Column D, Line 3	GrossCurrliab ₃ x BSCR Proxy Factor
Currency n	Part XXI, Column A, Line n	Part XXI, Column B, Line n	Part XXI, Column C, Line n	Part XXI, Column D, Line n	GrossCurrliab _n x BSCR Proxy Factor

INSTRUCTIONS AFFECTING TABLE 5: Capital charge factors for Currency Risk

- (a) where the insurer uses currency hedging arrangements to manage its currency risk, then Currast_i and Currliab_i may reflect the impact of those arrangements on GrossCurrast_i and GrossCurrliab_i of a 25% adverse movement in foreign exchange currency rates, otherwise the amounts GrossCurrast_i and GrossCurrliab_i shall apply;
- (b) any adjustment to reflect currency hedging arrangements shall not apply to the calculation of *Currproxybscr*;;
- (c) "currency hedging arrangements" means derivative or other risk mitigation arrangements designed to reduce losses due to foreign currency exchange movements, and which meet the Authority's requirements to be classed as such;

- (d) insurers are to report currencies representing at least 95% of their economic balance sheet liabilities; and
- (e) amounts are to be reported on an EBS Valuation basis.
- 6. The concentration risk charge calculation shall be established in accordance with the following formula-

$$C_{Conc} = \sum_{i} \chi_{i} \times Concastclass_{i}$$
 where -

 χ_i = the capital charge factors prescribed in Table 6 for each type $Concast class_i$ of and

 $Concast class_i$ = value of corresponding asset in Asset Class

Table 6 - Capital charge factors for $Concastclass_i$

Asset Class	Statement Source	Capital Factor
	These Rules	$\chi_{_i}$
Cash and Cash Equiv	alents	
BSCR rating 0	Part XXII, Column D	0.0%
BSCR rating 1	Part XXII, Column D	0.1%
BSCR rating 2	Part XXII, Column D	0.2%
BSCR rating 3	Part XXII, Column D	0.3%
BSCR rating 4	Part XXII, Column D	0.5%
BSCR rating 5	Part XXII, Column D	1.5%
BSCR rating 6	Part XXII, Column D	4.0%
BSCR rating 7	Part XXII, Column D	6.0%
BSCR rating 8	Part XXII, Column D	9.0%
Corporate & Sovereign	a Bonds	
BSCR rating 0	Part XXII, Column D	0.0%
BSCR rating 1	Part XXII, Column D	0.4%
BSCR rating 2	Part XXII, Column D	0.8%
BSCR rating 3	Part XXII, Column D	1.5%
BSCR rating 4	Part XXII, Column D	3.0%
BSCR rating 5	Part XXII, Column D	8.0%
BSCR rating 6	Part XXII, Column D	15.0%
BSCR rating 7	Part XXII, Column D	26.3%
BSCR rating 8	Part XXII, Column D	35.0%
Residential Mortgage-	Backed Securities	
BSCR rating 0	Part XXII, Column D	0.0%
BSCR rating 1	Part XXII, Column D	0.6%
BSCR rating 2	Part XXII, Column D	1.2%
BSCR rating 3	Part XXII, Column D	2.0%
BSCR rating 4	Part XXII, Column D	4.0%
BSCR rating 5	Part XXII, Column D	11.0%
BSCR rating 6	Part XXII, Column D	25.0%
BSCR rating 7	Part XXII, Column D	35.0%
BSCR rating 8	Part XXII, Column D	35.0%
Commercial Mortgage-	Backed Securities/Asset Backed Securities	
BSCR rating 0	Part XXII, Column D	0.0%
BSCR rating 1	Part XXII, Column D	0.5%
BSCR rating 2	Part XXII, Column D	1.0%
BSCR rating 3	Part XXII, Column D	1.8%
BSCR rating 4	Part XXII, Column D	3.5%

BSCR rating 5	Part XXII, Column D	10.0%
BSCR rating 6	Part XXII, Column D	20.0%
BSCR rating 7	Part XXII, Column D	30.0%
BSCR rating 8	Part XXII, Column D	35.0%
Bond Mutual Funds	·	-
BSCR rating 0	Part XXII, Column D	0.0%
BSCR rating 1	Part XXII, Column D	0.4%
BSCR rating 2	Part XXII, Column D	0.8%
BSCR rating 3	Part XXII, Column D	1.5%
BSCR rating 4	Part XXII, Column D	3.0%
BSCR rating 5	Part XXII, Column D	8.0%
BSCR rating 6	Part XXII, Column D	15.0%
BSCR rating 7	Part XXII, Column D	26.3%
BSCR rating 8	Part XXII, Column D	35.0%
Preferred Shares	Tart Mari, Colainii B	00.070
BSCR rating 1	Part XXII, Column D	0.6%
BSCR rating 2	Part XXII, Column D	1.2%
BSCR rating 3	Part XXII, Column D	2.0%
BSCR rating 4	Part XXII, Column D Part XXII, Column D	4.0%
BSCR rating 5	Part XXII, Column D Part XXII, Column D	11.0%
BSCR rating 6	Part XXII, Column D	25.0%
BSCR rating 7	Part XXII, Column D	35.0%
BSCR rating 8	Part XXII, Column D	35.0%
Mortgage Loans	D AVVII O 1 D	
Insured/Guaranteed Mortgages	Part XXII, Column D	0.3%
Other Commercial and Farm Mortgages	Part XXII, Column D	5.0
Other Residential Mortgages	Part XXII, Column D	1.5
Mortgages Not In Good Standing	Part XXII, Column D	25.0
Other Asset Classes		
Quoted and Unquoted Common Stock and Mutual Funds	Part XXII, Column D	14.4%
Other Quoted and Unquoted Investments	Part XXII, Column D	20.0%
Investment in Affiliates – Unregulated entities that conduct ancillary services	Part XXII, Column D	5.0%
Investment in Affiliates – Unregulated non- financial operating entities	Part XXII, Column D	20.0%
Investment in Affiliates – Unregulated financial operating entities	Part XXII, Column D	55.0%
Investment in Affiliates – Regulated non-insurance	Part XXII, Column D	55.0%

financial operating entities		
Investment in Affiliates – Regulated insurance financial operating entities	Part XXII, Column D	20.0%
Advances to Affiliates	Part XXII, Column D	5.0%
Policy Loans	Part XXII, Column D	0.0%
Real Estate: Occupied by company	Part XXII, Column D	10.0%
Real Estate: Other properties	Part XXII, Column D	20.0%
Collateral Loans	Part XXII, Column D	5.0%

INSTRUCTIONS AFFECTING TABLE 6: Capital charge factors for Concastclass,

- (a) $Concast class_i$ shall only apply to the insurers 10 largest counterparty exposures based on the aggregate of all instruments included in Table 6 related to that counterparty
- (b) a counterparty shall include all related/connected counterparties defined as:
 - (i) control relationship: if the counterparty, directly or indirectly, has control over the other(s); or
 - (ii) economic interdependence: if one of the counterparties were to experience financial problems, in particular funding or repayment difficulties, the other(s) as a result, would also be likely to encounter funding or repayment difficulties; and
- (c) amounts are to be reported on an EBS Valuation basis.
- 7. The credit risk charge calculation shall be established in accordance with the following formula-

$$C_{cred} = \sum_{i} \delta_{i} \times debtor_{i} \times \mu_{r \text{ where } -}$$

 δ_i = the credit risk capital charge factor for type of $debtor_i$ as prescribed in Table 7: and

 $debtor_i$ = receivable amount from debtor i net of any collateral placed in favour of the insurer; and.

 μ_r = additional diversification adjustment factor applied to reinsurance balances only taking into consideration diversification by number of reinsurers, equal to 40%.

Table 7 - Capital charge factors for $debtor_i$

Type of debtor	Statement Source	Capital Factor		
debtor _i	These Rules	δ_{i}		
Accounts and Premiums Rece	eivable			
In course of collection	Form 4EBS, Line 10(a)	5.0%		
Receivables from retrocessional contracts less: collateralized balances	Form 4EBS, Line 10(c) and instruction (c) below	10.0%		
All Other Receivables				
Accrued investment income	Form 4EBS, Line 9	2.5%		
Advances to affiliates	Form 4EBS, Line 4(g)	5.0%		
Policy loans	Form 4EBS, Line 6	0.0%		

Particulars of reinsurance balances				
BSCR rating 0	Part XIX paragraph (d)	0.0%		
BSCR rating 1	Part XIX paragraph (d)	0.7%		
BSCR rating 2	Part XIX paragraph (d)	1.5%		
BSCR rating 3	Part XIX paragraph (d)	3.5%		
BSCR rating 4	Part XIX paragraph (d)	7.0%		
BSCR rating 5	Part XIX paragraph (d)	12.0%		
BSCR rating 6	Part XIX paragraph (d)	20.0%		
BSCR rating 7	Part XIX paragraph (d)	17.0%		
BSCR rating 8	Part XIX paragraph (d)	35.0%		
Less: Diversification adjustment	Part XIX paragraph (d)	40.0%		

INSTRUCTIONS AFFECTING TABLE 7: Capital charge factors for debtor,

- (a) all accounts and premiums receivable and all other receivables that are subject to capital charges within the credit risk charge shall be included;
- (b) all accounts and premiums receivable, reinsurance balances receivables, all other receivables, and reinsurance recoverable balances shall be reported on a basis consistent with that used for purposes of statutory financial reporting;
- (c) collateralized balances are assets pledged in favour of the insurer relating to accounts and premiums receivable;
- (d) the net qualifying exposure comprises of reinsurance balances receivable and reinsurance recoverable balances less the corresponding reinsurance balances payable and other payables less the qualifying collateral issued in favour of the insurer in relation to the reinsurance balances;
- (e) the net qualifying exposure in instruction (d) shall be subject to the prescribed credit risk capital factor;
- (f) the total capital requirement relating to the reinsurance balances shall be reduced by a diversification adjustment of up to a maximum of 40%; and
- (g) the diversification adjustment in instruction (f) is determined as 40% multiplied by 1 minus the ratio of the largest net reinsurance exposure, on an individual reinsurer basis, to total net reinsurance exposure.
- (h) amounts are to be reported on an EBS Valuation basis.
- 8. The long-term insurance risk mortality capital calculation shall be established in accordance with the following formula $\,$

$$C_{LTmort} = \left[\sum_{i>1} \alpha 1_i \times NAAR1_i\right] + \left[\sum_{i>1} \alpha 2_i \times NAAR2_i\right] \text{ Where}$$

$$\alpha 1_i = \text{capital factor for adjustable life insurance business as prescribed in Table 8;}$$

$$NAAR1_i = \text{the Net Amount at Risk of all adjustable life insurance business.}$$

$$The statement source is Part VII, Column (9), Line 1 of these Rules;}$$

$$\alpha 2_i = \text{capital factor for non-adjustable business as prescribed in Table 8;}$$

$$AAR2_i = \text{the Net Amount at Risk of all non-adjustable life insurance business.}$$

$$The statement source is Part VII, Column (10), Line 1 of these Rules;}$$

Table 8 - Capital charge factors for long-term insurance risk -mortality

Net Amount at Risk	Capital Factor	Capital Factor
$NAAR1_i$ or $NAAR2_i$	$lpha 1_i$	$\alpha 2_i$
First \$1 billion	0.00199	0.00397
Next \$4 billion	0.00090	0.00180
Next \$5 billion	0.00072	0.00144
Next \$40 billion	0.00065	0.00129
Excess over \$50 billion	0.00057	0.00113

9. The long-term insurance risk – stop loss capital calculation shall be established in accordance with the following formula – $\frac{1}{2}$

$$C_{LTsl}$$

= 50% x Net Annual Premium for stop loss covers as prescribed in Part VII, Column (11), Line 14 of these Rules.

10. The long-term insurance risk – rider charge calculation for long-term business shall be established in accordance with the following formula –

$$C_{LTr}$$

= 25% x Net Annual Premium for insurance product riders not included elsewhere as prescribed in Part VII, Column (11), Line 15 of these Rules.

11. The long-term insurance risk – morbidity and disability capital calculation shall be established in accordance with the following formula –

$$C_{LTmorb} = (a) + (b) + (c) + (d) + (e)$$
 Where:

 C_{LTmorb}

= (a) 7.00% x BSCR adjusted reserves for disability income claims in payment on waiver of premium and long-term care as prescribed in Part VII, Column (7), Line 9 of these Rules

(b) 10% x BSCR adjusted reserves for disability income claims in payment on other accident and sickness products as prescribed in Part VII, Column (7), Line 10 of these Rules;

plus

$$(c) = \left[\sum_{i>1} \alpha_i \times NAP_i\right]$$

Where -

 α_i = capital charge factor as prescribed in Table 9; and

 NAP_i = the Net Annual Premium for disability income business – active lives as described in Table 9;

Table 9 - Capital charge factors for NAP_i

Net Annual Premium NAP_i	Statement Source These Rules	Capital Factor $lpha 1_i$
Benefit period less than or equal to two years, premium guarantee less than or equal to 1 year	Part VII, Column (9), Line 7(a)	9.0%
Benefit period less than or equal to two years, premium guarantee of more than 1 year but less than or equal to 5 years	Part VII, Column (9), Line 7(b)	15.0%

Benefit period less than or equal to two years, premium guarantee of more than 5 years	Part VII, Column (9), Line 7(c)	22.5%
Benefit period less than or equal to two years, premium guarantee less than or equal to 1 year	Part VII, Column (10), Line 7(a)	12.0%
Benefit period less than or equal to two years, premium guarantee of more than 1 year but less than or equal to 5 years	Part VII, Column (10), Line 7(b)	20.0%
Benefit period less than or equal to two years, premium guarantee of more than 5 years	Part VII, Column (10), Line 7(c)	30.0%

(d) 12% x net annual premiums for disability income - active lives for other accident and sickness products as prescribed in Part VII, Column (11), Line 8; and

plus

$$(e) = \left[\sum_{i>1} \alpha 1_i \times NAAR1_i\right] + \left[\sum_{i>1} \alpha 2_i \times NAAR2_i\right]$$

Where -

 $\alpha \mathbf{1}_i$ = capital factor as prescribed in Table 10;

 $NAAR1_i$ = the Net Amount at Risk of all adjustable critical illness insurance business in force as in Part VII, Column (9), Line 2;

 $\alpha 2_i$ = capital factor as prescribed in Table 10;

 $NAAR2_i$ = the Net Amount at Risk of all non-adjustable critical illness insurance business in force as in Part VII, Column (10), Line 2.

Table 10 - Capital charge factors for $NAAR1_i$ or $NAAR2_i$

Net Amount at Risk	Capital Factor	Capital Factor		
$NAAR1_i$ or $NAAR2_i$	$lpha 1_{_i}$	$lpha 2_i$		
First \$1 billion	0.00596	0.01191		
Next \$4 billion	0.00270	0.00540		
Next \$5 billion	0.00216	0.00432		
Next \$40 billion	0.00194	0.00387		
Excess over \$50 billion	0.00170	0.00339		

12. The long-term insurance risk – longevity capital calculation shall be established in accordance with the following formula –

$$C_{LTlong} = \sum_{i>1} \alpha_i \times BAR_i$$
 Where:

 α_i = capital charge factor as prescribed in Table 11; and

 BAR_i = the BSCR adjusted reserves for longevity risk as described in Table 11.

Table 11 - Capital charge factors for BAR_i

BSCR adjusted reserves	CR adjusted reserves Statement Source	
BAR_i	These Rules	$lpha_{i}$
Longevity (<i>immediate pay-out</i> age of annuitant:	t annuities, contingent annuities, pension bi	locks) – Attained
0-55 years	Part VII, Column (7), Line 3(a)	2.0%
56-65 years	Part VII, Column (7), Line 3(b)	3.0%
66-70 years	Part VII, Column (7), Line 3(c)	4.0%
71-80 years	Part VII, Column (7), Line 3(d)	5.0%
81+ years	Part VII, Column (7), Line 3(e)	6.0%
Longevity (deferred pay-out a outs) – Age at which annuity	nnuities, future contingent annuities, futubenefits commence:	are pension pay-
0-55 years	Part VII, Column (7), Line 4(a)	2.0%
56-60 years	Part VII, Column (7), Line 4(b)	3.0%
61-65 years	Part VII, Column (7), Line 4(c)	4.0%
66-70 years	Part VII, Column (7), Line 4(d)	5.0%
71-75 years	Part VII, Column (7), Line 4(e)	6.0%
76+ years	Part VII, Column (7), Line 4(e)	7.0%

INSTRUCTIONS AFFECTING TABLE 11: Capital charge factors for BAR_i

For joint and survivor annuities, the youngest age should be used.

13. The long-term variable annuity guarantee risk capital calculation shall be established in accordance with the following formula –

$$C_{LTVA} = either \sum_{i>1} \left(TotalBS \operatorname{Re} q_i - TotalBAR - TotalGMB_{adj} \right) or \left(IMC \operatorname{Re} q_{LTVA} \right)$$

Wherein:

- (i) $TotalBS \operatorname{Re} q_i$ = higher of (a) $\left(\alpha 1_i \times GV 1_i + \alpha 2_i \times GV 2_i + \alpha 3_i \times GV 3_i\right)$ and (b) $\left(\alpha 4_i \times NAR 1_i + \alpha 5_i \times NAR 2_i + \alpha 6_i \times NAR 3_i\right)$;
- (ii) *TotalBAR* = the total BSCR adjusted reserves for variable annuity guarantee risk. The statement source for *TotalBAR* is Part VII, line 17, column (7) of these Rules;
- (iii) $TotalGMDB_{adj}$ = the capital requirement charged on guaranteed minimum death benefit (GMDB) policies multiplied by the percentage of GMDB with multiple guarantees. The statement source for the percentage of GMDB with multiple guarantees is Part VIII, line 32, column (4) of these Rules:
- (iv) $\mathit{IMC}\,\mathrm{Re}\,q_{\mathit{LTVA}}$ = the capital requirement for variable annuity guarantee risk determined in accordance with an insurance group's internal capital model, if applicable. The statement source for

 $IMC \operatorname{Re} q_{LTVA}$ is Part VIIIA, line 1, column (7) of these Rules;

- (v) $(GV1_i, GV2_i, GV3_i, NAR1_i, NAR2_i, NAR3_i)$ have the statement source identified in Table 12; and
- (vi) $(\alpha 1_i, \alpha 2_i, \alpha 3_i, \alpha 4_i, \alpha 5_i, \alpha 6_i)$ are the capital factors as prescribed in Table 13.

 $\textbf{Table 12-Capital charge factors for } \left(GV1_i, GV2_i, GV3_i, NAR1_i, NAR2_i, NAR3_i\right)$

Variable Annuity Benefit Type	Statement	Statement	Statement	Statement	Statement	Statement
	Source	Source	Source	Source	Source	Source
	These Rules	These Rules	These Rules	These Rules	These Rules	These Rules
	$GV1_i$	$GV2_i$	$GV3_i$	$Nar1_i$	$Nar2_i$	$Nar3_i$
Guaranteed minimum death benefit: Return of premium, ratchet and reset	Part VIII, lines 1 and 16, column (2)	Part VIII, lines 1 and 16, column (3)	Part VIII, lines 1 and 16, column (4)	Part VIII, lines 1, column (5)	Part VIII, lines 1, column (6)	Part VIII, lines 1, column (7)
Guaranteed minimum death benefit: Enhanced benefits (roll up)	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 2 and	Lines 2 and	Lines 2 and	Lines 2,	Lines 2,	Lines 2,
	17, column (2)	17, column (3)	17, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum income benefit	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 3 and	Lines 3 and	Lines 3 and	Lines 3,	Lines 3,	Lines 3,
	18, column (2)	18, column (3)	18, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum withdrawal benefit	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 4 and	Lines 4 and	Lines 4 and	Lines 4,	Lines 4,	Lines 4,
	19, column (2)	19, column (3)	19, column (4)	column (5)	column (6)	column (7)
Guaranteed enhanced earnings benefit	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 5 and	Lines 5 and	Lines 5 and	Lines 5,	Lines 5,	Lines 5,
	20, column (2)	20, column (3)	20, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with 1 year or less to maturity	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 6 and	Lines 6 and	Lines 6 and	Lines 6,	Lines 6,	Lines 6,
	21, column (2)	21, column (3)	21, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 1 year but less than or equal to 2 years to maturity	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 7 and	Lines 7 and	Lines 7 and	Lines 7,	Lines 7,	Lines 7,
	22, column (2)	22, column (3)	22, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 2 years but less than or equal to 3 years to maturity $\frac{1}{2}$	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 8 and	Lines 8 and	Lines 8 and	Lines 8,	Lines 8,	Lines 8,
	23, column (2)	23, column (3)	23, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 3 years but less than or equal to 4 years to maturity	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 9 and	Lines 9 and	Lines 9 and	Lines 9,	Lines 9,	Lines 9,
	24, column (2)	24, column (3)	24, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 4 years but less than or equal to 5 years to maturity	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 10 and	Lines 10 and	Lines 10 and	Lines 10,	Lines 10,	Lines 10,
	25, column (2)	25, column (3)	25, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 5 years but less than or equal to 6 years to maturity	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 11 and	Lines 11 and	Lines 11 and	Lines 11,	Lines 11,	Lines 11,
	26, column (2)	26, column (3)	26, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 6 years but less than or equal to 7 years to maturity	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 12 and	Lines 12 and	Lines 12 and	Lines 12,	Lines 12,	Lines 12,
	27, column (2)	27, column (3)	27, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 7 years but less than or equal to 8 years to maturity	Part VIII, Lines 13 and 28, column (2)	Part VIII, Lines 13 and	Part VIII, Lines 13 and 28, column (4)	Part VIII, Lines 13, column (5)	Part VIII, Lines 13, column (6)	Part VIII, Lines 13, column (7)

Guaranteed minimum accumulation benefit with more than 8 years but less than or equal to 9 years to maturity	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,	Part VIII,
	Lines 14 and	Lines 14 and	Lines 14 and	Lines 14,	Lines 14,	Lines 14,
	29, column (2)	29, column (3)	29, column (4)	column (5)	column (6)	column (7)
Guaranteed minimum accumulation benefit with more than 9 years to maturity	Part VIII, Lines 15 and	Part VIII, Lines 15 and 30, column (3)	Part VIII, Lines 15 and	Part VIII, Lines 15, column (5)	Part VIII, Lines 15, column (6)	Part VIII, Lines 15, column (7)

Table 13 – Capital charge factors for $\left(\alpha 1_i, \alpha 2_i, \alpha 3_i, \alpha 4_i, \alpha 5_i, \alpha 6_i\right)$

Variable Annuity Benefit Type	Capital Charge	Capital Charge	Capital Charge	Capital Charge	Capital Charge	Capital Charge
	α 1	$\alpha 2$	α 3	$\alpha 4$	α 5	α 6
Guaranteed minimum death benefit: Return of premium, ratchet and reset	0.25%	0.50%	0.75%	4.00%	8.50%	13.00%
Guaranteed minimum death benefit: Enhanced benefits (roll up)	0.75%	1.00%	1.25%	12.00%	16.50%	21.00%
Guaranteed minimum income benefit	5.00%	6.50%	8.00%	100.00%	130.00%	160.00%
Guaranteed minimum withdrawal benefit	3.25%	4.25%	5.00%	60.00%	75.00%	90.00%
Guaranteed enhanced earnings benefit	0.00%	0.50%	1.00%	1.00%	9.00%	17.00%
Guaranteed minimum accumulation benefit with 1 year or less to maturity	3.20%	5.00%	9.00%	90.00%	130.00%	250.00%
Guaranteed minimum accumulation benefit with more than 1 year but less than or equal to 2 years to maturity	3.00%	5.00%	8.90%	80.00%	115.00%	200.00%
Guaranteed minimum accumulation benefit with more than 2 years but less than or equal to 3 years to maturity	3.00%	5.00%	8.90%	70.00%	105.00%	160.00%
Guaranteed minimum accumulation benefit with more than 3 years but less than or equal to 4 years to maturity	2.80%	5.00%	8.80%	60.00%	95.00%	135.00%
Guaranteed minimum accumulation benefit with more than 4 years but less than or equal to 5 years to maturity	2.40%	4.30%	8.00%	55.00%	85.00%	115.00%
Guaranteed minimum accumulation benefit with more than 5 years but less than or equal to 6 years to maturity	2.00%	3.50%	6.80%	50.00%	75.00%	100.00%
Guaranteed minimum accumulation benefit with more than 6 years but less than or equal to 7 years to maturity	1.70%	2.80%	5.90%	45.00%	65.00%	90.00%
Guaranteed minimum accumulation benefit with more than 7 years but less than or equal to 8 years to maturity	1.40%	2.10%	4.90%	40.00%	55.00%	80.00%
Guaranteed minimum accumulation benefit with more than 8 years but less than or equal to 9 years to maturity	1.10%	1.70%	4.30%	35.00%	50.00%	70.00%
Guaranteed minimum accumulation benefit with more than 9 years to maturity	1.00%	1.40%	3.90%	30.00%	45.00%	60.00%

14. The long-term other insurance risk capital calculation shall be established in accordance with the following formula –

$$C_{LToth} = \sum_{i>1} \alpha_i \times NetBAR_i$$
 Where:

 α_i = capital charge factor as prescribed in Table 14; and

 BAR_i = the BSCR adjusted reserves as described in Table 14.

Table 14 – Capital charge factors for BAR_i

BSCR adjusted reserves BAR	Statement Source These Rules	Capital Factor
DAR_i		$lpha_i$
Mortality (term insurance, whole life, universal life)	Part VII, Column (7), Line 1	2.0%
Critical illness (including accelerated critical illness products)	Part VII, Column (7), Line 2	2.0%
Longevity (immediate payout annuities, contingent annuities, pension payouts)	Part VII, Column (7), Line 3(f)	0.5%
Longevity (deferred pay-out annuities, future contingent annuities, future pension pay- outs)	Part VII, Column (7), Line 4(g)	0.5%
Annuities certain only	Part VII, Column (7), Line 5	0.5%
Deferred accumulation annuities	Part VII, Column (7), Line 6	0.5%
Disability income: active lives – including waiver of premium and long-term care	Part VII, Column (7), Line 7(d)	2.0%
Disability income: active lives – other accident and sickness	Part VII, Column (7), Line 8	2.0%
Disability income: claims in payment – including waiver of premium and long-term care	Part VII, Column (7), Line 9	0.5%
Disability income: claims in payment – other accident and sickness	Part VII, Column (7), Line 10	0.5%
Group life	Part VII, Column (7), Line 11	0.5%
Group disability	Part VII, Column (7), Line 12	0.5%
Group health	Part VII, Column (7), Line 13	0.5%
Stop loss	Part VII, Column (7), Line 14	2.0%
Rider (other product riders not included above)	Part VII, Column (7), Line 15	2.0%

15. The operational risk charge calculation shall be established in accordance with the following formula:

$$C_{op} = \rho \times ACov$$
 where-

 ρ = an amount between 1% and 10% as determined by the Authority in accordance with Table 15; and

ACov

= BSCR after Covariance amount or an amount prescribed by the Authority.

Table 15 - Operational Risk Charge for $\,
ho \,$

Overall Score	Applicable Operational Risk Charge $ ho $
<=800	10.0%
>800 <=1,200	9.0%
>1,200 <=1,400	8.0%
>1,400 <=1,600	7.0%
>1,600 <=1,800	6.0%
>1,800 <=2,000	5.0%
>2,000 <=2,200	4.0%
>2,200 <=2,400	3.0%
>2,400 <=2,600	2.0%
>2,600	1.0%

INSTRUCTIONS AFFECTING TABLE 9

In this table, "overall score" means an amount equal to the sum of the aggregate score derived from each of tables 15A, and 15B.

TABLE 15A
Corporate Governance Score Table

Criterion	Implemented	Score
Board sets risk policies, practices and tolerance limits for all material foreseeable operational risks at least annually		200
Board ensures they are communicated to relevant business units		200
Board monitors adherence to operational risk tolerance limits more regularly than annually		200
Board receives, at least annually, reports on the effectiveness of material operational risk internal controls as well as management's plans to address related weaknesses		200
Board ensures that systems or procedures, or both, are in place to identify, report and promptly address internal control deficiencies related to operational risks		200
Board promotes full, open and timely disclosure from senior management on all significant issues related to operational risk		200
Board ensures that periodic independent reviews of the risk management function are performed and receives the findings of the review		200
Total		XX

Comments		

INSTRUCTIONS AFFECTING TABLE 15A

The total score is derived by adding the score for each criterion of an insurer's corporate structure that the insurer has implemented.

TABLE 15B
Risk Management Function ('RMF') Score Table

Criterion	Implemented	Score
RMF is independent of other operational units and has direct access to the Board of Directors		200
RMF is entrenched in strategic planning, decision making and the budgeting process		200
RMF ensures that the risk management procedures and policies are well documented and approved by the Board of Directors		200
RMF ensures that the risk management policies and procedures are communicated throughout the organization		200
RMF ensures that operational risk management processes and procedures are reviewed at least annually		200
RMF ensures that loss events arising from operational risks are documented and loss event data is integrated into the risk management strategy		200
RMF ensures that risk management recommendations are documented for operational units, ensures that deficiencies have remedial plans and that progress on the execution of such plans are reported to the Board of Directors at least annually		200
Total		XX

Comments		

INSTRUCTIONS AFFECTING TABLE 15B

The total score is derived by adding the score for each criterion of an insurer's risk management function that the insurer has implemented

16. The regulatory capital requirement for regulated non-insurance financial operating entities shall be determined in accordance with Part XVI - "Schedule of Regulated Non-Insurance Financial Operating Entities". This amount shall be equal to the sum of the insurer's proportionate share of each entity's regulatory capital requirement in accordance with the applicable solvency laws of the jurisdiction where the entity is licensed or registered. The operational risk charge calculation shall be established in accordance with the following formula.

Part II

(Paragraph 6)

Schedule of fixed income and equity investments by BSCR rating [blank] name of Company As at [blank] (day/month/year) All amounts are expressed in (currency used)

Line	Description	(1)	(0)	(2)	(4)	(5)	(6)	(7)	(0)	(0)	(10)
no.	Description and unquoted	(1) Corpora	(2) ate and	(3) Residentia	(4) 1 mortgage-	(5) Commercial 1	(6) mortgage-backed	(7) Bond	(8) mutual	(9) Total (Fo	(10) rm 4EBS,
	and debentures		n bonds		securities		t- backed securities	fı	ınds	Lines 2(b) & 3(b))	
		20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx
		(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)
1	BSCR rating 0						l				
2	BSCR rating 1										
3	BSCR rating 2										
4	BSCR rating 3										
5	BSCR rating 4										
6	BSCR rating 5										
7	BSCR rating 6										
8	BSCR rating 7										
9	BSCR rating 8										
10	Total										
			n stock	Preferred s	stock (Form						
		`	BS, Lines	4EBS, Lines 2(c)(ii) &		Equity mutual funds (Form				Total (Form 4EBS,	
			ъ 3(c)(i))	· ·	(ii))		2(c)(iii) & 3(c)(iii))				d) & 3(d))
Quoted	d and unquoted	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)	20xx (000)			20xx (000)	20xx (000)
11	BSCR rating 1	(000)	(000)	(000)	(000)	(000)	(000)			(000)	(000)
12	BSCR rating 2	-									
13	BSCR rating 3	_									
14	BSCR rating 4										
15	BSCR rating 5										
16	BSCR rating 6										
17	BSCR rating 7										
18	BSCR rating 8										

	Quoted equity funds						
	Unquoted equity funds						
21 ′	Total						
		(Form Line	ge loans 4EBS, 5(c))				
Mortgage	e loans	20xx (000)	20xx (000)				
22	Insured/ guaranteed mortgages						
	Other commercial and farm mortgages						
24	Other residential mortgages						
25	Mortgages not in good standing						
26 ′	Total						

INSTRUCTIONS AFFECTING PART II:

- (a) fixed income investments, both quoted and unquoted, shall be categorized into corporate bonds and sovereign bonds, residential mortgage-backed securities, commercial mortgage-backed securities/asset-backed securities, and bond mutual funds and classified by BSCR rating;
- (b) equity investments, both quoted and unquoted, shall be categorized into common stock, preferred stock and equity mutual funds;
- (c) preferred stock shall be classified by BSCR rating;
- (d) the latest available AM Best, S&P, Moody's, or Fitch ratings shall be used in determining the appropriate BSCR rating of any fixed income security or preferred stock;
- (e) where the ratings of a security by different rating agencies differ, the insurer shall classify the security according to the most conservative rating;
- (f) unrated securities shall be assigned a BSCR rating of 8;
- (g) sovereign debt issued by a country in its own currency that is rated AA- or better shall be classified under BSCR rating 0 while all other sovereign bonds shall be classified in a similar manner as corporate bonds;

- (h) debt issued by government-owned and related entities that were explicitly guaranteed by that government, with the exception of mortgage-backed securities, shall be assigned a BSCR rating of 0;
- (i) bond mutual funds shall be classified based on the underlying bond ratings as advised by the fund managers; equity mutual funds shall be classified in a similar manner as direct equity investments while money market funds shall be treated as cash and cash equivalents; and
- (j) amounts are to be reported on both an EBS Valuation and unconsolidated basis.

BSCR Rating	Standard & Poor's	Moody's	AM Best	Fitch
1	AAA	Aaa	A++	AAA
2	AA+ to AA-	Aa1 to Aa3	A+	AA+ to AA-
3	A+ to A-	A1 to A3	A	A+ to A-
4	BBB+ to BBB-	Baa1 to Baa3	A-	BBB+ to BBB-
5	BB+ to BB-	Ba1 to Ba3	B++ to B	BB+ to BB-
6	B+ to B-	B1 to B3	B- to C+	B+ to B-
7	CCC+ to CCC-	Caa1 to Caa3	C, C-	CCC+ to CCC-
8	Below CCC-	Below Caa3	Below C-	Below CCC-

PART IIA

(Paragraph 6)

Schedule of funds held by ceding reinsurers in segregated accounts/trusts by BSCR rating [blank] name of Company As at [blank] (day/month/year) All amounts are expressed in (currency used)

Line											
no.	Description	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
	d and unquoted	Corpora			ıl mortgage-		mortgage-backed		mutual	, ,	
bonds	and debentures	sovereig	n bonds	backed	securities	securities/asset	t- backed securities	fu	ınds	Total	
		20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx
		(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)
1	BSCR rating 0										
2	BSCR rating 1										
3	BSCR rating 2										
4	BSCR rating 3										
5	BSCR rating 4										
6	BSCR rating 5										
7	BSCR rating 6										
8	BSCR rating 7										
9	BSCR rating 8										
10	Total										
		Commo	n stock	Preferred stock		Equity mutual funds (Other Investments		Total	
Quoteo	d and unquoted	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx	20xx
equitie	s	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)	(000)
11	BSCR rating 1										
12	BSCR rating 2										
13	BSCR rating 3										
14	BSCR rating 4										
15	BSCR rating 5										
16	BSCR rating 6										
17	BSCR rating 7										
18	BSCR rating 8										

					T	I			
19	Quoted equity funds								
20	Unquoted equity funds								
21	Total								
		Mortgag	ge loans	<u> </u>			•	<u> </u>	
Mortga	ige loans	20xx (000)	20xx (000)						
22	Insured/ guaranteed mortgages								
23	Other commercial and farm mortgages								
24	Other residential mortgages								
25	Mortgages not in good standing								
26	Total								
			nd cash alents						
equiva	nd cash lents	20xx (000)	20xx (000)						
27 28									

INSTRUCTIONS AFFECTING PART IIA:

- (a) All funds held by ceding reinsurers (as reflected in Form 4EBS, Line 12(c)) in segregated accounts/trusts with identifiable assets, such as fixed income investments, equity investments, mortgage loans, and cash and cash equivalents, shall be included here;
- (b) fixed income investments, both quoted and unquoted, shall be categorized into corporate bonds and sovereign bonds, residential mortgage-backed securities, commercial mortgage-backed securities, and bond mutual funds and classified by BSCR rating;
- (c) equity investments, both quoted and unquoted, shall be categorized into common stock, preferred stock and equity mutual funds;
- (d) preferred stock shall be classified by BSCR rating;
- (e) the latest available AM Best, S&P, Moody's, or Fitch ratings shall be used in determining the appropriate BSCR rating of any fixed income security or preferred stock;

- (f) where the ratings of a security by different rating agencies differ, the insurer shall classify the security according to the most conservative rating;
- (g) unrated securities shall be assigned a BSCR rating of 8;
- (h) sovereign debt issued by a country in its own currency that is rated AA- or better shall be classified under BSCR rating 0 while all other sovereign bonds shall be classified in a similar manner as corporate bonds;
- (i) debt issued by government-owned and related entities that were explicitly guaranteed by that government, with the exception of mortgage-backed securities, shall be assigned a BSCR rating of 0;
- (j) bond mutual funds shall be classified based on the underlying bond ratings as advised by the fund managers; equity mutual funds shall be classified in a similar manner as direct equity investments while money market funds shall be treated as cash equivalents;
- (k) other investments shall include investments not reported as bond and debentures, common stock, preferred stock or equity mutual funds and
- (I) amounts are to be reported on both an EBS Valuation and unconsolidated basis

BSCR Rating	Standard & Poor's	Moody's	AM Best	Fitch
1	AAA	Aaa	A++	AAA
2	AA+ to AA-	Aa1 to Aa3	A+	AA+ to AA-
3	A+ to A-	A1 to A3	A	A+ to A-
4	BBB+ to BBB-	Baa1 to Baa3	A-	BBB+ to BBB-
5	BB+ to BB-	Ba1 to Ba3	B++ to B	BB+ to BB-
6	B+ to B-	B1 to B3	B- to C+	B+ to B-
7	CCC+ to CCC-	Caa1 to Caa3	C, C-	CCC+ to CCC-
8	Below CCC-	Below Caa3	Below C-	Below CCC-

PART IVA

(Paragraph 6)

SCHEDULE OF LONG-TERM BUSINESS PREMIUMS [blank] name of Company

As at [blank] (day/month/year)

All amounts expressed in (currency used)

Sche	Schedule		Gross Premiums Written						N	et Premiu	ıms Writte	en	
Line	no	Form 5, Line 19(c)				:)		Fe		orm 5, Li	ne 19(e)(iv)	
		Unre	lated	Related		Total		Adjustable/Benefit		Adjustable/Benefit		То	tal
								Period <	=2 years	Period :	>2 years		
		20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX	20XX
1.	Mortality	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
2.	Critical illness	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
3.	Longevity	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
4.	Deferred annuities	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
5.	Disability income Active lives with premium guarantee of											XXX	XXX
	(i) <=1 year	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		
	(ii) >1 year but	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		
	(iii) >5 years	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX		
6.	Disability income Active lives for other accident and sickness	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
7.	Disability income: Claims in payment	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
8.	Disability income: Claims in payment for other accident & sickness	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
9.	Group life	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
10.	Group disability	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
11.	Group health	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
12.	Stop loss	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
13.	Rider	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
14.	Variable annuities	XXX	XXX	XXX	XXX	XXX	XXX					XXX	XXX
15.	Total	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX

INSTRUCTIONS AFFECTING PART IVA

Amounts are to be reported on both a consolidated and unconsolidated basis.

PART V (Paragraph 6) SCHEDULE OF RISK MANAGEMENT

The schedule of risk management shall disclose the Class C insurer's risk management program as following matters-

- (a) Governance and group structure;
- (b) Intra-group transactions that the insurer is a party to and the insurer's risk concentrations;
- (c) Revoked;
- (d) Effective duration of assets;
- (e) Effective duration of liabilities;
- (f) Weighted average of the difference in the asset duration and liability duration;
- (g) Reserves with known duration as a percentage of total reserves;
- (h) Mutual fund disclosures;
- (i) Summary of projected performance;
- (j) Financial impact and description of stress and scenario tests;
- (k) Modified co-insurance arrangements;
- (l) Deferred accumulation annuities disclosures;
- (m) Reconciliation from GAAP financial statements to Form 4EBS;
- (n) Revoked;
- (o) Revoked:
- (p) Revoked;
- (q) Details of deposit assets and liabilities; and
- (r) Details of segregated accounts.

INSTRUCTIONS AFFECTING PART V:

Paragraphs ((n), (o) and (p)), are to be reported on both an EBS Valuation and unconsolidated basis. All other requirements are to be reported on an EBS Valuation basis only

- (a) Governance and group structure must disclose (on a legal entity and group basis where applicable)-
 - (i) the structure of the board of directors including names, role, residence and work experience;
 - (ii) the structure of the management of the insurer including names, roles, work experience, employee arrangement (for example confirm whether employees are hired or outsourced etc.) and description of responsibilities of the chief and senior executive;
 - (iii) terms of reference of the board of directors of the insurer and its subcommittees;
 - (iv) the jurisdiction(s) where the board of directors of the insurer primarily deliberates on activities including but not limited to—
 - (A) setting the strategic direction of the insurer;
 - (B) determining the (re)insurer's risk appetite;
 - (C) choosing new lines of business, new products and market position;
 - (D) assessing solvency needs
 - (v) details of every service provider of the insurer including name, jurisdiction of incorporation, and details of the insurer's operations which are primarily being performed in relation to—
 - (A) underwriting (re)insurance policies;

- (B) risk management decisions and activities;
- (C) investment decisions;
- (D) actuarial functions;
- (E) compliance audit;
- (F) internal audit;
- (vi) number of employees resident in Bermuda (non-outsourced positions);
- (vii) the jurisdiction(s) where the parent board primarily deliberates on matters including, but not limited to—
 - (A) setting strategic decision;
 - (B) determining the group's risk appetite;
 - (C) choice of corporate structure, including amalgamations,
 - (D) acquisitions and strategic alliances;
 - (E) choice of new lines of business, new products, marketplace positioning;
 - (F) assessing solvency needs;
- (viii) the jurisdiction(s) where the parent board and chief and senior executives primarily reside;
- (ix) the jurisdiction where the insurance group's central control functions reside (i.e. group finance, actuarial, and risk management);
- (x) the insurance group's financial position based on its most recent audited general purpose financial statement regarding its—
 - (A) total assets;
 - (B) total reserves; and
 - (C) capital and surplus;
- (xi) the names of (re)insurers within the insurance group that have the highest
 - (A) total asset value;
 - (B) total insurance reserve value; and
 - (C) total capital and surplus based on the group's most crent audited general purpose financial statements;
- (xii) the total values for subparagraph (xi)(A), (B) and (C);
- (xiii) the jurisdiction of incorporation of each reinsurer in subparagraph (xi);
- (xiv) explanation of any events which have occurred or decisions made subsequent to the relevant year-end that would materially change, or have, materially changed the information in subparagraphs (iv) through (xiii) (e.g., amalgamation or acquisition or restructuring, etc.): provide a detailed response and explanation;
- (xv) a copy of the latest group organizational chart.
- (b) intra-group transactions that the insurer is a party to and insurer's risk concentrations shall -
 - (i) details of material intra-group transactions between the insurer and other members of the group, including (where applicable):
 - (A) exposure value (face value or market value, if the latter is available);

- (B) counterparties involved including where they are located; and
- (C) summary details of the transactions including purpose, terms and transaction costs, duration of the transaction and performance triggers;
- (ii) details surrounding all intra-group reinsurance and retrocession arrangements, and other intra-group risk exposures including:
 - (A) aggregated values of the exposure limits (gross and net) by counterparties broken down by counterparty rating;
 - (AA) counterparties involved, including where they are located;
 - (B) aggregated premium flows between counterparties (gross and net); and
 - (C) the proportion of the insurer's insurance business exposure covered by internal reinsurance, retrocession and other risk transfer arrangements;
- (iii) Ten largest exposures to unaffiliated counterparties and any other unaffiliated counterparty exposures or series of linked unaffiliated counterparty exposures, excluding 10% of the insurer's statutory capital and surplus, including:
 - (A) name of counterparty;
 - (B) exposure values (face value or market value); and
 - (C) transaction type;
- (c) revoked;
- (d) The effective duration of assets must be determined using the aggregate of the bonds and debentures other (as reflected in Form 4EBS, Lines 2(b) and 3(b)), preferred stock (as reflected in Form 4EBS, Lines 2(c)(ii) and 3(c)(ii)), and mortgage loans (as reflected in Form 4EBS, Line 5(c)) as a basis;
- (e) the effective duration of liabilities must be determined using the reserves (as reflected in Form 4EBS, Line 27(d)) as a basis;
- (f) The weighted average of the difference in asset duration and liability duration is the difference in the effective duration of assets and liabilities taking into account the carrying amount of the underlying assets and liabilities;
- (g) The reserves with known duration as a percentage of total reserves is the amount of reserves with known duration divided by the total reserves used in the long-term interest rate and liquidity risk capital calculation;
- (h) mutual fund disclosures shall include the name, type and amount of each mutual fund used by the insurer;
- the summary of projected performance for the year following the relevant year shall disclose -
 - (i) the insurer's latest estimate of new business premiums written;
 - (ii) estimated net income or loss either for the insurer or on a group basis with disclosure of the estimated percentage of the insurer's contribution relative to the group; and
- the financial impact and description of stress and scenario tests shall disclose the results from the stress and scenario tests prescribed by the Authority annually and published in such manner as the Authority directs;
- (k) modified co-insurance arrangements shall disclose details of such arrangements including—
 - (i) name of ceding company;
 - (ii) type of coverage;
 - (iii) amount of reserve; and

- (iv) aggregate asset allocation (book value) and the related affiliated or unaffiliated cedant;
- (l) deferred accumulation annuities disclosures shall include—
 - (i) total reserves for deferred accumulation annuities;
 - (ii) total reserves for deferred accumulation annuities with contractual guaranteed annuitization rates;
 - (iii) total reserves for deferred accumulation annuities annuitized in the past year at contractual guaranteed rates (prior to annuitization); and
 - (iv) total reserves for deferred accumulation annuities annuitized in the past year at contractual guaranteed rates (post annuitization);
- (m) a reconciliation of amounts reported in total assets, total liabilities, net income and total statutory capital and surplus comprising of any adjustments applied to the GAAP financial statements to arrive at the Form 4EBS;
- (n) revoked;
- (o) revoked;
- (p) revoked;
- (q) In respect of business for which deposit accounting approaches have been followed: a description of business, total assets held in trust or other collateral, lines of business written, gross premiums written for the period, net premiums written for the period, limits (maximum exposure). For business that has limited exposure, provide the results at a 99.0% TVaR and for business with unlimited exposure, provide details of such business.
- (r) in respect of segregated account business, details of each by net loss reserves by statutory lines of business: segregated account cell name, total assets, total liabilities, statutory capital and surplus, cash and investments, net loss reserves, reinsurance recoverable, statutory lines of business written, gross premium written, net premium written, currency, details if the insurance or re-insurance contract has limited recourse language, details of inter-relationship between segregated account cells (if any), details of the segregated account cell's access to the general account (if any) and details where a segregated account cell is in a deficit, insolvent or subject to litigation

PART VI (Paragraph 6)
Schedule of fixed income securities

The schedule of fixed income securities shall-

- (a) represent the amounts stated in the Form 4EBS, Lines 2(b) and 3(b);
- (b) include the following information according to security type-;
 - (i) amount reflected in the Form 4EBS balance on Lines 2(b) and 3(b);
 - (ii) amount contributing to (as reflected in) the Form 4EBS, Lines 2(b) and 3(b);
 - (iii) face value;
 - (iv) fair value;
 - (v) average effective yield to maturity;
 - (vi) average rating of the security type (if applicable); and
- (c) amounts are to be reported both on an EBS Valuation and unconsolidated basis.

PART VII

(Paragraph 6)

SCHEDULE OF LONG-TERM BUSINESS DATA

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

		(1)	(7)	(9)	(10)	(11)
				Net A	Amount at Ris	k
Line No	Description	Bermuda EBS Best Estimate Provision	BSCR Adjusted Reserve [Greater of Column (1) and 0	Adjustable Product/ Treaty (000)	Non- adjustable Product/ Treaty (000)	Total (000)
1.	Mortality (term assurance, whole life, universal life)					
2.	Critical illness (including accelerated critical illness products)					
3.	Longevity (immediate pay- out annuities, contingent annuities, pension					
	pav- outs) Attained age of annuitant:					
	(a) 0-55					
	(b) 55-65					
	(c) 66-70					
	(d) 71-80					
	(e) 81+					
	(f) Total					
4.	Longevity (deferred pay- out annuities, future contingent annuities, future pension pay-outs)					
	Age at which annuity benefits commence					
	(a) 0-55					
	(b) 55-60					
	(c) 61-65					
	(d) 66-70					
	(e) 71-75					
	(f) 75+					
	(g) Total					
5.	Deferred annuities					
6.	Deferred accumulation annuities				1	
7.	Disability income: active lives - including waiver of premium and long-term care					

	Length of premium guarantee:		Benefit	Benefit	Total
	(a) <=1 year		Period <=2	Period >2	(000)
	• • •				
	(b) >1 year but				
	(c) >5 years				
	(d) Total				
8.	Disability income: active lives - other accident and sickness				
9.	Disability income: claims in payment - including waiver of premium				
	and long-term care				
10.	Disability income: claims in payment – other accident and sickness				
11.	Group life				
12.	Group disability				
13.	Group health				Annual
					Premiums
					(000)
14.	Stop loss				
15.	Rider (other product riders not included above)				
16.	Total (excluding variable annuities)				
17.	Total for variable annuities				
18.	Total with variable annuities				

		(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
Line No	Description	Bound But Not Incepted (BBNI) Premium [Form 4EBS,not e Line 27(d)-(i]	Best Estimate Provision In Respect to BBNI [Form 4EBS,not e Line 27(d)-(ii]	Best Estimate Provision Using Transitional Arrangemen ts [Form 4EBS,note Line 27(d)- (iii]	Equivalent of Column (14) if Transitional Arrangemen ts were not used [Form 4EBS,note Line 27(d)- (iv]	Scenario Based approach Best Estimate For Technical Provisions [Form 4EBS,note Line 27(d)- (v]	Equivalent of column (16) if the Scenario based approach were not used [Form 4EBS,note Line 27(d)-(vi]	Equivale nt of column (16) if the Base Scenario were used [Form 4EBS,not e Line 27(d)-(vii]	BBNI Premium [Form 4EBS,note Line 27B(d)-(i]	Best Estimate Provision In Respect to BBNI [Form 4EBS,note Line 27B(d)-(ii]
1.	Mortality (term assurance, whole	27 (0) (1)	27 (a) (ii)	(****)	(11)	(*1		27 (a) (III)	272(4) (1]	212(a) (ii)
2.	Critical illness (including accelerated critical illness products) Longevity (immediate pay- out									
3.	annuities, contingent annuities. Attained age of annuitant: (a) 0-55 (b) 55-65 (c) 66-70 (d) 71-80 (e) 81+									
	(f) Total									
4.	Longevity (deferred pay- out annuities, future contingent Age at which annuity benefits (a) 0-55 (b) 55-60 (c) 61-65 (d) 66-70 (e) 71-75 (f) 75+ (g) Total									
5.	Deferred annuities									
6.	Deferred accumulation annuities									
7.	Disability income: active lives - including waiver of premium and									

	Length of premium guarantee:					
	(a) <=1 year					
	(b) >1 year but					
	(c) >5 years					
	(d) Total					
8.	Disability income: active lives -					
9.	Disability income: claims in payment – including waiver of					
10.	Disability income: claims in					
11.	Group life					
12.	Group disability					
13.	Group health					
14.	Stop loss					
15.	Rider (other product riders not					
16.	Total (excluding variable annuities)					
17.	Total for variable annuities					
18.	Total with variable annuities					

INSTRUCTIONS AFFECTING PART VII

- (a) Bermuda EBS best estimate provisions are to be calculated according to the Economic Balance Sheet valuation principles under Part XIV;
- (b) Information in respect of columns (1),(7),(9),and (10) are to be provided on both an EBS Valuation and unconsolidated basis the other columns just on a consolidated basis;
- (c) The amounts in column s (12) to (20) shall be the line of business breakdown of the relevant amounts shown in the Notes to Form 4EBS as set out in Part XIV

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PART VIIII

(Paragraph 6)

SCHEDULE OF LONG-TERM VARIABLE ANNUITY GUARANTEES DATA AND RECONCILIATION

[blank] name of Company

As at [blank] (day/month/year)

All amounts expressed in (currency used)

		(1)	(2)	(3)	(4)	(5)	(6)	(7)
			Gı	ıaranteed Val	ue	Ne	t Amount at l	Risk
Line		Bermuda EBS Best	Volatility	Volatility	Volatility	Volatility	Volatility	Volatility
No.	Description	Estimate Provision	0%-10%	10%- 15%	>15%	0%-10%	10%- 15%	>15%
		(000)	(000)	(000)	(000)	(000)	(000)	(000)
	In-the-money	, ,	, ,	, ,	, ,	, ,	, ,	·
1.	GMDB: Return of premium, ratchet & reset							
2.	GMDB: Enhanced benefits (roll up)							
3.	GMIB							
4.	GMWB							
5.	GEEB							
	GMAB							
6.	Time to maturity – 0-1 year							
7.	Time to maturity – 1-2 years							
8.	Time to maturity – 2-3 years							
9.	Time to maturity – 3-4 years							
10.	Time to maturity – 4-5 years							
11.	Time to maturity – 5-6 years							
12.	Time to maturity – 6-7 years							
13.	Time to maturity – 7-8 years							
14.	Time to maturity – 8-9 years							
15.	Time to maturity – >9 years							
16.	Out-the-money							
17.	GMDB: Return of premium, ratchet & reset							
18.	GMDB: Enhanced benefits (roll up)							
19.	GMIB							
20.	GMWB							
21.	GEEB							
	GMAB							
22.	Time to maturity – 0-1 year							
23.	Time to maturity – 1-2 years							
24.	Time to maturity – 2-3 years							
25.	Time to maturity – 3-4 years							
26.	Time to maturity – 4-5 years							
27.	Time to maturity – 5-6 years							
28.	Time to maturity – 6-7 years							

29.	Time to maturity – 7-8 years				
30.	Time to maturity – 8-9 years				
31.	Time to maturity – >9 years				
32.	Percentage of GMDB with multiple guarantees				

INSTRUCTIONS AFFECTING PART VIII:

- 1. Factors should be applied to NAR defined as:
 - (i) Guaranteed minimum accumulation benefit (GMAB) Total claim payable if all contracts mature immediately
 - (ii) Guaranteed minimum death benefit (GMDB) Total claim amount payable upon immediate death of all policyholders
 - (iii) Guaranteed minimum income benefit (GMIB) Total claim payable upon full and immediate annuitization of all policies using an 80% factor applied to the GV (the 80% represents the ratio between current market annuitization factors and the guaranteed annuitization factors)
 - (iv) Guaranteed minimum withdrawal benefit (GMWB) Total claim payable if 100% of the guaranteed withdrawal benefit base in excess of the current account value is withdrawn immediately
 - (v) Guaranteed enhanced earnings benefit (GEEB) Total guaranteed enhanced payments upon immediate death of all policyholders
- 2. Where ratchets, resets and roll-ups exist, please use the roll-up category.
- 3. NAR is net of reinsurance.
- 4. The proportion used for the account value under reinsurance is the proportion used for NAR.
- 5. For the purposes of Schedule VIII, "volatility" is defined as the annual volatility of the fund. In the case where there is no, or insufficient, history of the annual volatility of the fund available to determine volatility, the volatility of the benchmark (for the fund) should be used to determine volatility.
- 6. Amounts are to be reported on both an EBS Valuation and unconsolidated basis.
- 7. Bermuda EBS best estimate provisions [are those requirements calculated to the best of the insurer's ability at the time such insurer is required to comply with Form 4EBS requirements.

PART VIIIA (Paragraph 6)
SCHEDULE OF LONG-TERM VARIABLE ANNUITY GUARANTEES – INTERNAL
CAPITAL MODEL

The Schedule of long-term variable annuity guarantees – internal capital model – shall provide particulars of the following matters— $\,$

(a) Information for each section (if applicable)—

	(1)	(2)	(3)	(4)	(5)
	Bermuda EBS Best Estimate Provision	Policy count	Account value (000)	Guarantee value (000)	Net amount at risk (000)
By policy type:					
By number of years since issuance:					
By policy position (in the money vs. out of the money):					
By fund volatility					
By number of years to next maturity (for GMAB only):					

(b) The capital requirement based on the insurer's internal capital model including—

Line		(6)	(7)
Schedule		Without Hedging	With Hedging
No.	Description	(000)	(000)
1.	Internal model-based capital requirement		
2.	Prescribed economic stress tests:		
	(a) Equity – immediate shock of 20% to separate account funds		
	(b) Absolute immediate increase of 10% in implied volatility		
	(c) Interest rates – immediate parallel shift up/down by 100bps		
3.	Stresses to actuarial assumptions for mortality and policyholder behavior		
	(a) (Provide description)		
	(b) (Provide description)		
	(c) (Provide description)		
	(d) (Provide description)		· ·

INSTRUCTIONS AFFECTING PART VIIIA

- (a) Bermuda EBS best estimate provisions are those requirements calculated to the best of the insurer's ability at the time such insurer is required to comply with Form 4EBS requirements.
- (b) Amounts are to be reported on both an EBS Valuation and unconsolidated basis.

PART IX (Paragraph 6)
SCHEDULE OF COMMERCIAL INSURER'S SOLVENCY SELF ASSESSMENT (CISSA)

The Schedule of CISSA shall provide particulars of the following matters on a consolidated basis:

- (a) Table 16: CISSA capital summary disclosing the insurer's own capital computations, insurer's plans for raising additional capital and contingency arrangements impacting the available capital.
- (b) Table 16A: CISSA General Questions relating to an insurer's risk management and governance program, the review and approval of CISSA, integration of CISSA into the strategic decision making process, governance and controls surrounding the model(s)/tool(s) used to compute the capital, assessment of risk appetite of an insurer
- (c) Table 16B: CISSA Assessment of Material Risks of the Insurer disclosing the insurer's material risks and the determination of the quality and quantity of CISSA capital required to cover these risks.

TABLE 16 CISSA Capital Summary

Risk categories	CISSA capital	Regulatory capital
Insurance risk		
Market risk		
Credit risk		
Interest rate and Liquidity risk		
Group, Concentration, Reputational and Strategic risk		
Other (specify)		
Total capital pre-diversification between risk categories		
Diversification credit between risk categories		
Total capital after diversification between risk categories before operational risk		
Operational risk		
Total capital after diversification and operational risk		

Where:

- (a) CISSA capital is the amount of capital the insurer has determined that it requires to achieve its strategic goals upon undertaking an assessment of all material (reasonably foreseeable) risks arising from its operations or operating environment; and
- (b) Regulatory capital is determined by the Class BSCR as prescribed in Part XIII or regulatory capital determined from an approved internal model for regulatory purposes at 99.0% TVaR.

ADDITIONAL INFORMATION

- 8. What is the primary reason(s) (select multiple responses where applicable) for aiming at the disclosed CISSA Capital amount? (select all that apply)
 - target agency rating (e.g. "A-", "AA", etc.);
 - market share;
 - business expansion;
 - nature of product(s) (e.g. risk characteristics);
 - manage downgrade risk;
 - regulatory capital requirements; and
 - others. _____ (Please provide a description)

correlation matrix;

9. What methodology is used to aggregate the risk categories? (select all that apply)

	correlations;	
 T copu 		
	el copulas	
	n copulas;	
	l drivers approach e.g., inflation, cycles; and(Please provide a description)	
• others	(Flease provide a description)	
	ingency plans are in place for raising additional capital under stress situat that apply)	ions?
• paren	tal guarantees;	
• revolv	ing letters of credit;	
	subordinated debt;	
	preference shares;	
	dditional shares;	
	l injections from parent;	
	gent surplus notes; rophe derivatives (e.g. bonds, swaps and options); and	
	(Please provide a description)	
forward pu	nsurer have arrangements / contractual commitments to provide support, urchase arrangements or guarantees, to affiliates/other companies in stres? (Yes or No)	
If yes, bri	efly describe the arrangement(s) and the aggregate exposure.	
	surer down streamed debt to establish equity positions or engaged in doub earing? (Yes or No)	ole or
If yes, pro	vide details and amount of capital.	
	been down streamed to establish equity positions in the insurer, or is the intal that is double or multiple geared? (Yes or No)	nsurer
If yes, pro	vide details and amount of capital.	
transferred assets (bot	any assets of a subsidiary of the insurer that are restricted for use that car d to another subsidiary or the insurer, that were not included in the encun th for policyholder obligations and not for policyholder obligations) reported of Eligible Capital? (Yes or No)	nbered
If yes, pro	vide:	
Total restricted	l assets	XXX
Less: Regulato	ry capital requirements for members for which the assets pertain	XXX
Restricted ass	ets in excess of capital requirements to the extent that these amounts ed in the Encumbered assets reported in the Schedule of Eligible Capital	xxx
INSTRICTIO	NS AFFECTING TABLE 16:	
	Total capital pre-diversification between risk categories is derived by agg	regating
(4)	all the risk;	r cgatting
(e)	deducting the diversification benefit (calculated by an insurer) from the '	
(f)	capital pre- diversification between risk categories"; and Where a question/section is not applicable to an insurer or the options p do not fully reflect the insurer's position, the insurer shall include a brie description.	

TABLE 16A CISSA General Questions

6. CISSA Integration

Is the CISSA and its underlying information integrated (i.e.; considered when making key strategic decisions) into the insurer's strategic and risk management decision-making processes? (Yes or No)

If yes, how is CISSA and its underlying information used? (select all that apply)

- Strategic planning
- Annual business planning
- Setting risk limits
- Defining risk appetite
- Evaluation of capital adequacy
- Allocation of capital to business segments and lines of business
- Capital management
- Determination of rates of return for pricing and underwriting guidelines
- Reinsurance purchase
- Determination of investment policies and strategies
- Meeting regulatory requirements
- Improving credit rating
- Improving investor relations
- Assessing risk adjusted product profitability
- Performance measurement and assessment
- Improving mergers and acquisition decisions
- Others (provide description)
- 7. Has the insurer applied reverse stress testing to both identify the scenarios that could cause business failure and the required actions to manage such situations? (Yes or No)
- 8. Is the CISSA process clearly documented and regularly amended for changes in strategic direction, risk management framework, and market developments? (Yes or No)
- 9. How often is the information underlying CISSA discussed and reviewed by the board of directors, and chief and senior executives?
- 10. Has the board and chief and senior executives ensured that an appropriate oversight process is in place, including an appropriate level of independent verification, whereby material deficiencies are reported on a timely basis and suitable actions taken? (Yes or No)

INSTRUCTIONS AFFECTING TABLE 16A:

- Where a question/section is not applicable to an insurer or the options provided do not fully reflect the insurer's position, a brief description shall be included in the comment fields.
- Independent verification shall be conducted by an internal or external auditor or any other appropriately skilled internal or external function, as long as they have not been responsible for the part of the CISSA process they review, and are therefore deemed to be independent in their assessment.
- In relation to intra-group transactions, materiality will be defined as:
 - (i) an intra-group transaction whose impact can cause a reduction in the insurer's available statutory capital and surplus by 5% or more;
 - (ii) a series of linked intra-group transactions that can cumulatively reduce an insurer's available capital and surplus by 10% or more; and
 - (iii) Qualitative risk characteristics of the transaction: for example, a transaction may be assessed as high risk; however, the quantitative impact remains unknown.

<u>TABLE 16B</u> CISSA Assessment of Material Risks of the Insurer

The board must review policies, processes, and procedures to assess its material risks and self-determine the capital requirement it would need to support the insurance undertaking, at least annually. Minimally, the assessment should:

- Be an integral part of the insurer's risk management framework;
- Be clearly documented, reviewed, and evaluated regularly by the board and the chief and senior executives to ensure continual advancement in light of changes in the strategic direction, risk management framework, and market developments; and
- Ensure an appropriate oversight process whereby material deficiencies are reported on a timely basis and suitable actions taken.

The insurer shall undertake and file with the Authority the insurer's most recent report ("insurer-specific report") comprising a solvency self-assessment of the insurer's material risks and the determination of both the quality (types of capital) and quantity of CISSA capital required to cover these risks, while remaining solvent and achieving the insurer's business goals.

- 1. Date the assessment was completed.
- 2. A description of the insurer's business and strategy.
- 3. The identification and assessment of all reasonably foreseeable material risks (i.e. insurance underwriting risk; investment, liquidity, and concentration risk; market risk; credit risk; operational risk; group risk; strategic risk; reputational risk; and legal risk).
- 4. The identification of the relationships of the material risks with one another, and the quantity and type of capital required to cover the risks.
- 5. A description of the insurer's risk appetite, including limits imposed, how they are enforced.
- 6. Assumptions and methodology used to assess and aggregate risks.
- 7. A forward-looking analysis of the risks faced by the insurer over its planning horizon and an analysis demonstrating the ability to manage its business and capital needs in adverse circumstances and still meet regulatory capital requirements.
- 8. An evaluation of whether the insurer has sufficient capital and liquidity available, including an assessment of whether capital is fungible and assets are transferable, to achieve its strategic goals over its planning horizon and any potential adverse consequences if insufficient.
- 9. A description of business continuity and disaster plans.
- 10. A description of how the results of the self-assessment are integrated into the management and strategic decision making process.
- 11. For each material risk identified the submission should minimally include:

PART XII (Paragraph 6) **Schedule of Eligible Capital**

The schedule of eligible capital shall provide particulars of the following matters on a

- consolidated basis: (a) Tier 1, Tier 2 and Tier 3 eligible capital (Table 17); and
- (b) Particulars of each capital instrument approved by the Authority as "Any other fixed capital"

accordance with Form 8, STMT LINE 1(c)			
al available statutory economic capital ar	nd surplus (Forn	n 4EBS, line 40	XXX
s: Encumbered assets not securing policy	yholder obligatio	ons (Notes to	XXX
s: relative liability or contingent liability ((Form 4EBS) for	which the	XXX
			XXX
-			
			XXX
-	•		XXX
8, STMT LINE 1(d)]	r (Form 4EBS, 1	ine 40 less Form	XXX
-			XXX
(Form 8, STMT LINE 1(a)(ii))	r fixed term pref	erence shares	XXX
	/ / / / / / / / / / / / / / / / /		XXX
			XXX
		older obligations	XXX
and policyholder obligations, calculated	Policyholder obligations	Encumbered (pledged) assets (Column (B))	
	XXX	XXX	
icyholder obligations (Column (B)(i) - Colu	ımn (A)(i))		XXX
ual to the contribution of the pledged ass	ets to the ECR)	• • • • • • • • • • • • • • • • • • • •	XXX
ove (equal to the contribution of the policy	yholder obligatio	ns to the ECR)	XXX
			XXX
umn (A)(ii) + Column (B)(iii))	·	mn (A)(i)+	XXX
			XXX
	that are not coll	ateralized (1 –	XXX
	to Tier 2 ((ix) x (xii))	XXX
	nolder obligation	s (Notes to Form	
	(Form 4EBS) for	which the	XXX
	accordance with Form 8, STMT LINE 1(c) 30). ble 17 al available statutory economic capital are applicable adjustments) se: Encumbered assets not securing policy of 1EBS, STMT LINE 15) se: relative liability or contingent liability of 200 contributed assets are held betotal: r 1 - basic capital Fully paid common shares (Form 8, STM Contributed surplus or share premium Statutory economic surplus- End of Yea 8, STMT LINE 1(d)] Capital adjustments Hybrid capital instruments: Perpetual or (Form 8, STMT LINE 1(a)(ii)) Other: Less: Treasury shares (Form 8, STMT LI Less: Difference between encumbered as and policyholder obligations, calculated Contracts where pledged assets are all to the policyholder obligations Contracts where pledged assets are shan the policyholder obligations Contracts where policyholder igations are not collateralized Total Excess encumbered assets i.e. contracts icyholder obligations (Column (B)(i) - Column (Column (B)(i) - Column (Column (B)(i) - Column (Column (B)(ii) - Column (B)(iii)) Excess encumbered assets transferable policyholder obligations that are fully collumn (A)(ii) + Column (B)(iii)) Total policyholder obligations (Column (A)(ii) + Column (B)(iii)) Total policyholder obligations (Column (B)(iii))	accordance with Form 8, STMT LINE 1(c) under the Insus (SO). sole 17 al available statutory economic capital and surplus (Form is applicable adjustments) sis: Encumbered assets not securing policyholder obligation (Test Elative liability or contingent liability (Form 4EBS) for sumbered assets are held bottotal: r 1 – basic capital Fully paid common shares (Form 8, STMT LINE 1(a)(i)) Contributed surplus or share premium (Form 8, STMT INE 1(d)) Capital adjustments (Form 8, STMT LINE 1(d)) Capital adjustments: Perpetual or fixed term pref (Form 8, STMT LINE 1(a)(ii)) Other: Less: Treasury shares (Form 8, STMT LINE 1(a)(iii)) Less: Difference between encumbered assets for policyhand policyholder obligations, calculated as follows: Contracts where pledged assets are all to the policyholder obligations Contracts where pledged assets are sthan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets are stan the policyholder obligations Contracts where pledged assets to the ECR) i) Capital requirement applicable to the encumbered asset icyholder obligations (Column (B)(i) - Column (A)(ii)) Capital requirement applicable to the policyholder obligations that are fully collateralized (Column (A)(ii) + Column (B)(iii)) Total policyholder obligations (Column (A)(v)) Proportion of policyholder obligations that are not coll (xi)) i) Excess encumbered assets transferred to Tier 2 ((xi) x (xi)) ii) Excess encumbered assets transferred to Tier 2 ((xi) x (xi)) Encumbered assets not securing policyholder obligation	al available statutory economic capital and surplus (Form 4EBS, line 40 is applicable adjustments) is: Encumbered assets not securing policyholder obligations (Notes to m 1EBS, STMT LINE 15) is: relative liability or contingent liability (Form 4EBS) for which the numbered assets are held brotal: r 1 - basic capital Fully paid common shares (Form 8, STMT LINE 1(a)(ii)) Contributed surplus or share premium (Form 8, STMT LINE 1(b)) Statutory economic surplus- End of Year (Form 4EBS, line 40 less Form 8, STMT LINE 1(d)] Capital adjustments Hybrid capital instruments: Perpetual or fixed term preference shares (Form 8, STMT LINE 1(a)(ii)) Cother: Less: Treasury shares (Form 8, STMT LINE 1(a)(iii)) Less: Difference between encumbered assets for policyholder obligations and policyholder obligations, calculated as follows: Policyholder brotal colling and policyholder obligations (Column (A)) Contracts where pledged assets exceed policyholder obligations Contracts where pledged assets are alt to the policyholder obligations Contracts where pledged assets are shan the policyholder obligations Contracts where policyholder obligations Contracts where policyholder assets are shan the policyholder obligations Contracts where policyholder obligations Contracts where policyholder assets are shan the policyholder obligations Contracts where policyholder obligations Contracts where policyholder obligations Contracts where policyholder obligations Contracts where policyholder obligations (Column (B)(i)) Capital requirement applicable to the encumbered assets under (i) above ual to the contribution of the pledged assets to the ECR) i) Capital requirement applicable to the policyholder obligations to the ECR) Excess encumbered assets transferable to Ter 2 ((vi)-(vii)-(viii)) Policyholder obligations (Column (B)(ii)) Total policyholder obligations (Column (A)(v)) Proportion of policyholder obligations (Column (A)(vi)) Proportion of policyholder obligations (Notes to Form 4EBS, STMT LINE 15) Encumbered ass

encumbered assets are held

(j) Less: Restricted assets in excess of capital requirements, reported in CISSA, to the extent that these amounts are not included in the encumbered assets both for policyholder obligations and not for securing policyholder obligations Tier 1 – ancillary capital	XXX
(a) Perpetual or fixed term subordinated debt (Form 8, STMT LINE 1(c)(i))	XXX
Total Tier 1 available capital	XXX
Tier 2 -basic capital	
(a) Hybrid capital instruments: Perpetual or fixed term preference shares (Form 8, STMT LINE 1(a)(ii))	XXX
(b) Other: Briefly describe	XXX
(c) Add: Difference between encumbered assets for policyholder obligations and policyholder obligations deducted from Tier 1	XXX
Tier 2 -ancillary capital	
(a) Unpaid and callable common shares (Form 8, STMT LINE 1(c)(i))	XXX
(b) Qualifying unpaid and callable hybrid capital (Form 8, STMT LINE 1(c)(i)) (c) Qualifying unpaid and callable perpetual or fixed term preference shares	XXX
(Form 8, STMT LINE 1(c)(i))	XXX
(d) Perpetual or fixed term subordinated debt (Form 8, STMT LINE 1(c)(i))	XXX
(e) Approved letters of credit (Form 8, STMT LINE 1(c)(ii))	XXX
(f) Approved guarantees (Form 8, STMT LINE 1(c)(ii))	\underline{XXX}
Total Tier 2 available capital	XXX
Wing 2 1, and a new test	3/3/3/
Tier 3 -basic capital	XXX XXX
(a) Short-term subordinated debt (Form 8, STMT LINE 1(c)(i)) (b) Approved letters of credit (Form 8, STMT LINE 1(c)(ii))	XXX
(c) Approved guarantees (Form 8, STMT LINE 1(c)(ii))	XXX
Total Tier 3 available capital	<u>XXX</u>

INSTRUCTIONS AFFECTING TABLE 17:

Table 17inputs are subject to the Insurance (Eligible Capital) Rules 2012 (the "Eligible Capital Rules") made under Section 6A of the Act.

The insurer shall include all components of total statutory capital and surplus (as reflected in Form 8, Line 3 of the Insurance Accounts Regulations 1980) subject to adjustments made under Section 6D of the Act in Table 17in accordance with the provisions of Eligible Capital Rules. Table 17A

~ ~	710 1111					
					Value of	Eligible
	Description of	Date of	Maturity date	Date approved	the capital	capital
	capital instrument	issue	(as applicable	by the Authority	instrument	Tier

INSTRUCTIONS AFFECTING TABLE 17A:

The insurer to include every capital instrument contributing to the amount reported in Form 8, STMT LINE 1(c) of the Insurance Accounts Regulations 1980 in Table 17A in accordance with the provisions of Eligible Capital Rules.

PART XIV (Paragraph 6)

CLASS C STATUTORY ECONOMIC BALANCE SHEET

Schedule XIV Class C Statutory Economic Balance Sheet (EBS), shall provide particulars of the following matters—

Form 4EBS

CLASS C STATUTORY ECONOMIC BALANCE SHEET

[blank] name of insurer
as at [blank] (day/month/year)
expressed in [blank] (currency used)

Line No		20XX	20XX-1
1.	CASH AND CASH EQUIVALENTS	XXX	XXX
		XXX	XXX
2.	QUOTED INVESTMENTS:		
(b)	Total Bonds and Debentures	XXX	XXX
(c)	Equities		
	(i) Common stocks	XXX	XXX
	(ii) Preferred stocks	XXX	XXX
	(iii) Mutual funds	XXX	XXX
(d)	Total equities	XXX	XXX
(e)	Other quoted investments	XXX	XXX
(f)	Total quoted investments	XXX	XXX
3.	UNQUOTED INVESTMENTS:		
(b)	Total Bonds and Debentures	XXX	XXX
(c)	Equities		
	(i) Common stocks	XXX	XXX
	(ii) Preferred stocks	XXX	XXX
	(iii) Mutual Funds	XXX	XXX
(d)	Total equities	XXX	XXX
(e)	Other unquoted investments	XXX	XXX
(f)	Total unquoted investments	XXX	XXX
4.	INVESTMENTS IN AND ADVANCES TO AFFILIATES		
(a)	Unregulated entities that conduct ancillary services	XXX	XXX
(b)	Unregulated non-financial operating entities	XXX	XXX
(c)	Unregulated financial operating entities	XXX	XXX
(d)	Regulated non-insurance financial operating entities	XXX	XXX
(e)	Regulated insurance financial operating entities	XXX	XXX
(f)	Total investments in affiliates	XXX	XXX

(g)	Advances to affiliates	XXX	XXX
(h)	Total investments in and advances to affiliates	XXX	XXX
5.	INVESTMENTS IN MORTGAGE LOANS ON REAL ESTATE:		
(a)	First liens	XXX	XXX
(b)	Other than first liens	XXX	XXX
(c)	Total investment in mortgage loans on real estate	XXX	XXX
6.	POLICY LOANS	xxx	XXX
7.	REAL ESTATE:		
(a)	Occupied by the insurer (less encumbrances)	XXX	XXX
(b)	Other properties (less encumbrances)	XXX	XXX
(c)	Total real estate	XXX	XXX
8.	COLLATERAL LOANS	xxx	XXX
9.	INVESTMENT INCOME DUE AND ACCRUED	xxx	XXX
10.	ACCOUNTS AND PREMIUMS RECEIVABLE		
(a)	In course of collection	XXX	XXX
(c)	Receivables from retrocessional contracts	XXX	XXX
(d) 11.	Total accounts and premiums receivable REINSURANCE BALANCES RECEIVABLE	XXX	XXX
(a)	Foreign affiliates	XXX	XXX
(b)	Domestic affiliates	XXX	XXX
(c)	Pools & associations	XXX	XXX
(d)	All other insurers	XXX	XXX
(e)	Total reinsurance balance receivable	XXX	XXX
12.	FUNDS HELD BY CEDING REINSURERS	7221	744
(a)	Affiliated	XXX	XXX
(b)	Non-affiliated	XXX	XXX
(c)	Total funds held by ceding reinsurers	XXX	XXX
13.	SUNDRY ASSETS:		
(a)	Derivative instruments	XXX	XXX
(b)	Segregated accounts - LT business - variable annuities	XXX	XXX
(c)	Segregated accounts - LT business - other	XXX	XXX
(e)	Deposit assets	XXX	XXX
(f)	Balances receivable on sale of investments	XXX	XXX
(g)	Intangible assets	XXX	XXX
(h)	Deferred tax assets	XXX	XXX
(i)	Pension Benefit Surplus	XXX	XXX
(j)	Other sundry assets (please specify)	XXX	XXX
(k)	Total other assets	XXX	XXX
14.	LETTERS OF CREDIT, GUARANTEES AND OTHER		

	INSTRUMENTS		
(a)	Letters of credit	XXX	XXX
(b)	Guarantees	XXX	XXX
(c)	Other instruments	XXX	XXX
(d)	Total letters of credit, guarantees and other instruments	XXX	XXX
15.	TOTAL ASSETS	XXX	XXX
	LONG-TERM BUSINESS INSURANCE TECHNICAL		
	PROVISIONS		
20.	BEST ESTIMATE RESERVES FOR REPORTED CLAIMS	XXX	xxx
21.	BEST ESTIMATE RESERVES FOR UNREPORTED CLAIMS	xxx	XXX
22.	BEST ESTIMATE POLICY RESERVES - LIFE	xxx	XXX
23.	BEST ESTIMATE POLICY RESERVES - ACCIDENT AND HEALTH	xxx	xxx
24.	BEST ESTIMATE POLICYHOLDERS' FUNDS ON DEPOSIT	xxx	xxx
25.	BEST ESTIMATE LIABILITY FOR FUTURE POLICYHOLDERS' DIVIDENDS	xxx	XXX
26.	BEST ESTIMATE OTHER LONG-TERM BUSINESS INSURANCE RESERVES	XXX	XXX
27.	BEST ESTIMATE TOTAL LONG-TERM BUSINESS INSURANCE PROVISIONS		
(a)	Total gross long-term business insurance provisions	XXX	XXX
(b)	Less: Reinsurance recoverable balance on long-term business		
	(i) Foreign affiliates	XXX	XXX
	(ii) Domestic affiliates	XXX	XXX
	(iii) Pools & associations	XXX	XXX
	(iv) All other insurer	XXX	XXX
(c)	Total reinsurance recoverable balance	XXX	XXX
(d)	Total net long-term business insurance provisions	XXX	XXX
27A.	RISK MARGIN - LONG-TERM INSURANCE BUSINESS	xxx	XXX
27B.	LONG-TERM TECHNICAL PROVISIONS CALCULATED AS A WHOLE	XXX	xxx
27C.	TOTAL LONG-TERM BUSINESS INSURANCE TECHNICAL PROVISIONS		
(a)	Total gross long-term business insurance provisions	XXX	XXX
(b)	Less: Reinsurance recoverable balance on long-term business		
	(i) Foreign affiliates	XXX	XXX
	(ii) Domestic affiliates	XXX	XXX

	(iii) Pools & associations	XXX	XXX
	(iv) All other insurer	XXX	XXX
(c)	Total reinsurance recoverable balance	XXX	XXX
(d)	Total net long-term business insurance provisions	XXX	XXX
	OTHER LIABILITIES		
28.	INSURANCE AND REINSURANCE BALANCES PAYABLE	XXX	XXX
29.	COMMISSIONS, EXPENSES, FEES AND TAXES PAYABLE	XXX	XXX
30.	LOANS AND NOTES PAYABLE	XXX	xxx
31.	TAX LIABILITIES		
	(a) INCOME TAXES PAYABLE	XXX	XXX
	(b) DEFERRED INCOME TAXES	XXX	XXX
32.	AMOUNTS DUE TO AFFILIATES	xxx	xxx
33.	ACCOUNTS PAYABLE AND ACCRUED LIABILITIES	XXX	xxx
34.	FUNDS HELD UNDER REINSURANCE CONTRACTS		
(a)	Affiliated	XXX	XXX
(b)	Non-affiliated	XXX	XXX
(c)	Total funds held under reinsurance contracts	XXX	XXX
35.	DIVIDENDS PAYABLE	XXX	XXX
36.	SUNDRY LIABILITIES:		
(a)	Derivative instruments – held for hedging purposes	XXX	XXX
(b)	Derivative instruments – not held for hedging purposes	XXX	XXX
(c)	Segregated accounts - LT business - variable annuities	XXX	XXX
(d)	Segregated accounts - LT business - other	XXX	XXX
(f)	Deposit liabilities	XXX	XXX
(g)	Pension benefit obligations	XXX	XXX
(h)	Balances payable for purchase of investments	XXX	XXX
(i)	Other sundry liabilities (please specify)	XXX	XXX
(j)	Total sundry liabilities	XXX	XXX
37.	LETTERS OF CREDIT, GUARANTEES AND OTHER INSTRUMENTS		
(a)	Letters of credit	XXX	XXX
(b)	Guarantees	XXX	XXX
(c)	Other instruments	XXX	XXX
(d)	Total letters of credit, guarantees and other instruments	XXX	XXX
38.	TOTAL OTHER LIABILITIES	XXX	xxx
39.	TOTAL INSURANCE TECHNICAL PROVISIONS AND OTHER LIABILITIES	xxx	xxx

	STATUTORY ECONOMIC CAPITAL AND SURPLUS		
40.	TOTAL STATUTORY ECONOMIC CAPITAL AND SURPLUS	XXX	XXX
41.	TOTAL	XXX	XXX

NOTES TO FORM 4EBS

The notes to the statutory economic balance sheet shall include the following, and any other information which in the opinion of the insurer's directors is required to be disclosed if the insurer statutory economic financial statements are not to be misleading –

Additional	Disclosures	20XX
Line 10	Details of the amount of any collateral placed in favour of the insurer	XXX
Line 11(e)	Details of the amount of any collateral placed in favour of the insurer	XXX
Line	Details of the amount of any collateral placed in favour of the insurer	XXX
27(c)-(ii) Line 27B(c)-(ii)	Details of the amount of any collateral placed in favour of the insurer	XXX
Line 13(j)	Details of the assets included as "other sundry assets" as part of Line 13(j).	XXX
Line 36(i)	Details of the liabilities included as "other sundry liabilities" as part of Line 36(i).	XXX
Line 15	The total amount of encumbered assets that are not securing policyholder obligations shall be disclosed, split between the following items, and stating the purpose of the encumbrance: Line 1: Cash and cash equivalents Line 2(f): Total quoted investments Line 3(f): Total unquoted investments Line 12: Funds held by ceding reinsurers Other assets	XXX
Line 13(e)	Details of business treated under deposit accounting techniques as an asset	XXX
Line 36(f)	Details of business treated under deposit accounting techniques as a liability	XXX
Line 37	Details of the basis used to derive the amounts disclosed on this line, including the undiscounted amounts of the liabilities.	XXX
Line 40	A reconciliation between Line 40 of Form 4EBS and Line 40 of Form 4 required under Schedule I of the Insurance Accounts Regulations 1980	XXX

Long-Term	Business Provisions Additional Disclosures	
Line 27(c)-(i)	The adjustment included in the best estimate of reinsurance recoveries that was made to reflect expected losses due to counterparty default (for whatever reason, including reinsurer insolvency or contractual disputes)	XXX
Line 27(d) - (i)	The amount of premium included as 'Bound but Not Incepted' (as defined in paragraph 11 of the Instructions Affecting Form 4EBS) in the calculation of line 27 Long-term business provisions. The amount shall be separately split between the statutory lines of business set out Part IVA.	XXX
Line 27(d) - (ii)	The amount of best estimate provision included in line 27(d) in respect of the 'Bound But Not Incepted' business identified above. The amount shall be separately split between lines of business set out	XXX

	in Part IVA.	
Line 27(d) - (iii)	The amount of best estimate provisions which have been calculated making use of the 16 year transitional arrangements (as defined in paragraph 19 of the Instructions Affecting Form 4EBS) The amount shall be split between the statutory lines of business set out in Part IVA.	XXX
Line 27(d) - (iv)	In respect of the amount identified in the above note (Line 27(d)-(iii), the amount of best estimate provisions which would have resulted had the transitional arrangements not been applied. The amount shall be separately split between the lines of business set out in Part IVA.	XXX
Line 27(d) - (v)	Where the 'Scenario-based approach' (as defined in paragraph 16 of the Instructions Affecting Form 4EBS) has been used for some of its business, the insurer shall disclose the amount of best estimate technical provisions included in line 27(d) relating to that business. The amount shall be separately split between the lines of business set out in Part IVA.	xxx
Line 27(d) – (vi)	Where the 'Scenario-based approach' (as defined in paragraph 16 of the Instructions Affecting Form 4EBS), the insurer shall disclose the amount of best estimate technical provisions relating to that business had the 'standard approach' (as defined in paragraph 15 of the Instructions Affecting Form 4EBS) been used. The amount shall be separately split between the lines of business set out in Part IVA.	xxx
Line 27(d) – (vii)	Where the 'Scenario-based approach' (as defined in paragraph 16 of the Instructions Affecting Form 4EBS), the insurer shall disclose the amount of best estimate technical provisions relating to that business if only the 'base scenario' only were used. The amount shall be separately split between the lines of business set out in Part IV(A).	XXX
Line 27B(c)-(i)	The adjustment included in the best estimate of reinsurance recoveries that was made to reflect expected losses due to counterparty default (for whatever reason, including reinsurer insolvency or contractual disputes)	xxx
Line 27B(d)-(i)	The amount of premium included as 'Bound but Not Incepted' (as defined in paragraph 11 of the Instructions Affecting Form 4EBS)	XXX
Line 27B(d) – (ii)	The amount of technical provision included in line 27B(d) in respect of the 'Bound But Not Incepted' business identified above.	XXX

INSTRUCTIONS AFFECTING FORM 4EBS

Economic Balance Sheet valuation principles

- The economic balance sheet (EBS) shall be produced on a consolidated basis in line with GAAP principles adopted by the insurer, as notified and agreed by the Authority (" GAAP Principles").
 Except where specifically mentioned below, the consolidated assets and liabilities shall be assessed and fair-valued in line with the GAAP principles adopted by the insurer, as notified to and agreed by the Authority.
- 2. For cases where the GAAP principles permit both a fair value model and a non-economic valuation model for valuing an asset or liability, the insurer shall apply the fair value model.
- 3. For cases where the GAAP principles do not require an economic valuation the insurer shall fair value the asset or liability using the following hierarchy of high level principles of valuation of assets and liabilities:
 - (a) Quoted market prices in active markets for the same or similar assets or liabilities must be used whenever possible;
 - (b) Where the use of quoted market prices for the same assets or liabilities is not possible, quoted market prices in active markets for similar assets and liabilities with adjustments to reflect differences shall be used;
 - (c) If there are no quoted market prices in active markets available, mark-to-model techniques, which are alternative valuation techniques that have to be benchmarked, extrapolated or otherwise calculated as far as possible from a market input should be used; and
 - (d) Maximum use must be made of relevant observable inputs and market inputs and rely as little as possible on undertaking-specific inputs, minimising the use of unobservable inputs.
- 4. When valuing liabilities, no adjustments shall be made to take account of the own credit standing of the insurer.
- 5. Insurers shall follow the GAAP principles it has adopted in the treatment of insurance contracts that do not transfer significant insurance risk,
- 6. The exceptions to these principles are mainly related to line items affecting the valuation of insurance technical provisions.
- 7. All contractual liabilities or contingent liabilities arising from off-balance sheet arrangements are to be recognised on the EBS. Contractual liabilities should be valued consistently with GAAP principles. In cases where the GAAP principles do not require fair value, the insurer should value the contractual liabilities using the valuation hierarchy in paragraph 3. Contingent liabilities shall be valued based on the expected present value of future cash-flows required to settle the contingent liability over the lifetime of that contingent liability, using the basic risk-free interest rate. Where the present value of contingent obligations cannot be determined, the liability should be valued at its undiscounted value.

Economic Balance Sheet valuation principles - technical provisions

8. Technical provisions shall be valued at an economic value using the best estimate of probability weighted cash flows, with an additional risk margin. Cash flows, for this purpose, shall take into account all future cash in and out flows required to settle the insurance obligations attributable to the remaining lifetime of the policy. In particular, they shall include:

- (a) All claims payments / benefit payments expected to be made to policyholders, third party claimants or other beneficiaries;
- (b) All expenses that are expected to be incurred in servicing insurance and reinsurance obligations over their lifetime, including:
 - (i) Claims management expenses;
 - (ii) Acquisition costs;
 - (iii) Administrative expenses;
 - (iv) Investment management expenses;
 - (v) Overhead costs associated with the above;
- (c) Any expected future premiums due after the valuation date;
- (d) Any expected salvage and subrogation recoveries;
- (e) Any taxation payments which are, or are expected to be, charged to policyholders or are required to settle the insurance obligations; and
- (f) Any expected cash flows (both inwards and outwards) related to outwards reinsurance arrangements, making due allowance for any expected shortfall in amounts to be collected due to counterparty default (for whatever reason, including reinsurer insolvency or contractual dispute).
- 9. The remaining lifetime of the policy referred to in paragraph 8 above is defined to continue up to the point at which:
 - (a) The insurer is no longer required to provide coverage;
 - (b) The insurer has the right or the practical ability to reassess the risk of the particular policyholder and, as a result, can set a price that fully reflects that risk; and
 - (c) The insurer has the right or the practical ability to reassess the risk of the portfolio that contains the policy and, as a result can set a price that fully reflects the risk of that portfolio.
- 10. Technical provisions shall be calculated gross of reinsurance, with a separate assessment of amounts expected to be recovered from reinsurers consistent with the gross assessment.
- 11. Where the insurer has committed to write a policy with an inception date after the valuation date, and the terms of that policy cannot be changed unilaterally by the insurer, then that policy shall be included in the best estimate ("Bound But Not Incepted" business or BBNI business).
- 12. Assumptions underlying the calculation of technical provisions shall be based on current expected experience, using expert judgment where necessary, and shall reflect expected policyholder behavior and future management actions.
- 13. The best estimate shall take into account all material guarantees and contractual options included in the policy, and in particular those whose value could be influenced by changes in prevailing economic conditions. This shall include non-balance sheet reserves such as those set out under Modified Coinsurance arrangements under paragraph "(k)" of THE INSTRUCTIONS AFFECTING PART V: The corresponding assets supporting these modified coinsurance arrangements shall be included in Lines 1 to 15 of Form 4EBS.
- 14. The valuation shall reflect the time value of money, using a risk free discount rate curve, which may be adjusted to reflect certain risk characteristics of the liability. The Authority will supply risk free discount curves for a number of the major currencies, and these shall be used where appropriate. However insurer may use alternative risk free curves (eg those approved for use in Solvency II) provided that they obtain prior approval from the Authority. Details of the approach used for determining the risk free discount rate curves will be directed by the Authority.

- 15. Insurers will be permitted to include an adjustment to the risk-free discount rate curve to partially reflect the illiquidity premium implicit in typical underlying assets, as well as making allowance for the prevention of pro-cyclical investment behaviour (the 'standard approach'). The Authority will supply discount curves including this adjustment for a number of major currencies, and provide further details of the approach adopted so that insurers can produce rates for other currencies if needed. Details of the approach used for determining the 'standard approach' discount rate curves will be directed by the Authority.
- 16. Insurers may also elect to adopt the 'scenario based approach' for some or all of their business. This approach is designed to capture both the sensitivity to interest rates and the degree to which assets and liabilities are cash flow matched. It consists of a base scenario using the actual portfolio of assets supporting the business (adjusted for expected default costs) and a range of interest rate stresses to determine the amount by which the market yield should be reduced to reflect interest rate risk and asset-liability mismatching. Details of the approach, including the conditions under which it may be adopted will be directed by the Authority.
- 17. Where future cash flows associated with Long-Term insurance obligations can be replicated reliably using financial instruments for which a reliable market value is observable, the value of technical provisions associated with those future cash flows may be determined on the basis of the market price of those financial instruments. This approach to calculating technical provisions 'as a whole' does not then require the calculation of an explicit separate risk margin.
- 18. The risk margin shall be calculated using the cost of capital method, and reflect the cost of holding an ECR level of capital in respect of insurance risk, credit risk, and operational risk. A 6% cost of capital rate shall be used. The assessment shall cover the full period needed to runoff the insurance liabilities (excluding those determined based on the approach set out in paragraph 17 and be discounted using the risk free discount curve. The risk margin shall be calculated at separately for general business and Long-Term business making allowance for the effects of the diversification of regulatory capital requirements within the insurer.
- 19. Subject to prior approval of the Authority, insurers may elect to make use of transitional arrangements to calculate some or all of their best estimate Long-Term business insurance provisions. This applies only for Long-term business in force at 31 December 2015 for which the standard based approach has been applied. Under the transitional arrangement, the insurer would calculate technical provisions using the EBS approach set out in paragraphs 8-15 above (and using the standard approach for the risk free discount rate), and also using approaches consistent with the current approach (defined as the valuation approach in force at 31 December 2015). The insurer would then interpolate linearly between the 2 values, such that the current approach applies for year end 31 December 2015 and the full EBS approach would apply 16 years later at year end 31 December 2032.
- 20. Subject to prior approval of the Authority, insurers may elect to produce some or all of their EBS using Solvency II principles, or such other economic valuation principles that the Authority has approved in advance for this purpose.

Line of statutory economic balance sheet	Instructions	
1. Cash and cash equivalents	Cash and cash equivalents (maturities of less than 90 days) as at balance sheet shall be included here. This includes restricted cash	
2. Quoted investments	There shall be disclosed severally -	
	(b) Total bonds and debentures;	

	(a)	Equities –	
	(c)		
	(i)	common stock:	
	(::)	investments in quoted common shares	
	(ii)	preferred shares: investments in quoted preferred shares; and	
	(iii)	mutual funds:	
	(111)	investments in quoted mutual funds, etc	
	(d)	Total equities:	
	()	The total of (c)(i), (ii) and (iii).	
	(e)	Other quoted investments:	
		Other quoted investments not included in 2(b) and 2(d) e.g.	
	(6)	alternative funds.	
	(f)	Total quoted investments: The total of 2(b), (d) and (e).	
3. Unquoted investments	There shall be disclosed severally -		
	(b)	Total bonds and debentures;	
	(c)	Equities –	
	(i)	common stock:	
	(1)	investments in unquoted common shares	
	(ii)	preferred shares:	
	(-)	investments in unquoted preferred shares; and	
	(iii)	mutual funds:	
		investments in unquoted mutual funds, etc	
	(d)	Total equities:	
	(-)	The total of (c)(i), (ii) and (iii).	
	(e)	Other unquoted investments:	
		Other unquoted investments not included in 3(b) and 3(d) e.g. alternative funds.	
	(f)	Total unquoted investments:	
	(1)	The total of 3(b), (d) and (e).	
4. Investment in and	All inv	vestments where the insurer does not hold a majority equity	
advances to affiliates	interest but has the ability to exercise significant influ (generally at least a 20% interest or a general partner into		
(equity)			
		over operating and financial matters shall be included here and	
	should be accounted for under the equity method of accounting.		
	Economic Balance Sheet valuation principles shall be applied to the affiliates before deriving values to be included here.		
	There	shall be disclosed severally:	
	(a)	Unregulated entities that conduct ancillary services : All	
	(~)	unregulated entities that conduct ancillary services	
		accounted for under equity method shall be included here;	
	(b)	Unregulated non-financial operating entities: All	
	(~)	unregulated non-financial operating entities accounted for	
		under equity method shall be included here;	
	(c)	Unregulated financial operating entities: All unregulated	
		financial operating entities accounted for under equity	
		method shall be included here;	
	(d)	Regulated non-insurance financial operating entities: All	
		regulated non-insurance financial operating entities	
		accounted for both under control and equity method shall	
		be included here;	
	(e)	Regulated insurance financial operating entities: All	
	(-)	regulated insurance financial operating entities accounted	
		for under equity method shall be included here.	

	(f)	Total investments in affiliates:	
	The total of (a) to (e) inclusive.		
5. Investments in mortgage	Residential and commercial investment loans shall be included		
loans on real estate	here.		
	There shall be disclosed severally		
	(a) First liens.		
	(b)	Liens other than first liens.	
	(c)	Total investments in mortgage loans on real estate:	
	(0)	The total of (a) and (b).	
6. Policy loans	Loans to policyholders on the security of cash surrender value of the policyholder's long-term insurance policy shall be included here.		
7. Real estate	Commercial investments occupied by group members shall be included here.		
	(a)	Occupied by any member of the insurer or its consolidated entities (less encumbrances): Both land and buildings and any other commercial investments occupied by the insurer or its consolidated entities shall be included here.	
	(b)	Other properties (less encumbrances): Other residential and commercial investments.	
	(c)	Total real estate: The total of (a) and (b).	
8. Collateral loans	Other loans shall be included here.		
5. Conacciai loans	Salvi Journ So moradou noro.		
9. Investment income due and accrued	Accrued investment income shall be included here.		
10. Accounts and premiums receivable	Amounts due in more than one year shall be discounted at the relevant risk free rate.		
	There shall be disclosed severally:		
	(a) In course of collection: Insurance balances receivable and accounts receivable. Note that amounts not yet due should not be included here as they will be reflected in the insurance technical provisions		
	(c)	Receivables from retrocessional contracts: Insurance balances receivable	
	(d)	Total accounts and premiums receivable: The total of (a) to (c) inclusive.	
11. Reinsurance balances	Amounts due in more than one year shall be discounted at the		
receivable	releva	nt risk free rate.	
	There	shall be disclosed severally -	
	(a)	Foreign affiliates: reinsurance balance received from foreign affiliates	
	(b)	Domestic affiliates: reinsurance balance received from domestic affiliates	
	(c)	Pools and associations: Reinsurance balances receivables	
	` ′	from pools and associations	
	(d)	All other insurers	
	(e)	Total reinsurance balances receivable:	
	The total of (a) to (d) inclusive.		
12. Funds held by ceding		s held by ceding reinsurers shall be included here. Any nts deemed uncollectible shall be deducted.	
	(a)	(a) Affiliated reinsurers	
	(b)	Non-affiliated reinsurers	

	(c)	This shall be the total of (a) and (b)	
13. Sundry assets	Any asset not accounted for in lines 1 to 12 and 14 may be		
	included here if it has a readily realisable value.		
	There shall be disclosed severally –		
	(a) Derivative instruments:		
		Derivative instruments with a favourable position shall be included here	
	(b)	Segregated accounts – LT business – variable annuities	
	(c)	Segregated accounts – LT business - other	
	(e)	Deposit assets.	
	(f)	Balances receivable on the sale of investments	
	(g)	Intangible assets	
		These shall only be recognised if it is probable that the	
		expected future economic benefits will flow to the insurer and the value of the assets can be reliably measured.	
		The assets must be separable and there should be	
		evidence of exchange transactions for the same or similar	
		assets indicating they are saleable in the market place.	
		If a fair value assessment of an intangible asset is not	
	possible then such asset should be valued at nil. Goodwill shall be valued at nil.		
	(h)	Deferred tax assets	
	(i)		
	(j)	Pension Benefit surplus	
	(k)	Any other assets – please provide details in a	
	(1)	supplementary note	
	(1)	Total sundry assets: The total of (a) to (k) inclusive.	
14. Letters of credit,	These are contractual rights arising from off-balance sheet		
guarantees and other instruments	arrangements to receive financial assets through:		
mstruments	(a)	Letters of Credit	
	(b)	Guarantees	
	(c)	Other instruments	
	(d)	Total letters of credit, guarantees and other instruments:	
		The total of (a) to (c).	
		assets may, with the approval of the Authority obtained on	
		plication made for that purpose, be recorded and the capital	
		used by a corresponding amount. Letters of credit, ntees or other instruments in favour of the group which	
		to insurance or reinsurance contracts shall not be recorded.	
15. Total Assets		hall be the total of lines 1 to 14 inclusive.	
Long-term Business Insurance			
20. Best Estimate Reserves		estimate reserves, calculated in line with Economic Balance	
for reported claims		valuation principles, to meet unpaid claims at the valuation and made under long-term insurance policies in respect of	
	date and made under long-term insurance policies in respect of incidents occurring and reported to the insurer before the		
	valuation date, net of any expected recoverable amounts		
21. Best Estimate Reserves	Best estimate reserves, calculated in line with Economic Balance		
for unreported claims	Sheet valuation principles, to meet unpaid claims at the valuation date and made under long-term insurance policies in respect of incidents occurring but not reported to the insurer before the		
	valuation date, net of any expected recoverable amounts.		
22. Best Estimate Policy		estimate provisions, calculated in line with Economic	

Delege Object seelest' 111 1 1 C C C			
Balance Sheet valuation principles, in respect of future guaranteed benefits as they become payable under the provisions of life insurance policies in force, including any 'bound but not incepted' business. These may also include amounts applicable to other life contract benefits (such as disability waiver of premium,			
disability income benefits and additional accidental death benefits).			
These amounts are net of any expected recoverable balances.			
Best estimate provisions, calculated in line with Economic			
Balance Sheet valuation principles, in respect of accident and			
health policies, including any bound but not incepted business.			
These amounts are net of any expected recoverable balances			
These consist of premiums paid in advance of the due date, and			
shall be valued in line with Economic Balance Sheet valuation principles.			
Best estimate dividends payable, as declared by the directors, on			
participating life policies which qualify for such dividends, and			
valued in line with Economic Balance Sheet valuation principles.			
Best estimate reserves not included in lines 20 to 25 and valued			
in line with Economic Balance Sheet valuation principles,			
including any 'bound but not incepted' business.			
Best estimate long-term business insurance provisions calculated in line with Economic Balance Sheet valuation principles (and			
that are not included on Form 4EBS, Line 27B). It comprises the			
total of lines 20 to 26 inclusive, showing an analysis between the			
gross and net positions.			
There shall be disclosed severally -			
(a) Total gross long-term business insurance provisions:			
Gross unpaid loss and loss expenses (b) Less: reinsurance recoverable balances:			
The amount of recoverables shall be assessed on the			
Economic Balance Sheet valuation principles on a basis			
consistent with the gross assessment. Allowance shall be			
made for any reinstatement premiums that may be			
payable to reinsurers. Allowance shall be made for			
expected uncollectable amounts (for whatever reason). The amount shall be subdivided between:			
(i) Foreign affiliates			
(ii) Domestic affiliates			
(iii) Pools and associations			
(iv) All other reinsurers			
(c) Total reinsurance recoverable balance:			
The total of (b) (i) to (iv).			
The adjustment to the best estimate of reinsurance			
recoveries that was made to reflect expected losses due to			
counterparty default shall be disclosed in a supplementary			
note.			
The amount of any collateral placed in favour of the			
insurer shall be disclosed in a supplementary note.			
(d) Net long term business provisions:			
The total of (a) and (c) – which is also the same as the sum			
of lines 20 to 26 inclusive.			
The risk margin shall be calculated using the cost of capital			
method, using a 6% cost of capital, as per the Economic Balance Sheet valuation principles. It shall not be split between the line			
items 20-26, and shall be calculated at an aggregate level for long-			

	term insurance business, making allowance for the effects of the		
	diversification effects of regulatory capital requirements within the		
	long-term business of the insurer.		
27B. Long-term technical		line shall contain the total of all technical provisions	
provisions calculated as a		ated as a whole which have been determined based on the	
whole	market price of financial instruments that reliably replicate t cash flows of the insurance obligations.		
	(a) Total gross long-term business insurance provisions:		
	Gross unpaid loss and loss expenses		
	(b) Less: reinsurance recoverable balances:		
		The amount of recoverables shall be assessed on the	
		Economic Balance Sheet valuation principles on a basis	
	consistent with the gross assessment. Allowance shade for any reinstatement premiums that may be payable to reinsurers. Allowance shall be made for		
		expected uncollectable amounts (for whatever reason). The	
		amount shall be subdivided between:	
	(i) Foreign affiliates		
	(ii)	Domestic affiliates	
	(iii)	Pools and associations	
	(iv)	All other reinsurers	
	(c)	Total reinsurance recoverable balance:	
	The total of (b) (i) to (iv).		
		The adjustment to the best estimate of reinsurance	
	recoveries that was made to reflect expected los to counterparty default shall be disclosed		
		supplementary note.	
		The amount of any collateral placed in favour of the	
	insurer shall be disclosed in a supplementary no		
	(d)	Net long term business provisions:	
	The total of (a) and (c).		
27C. Total Long-term	This s	hall be the total of lines 27(d), 27A and 27B(d).	
insurance business technical			
provisions Other Liabilities			
28. Insurance and	Thoso	are amounts nevable to reincurers (or promiums received	
Reinsurance balances	These are amounts payable to reinsurers (eg, premiums received in advance, reinsurance premiums payable. etc.)		
payable	III auv	ance, remourance premiums payable, etc.)	
Pujusio	Amou	nts payable in more than one year shall be discounted at	
	_	levant risk free rate.	
29. Commissions, expenses,	All un	earned commissions shall be included here.	
fees and taxes payable			
	Amou	nts payable in more than one year shall be discounted at	
	the re	levant risk free rate.	
30. Loans and notes		and notes payable shall be included here. This shall	
payable	include subordinated debt. Amounts payable in more than one year shall be discounted at the relevant risk free rate.		
31. Tax liabilities		Amounts payable in more than one year shall be	
O1. I an Habilities		discounted at the relevant risk free rate.	
		allocounted at the relevant risk free rate.	
	There shall be disclosed severally:		
	(a) Income taxes payable		
	(b)	Deferred income taxes	
	/		

32. Amounts due to	All amounts due to affiliates shall be included here.		
affiliates	Amounts payable in more than one year shall be discounted at		
	the relevant risk free rate.		
33. Accounts payable and accrued liabilities	All accounts payable and accrued liabilities shall be included here		
	Amounts payable in more than one year shall be discounted at the relevant risk free rate.		
34. Funds held under	Funds held under reinsurance contracts shall be included here,		
reinsurance contracts	and shall be included at amounts consistent with the fair value of		
	the underlying assets.		
	(a) Affiliated reinsurers		
	(b) Non-affiliated reinsurers		
		be the total of (a) and (b)	
35. Dividends payable	All dividends payable shall be included here		
36. Sundry liabilities	There shall be disclosed severally:		
		vative instruments which are held for hedging with an unfavourable position shall be included	
		rative instruments (ie those which are not held purposes), with an unfavourable position shall here.	
		accounts – LT business – variable annuities	
	(d) Segregated accounts – LT business - other		
	f) Deposit lial		
		nefit obligations	
		ayable for purchase of investments	
		iabilities – please provide details in a	
	supplemen		
37. Letters of credit, guarantees and other instruments	(j) This shall be the total of (a) to (i) inclusive All contractual liabilities or contingent liabilities arising from balance sheet arrangements are reported in this line. A liability recorded decreasing the statutory capital and surplus equal to expected present value of such contingent obligations discount to take into consideration the time value of money at appropriate rate (to be disclose		
	Material contingent liabilities shall be recognised and recorded on this line. The Contingent liabilities shall be valued based on the expected present value of future cash-flows required to settle the contingent liability over the lifetime of that contingent liability, using the basic risk-free interest rate. Where the present value of contingent obligations cannot be determined, the amount of the liability must be recorded at its undiscounted value. Letters of credit, guarantees or other instruments not in favour of the insurer which relate to the insurer's insurance or reinsurance contracts shall not be recorded.		
	Details of the basis used to derive the amounts disclosed on this line, including the undiscounted amounts of the liabilities shall be shown in a supplementary note. There shall be disclosed severally -		
	a) Letters of c		
	b) Guarantees		
	c) Other instr		
	d) This shall b	be the total of (a) to (c) inclusive	

38. Total other liabilities This shall be the total of lines 28 to 37 inclusive This shall be the total of lines 27C and 38 inclusive 39. Total insurance technical provisions and other liabilities This is the capital and surplus total as at the valuation date. 40. statutory Total economic capital It is derived as Line 15 less Line 39. surplus A reconciliation between this amount and Line 40 for Form 4 as required under Schedule I of the Insurance Accounts Regulations 1980 shall be shown in a supplementary note. 41. Total This shall be the total of lines 39 and 40 It should equal line 15

PART XV (Paragraph 6)

APPROVED ACTUARY'S OPINION

- The approved actuary's Opinion must state whether or not, in the opinion of the approved actuary, the aggregate amount of technical provisions shown at Line 27C in the Statutory Economic Balance Sheet as at the end of the relevant financial year:
 - (a) meets the requirements of the Insurance Act 1978 and related rules and regulations;
 - (b) makes reasonable provision for the total technical provisions of the insurer under the terms of its insurance contracts and agreements.
- The approved actuary shall state their own best estimates (and/or ranges for the best estimates) and confirm that such estimates have been determined in accordance with the requirements set out in Schedule XIV. The approved actuary shall also state (but is not limited to) their best estimates for following matters (as applicable):
 - (a) Line 27(a)
 - (b) Line 27(d)
 - (c) Line 27B(a)
 - (d) Line 27B(d)
- 3 The approved actuary is required to state their estimates for the risk margin (Line 27A) and state whether or not, in their opinion, this amount has been calculated in accordance with the requirements of Part XIV.
- 4 In relation to Lines 27(a) and 27B(a), the approved actuary shall provide commentary on the assumptions made in relation to Bound But Not Incepted business, as described in paragraph 11 of the Economic Balance Sheet valuation principles set out in Part XIV
- 5 The approved actuary shall provide commentary for Lines 27(d) and 27B(d on the assumptions made for expected losses due to counterparty default (for whatever reason, including reinsurer insolvency or contractual dispute) in relation to reinsurance recoveries.
- In relation to Lines 27B (a) and 27B(d), the approved actuary shall provide commentary on the nature of the business valued 'as a whole' and whether or not their approach is in accordance with the requirements of Part XIV.
- Where the approved actuary has not used risk discount curves provided by the Authority they shall state the rates used for calculation and provide commentary on how they were derived.
- Where the Insurer has made use of the 16 year transitional arrangements for certain insurance business, the approved actuary shall provide estimates for that business for both the EBS approach and the approach consistent with the valuation approach in force before EBS requirements came into force as referred to in paragraph 19 of the Economic Balance Sheet valuation principles as set out in Part XIV.
- 9 The approved actuary shall provide commentary on any aspects of the technical provisions of the insurer which give rise to greater levels of uncertainty than would typically be associated with the insurer's business.
- The approved actuary's Opinion shall further confirm:
 - (a) the approved actuary's name, employer and professional designations attained (which qualifies them to issue the opinion and formed the basis for their

application to the Authority for approval as Approved Actuary);

- (b) whether or not the approved actuary continues to be a qualified member in good standing of all official actuarial bodies included in their application to the Authority for approval;
- (c) whether or not the approved actuary is in full compliance with the most recent Continuing Professional Development requirements of their official actuarial body;
- (d) whether or not the approved actuary has any perceived conflicts of interest relative to providing the opinion.
- (e) whether or not the work supporting the Opinion complies with applicable standards of actuarial practice.
- Working papers supporting the approved actuary's Opinion are required to be made available to the Authority by the approved actuary upon request and should be sufficient in and of themselves to enable the completion of an independent review of the Opinion and supporting analysis by another unrelated but experienced actuary.
- The opinion shall be signed and dated by the approved actuary and must include their current contact information, including but not limited to, telephone number and email address.

PART XVI (Paragraph 6)
Schedule Of Regulated Non-Insurance Financial Operating Entities

										Regulatory capital requirement	
							Percentage		Investment	for regulated	
					Products		of		amount	entities	Applicable
		Sector	Strategic	Entity	& services		participating	Total	(equity	(RCR)	share of
Entity name	Jurisdiction	classification	purpose	type	offered	Participation	interest	assets	method)	(100%)	the RCR
							x.x%	XXX	XXX	XXX	XXX
							x.x%	XXX	XXX	XXX	XXX
							x.x%	XXX	XXX	XXX	XXX
								<u>xxx</u>	<u>xxx</u>	XXX	<u>xxx</u>

INSTRUCTIONS AFFECTING PART XVI:

- (a) the insurer's regulatory capital requirement for regulated non-insurance financial operating entities, where the insurer exercises either control or significant influence, shall be calculated in accordance with Schedule XIII and shall form part of the insurer's BSCR where "control" and "significant influence" has the same meaning given in sub-paragraph 19(4) of the Insurance (Group Supervision) Rules 2011";
- (b) the name of the entity and its jurisdiction of incorporation are required to be provided;
- (c) the "Sector" and "Industries in Sector" classification of each of the insurer's "Regulated non-insurance financial operating entities" are as follows:

Sector	Industries in Sector
Energy	Oil, gas, consumable fuels and energy equipment
Materials	Chemicals; Construction materials, containers and packing; Metals and mining; and Paper and forest products
Industrial	Machinery and equipment; Construction, engineering and building products; Commercial and professional services; and Transportation (air, road and water)
Consumer Discretionary	Automobile and components; Consumer durables and textile apparel; Hotels and restaurants; Consumer services; and retailing Media
Consumer Staples	Food and staples retailing; Agricultural products; beverage and

	tobacco; Household and personal products
Healthcare	Healthcare equipment and services; Pharmaceuticals, biotechnology and life sciences
Financial	Banks; Diversified financials; Insurance; Real Estate; Capital markets
Information Technology	Software and internet services; Technology hardware and equipment; IT services, computer components and semiconductor equipment
Telecommunications Services	Telecommunications services
Utilities	Electric, water and gas utilities
Other	Unspecified industry group

- (d) the description of the strategic purpose of each entity is required to be provided;
- (e) the entity type is required to be provided(i.e., holding company; operating entity or branch);
- (f) the description of the products and services offered to external parties of each entity is required to be provided;
- (g) the insurer's participation should be categorized as to whether control or significant influence is exerted over each entity is listed;
- (h) the percent of participating interest of the insurer on each entity is required to be provided;
- (i) the total assets of each entity is required to be provided;
- (j) the investment amount shall be the equity value of the insurer's investment in such entities where the insurance group has significant influence and has accounted under the equity method of accounting as aggregated in Form 4EBS, Line 4(d); and the net asset value of the insurer's investment in such entities where the insurer exercises control or significant influence shall be provided;
- (k) the regulatory capital requirement (RCR) shall be provided based on the jurisdiction's solvency laws for the regulated sector in which the entity is licensed to conduct non-insurance financial business;
- (l) the insurer's proportionate share of each entity's RCR.

PART XVII (paragraph 6)

SCHEDULE OF SOLVENCY

[blank] name of Insurer
as at [blank] (day/month/year)

All amounts are expressed in _(currency used)

Affiliate Name	Jurisdiction	Entity Type	Percent of Participation Interest	Gross Premiums Written	Net Premiums Written	Total Assets	Net Assets	Regulatory Capital Requirement

INSTRUCTIONS AFFECTING PART XVII:

The insurer shall provide the following information to calculate the minimum margin of solvency the:

- (a) name of the entity over whom the insurer exercises control or significant influence;
- (b) name of the jurisdiction in which the entity is registered;
- (c) entity type (i.e., holding company; operating entity or branch);
- (d) percentage of participation interest by the insurer in each entity;
- (e) gross and net premium written for each the entity;
- (f) total assets of the subsidiaries of the insurer using the valuation basis required in the jurisdictions where the subsidiary is licensed;
- (g) "net asset valuation" of the subsidiaries of the insurer using the valuation basis required in the jurisdictions where the subsidiary is licensed;
- (h) regulatory capital requirement for each registered entity as determined by the jurisdiction where the entity is licensed or registered.

SCHEDULE XXII SCHEDULE OF ANTI-MONEY LAUNDERING AND ANTI-TERRORIST FINANCING ("AML/ATF")

Every insurer that writes long-term business shall be required to complete the questions set out in the Schedule of Anti-Money Laundering/Anti-Terrorist Financing ("Schedule") in relation to its long term business but excluding any reinsurance business and provide particulars of its gross written premiums on a consolidated basis for the relevant year. The Schedule is comprised of the following:

- (a) Table I Insurers are required to complete in order to provide the Authority with the data required to determine the extent of an insurer's exposure or potential exposure to Money Laundering ("ML") and Terrorist Financing ("TF") risks.
- (b) Table II Insurers are required to complete in order to provide the Authority with an understanding of the insurer's AML/ATF corporate governance framework, including but not limited to; employee training, knowledge, integrity, and compliance with established AML/ATF policies and procedures.

Table I

AML/ATF

INSURER INFORMATION

- 1. Confirm if the insurer is registered as a segregated accounts company ("SAC") in accordance with the requirements of the Segregated Accounts Act 2000 or has created separate accounts in accordance with the provisions relating to the business of the insurer under any Private Act. If the answer is "yes", provide the number of:
 - (a) active accounts; and
 - (b) non-active accounts.
- 2. Provide the Gross Premium Written (GPW) for the relevant year. In addition:
 - (a) provide the percentage of GPW corresponding to any unrelated business written by the insurer.
 - (b) if applicable, confirm the percentage of incidental general business written by the insurer.
 - (c) provide GPW by line of business:

	Insurance	;	Reinsurar	nce
Lines of Business	GPW	Number of	GPW	Number of
	US\$	Policies	US\$	Policies
(a) Mortality				
(i) Term assurance	XXX	XXX	XXX	XXX
(ii) Whole Life	XXX	XXX	XXX	XXX
(iii) Universal Life	XXX	XXX	XXX	XXX
(b) Critical illness	XXX	XXX	XXX	XXX
(including accelerated				

Total	xxx	xxx	xxx	xxx
(ii) Any other lines of business	XXX	XXX	XXX	XXX
(i) General Business	XXX	XXX	XXX	XXX
(p) Variable Annuities(q) Other Lines of Business	XXX	XXX	XXX	XXX
(o) Rider (other product riders not included above)	XXX	XXX	XXX	XXX
(n) Stop Loss	XXX	XXX	XXX	XXX
(m) Group Health	XXX	XXX	XXX	XXX
(l) Group Disability	XXX	XXX	XXX	XXX
claims in payment - other accident and sickness (k) Group Life (l) Group Disability	XXX	XXX	XXX	XXX
claims in payment - including waiver of premium and long-term care (j) Disability income:	XXX	xxx	xxx	XXX
active lives - other accident and sickness (i) Disability income:	XXX	XXX	XXX	XXX
lives - including waiver of premium and long-term care (h) Disability income:	xxx	XXX	xxx	XXX
annuities (g) Disability income: active	XXX	XXX	XXX	XXX
out annuities, future contingent annuities, future pension pay-outs) (e) Annuities certain only (f) Deferred accumulation	XXX XXX	XXX XXX	XXX XXX	XXX XXX
pay-out annuities, contingent annuities, pension pay-outs) (d) Longevity (deferred pay-	XXX	xxx	XXX	XXX
critical illness products) (c) Longevity (immediate	XXX	XXX	XXX	XXX

- 3. Confirm if the insurer has in force designated investment contracts approved by the Authority in accordance with the provisions of section 57A of the Act ;or in accordance with the provisions of any Private Act relating to the business of the insurer. If yes, provide the:
 - (a) number of designated investment contracts approved;
 - (b) net account value of the designated investments contracts at year-end.

4. Provide claims paid (gross) for the reporting period. Additionally, provide claims paid by line of business:

	Insi	urance	Reins	surance
Lines of Business	Paid	Number of	Paid	Number of
	US\$	Policies	US\$	Policies
(a) Mortality	0.04	1 0110100	0.04	1 0110100
(i)Term Assurance	XXX	XXX	XXX	XXX
(ii) Whole Life	XXX	XXX	XXX	XXX
* *				
(iii) Universal Life	XXX	XXX	XXX	XXX
(b) Critical Illness	XXX	XXX	XXX	XXX
(including accelerated				
critical illness products)				
(c) Longevity (immediate	XXX	XXX	XXX	XXX
pay-out annuities,				
contingent annuities,				
pension pay-outs)				
(d) Longevity (deferred pay-	XXX	XXX	XXX	XXX
out annuities, future				
contingent annuities,				
future pension pay-outs)				
(e) Annuities certain only	XXX	XXX	XXX	XXX
(f) Deferred accumulation	XXX	XXX	XXX	XXX
annuities				
(g) Disability Income:	XXX	XXX	XXX	XXX
active lives - including				
waiver of premium and				
long-term care				
(h) Disability income:	XXX	XXX	XXX	XXX
active lives - other accident				
and sickness				
(i) Disability income:	XXX	XXX	XXX	XXX
claims in payment -	2001	1221	71111	11111
including waiver of				
premium and long-term				
care				
(j) Disability income:	XXX	XXX	XXX	XXX
claims in payment - other	$\Lambda\Lambda\Lambda$	λλλ	λλλ	XXX
accident and sickness				
	3/3/3/	3/3/3/	NNN.	VVV
(k) Group Life	XXX	XXX	XXX	XXX
(l) Group Disability	XXX	XXX	XXX	XXX
(m) Group Health	XXX	XXX	XXX	XXX
(n) Stop Loss	XXX	XXX	XXX	XXX
(o) Rider (other product	XXX	XXX	XXX	XXX
riders not included above)				
(p) Variable Annuities	XXX	XXX	XXX	XXX
(q) Other Lines of Business				
(i) General Business	\underline{XXX}	XXX	XXX	XXX
(ii) any other lines of				
business	XXX	XXX	XXX	XXX
	-		=	

Total XXX XXX XXX XXX

- 5. Confirm if the corporate governance framework or procedure manuals of the insurer relating to ML/AF risks are up to date and aligned with current AML/ATF requirements.
- 6. Confirm the frequency with which the AML/ATF policies, procedures or manual are reviewed by the insurer.
- 7. Confirm if the insurer provides employees with training in relating to money laundering ("ML") and terrorism financing ("TF"). If yes, confirm if:
- (a) ML/TF training is included in the induction program of new employees.
- (b) the ML/TF training provided is specific to the business of insurance conducted by the insurer or is of general application.
- (c) the frequency that employees must undertake ML/TF training.
 - 8. Provide the experience and professional designations of the following employees:

	Number of Years in	Number of Years of AML/ATF Experience	Professional Designation
	Current Role		
Senior Compliance Officer	XXX	XXX	XXX
Reporting Officer ("ML/TF Reporting Officer")	XXX	XXX	XXX

- 9. Confirm if the insurer's Senior Compliance Officer is located in Bermuda.
- 10. Confirm if the insurer's ML/TF Reporting Officer is located in Bermuda.
- 11. Confirm if the insurer's Senior Compliance Officer is a member of the senior management of the insurer.
- 12. Confirm the actions taken by an insurer prior to hiring employees:

<u>Verification of:</u>	Yes/No
Name	XXX
Residential address	XXX
Whether the individual should be considered as	XXX
or is, a PEP	
Whether individual is subject to international	XXX
sanctions lists	
Whether there is negative press concerning the	XXX
proposed employee	
Employment history	XXX
Professional references	XXX
Whether details have been requested regarding	XXX
regulatory action taken against the individual	

Details of any criminal conviction for fraud or XXX other dishonesty

The individual's financial solvency XXX

- 13. Confirm if the insurer monitors the transactions of its policyholders against their risk profile for suspicious activity.
- 14. Confirm if the insurer is registered with the Financial Intelligence Agency's ("FIA") "Go AML" Program and if so, provide the date of registration.
- 15. Confirm the number of Suspicious Activity Reports filed by the insurer from the year 2011 to date.

	Filed Internally	With FIA
201X	XXX	XXX
201X-1	XXX	XXX
201X-2	XXX	XXX
201X-3	XXX	XXX
201X-4	XXX	XXX
Total	XXX	XXX

POLICYHOLDER AND BENEFICIARY INFORMATION

16. Provide the following information based on the policyholder's residence (in accordance with the underwriting geographical zones set out in Table 6A); and the GPW for the relevant year:

Geographic Zone	GPW US\$	Number of Policies
Zone 1	XXX	XXX
Zone 2	XXX	XXX
Zone 3	XXX	XXX
Zone 4	XXX	XXX
Zone 5	XXX	XXX
Zone 6	XXX	XXX
Zone 7	XXX	XXX
Zone 8	XXX	XXX
Zone 9	XXX	XXX
Zone 10	XXX	XXX
Zone 11	XXX	XXX
Zone 12	XXX	XXX
Zone 13	XXX	XXX
Zone 14	XXX	XXX
Zone 15	XXX	XXX
Zone 16	XXX	XXX
Zone 17	XXX	XXX
Zone 18	XXX	XXX
Zone 19	XXX	XXX
Zone 20	XXX	XXX
Total	XXX	XXX

17. Provide the following information, based on the residence of beneficiaries (in accordance with the underwriting geographical zones set out in Table A); and the claims paid for the relevant year:

Geographic Zone	Claims paid US\$	Number of Policies
Zone 1	XXX	XXX
Zone 2	XXX	XXX
Zone 3	XXX	XXX
Zone 4	XXX	XXX
Zone 5	XXX	XXX
Zone 6	XXX	XXX
Zone 7	XXX	XXX
Zone 8	XXX	XXX
Zone 9	XXX	XXX
Zone 10	XXX	XXX
Zone 11	XXX	XXX
Zone 12	XXX	XXX
Zone 13	XXX	XXX
Zone 14	XXX	XXX
Zone 15	XXX	XXX
Zone 16	XXX	XXX
Zone 17	XXX	XXX
Zone 18	XXX	XXX
Zone 19	XXX	XXX
Zone 20	XXX	XXX
Total	XXX	xxx

18. Provide the information based on the residence of politically exposed persons (in accordance with the underwriting geographical zones set out in Table A); and the GPW for the relevant year:

Geographic Zone	Number of PEPs
Zone 1	XXX
Zone 2	XXX
Zone 3	XXX
Zone 4	XXX
Zone 5	XXX
Zone 6	XXX
Zone 7	XXX
Zone 8	XXX
Zone 9	XXX
Zone 10	XXX
Zone 11	XXX
Zone 12	XXX
Zone 13	XXX
Zone 14	XXX
Zone 15	XXX
Zone 16	XXX
Zone 17	XXX
Zone 18	XXX

Total	xxx	
Zone 20	XXX	
Zone 19	XXX	

- 19. Confirm if the insurer screens policyholders and beneficiaries to determine if they are subject to directives imposed under Bermuda sanctions regime.
- 20. Provide the number of policyholders by the following risk assessment:

	Number of	% of
	Policyholders	GPW
Low Risk	XXX	XXX
Medium Risk	XXX	XXX
High Risk	XXX	XXX
Unknown	XXX	XXX
Total	XXX	xxx

- 21. Confirm the frequency with which the insurer rates the AML/ATF risks of its policyholders.
- 22. Confirm whether senior management approval is required to approve new business, if the policyholder has been risk rated as:

Low	Medium	High
XXX	XXX	XXX

23. Confirm if senior management approval is required to retain an existing policyholder if the policyholder's risk rating has changed to:

Low	Medium	High
XXX	XXX	XXX

24. . Confirm the manner in which the insurer conducts business with its policyholders by percentage of the total business:

	% of
	policyholder
Directly with the policyholder	XXX%
Via intermediary arrangement	XXX%
Via unrelated intermediary arrangement	XXX%
Introduced from a member of an insurance group	XXX%
Other (provide examples)	XXX%
Total	XXX%

25. Provide the percentage of business conducted by each of the following methods:

% of policyholders Face to face with policyholders XXX%

Total	YYY %
Other (provide examples)	XXX%
By phone, email, fax, or post	XXX%
Via intermediary	XXX%

- 26. If the insurer engages intermediaries, confirm if the insurer performs AML/ATF due diligence prior to the engagement.
- 27. Confirm the following information for each <u>type of policyholder</u> that is verified by an insurer prior to commencement of new business.

Public company (i.e., Policyholders quoted on a stock exchange) Full legal name XXX XXX XXX XXX XXX Address of Policyholder XXX XXX XXX XXX XXX Nature of business XXX XXX XXX XXX XXX Evidence of exchange listing XXX XXX XXX XXX XXX Evidence of exchange listing XXX XXX XXX XXX XXX Evidence of exchange listing XXX XXX XXX XXX XXX Frading name XXX XXX XXX XXX XXX Nature of business XXX XXX XXX XXX XXX Nature of business XXX XXX XXX XXX XXX Identity of peneficial owner and whether XXX XXX XXX XXX XXX Identity of beneficial owners. XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX XXX XXX Identity of directors/senior executives XXX XXX XXX XXX XXX XXX XXX XXX Identity of directors/senior execut		Low Risk Policyholder	Medium Risk Policyholder	High Risk Policyholder	Non-Risk Rated
Full legal name	Public company (i.e. Policyholde	ra gueted en a	stook sychong	.1	Policynoider
Address of Policyholder Nature of business XXX		_	_	•	VVV
Nature of business	_				
Private company (i.e. Policyholders not quoted on a stock exchange) Legal name	ž				
Private company (i.e. Policyholders not quoted on a stock exchange) Legal name					
Legal name	2 vidence of exchange nothing	7001	72.21	7221	7221
Legal name					
Trading name		_		- '	3/3/3/
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TI	Source of wealth	XXX	XXX	XXX	XXX
	Reason for application	XXX	XXX	XXX	XXX
	Expected activities	XXX	XXX	XXX	XXX

28. Confirm the mechanism(s) used by the insurer to receive premium and pay claims:

	Premium	Claims
Bank transfer	XXX	XXX
Cash	XXX	XXX
Cheque	XXX	XXX
Credit/debit card	XXX	XXX
Virtual currencies	XXX	XXX
Other (provide examples)	XXX	XXX

^{29.} Provide any additional information or comments that could be relevant to this report or which may further clarify any information provided by the insurer.

Table A - Underwriting Geographical Zones

Underwriting Zone	Location
Zone 1 - Central & Western Asia	Armenia, Azerbaijan, Bahrain, Georgia, Iraq, Israel, Jordan, Kazakhstan, Kuwait, Kyrgyzstan, Lebanon, Oman, Palestine, Qatar, Saudi Arabia, Saudi Arab Republic, Tajikistan, Turkey, Turkmenistan, United Arab Emirates and Uzbekistan
Zone 2 - Eastern Asia	China, Hong Kong, Japan, Macao, Mongolia, North Korea, South Korea, and Taiwan
Zone 3 - South and South-Eastern Asia	Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, India, Indonesia. Iran, Lao PDR, Malaysia, Maldives, Myanmar, Nepal, Pakistan, Philippines, Singapore, Sri Lanka, Thailand, Timor-Leste, and Vietnam
Zone 4 - Oceania	American Samoa, Australia, Cook Islands, Fiji, French Polynesia, Guam, Kiribati, Marshall Islands, Micronesia, Nauru, New Caledonia, New Zealand, Niue, Norfolk Island, N. Mariana Islands, Palau, Papua New Guinea, Pitcairn, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu, Wallis & Futuna Island
Zone 5 - Northern Africa	Algeria, Benin, Burkina Faso, Cameroon, Cape Verde, Central African Republic, Chad, Cote d' Ivoire, Egypt, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Libya, Mali, Mauritania, Morocco, Niger, Nigeria, Saint Helena, Senegal, Sierra Leone, Sudan, Togo, Tunisia, and Western Sahara
Zone 6 - Southern Africa	Angola, Botswana, Burundi, Democratic Republic of Congo, Comoros, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Kenya, Lesotho, Madagascar, Malawi, Mauritius, Mayotte, Mozambique, Namibia, Republic of Congo, Reunion, Rwanda, Sao Tome & Principe, Seychelles, Somalia, South Africa, Swaziland, Uganda, United Republic of Tanzania, Zambia, and Zimbabwe
Zone 7 - Eastern Europe	Belarus, Bulgaria, Czech Republic, Hungary, Moldova, Poland, Romania, Russian Federation, Slovakia, and Ukraine
Zone 8 - Northern Europe	Aland Islands, Channel Islands, Denmark, Estonia, Faeroe Islands, Finland Guernsey, Iceland, Republic of Ireland, Isle of Man, Jersey, Latvia, Lithuania, Norway, Svalbard, Jan Mayen, Sweden, United Kingdom
Zone 9 - Southern Europe	Albania, Andorra, Bosnia, Croatia, Cyprus, Gibraltar, Greece, Italy fYR of Macedonia, Malta, Montenegro, Portugal, San Marino, Serbia, Slovenia, Spain, and Vatican City
Zone 10 - Western Europe	Austria, Belgium, France, Germany, Liechtenstein, Luxembourg, Monaco, Netherlands, and Switzerland
Zone 11 - Northern America (Excluding USA)	Canada, Greenland, and St Pierre & Miquelon

Zone 12 - Caribbean	Anguilla, Antigua & Barbuda, Aruba, Bahamas, Barbados, British Virgin Islands, Cayman Islands, Cuba, Dominica, Dominican, El Salvador, Grenada, Guadeloupe, Haiti, Montserrat, Netherlands Antilles, Puerto Rico, St. Barthelemy, St Kitts & Nevis, St Lucia, St Martin, St Vincent, Trinidad & Tobago, Turks & Caicos Islands, and US Virgin Islands
Zone 13 - Eastern South America	Brazil, Falkland Islands, French Guiana, Guyana, Paraguay, Suriname, and Uruguay
Zone 14 - Northern, Southern and Western South America	Argentina, Bolivia, Chile, Colombia, Ecuador, Peru, and Venezuela
Zone 15 - North- East United States	Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont
Zone 16 - South- East United States	Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Puerto Rico, South Carolina, Tennessee, Virginia, and West Virginia
Zone 17 - Mid-West United States	Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, and Wisconsin
Zone 18 - Western United States	Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Texas, Utah, Washington, and Wyoming
Zone 19 - Central America	Belize, Costa Rica, Guatemala, Honduras, Mexico, Nicaragua, Panama
Zone 20 - Bermuda	Bermuda

<u>Table I</u>I AML/ATF

The insurer shall confirm the following information as at the reporting period:

	Corporate Governance
1	Whether the powers, roles, responsibilities and accountabilities between the
	board of directors of the insurer ("Board") and senior management are clearly
	defined, segregated and understood.
2	Whether the Board and senior management understand how the insurer
	operates through structures which may impede transparency.
3	That the insurer reviews and monitors the structure, size and composition of
	the Board and recommends improvements to ensure its compliance with the
	applicable laws, regulations, listing rules and insurer's policies.
4	That the Audit and Risk Management Committee of the Board or any related
	Board committee, assists the Board in fulfilling its oversight function through
	the review and evaluation of the financial reporting process and adequacy
	and effectiveness of the system of internal controls; including financial
	reporting and information technology security controls.
5	Confirmation that the Board receives sufficient AML/ATF information to
	assess and understand the senior executive's process for evaluating the
	insurer's system of internal controls.
6	Whether the Board ensures that the insurer complies with all relevant laws
	and regulations and endeavors to adopt accepted best business practices.
7	That the Board and senior management declare any personal dealings to HR
	and the Compliance department when applicable or required.
8	That the Board provides oversight to the insurer with regard to enterprise

indicators and monitor these factors with due diligence. Whether Board members ensure there is appropriate oversight by the senior management that is consistent with the insurer's policies and procedures. Whether the Board sets and enforces clear lines of responsibility and accountability throughout the organization. That at least annually the Board monitors the senior management's compliance with policies set by the Board and its performance based on approved targets and objectives. That the Board receives advice on all major financing transactions, principal agreements and capitalization requiring Board approval and makes appropriate recommendations for their consideration Whether the compliance and audit function are independent of all operational and business functions as far as practicable and have direct lines of communication to the senior management. That the insurer has instituted policies or procedures to provide for the Senior Compliance Officer to have regular contact with and direct access to, the senior management; to ensure that the senior management is able to satisfy itself that the insurer's statutory obligations are being met and the measures taken to prevent risks of ML/TF are sufficiently robust Employee Integrity Whether the insurer has established and, maintains and operates appropriate procedures in order to be satisfied of the integrity of new employees. That appropriate mechanisms have been established to ensure the protection of the insurer's employee to report suspicious transactions and other actions to comply with AML/ATF/AFT obligations. That adequate procedures or management information systems are in place to provide relevant employees with timely information which may include information regarding connected accounts or relationships. Whether adequate procedures or document information systems are in place to ensure relevant legal obligations are understood and practiced by employees and adequate guidance and training is provided by the insurer to employees and adequa		.:.1
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customer identification, account monitoring, record keeping and reporting.	02	
	43	
	24	That employees are expected to remain vigilant to the possibility of ML.
25 Whether employees who violate any of the AML/ATF regulations and or		
policies and procedures outlined in the insurer's handbook will be subject to		
disciplinary action.		
26 That all employees are required to (at least annually) undertake training to	26	
ensure that their knowledge of AML/ATF laws, policies and procedure is		
current		current

27	Whether employees are updated on money laundering schemes and
	typologies on a regular basis.
28	That employees are required to declare personal dealings relevant in the
	jurisdictions that the insurer operates in on a regular basis (at least
	annually).
Em	ployee Compliance
29	Whether the insurer ensures that the Senior Compliance Officer is the focal point for the oversight of all activities relating to the prevention and detection
	of ML/TF.
30	That the Senior Compliance Officer is fully conversant and trained in up to
	date regulatory requirements and ML/TF risks arising from the insurer's
	business.
31	That the Board monitors compliance with corporate governance regulations
	and guidelines.
32	Whether the Board supports the senior management's scope of AML/ATF
	internal control assessment and receives regular (at least annually) reports
	from the senior management
Inst	urer Data
33	the date the insurer last performed an entity-wide AML/ATF risk assessment.
34	the date the insurer last had an independent review of its AML/ATF program.
35	the date of the last Compliance/ Reporting Officer report on the operation and
	effectiveness of the insurer's AML/ATF policies, procedures and controls.
36	if the insurer documents the ML/TF risk assessment associated with a
	product/service prior to launch.
37	if the insurer is listed on a stock exchange.
	If yes, please provide details of the stock exchange(s).

Please include any additional information/comments which the insurer is of the view may be relevant.

INSTRUCTIONS TO the Schedule:

For the purposes of this Schedule, "relevant year" means in relation to an insurer its financial year. "POCA Regulations" means the Proceeds of Crime (Anti-money laundering and Anti-Terrorist Financing) Regulations 2008

For the purposes of Table I:

- a) In Paragraph 1 "active SAC" means a segregated account cell that is undertaking transactions of business and "non active SAC" means a segregated account cell that is not undertaking any transactions of business.
- b) In paragraph 2 "unrelated business" means insurance business consisting of insuring risks of persons who are not shareholders or affiliates of the insurer.
- c) in paragraph 2 "incidental general business" has the limitations imposed on the meaning of "general business" and "long-term business" as set out under section 1(4)(aa) of the Act;
- d) "reporting officer" for the purposes of paragraph 7 has the meaning given under paragraph 2 of POCA Regulations;
- e) in paragraph 11, "negative press" means any public information about the proposed employee that raises concerns about, amongst other things, the probity, fitness for the position or source of wealth of such person;

- f) for the purposes of completing 11, "criminal conviction" means all non-expunged criminal offences;
- g) for the purposes of completing the questions under paragraphs 10 and 19; "senior management" shall be interpreted in accordance with the provisions of POCA Regulations
- h) in paragraph 15, "policyholder" means the individual or entity covered by an insurance policy issued by the insurer;
- i) for the purposes of paragraph 16, a "beneficiary" means a beneficiary as defined under paragraph 6(7) of POCA Regulations;
- j) in paragraph 19, "risk assessment" means the assessment of AML/ATF risks determined by the insurer of a policy holder of the insurer in accordance with POCA Regulations and the relevant Guidance Notes issued by the Authority.
- k) for the purposes of paragraph 23, "non-risk rated policyholder" means a policyholder who has not been "risk rated" in line with the AML/ATF risk assessment requirement imposed under POCA Regulations and the relevant Guidance Notes issued by the Authority.

INSTRUCTIONS TO TABLE II:

For the purposes of Table II:

In paragraphs 21 and 35 "reporting officer" has the meaning given under paragraph 2 of POCA.

PART XIX - Schedule of Particulars of Ceded Reinsurance

(Paragraph 6)

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

		(A)	(B)	(C)	(D)	(E)
Name of Reinsurer	BSCR Rating	Reinsurance Assets	Reinsurance Payable	Collateral Notes to Form	Qualifying Collateral	Net Qualifying
		Form 4EBS Lines 11(e), 12(c) and	Form 4EBS Line 28, 29, 33 and 34(c)	4EBS Line 11(e) and Line 27(c)		Exposure
		27(c)	, ,	.,,		

Exposure By BSCR Rating	Reinsurance Assets	Reinsurance Payable	Collateral	Qualifying Collateral	Net Qualifying Exposure
BSCR Rating 0					
BSCR Rating 1					
BSCR Rating 2					
BSCR Rating 3					
BSCR Rating 4					
BSCR Rating 5					
BSCR Rating 6					
BSCR Rating 7					
BSCR Rating 8					
Single Consolidated Exposure					

INSTRUCTIONS AFFECTING PART XIX:

- (a) Particulars of reinsurance balances shall disclose at least the ten largest reinsurance exposures with the remaining reinsurance exposures grouped according to BSCR ratings and/or a single consolidated reinsurance exposure, including basis
 - (i) the name of reinsurer;
 - (ii) the BSCR rating;
 - (iii) the amount of reinsurance balances receivable, funds held by ceding reinsurers, and reinsurance recoverable balance (as reflected in Form 4EBS, Lines 11(e), 12(c) and 27(c));

- (iv) funds held by ceding reinsurers (as reflected in Form 4EBS, Line 12(c), in paragraph (iii) above), shall be included only to the extent that they are not already included under Schedule IIA;
- (v) the amount of reinsurance balances payable and other payables (as reflected in Form 4EBS, Lines 28, 29, 33, and 34(c)) to the extent that they are attributable to that particular reinsurer or reinsurance exposure balance:
- (vi) the amount of any collateral placed in favour of the insurer relating to the reinsurance balances (as reflected in Notes to Form 4EBS, Lines 11(e) and 27(c));
- (vii) the amount of qualifying collateral shall be the collateral amount in (vi) less a 2% reduction to account for the market risk associated with the underlying collateral assets but, at all times, the qualifying collateral shall not exceed the net exposure, which is the difference between amounts in (iii) and (v);
- (viii) the net qualifying exposure shall be the amount under (iii) less the amounts under both (v) and (vii) above; and
- (ix) for the purposes of this Schedule, the appropriate BSCR rating shall be determined as follows—
 - (A) based on either the rating of the reinsurer or the rating of the letters of credit issuer, if any, whichever is higher;
 - (B) where the letters of credit does not relate to the entire reinsurance exposure, the reinsurance exposure should be separated to reflect the rating of that portion of the exposure which is covered by the letters of credit and the rating of that portion of the exposure which is not;
 - (C) where the reinsurer is a domestic affiliate, it shall be assigned a BSCR rating of 0 regardless of
 - (D) where a reinsurer is not rated but is regulated in a jurisdiction that applies the International Association of Insurance Supervisors' Insurance Core Principles ("IAIS' ICPs") and in particular imposes both a minimum capital requirement ("MCR") and a prescribed capital requirement ("PCR") and fully meets its PCR in that jurisdiction, it shall be assigned a BSCR rating of 4 or otherwise, it shall be assigned a BSCR rating of 8; and
 - (E) where the insurer has disclosed a single consolidated reinsurance exposure, that exposure shall be assigned a BSCR rating of 8;

BSCR Rating	Standard & Poor's	Moody's	AM Best	Fitch
1	AAA	Aaa	A++	AAA
2	AA+ to AA-	Aa1 to Aa3	A+	AA+ to AA-
3	A+ to A-	A1 to A3	A	A+ to A-
4	BBB+ to BBB-	Baa1 to Baa3	A-	BBB+ to BBB-
5	BB+ to BB-	Ba1 to Ba3	B++ to B	BB+ to BB-
6	B+ to B-	B1 to B3	B- to C+	B+ to B-
7	CCC+ to CCC-	Caa1 to Caa3	C, C-	CCC+ to CCC-
8	Below CCC-	Below Caa3	Below C-	Below CCC-

Part XX - Schedule of Cash and Cash Equivalent Counterparty Analysis

(Paragraph 6)

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

Cash and Cash Counterparty Balance for 10 Largest Exposures	BSCR Rating	Asset Value (A)

Exposure By BSCR Rating	Asset Value
	(A)
BSCR Rating 0	
BSCR Rating 1	
BSCR Rating 2	
BSCR Rating 3	
BSCR Rating 4	
BSCR Rating 5	
BSCR Rating 6	
BSCR Rating 7	
BSCR Rating 8	
Single Consolidated Exposure	

INSTRUCTIONS AFFECTING PART XX:

- (i) cash and cash equivalent balances are to be reported based on its BSCR Rating;
- (ii) an insurer may disclose at least the top 10 cash and cash counterparty exposures (as reflected in Form 4EBS and Schedule IIA Column 1, Line 27);
- (iii) the remaining balance may be grouped according to BSCR rating;
- (iv) all unreconciled balances shall be allocated to the single consolidated exposure balance that receives a BSCR Rating of 8;
- (v) cash and cash equivalents issued by a country that is rated AA- or better in its own currency shall be classified under BSCR rating class 0;
- (vi) insurers may allocate BSCR Rating based on the table below or with the allocation detailed in Schedule II; and
- (vii) amounts shall be reported on both an EBS Valuation and unconsolidated basis.

BSCR Ratings	Standard & Poor's	Moody's	AM Best	Fitch
Class 2	A1, A1+	P1	AMB-1,1+	F1,F1+
Class 4	A2	P2	AMB-2	F2
Class 6	A3	Р3	AMB-3	F3
Class 8 Unrated short-term investments and all other ratings				

Part XXI - Schedule of Currency Risk

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

Currency	GrossCurrast;	$Currast_i$	GrossCurrliab;	Currliab;
	(A)	(B)	(C)	(D)
Financial Year	<u>Liabilities</u>	ECR Charge		
	Form 4EBS, Line 39	Summary Schedule		
XXX-1				
XXX-2				
XXX-3				

INSTRUCTIONS AFFECTING PART XXI:

- (i) Insurers are to report currencies representing at least 95% of their economic balance sheet liabilities
- (ii) GrossCurrast_i and GrossCurrliab_i shall be valued in line with the Economic Balance Sheet principles set out in Part XIV;
- (iii) where an insurer uses currency hedging arrangements to manage its currency risk, then $Currast_i$ and $Currliab_i$ may be adjusted to reflect the impact of those arrangements on $GrossCurrast_i$ and $GrossCurrliab_i$ of a 25% adverse movement in foreign exchange rates, otherwise the amounts $GrossCurrast_i$ and $GrossCurrliab_i$ shall apply;
- (iv) a 'currency hedging arrangement' means derivative or other risk mitigation arrangements designed to reduce losses due to foreign currency exchange movements, and which meet the Authority's requirements to be classed as such"; and
- (v) amounts shall be reported on both an EBS Valuation and unconsolidated basis.

Part XXII - Schedule of Concentration Risk

(Paragraph 6)

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

Name of	Asset Type	Asset sub-type	BSCR Rating	Asset Value
Exposure	(A)	(B)	(C)	(D)

INSTRUCTIONS AFFECTING PART XXII:

- (i) Disclosure of an insurer's 10 largest exposures to single counterparty risk by reporting the name, the exposure and allocation by asset type, bond / mortgage type (if applicable), BSCR Rating (if applicable) and asset value consistent with Form 4EBS.
- (ii) a counterparty shall include all related/connected counterparties defined as:
 - (A) Control relationship: if the counterparty, directly or indirectly, has control over the other(s); or
 - (B) Economic interdependence: if one of the counterparties were to experience financial problems, in particular funding or repayment difficulties, the other(s) as a result, would also be likely to encounter funding or repayment difficulties.
- (iii) Asset Type (Column A) shall be one of the following lines taken from Form 4EBS;
 - (A) Cash and cash equivalents (Line 1)
 - (B) Quoted Investments (Line 2)
 - (C) Unquoted investments (Line 3)
 - (D) Investments in and Advances to Affiliates (Line 4)
 - (E) Investments in Mortgage Loans on Real estate (Line 5)
 - (F) Policy Loans (Line 6)
 - (G) Real Estate (Line 7)
 - (H) Collateral Loans (Line 8)
 - (I) Funds held by ceding reinsurers (Line 12)
- (iv) Asset sub-type (Column B) shall provide further details of the type of asset as included in Table 1, Table 2 or Table 8 as appropriate;
- (v) BSCR Rating (Column C) shall be the BSCR rating that was allocated to the asset when it was included in Table 1, Table 2 or Table 8 as appropriate;
- (vi) Asset Value (Column D) shall be the value of the asset as required by the Economic Balance Sheet valuation principles as set out in Part XIV; and
- (vii) Amounts shall be reported on both an EBS Valuation and unconsolidated basis.

SCHEDULE XIV (Paragraph 6)

CLASS D AND CLASS E STATUTORY ECONOMIC BALANCE SHEET

Schedule XIV Class D and Class E Statutory Economic Balance Sheet (EBS), shall provide particulars of the following matters—

Form 4EBS

CLASS D AND CLASS E STATUTORY ECONOMIC BALANCE SHEET

[blank] name of insurer
as at [blank] (day/month/year)
expressed in [blank] (currency used)

Line No		20XX	20XX-1
1.	CASH AND CASH EQUIVALENTS	XXX	XXX
2.	QUOTED INVESTMENTS:	1222	1222
(b)	Total Bonds and Debentures	XXX	XXX
(c)	Equities	AAA	7000
(C)	(i) Common stocks	XXX	XXX
	(ii) Preferred stocks	XXX	XXX
			1221
	(iii) Mutual funds	XXX	XXX
(d)	Total equities	XXX	XXX
(e)	Other quoted investments	XXX	XXX
(f)	Total quoted investments	XXX	XXX
3.	UNQUOTED INVESTMENTS:		
(b)	Total Bonds and Debentures	XXX	XXX
(c)	Equities		
	(i) Common stocks	XXX	XXX
	(ii) Preferred stocks	XXX	XXX
	(iii) Mutual Funds	XXX	XXX
(d)	Total equities	XXX	XXX
(e)	Other unquoted investments	XXX	XXX
(f)	Total unquoted investments	XXX	XXX
4.	INVESTMENTS IN AND ADVANCES TO AFFILIATES		
(a)	Unregulated entities that conduct ancillary services	XXX	XXX
(b)	Unregulated non-financial operating entities	XXX	XXX
(c)	Unregulated financial operating entities	XXX	XXX
(d)	Regulated non-insurance financial operating entities	XXX	XXX
(e)	Regulated insurance financial operating entities	XXX	XXX
(f)	Total investments in affiliates	XXX	XXX

(g)	Advances to affiliates	XXX	XXX
(h)	Total investments in and advances to affiliates	XXX	XXX
5.	INVESTMENTS IN MORTGAGE LOANS ON REAL ESTATE:		
(a)	First liens	XXX	XXX
(b)	Other than first liens	XXX	XXX
(c)	Total investment in mortgage loans on real estate	XXX	XXX
6.	POLICY LOANS	XXX	XXX
7.	REAL ESTATE:		
(a)	Occupied by the insurer (less encumbrances)	XXX	XXX
(b)	Other properties (less encumbrances)	XXX	XXX
(c)	Total real estate	XXX	XXX
8.	COLLATERAL LOANS	XXX	XXX
9.	INVESTMENT INCOME DUE AND ACCRUED	xxx	xxx
10.	ACCOUNTS AND PREMIUMS RECEIVABLE		
(a)	In course of collection	XXX	XXX
(c)	Receivables from retrocessional contracts	XXX	XXX
(d) 11.	Total accounts and premiums receivable REINSURANCE BALANCES RECEIVABLE	XXX	XXX
(a)	Foreign affiliates	XXX	XXX
(b)	Domestic affiliates	XXX	XXX
(c)	Pools & associations	XXX	XXX
(d)	All other insurers	XXX	XXX
(e)	Total reinsurance balance receivable	XXX	XXX
12.	FUNDS HELD BY CEDING REINSURERS		
(a)	Affiliated	XXX	XXX
(b)	Non-affiliated	XXX	XXX
(c)	Total funds held by ceding reinsurers	XXX	XXX
13.	SUNDRY ASSETS:		
(a)	Derivative instruments	XXX	XXX
(b)	Segregated accounts - LT business – variable annuities	XXX	XXX
(c)	Segregated accounts - LT business - other	XXX	XXX
(e)	Deposit assets	XXX	XXX
(f)	Balances receivable on sale of investments	XXX	XXX
(g)	Intangible assets	XXX	XXX
(h)	Deferred tax assets	XXX	XXX
(i)	Pension Benefit Surplus	XXX	XXX
(j)	Other sundry assets (please specify)	XXX	XXX
(k)	Total other assets	XXX	XXX
14.	LETTERS OF CREDIT, GUARANTEES AND OTHER		

	INSTRUMENTS				
(a)	Letters of credit	XXX	XXX		
(b)	Guarantees	XXX	XXX		
(c)	Other instruments	XXX	XXX		
(d)	Total letters of credit, guarantees and other instruments	XXX	XXX		
15.	TOTAL ASSETS	XXX	XXX		
	LONG-TERM BUSINESS INSURANCE TECHNICAL PROVISIONS				
20.	BEST ESTIMATE RESERVES FOR REPORTED CLAIMS	XXX	XXX		
21.	BEST ESTIMATE RESERVES FOR UNREPORTED CLAIMS	XXX	XXX		
22.	BEST ESTIMATE POLICY RESERVES - LIFE	XXX	XXX		
23.	BEST ESTIMATE POLICY RESERVES - ACCIDENT AND HEALTH	xxx	XXX		
24.	BEST ESTIMATE POLICYHOLDERS' FUNDS ON DEPOSIT	xxx	xxx		
25.	BEST ESTIMATE LIABILITY FOR FUTURE POLICYHOLDERS' DIVIDENDS	xxx	xxx		
26.	BEST ESTIMATE OTHER LONG-TERM BUSINESS INSURANCE RESERVES	XXX	XXX		
27.	BEST ESTIMATE TOTAL LONG-TERM BUSINESS INSURANCE PROVISIONS				
(a)	Total gross long-term business insurance provisions	XXX	XXX		
(b)	Less: Reinsurance recoverable balance on long-term business				
	(i) Foreign affiliates	XXX	XXX		
	(ii) Domestic affiliates	XXX	XXX		
	(iii) Pools & associations	XXX	XXX		
	(iv) All other insurer	XXX	XXX		
(c)	Total reinsurance recoverable balance	XXX	XXX		
(d)	Total net long-term business insurance provisions	XXX	XXX		
27A.	RISK MARGIN - LONG-TERM INSURANCE BUSINESS	xxx	xxx		
27B.	LONG-TERM TECHNICAL PROVISIONS CALCULATED AS A WHOLE	xxx	XXX		
27C.	TOTAL LONG-TERM BUSINESS INSURANCE TECHNICAL PROVISIONS				
(a)	Total gross long-term business insurance provisions	XXX	XXX		
(b)	Less: Reinsurance recoverable balance on long-term business				
	(i) Foreign affiliates	XXX	XXX		
	(ii) Domestic affiliates	XXX	XXX		

	(iii) Pools & associations	XXX	XXX
	(iv) All other insurer	XXX	XXX
(c)	Total reinsurance recoverable balance	XXX	XXX
(d)	Total net long-term business insurance provisions	XXX	XXX
	OTHER LIABILITIES		
28.	INSURANCE AND REINSURANCE BALANCES PAYABLE	XXX	XXX
29.	COMMISSIONS, EXPENSES, FEES AND TAXES PAYABLE	xxx	XXX
30.	LOANS AND NOTES PAYABLE	XXX	XXX
31.	TAX LIABILITIES		
	(a) INCOME TAXES PAYABLE	XXX	XXX
	(b) DEFERRED INCOME TAXES	XXX	XXX
32.	AMOUNTS DUE TO AFFILIATES	xxx	xxx
33.	ACCOUNTS PAYABLE AND ACCRUED LIABILITIES	xxx	xxx
34.	FUNDS HELD UNDER REINSURANCE CONTRACTS		
(a)	Affiliated	XXX	XXX
(b)	Non-affiliated	XXX	XXX
(c)	Total funds held under reinsurance contracts	XXX	XXX
35.	DIVIDENDS PAYABLE	XXX	XXX
36.	SUNDRY LIABILITIES:		
(a)	Derivative instruments – held for hedging purposes	XXX	XXX
(b)	Derivative instruments – not held for hedging purposes XXX		XXX
(c)	Segregated accounts - LT business - variable annuities		XXX
(d)	Segregated accounts - LT business - other	XXX	XXX
(f)	Deposit liabilities XX		XXX
(g)	Pension benefit obligations	XXX	XXX
(h)	Balances payable for purchase of investments	XXX	XXX
(i)	Other sundry liabilities (please specify)	XXX	XXX
(j)	Total sundry liabilities	XXX	XXX
37.	LETTERS OF CREDIT, GUARANTEES AND OTHER INSTRUMENTS		
(a)	Letters of credit	XXX	XXX
(b)	Guarantees	XXX	XXX
(c)	Other instruments X		XXX
(d)	Total letters of credit, guarantees and other instruments	XXX	XXX
38.	TOTAL OTHER LIABILITIES	XXX	xxx
39.	TOTAL INSURANCE TECHNICAL PROVISIONS AND OTHER LIABILITIES	XXX	xxx

	STATUTORY ECONOMIC CAPITAL AND SURPLUS		
40.	TOTAL STATUTORY ECONOMIC CAPITAL AND SURPLUS	XXX	XXX
41.	TOTAL	XXX	XXX

NOTES TO FORM 4EBS

The notes to the statutory economic balance sheet shall include the following, and any other information which in the opinion of the insurer's directors is required to be disclosed if the insurer statutory economic financial statements are not to be misleading –

Addition	al Disclosures	20XX
Line 10	Details of the amount of any collateral placed in favour of the insurer	XXX
Line 11(e)	Details of the amount of any collateral placed in favour of the insurer	XXX
Line 27(c)-(ii)	Details of the amount of any collateral placed in favour of the insurer	XXX
Line 27B(c)- (ii)	Details of the amount of any collateral placed in favour of the insurer	XXX
Line 13(j)	Details of the assets included as "other sundry assets" as part of Line 13(j).	XXX
Line 36(i)	Details of the liabilities included as "other sundry liabilities" as part of Line 36(i).	XXX
Line 15	The total amount of encumbered assets that are not securing policyholder obligations shall be disclosed, split between the following items, and stating the purpose of the encumbrance: Line 1: Cash and cash equivalents Line 2(f): Total quoted investments Line 3(f): Total unquoted investments Line 12: Funds held by ceding reinsurers Other assets	XXX
Line 13(e)	Details of business treated under deposit accounting techniques as an asset	XXX
Line 36(f)	Details of business treated under deposit accounting techniques as a liability	XXX
Line 37	Details of the basis used to derive the amounts disclosed on this line, including the undiscounted amounts of the liabilities.	XXX
Line 40	A reconciliation between Line 40 of Form 4EBS and Line 40 of Form 4 required under Schedule I of the Insurance Accounts Regulations 1980	XXX

Long-Ter	Long-Term Business Provisions Additional Disclosures		
Line 27(c)-(i)	The adjustment included in the best estimate of reinsurance recoveries that was made to reflect expected losses due to counterparty default (for whatever reason, including reinsurer insolvency or contractual disputes)	XXX	
Line 27(d) – (i)	The amount of premium included as 'Bound but Not Incepted' (as defined in paragraph 11 of the Instructions Affecting Form 4EBS) in the calculation of line 27 Long-term business provisions. The amount shall be separately split between the statutory lines of business set out Schedule IVA.	XXX	
Line 27(d) – (ii)	The amount of best estimate provision included in line 27(d) in respect of the 'Bound But Not Incepted' business identified above. The amount shall be separately split between lines of business set out in Schedule IVA.	XXX	

Line 27(d) – (iii)	The amount of best estimate provisions which have been calculated making use of the 16 year transitional arrangements (as defined in paragraph 19 of the Instructions Affecting Form 4EBS) The amount shall be split between the statutory lines of business set out in Schedule IVA.	xxx
Line 27(d) – (iv)	In respect of the amount identified in the above note (Line 27(d)-(iii), the amount of best estimate provisions which would have resulted had the transitional arrangements not been applied. The amount shall be separately split between the lines of business set out in Schedule IVA.	XXX
Line 27(d) – (v)	Where the 'Scenario-based approach' (as defined in paragraph 16 of the Instructions Affecting Form 4EBS) has been used for some of its business, the insurer shall disclose the amount of best estimate technical provisions included in line 27(d) relating to that business. The amount shall be separately split between the lines of business set out in Schedule IVA.	XXX
Line 27(d) – (vi)	Where the 'Scenario-based approach' (as defined in paragraph 16 of the Instructions Affecting Form 4EBS), the insurer shall disclose the amount of best estimate technical provisions relating to that business had the 'standard approach' (as defined in paragraph 15 of the Instructions Affecting Form 4EBS) been used. The amount shall be separately split between the lines of business set out in Schedule IVA.	xxx
Line 27(d) – (vii)	Where the 'Scenario-based approach' (as defined in paragraph 16 of the Instructions Affecting Form 4EBS), the insurer shall disclose the amount of best estimate technical provisions relating to that business if only the 'base scenario' only were used. The amount shall be separately split between the lines of business set out in Schedule IVA.	XXX
Line 27B(c)- (i)	The adjustment included in the best estimate of reinsurance recoveries that was made to reflect expected losses due to counterparty default (for whatever reason, including reinsurer insolvency or contractual disputes)	XXX
Line 27B(d)- (i)	The amount of premium included as 'Bound but Not Incepted' (as defined in paragraph 11 of the Instructions Affecting Form 4EBS)	XXX
Line 27B(d) – (ii)	The amount of technical provision included in line 27B(d) in respect of the 'Bound But Not Incepted' business identified above.	XXX

INSTRUCTIONS AFFECTING FORM 4EBS

Economic Balance Sheet valuation principles

- The economic balance sheet (EBS) shall be produced on a consolidated basis in line with GAAP principles adopted by the insurer, as notified and agreed by the Authority (" GAAP Principles").
 Except where specifically mentioned below, the consolidated assets and liabilities shall be assessed and fair-valued in line with the GAAP principles adopted by the insurer, as notified to and agreed by the Authority.
- 2. For cases where the GAAP principles permit both a fair value model and a non-economic valuation model for valuing an asset or liability, the insurer shall apply the fair value model.
- 3. For cases where the GAAP principles do not require an economic valuation the insurer shall fair value the asset or liability using the following hierarchy of high level principles of valuation of assets and liabilities:
 - (a) Quoted market prices in active markets for the same or similar assets or liabilities must be used whenever possible;
 - (b) Where the use of quoted market prices for the same assets or liabilities is not possible, quoted market prices in active markets for similar assets and liabilities with adjustments to reflect differences shall be used;
 - (c) If there are no quoted market prices in active markets available, mark-to-model techniques, which are alternative valuation techniques that have to be benchmarked, extrapolated or otherwise calculated as far as possible from a market input should be used; and
 - (d) Maximum use must be made of relevant observable inputs and market inputs and rely as little as possible on undertaking-specific inputs, minimising the use of unobservable inputs.
- 4. When valuing liabilities, no adjustments shall be made to take account of the own credit standing of the insurer.
- 5. Insurers shall follow the GAAP principles it has adopted in the treatment of insurance contracts that do not transfer significant insurance risk,
- 6. The exceptions to these principles are mainly related to line items affecting the valuation of insurance technical provisions.
- 7. All contractual liabilities or contingent liabilities arising from off-balance sheet arrangements are to be recognised on the EBS. Contractual liabilities should be valued consistently with GAAP principles. In cases where the GAAP principles do not require fair value, the insurer should value the contractual liabilities using the valuation hierarchy in paragraph 3. Contingent liabilities shall be valued based on the expected present value of future cash-flows required to settle the contingent liability over the lifetime of that contingent liability, using the basic risk-free interest rate. Where the present value of contingent obligations cannot be determined, the liability should be valued at its undiscounted value.

Economic Balance Sheet valuation principles - technical provisions

- 8. Technical provisions shall be valued at an economic value using the best estimate of probability weighted cash flows, with an additional risk margin. Cash flows, for this purpose, shall take into account all future cash in and out flows required to settle the insurance obligations attributable to the remaining lifetime of the policy. In particular, they shall include:
 - (a) All claims payments / benefit payments expected to be made to policyholders, third party claimants or other beneficiaries;

- (b) All expenses that are expected to be incurred in servicing insurance and reinsurance obligations over their lifetime, including:
 - (i) Claims management expenses;
 - (ii) Acquisition costs;
 - (iii) Administrative expenses;
 - (iv) Investment management expenses;
 - (v) Overhead costs associated with the above;
- (c) Any expected future premiums due after the valuation date;
- (d) Any expected salvage and subrogation recoveries;
- (e) Any taxation payments which are, or are expected to be, charged to policyholders or are required to settle the insurance obligations; and
- (f) Any expected cash flows (both inwards and outwards) related to outwards reinsurance arrangements, making due allowance for any expected shortfall in amounts to be collected due to counterparty default (for whatever reason, including reinsurer insolvency or contractual dispute).
- 9. The remaining lifetime of the policy referred to in paragraph 8 above is defined to continue up to the point at which:
 - (a) The insurer is no longer required to provide coverage;
 - (b) The insurer has the right or the practical ability to reassess the risk of the particular policyholder and, as a result, can set a price that fully reflects that risk; and
 - (c) The insurer has the right or the practical ability to reassess the risk of the portfolio that contains the policy and, as a result can set a price that fully reflects the risk of that portfolio.
- 10. Technical provisions shall be calculated gross of reinsurance, with a separate assessment of amounts expected to be recovered from reinsurers consistent with the gross assessment.
- 11. Where the insurer has committed to write a policy with an inception date after the valuation date, and the terms of that policy cannot be changed unilaterally by the insurer, then that policy shall be included in the best estimate ("Bound But Not Incepted" business or BBNI business).
- 12. Assumptions underlying the calculation of technical provisions shall be based on current expected experience, using expert judgment where necessary, and shall reflect expected policyholder behavior and future management actions.
- 13. The best estimate shall take into account all material guarantees and contractual options included in the policy, and in particular those whose value could be influenced by changes in prevailing economic conditions. This shall include non-balance sheet reserves such as those set out under Modified Coinsurance arrangements under paragraph "(n)" of THE INSTRUCTIONS AFFECTING SCHEDULE V: The corresponding assets supporting these modified coinsurance arrangements shall be included in Lines 1 to 15 of Form 4EBS.
- 14. The valuation shall reflect the time value of money, using a risk free discount rate curve, which may be adjusted to reflect certain risk characteristics of the liability. The Authority will supply risk free discount curves for a number of the major currencies, and these shall be used where appropriate. However insurer may use alternative risk free curves (eg those approved for use in Solvency II) provided that they obtain prior approval from the Authority. Details of the approach used for determining the risk free discount rate curves will be directed by the Authority.
- 15. Insurers will be permitted to include an adjustment to the risk-free discount rate curve to partially reflect the illiquidity premium implicit in typical underlying assets, as well as making

allowance for the prevention of pro-cyclical investment behaviour (the 'standard approach'). The Authority will supply discount curves including this adjustment for a number of major currencies, and provide further details of the approach adopted so that insurers can produce rates for other currencies if needed. Details of the approach used for determining the 'standard approach' discount rate curves will be directed by the Authority.

- 16. Insurers may also elect to adopt the 'scenario based approach' for some or all of their business. This approach is designed to capture both the sensitivity to interest rates and the degree to which assets and liabilities are cash flow matched. It consists of a base scenario using the actual portfolio of assets supporting the business (adjusted for expected default costs) and a range of interest rate stresses to determine the amount by which the market yield should be reduced to reflect interest rate risk and asset-liability mismatching. Details of the approach, including the conditions under which it may be adopted will be directed by the Authority.
- 17. Where future cash flows associated with Long-Term insurance obligations can be replicated reliably using financial instruments for which a reliable market value is observable, the value of technical provisions associated with those future cash flows may be determined on the basis of the market price of those financial instruments. This approach to calculating technical provisions 'as a whole' does not then require the calculation of an explicit separate risk margin.
- 18. The risk margin shall be calculated using the cost of capital method, and reflect the cost of holding an ECR level of capital in respect of insurance risk, credit risk, and operational risk. A 6% cost of capital rate shall be used. The assessment shall cover the full period needed to runoff the insurance liabilities (excluding those determined based on the approach set out in paragraph 17 and be discounted using the risk free discount curve. The risk margin shall be calculated at separately for general business and Long-Term business making allowance for the effects of the diversification of regulatory capital requirements within the insurer.
- 19. Subject to prior approval of the Authority, insurers may elect to make use of transitional arrangements to calculate some or all of their best estimate Long-Term business insurance provisions. This applies only for Long-term business in force at 31 December 2015 for which the standard based approach has been applied. Under the transitional arrangement, the insurer would calculate technical provisions using the EBS approach set out in paragraphs 8-15 above (and using the standard approach for the risk free discount rate), and also using approaches consistent with the current approach (defined as the valuation approach in force at 31 December 2015). The insurer would then interpolate linearly between the 2 values, such that the current approach applies for year end 31 December 2015 and the full EBS approach would apply 16 years later at year end 31 December 2032.
- 20. Subject to prior approval of the Authority, insurers may elect to produce some or all of their EBS using Solvency II principles, or such other economic valuation principles that the Authority has approved in advance for this purpose.

Line of statutory economic balance sheet	Instru	ıctions
1. Cash and cash equivalents	Cash and cash equivalents (maturities of less than 90 days) as at balance sheet shall be included here. This includes restricted cash	
2. Quoted investments	There shall be disclosed severally -	
	(b)	Total bonds and debentures;
	(c)	Equities –
	(i)	common stock:

	1	1
	(**)	investments in quoted common shares
	(ii)	preferred shares: investments in quoted preferred shares; and
	(iii)	mutual funds:
		investments in quoted mutual funds, etc
	(d)	Total equities:
		The total of (c)(i), (ii) and (iii).
	(e)	Other quoted investments:
		Other quoted investments not included in 2(b) and 2(d) e.g.
		alternative funds.
	(f)	Total quoted investments:
	(1)	The total of 2(b), (d) and (e).
3. Unquoted investments	There	shall be disclosed severally -
-	(h)	Total hands and dehantures
	(b)	Total bonds and debentures;
	(c)	Equities –
	(i)	common stock:
		investments in unquoted common shares
	(ii)	preferred shares:
		investments in unquoted preferred shares; and
	(iii)	mutual funds:
		investments in unquoted mutual funds, etc
	(d)	Total equities:
	()	The total of (c)(i), (ii) and (iii).
	(e)	Other unquoted investments:
		Other unquoted investments not included in 3(b) and 3(d)
		e.g. alternative funds.
	(f)	Total unquoted investments:
		The total of 3(b), (d) and (e).
4. Investment in and	All in	vestments where the insurer does not hold a majority equity
		vestments where the insurer does not not a majority equity
advances to affiliates	intere	est but has the ability to exercise significant influence
	intere (gene	est but has the ability to exercise significant influence rally at least a 20% interest or a general partner interest)
advances to affiliates	intere (gener over	est but has the ability to exercise significant influence rally at least a 20% interest or a general partner interest) operating and financial matters shall be included here and
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5. Investments in mortgage loans on real estate	Residential and commercial investment loans shall be included here.		
	There shall be disclosed severally		
	(a) First liens.		
	(b) Liens other than first liens.		
	(c) Total investments in mortgage loans on real estate:		
	The total of (a) and (b).		
6. Policy loans	Loans to policyholders on the security of cash surrender value of the policyholder's long-term insurance policy shall be included here.		
7. Real estate	Commercial investments occupied by group members shall be included here.		
	(a) Occupied by any member of the insurer or its consolidated entities (less encumbrances): Both land and buildings and any other commercial investments occupied by the insurer or its consolidated entities shall be included here.		
	(b) Other properties (less encumbrances): Other residential and commercial investments.		
	(c) Total real estate: The total of (a) and (b).		
8. Collateral loans	Other loans shall be included here.		
o. commercial found	Other found shall be included here.		
9. Investment income due and accrued	Accrued investment income shall be included here.		
10. Accounts and premiums receivable	Amounts due in more than one year shall be discounted at the relevant risk free rate.		
	There shall be disclosed severally:		
	(a) In course of collection: Insurance balances receivable and accounts receivable. Note that amounts not yet due should not be included here as they will be reflected in the insurance technical provisions		
	(c) Receivables from retrocessional contracts: Insurance balances receivable		
	(d) Total accounts and premiums receivable: The total of (a) to (c) inclusive.		
11. Reinsurance balances receivable	Amounts due in more than one year shall be discounted at the relevant risk free rate.		
	There shall be disclosed severally -		
	(a) Foreign affiliates: reinsurance balance received from foreign affiliates		
	(b) Domestic affiliates: reinsurance balance received from domestic affiliates		
	(c) Pools and associations: Reinsurance balances receivables from pools and associations		
	(d) All other insurers		
	(e) Total reinsurance balances receivable:		
12. Funds held by ceding	The total of (a) to (d) inclusive. Funds held by ceding reinsurers shall be included here. Any amounts deemed uncollectible shall be deducted.		
	(a) Affiliated reinsurers		
	(b) Non-affiliated reinsurers		
	(c) This shall be the total of (a) and (b)		
13. Sundry assets	Any asset not accounted for in lines 1 to 12 and 14 may be		

	includ	ed here if it has a readily realisable value.
	There	shall be disclosed severally –
	(a)	Derivative instruments: Derivative instruments with a favourable position shall be included here
	(b)	Segregated accounts – LT business – variable annuities
	(c)	Segregated accounts – LT business - other
	(e)	Deposit assets.
	(f)	Balances receivable on the sale of investments
	(g)	Intangible assets These shall only be recognised if it is probable that the expected future economic benefits will flow to the insurer and the value of the assets can be reliably measured. The assets must be separable and there should be evidence of exchange transactions for the same or similar assets indicating they are saleable in the market place. If a fair value assessment of an intangible asset is not possible then such asset should be valued at nil. Goodwill shall be valued at nil.
	(h)	Deferred tax assets
	(h) (i)	Prepayments
	(i)	Pension Benefit surplus
	(k)	Any other assets – please provide details in a
		supplementary note
	(1)	Total sundry assets:
14. Letters of credit,	These	The total of (a) to (k) inclusive. are contractual rights arising from off-balance sheet
guarantees and other instruments	arrangements to receive financial assets through:	
morumones	(a)	Letters of Credit
	(b)	Guarantees
	(c)	Other instruments
	(d)	Total letters of credit, guarantees and other instruments:
		The total of (a) to (c).
	0 1	
	Such assets may, with the approval of the Authority obtained on an application made for that purpose, be recorded and the capital increased by a corresponding amount. Letters of credit, guarantees or other instruments in favour of the group which relate to insurance or reinsurance contracts shall not be recorded.	
15. Total Assets	This s	hall be the total of lines 1 to 14 inclusive.
Long-term Business Insurance		
20. Best Estimate Reserves		stimate reserves, calculated in line with Economic Balance
for reported claims		valuation principles, to meet unpaid claims at the valuation
	date and made under long-term insurance policies in respect of incidents occurring and reported to the insurer before the	
21. Best Estimate Reserves		ion date, net of any expected recoverable amounts stimate reserves, calculated in line with Economic Balance
for unreported claims	Sheet valuation principles, to meet unpaid claims at the valuation date and made under long-term insurance policies in respect of incidents occurring but not reported to the insurer before the	
	valuat	ion date, net of any expected recoverable amounts.
22. Best Estimate Policy		estimate provisions, calculated in line with Economic
reserves - life	Balance Sheet valuation principles, in respect of future guaranteed benefits as they become payable under the provisions of life insurance policies in force, including any bound but not	

	incepted' business. These may also include amounts applicable to other life contract benefits (such as disability waiver of premium, disability income benefits and additional accidental death benefits).			
23. Best Estimate Policy reserves – accident and health	These amounts are net of any expected recoverable balances. Best estimate provisions, calculated in line with Economic Balance Sheet valuation principles, in respect of accident and health policies, including any 'bound but not incepted business.			
	These amounts are net of any expected recoverable balances			
24. Best Estimate Policyholders' funds on deposit	These consist of premiums paid in advance of the due date, and shall be valued in line with Economic Balance Sheet valuation principles.			
25. Best Estimate Liability	Best estimate dividends payable, as declared by the directors, on			
for future policyholders' dividends	participating life policies which qualify for such dividends, and valued in line with Economic Balance Sheet valuation principles.			
26. Best Estimate Other	Best estimate reserves not included in lines 20 to 25 and valued			
long-term business	in line with Economic Balance Sheet valuation principles,			
insurance reserves	including any 'bound but not incepted' business.			
27. Total Best Estimate long-term business	Best estimate long-term business insurance provisions calculated in line with Economic Balance Sheet valuation principles (and			
insurance provisions	that are not included on Form 4EBS, Line 27B). It comprises the			
	total of lines 20 to 26 inclusive, showing an analysis between the			
	gross and net positions.			
	There shall be disclosed severally -			
	(a) Total gross long-term business insurance provisions: Gross unpaid loss and loss expenses			
	(b) Less: reinsurance recoverable balances:			
	The amount of recoverables shall be assessed on the			
	Economic Balance Sheet valuation principles on a basis			
	consistent with the gross assessment. Allowance shall be			
	made for any reinstatement premiums that may be			
	payable to reinsurers. Allowance shall be made for expected uncollectable amounts (for whatever reason). The			
	amount shall be subdivided between:			
	(i) Foreign affiliates			
	(ii) Domestic affiliates			
	(iii) Pools and associations			
	(iv) All other reinsurers			
	(c) Total reinsurance recoverable balance:			
	The total of (b) (i) to (iv).			
	The adjustment to the best estimate of reinsurance			
	recoveries that was made to reflect expected losses due to			
	counterparty default shall be disclosed in a supplementary			
	note.			
	The amount of any collateral placed in favour of the			
	insurer shall be disclosed in a supplementary note.			
	(d) Net long term business provisions: The total of (a) and (c) – which is also the same as the sum of lines 20 to 26 inclusive			
27A. Risk Margin – Long- term insurance business	of lines 20 to 26 inclusive. The risk margin shall be calculated using the cost of capital method, using a 6% cost of capital, as per the Economic Balance Sheet valuation principles. It shall not be split between the line items 20-26, and shall be calculated at an aggregate level for long-term insurance business, making allowance for the effects of the diversification effects of regulatory capital requirements within the long-term business of the insurer.			

27B. Long-term technical provisions calculated as a whole	This line shall contain the total of all technical provision calculated as a whole which have been determined based on the market price of financial instruments that reliably replicate the cash flows of the insurance obligations. (a) Total gross long-term business insurance provisions:		
	Gross unpaid loss and loss expenses		
	(b) Less: reinsurance recoverable balances: The amount of recoverables shall be assessed on the Economic Balance Sheet valuation principles on a basis consistent with the gross assessment. Allowance shall be made for any reinstatement premiums that may be payable to reinsurers. Allowance shall be made for expected uncollectable amounts (for whatever reason). The amount shall be subdivided between:		
	(i) Foreign affiliates		
	(ii) Domestic affiliates		
	(iii) Pools and associations		
	(iv) All other reinsurers		
	(c) Total reinsurance recoverable balance: The total of (b) (i) to (iv).		
	The adjustment to the best estimate of reinsurance recoveries that was made to reflect expected losses due to counterparty default shall be disclosed in a supplementary note.		
	The amount of any collateral placed in favour of the insurer shall be disclosed in a supplementary note.		
	(d) Net long term business provisions: The total of (a) and (c).		
27C. Total Long-term insurance business technical provisions	This shall be the total of lines 27(d), 27A and 27B(d).		
Other Liabilities			
28. Insurance and Reinsurance balances payable	These are amounts payable to reinsurers (eg, premiums received in advance, reinsurance premiums payable. etc.)		
Fr. varia	Amounts payable in more than one year shall be discounted at the relevant risk free rate.		
29. Commissions, expenses, fees and taxes payable	All unearned commissions shall be included here.		
F-19 44-10	Amounts payable in more than one year shall be discounted at the relevant risk free rate.		
30. Loans and notes payable	Loans and notes payable shall be included here. This shall include subordinated debt.		
	Amounts payable in more than one year shall be discounted at the relevant risk free rate.		
31. Tax liabilities	Amounts payable in more than one year shall be discounted at the relevant risk free rate.		
	There shall be disclosed severally:		
	(a) Income taxes payable		
	(b) Deferred income taxes		
32. Amounts due to affiliates	All amounts due to affiliates shall be included here.		
	Amounts payable in more than one year shall be discounted at		

	the relevant riels free note			
22 Assessments married and	the relevant risk free rate.			
33. Accounts payable and accrued liabilities	All accounts payable and accrued liabilities shall be included here			
accrued nabilities	Amounts payable in more than one year shall be discounted at			
	the relevant risk free rate.			
34. Funds held under	Funds held under reinsurance contracts shall be included here,			
reinsurance contracts	and shall be included at amounts consistent with the fair value of			
Temsurance contracts	the underlying assets.			
	(a) Affiliated reinsurers			
	(b) Non-affiliated reinsurers			
OF Dividends neverble	(c) This shall be the total of (a) and (b)			
35. Dividends payable	All dividends payable shall be included here There shall be disclosed severally:			
36. Sundry liabilities				
	(a) Those derivative instruments which are held for hedging purposes, with an unfavourable position shall be included			
	here.			
	(b) Other derivative instruments (ie those which are not held			
	for hedging purposes), with an unfavourable position shall			
	be included here.			
	(c) Segregated accounts – LT business – variable annuities			
	(d) Segregated accounts – LT business - other			
	(f) Deposit liabilities			
	(g) Pension benefit obligations			
	(h) Balances payable for purchase of investments			
	(i) Any other liabilities – please provide details in a			
	supplementary note			
	(j) This shall be the total of (a) to (i) inclusive			
37. Letters of credit,	All contractual liabilities or contingent liabilities arising from off-			
guarantees and other	balance sheet arrangements are reported in this line. A liability is			
instruments	recorded decreasing the statutory capital and surplus equal to the			
	expected present value of such contingent obligations discounted			
	to take into consideration the time value of money at an			
	appropriate rate (to be disclosed).			
	Material contingent liabilities shall be recognised and recorded on			
	this line. The Contingent liabilities shall be valued based on the			
	expected present value of future cash-flows required to settle the			
	contingent liability over the lifetime of that contingent liability,			
	using the basic risk-free interest rate.			
	doing the basic risk-nee interest rate.			
	Where the present value of contingent obligations cannot be			
	determined, the amount of the liability must be recorded at its			
	undiscounted value. Letters of credit, guarantees or other			
	instruments not in favour of the insurer which relate to the			
	insurer's insurance or reinsurance contracts shall not be			
	recorded.			
	Details of the basis used to derive the amounts disclosed on this			
	line, including the undiscounted amounts of the liabilities shall be			
	shown in a supplementary note.			
	There shall be disclosed severally -			
	(a) Letters of credit			
	(b) Guarantees			
	(c) Other instruments			
	(d) This shall be the total of (a) to (c) inclusive			
38. Total other liabilities	This shall be the total of lines 28 to 37 inclusive			
39. Total insurance	This shall be the total of lines 27C and 38 inclusive			
technical provisions and				

other liabilities This is the capital and surplus total as at the valuation date. 40. statutory Total It is derived as Line 15 less Line 39. capital economic and surplus A reconciliation between this amount and Line 40 for Form 4 as required under Schedule I of the Insurance Accounts Regulations 1980 shall be shown in a supplementary note. 41. Total This shall be the total of lines 39 and 40 It should equal line 15

SCHEDULE XV (Paragraph 6)

APPROVED ACTUARY'S OPINION

- The approved actuary's Opinion must state whether or not, in the opinion of the approved actuary, the aggregate amount of technical provisions shown at Line 27C in the Statutory Economic Balance Sheet as at the end of the relevant financial year:
 - (c) meets the requirements of the Insurance Act 1978 and related rules and regulations;
 - (d) makes reasonable provision for the total technical provisions of the insurer under the terms of its insurance contracts and agreements.
- The approved actuary shall state their own best estimates (and/or ranges for the best estimates) and confirm that such estimates have been determined in accordance with the requirements set out in Schedule XIV. The approved actuary shall also state (but is not limited to) their best estimates for following matters (as applicable):
 - (a) Line 27(a)
 - (b) Line 27(d)
 - (c) Line 27B(a)
 - (d) Line 27B(d)
- The approved actuary is required to state their estimates for the risk margin (Line 27A) and state whether or not, in their opinion, this amount has been calculated in accordance with the requirements of Schedule XIV.
- In relation to Lines 27(a) and 27B(a), the approved actuary shall provide commentary on the assumptions made in relation to Bound But Not Incepted business, as described in paragraph 11 of the Economic Balance Sheet valuation principles set out in Schedule XIV
- The approved actuary shall provide commentary for Lines 27(d) and 27B(d on the assumptions made for expected losses due to counterparty default (for whatever reason, including reinsurer insolvency or contractual dispute) in relation to reinsurance recoveries.
- In relation to Lines 27B (a) and 27B(d), the approved actuary shall provide commentary on the nature of the business valued 'as a whole' and whether or not their approach is in accordance with the requirements of Schedule XIV.
- Where the approved actuary has not used "risk discount curves" provided by the Authority they shall state the rates used for calculation and provide commentary on how they were derived.
- Where the Insurer has made use of the 16 year transitional arrangements for certain insurance business, the approved actuary shall provide estimates for that business for both the EBS approach and the approach consistent with the valuation approach in force before EBS requirements came into force as referred to in paragraph 19 of the Economic Balance Sheet valuation principles set out in Schedule XIV.
- 9 The approved actuary shall provide commentary on any aspects of the technical provisions of the insurer which give rise to greater levels of uncertainty than would typically be associated with the insurer's business.
- The approved actuary's Opinion shall further confirm:
 - (a) the approved actuary's name, employer and professional designations attained (which qualifies them to issue the opinion and formed the basis for their application to the Authority for approval as Approved Actuary);

- (b) whether or not the approved actuary continues to be a qualified member in good standing of all official actuarial bodies included in their application to the Authority for approval;
- (c) whether or not the approved actuary is in full compliance with the most recent Continuing Professional Development requirements of their official actuarial body;
- (d) whether or not the approved actuary has any perceived conflicts of interest relative to providing the opinion.
- (e) whether or not the work supporting the Opinion complies with applicable standards of actuarial practice.
- Working papers supporting the approved actuary's Opinion are required to be made available to the Authority by the approved actuary upon request and should be sufficient in and of themselves to enable the completion of an independent review of the Opinion and supporting analysis by another unrelated but experienced actuary.
- The opinion shall be signed and dated by the approved actuary and must include their current contact information, including but not limited to, telephone number and email address.

SCHEDULE XVI (Paragraph 6)
Schedule Of Regulated Non-Insurance Financial Operating Entities

					Products		Percentage of		Investment amount	Regulatory capital requirement for regulated entities	Applicable
		Sector	Strategic	Entity	& services		participating	Total	(equity	(RCR)	share of
Entity name	Jurisdiction	classification	purpose	type	offered	Participation	interest	assets	method)	(100%)	the RCR
							x.x%	XXX	XXX	XXX	XXX
							x.x%	XXX	XXX	XXX	XXX
							x.x%	XXX	XXX	XXX	XXX
								<u>xxx</u>	XXX	XXX	<u>xxx</u>

INSTRUCTIONS AFFECTING SCHEDULE XVI:

- (a) the insurer's regulatory capital requirement for regulated non-insurance financial operating entities, where the insurer exercises either control or significant influence, shall be calculated in accordance with Schedule XIII and shall form part of the insurer's BSCR where "control" and "significant influence" has the same meaning given in sub-paragraph 19(4) of the Insurance (Group Supervision) Rules 2011";
- (b) the name of the entity and its jurisdiction of incorporation are required to be provided;
- (c) the "Sector" and "Industries in Sector" classification of each of the insurer's "Regulated non-insurance financial operating entities" are as follows:

Sector	Industries in Sector		
Energy	Oil, gas, consumable fuels and energy equipment		
Materials	Chemicals; Construction materials, containers and packing; Metals and mining; and Paper and forest products		
Industrial	Machinery and equipment; Construction, engineering and building products; Commercial and professional services; and Transportation (air, road and water)		
Consumer Discretionary	Automobile and components; Consumer durables and textile apparel; Hotels and restaurants; Consumer services; and retailing Media		
Consumer Staples	Food and staples retailing; Agricultural products; beverage and		

	tobacco; Household and personal products
Healthcare	Healthcare equipment and services; Pharmaceuticals, biotechnology
	and life sciences
Financial	Banks; Diversified financials; Insurance; Real Estate; Capital markets
Information	Software and internet services; Technology hardware and equipment;
Technology	IT services, computer components and semiconductor equipment
Telecommunications	Telecommunications services
Services	
Utilities	Electric, water and gas utilities
Other	Unspecified industry group

- (d) the description of the strategic purpose of each entity is required to be provided;
- (e) the entity type is required to be provided(i.e., holding company; operating entity or branch);
- (f) the description of the products and services offered to external parties of each entity is required to be provided;
- (g) the insurer's participation should be categorized as to whether control or significant influence is exerted over each entity is listed;
- (h) the percent of participating interest of the insurer on each entity is required to be provided;
- (i) the total assets of each entity is required to be provided;
- (j) the investment amount shall be the equity value of the insurer's investment in such entities where the insurance group has significant influence and has accounted under the equity method of accounting as aggregated in Form 4EBS, Line 4(d); and the net asset value of the insurer's investment in such entities where the insurer exercises control or significant influence shall be provided;
- (k) the regulatory capital requirement (RCR) shall be provided based on the jurisdiction's solvency laws for the regulated sector in which the entity is licensed to conduct non-insurance financial business;
- (l) the insurer's proportionate share of each entity's RCR.

SCHEDULE XVII (paragraph 6)

SCHEDULE OF SOLVENCY

[blank] name of Insurer
as at [blank] (day/month/year)
All amounts are expressed in _(currency used)

Affiliate Name	Jurisdiction	Entity Type	Percent of Participation Interest	Gross Premiums Written	Net Premiums Written	Total Assets	Net Assets	Regulatory Capital Requirement

INSTRUCTIONS AFFECTING SCHEDULE XVII:

The insurer shall provide the following information to calculate the minimum margin of solvency the:

- (a) name of the entity over whom the insurer exercises control or significant influence;
- (b) name of the jurisdiction in which the entity is registered;
- (c) entity type (i.e., holding company; operating entity or branch);
- (d) percentage of participation interest by the insurer in each entity;
- (e) gross and net premium written for each the entity;
- (f) total assets of the subsidiaries of the insurer using the valuation basis required in the jurisdictions where the subsidiary is licensed;
- (g) "net asset valuation" of the subsidiaries of the insurer using the valuation basis required in the jurisdictions where the subsidiary is licensed;
- (h) regulatory capital requirement for each registered entity as determined by the jurisdiction where the entity is licensed or registered.

Schedule XVIII - Schedule of Particulars of Ceded Reinsurance

(Paragraph 6)

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

		(A)	(B)	(C)	(D)	(E)
Name of	BSCR	Reinsurance	Reinsurance	Collateral	Qualifying	Net
Reinsurer	Rating	Assets	Payable	Notes to Form	Collateral	Qualifying
		Form 4EBS	Form 4EBS	4EBS Line		Exposure
		Lines 11(e),	Line 28, 29,	11(e) and Line		
		12(c) and	33 and 34(c)	27(c)		
		27(c)				

Exposure By BSCR Rating	Reinsurance Assets	Reinsurance Payable	Collateral	Qualifying Collateral	Net Qualifying Exposure
BSCR Rating 0					
BSCR Rating 1					
BSCR Rating 2					
BSCR Rating 3					
BSCR Rating 4					
BSCR Rating 5					
BSCR Rating 6					
BSCR Rating 7					
BSCR Rating 8					
Single Consolidated Exposure					

INSTRUCTIONS AFFECTING SCHEDULE XVIII:

- (a) Particulars of reinsurance balances shall disclose at least the ten largest reinsurance exposures with the remaining reinsurance exposures grouped according to BSCR ratings and/or a single consolidated reinsurance exposure, including basis
 - (i) the name of reinsurer;
 - (ii) the BSCR rating;
 - (iii) the amount of reinsurance balances receivable, funds held by ceding reinsurers, and reinsurance recoverable balance (as reflected in Form 4EBS, Lines 11(e), 12(c) and 27(c));

- (iv) funds held by ceding reinsurers (as reflected in Form 4EBS, Line 12(c), in paragraph (iii) above), shall be included only to the extent that they are not already included under Schedule IIA;
- (v) the amount of reinsurance balances payable and other payables (as reflected in Form 4EBS, Lines 28, 29, 33, and 34(c)) to the extent that they are attributable to that particular reinsurer or reinsurance exposure balance;
- (vi) the amount of any collateral placed in favour of the insurer relating to the reinsurance balances (as reflected in Notes to Form 4EBS, Lines 11(e) and 27(c));
- (vii) the amount of qualifying collateral shall be the collateral amount in (vi) less a 2% reduction to account for the market risk associated with the underlying collateral assets but, at all times, the qualifying collateral shall not exceed the net exposure, which is the difference between amounts in (iii) and (v);
- (viii) the net qualifying exposure shall be the amount under (iii) less the amounts under both (v) and (vii) above; and
- (ix) for the purposes of this Schedule, the appropriate BSCR rating shall be determined as follows—
 - (A) based on either the rating of the reinsurer or the rating of the letters of credit issuer, if any, whichever is higher;
 - (B) where the letters of credit does not relate to the entire reinsurance exposure, the reinsurance exposure should be separated to reflect the rating of that portion of the exposure which is covered by the letters of credit and the rating of that portion of the exposure which is not;
 - (C) where the reinsurer is a domestic affiliate, it shall be assigned a BSCR rating of 0 regardless of
 - (D) where a reinsurer is not rated but is regulated in a jurisdiction that applies the International Association of Insurance Supervisors' Insurance Core Principles ("IAIS' ICPs") and in particular imposes both a minimum capital requirement ("MCR") and a prescribed capital requirement ("PCR") and fully meets its PCR in that jurisdiction, it shall be assigned a BSCR rating of 4 or otherwise, it shall be assigned a BSCR rating of 8; and
 - (E) where the insurer has disclosed a single consolidated reinsurance exposure, that exposure shall be assigned a BSCR rating of 8;

BSCR Rating	Standard & Poor's	Moody's	AM Best	Fitch
1	AAA	Aaa	A++	AAA
2	AA+ to AA-	Aa1 to Aa3	A+	AA+ to AA-
3	A+ to A-	A1 to A3	A	A+ to A-
4	BBB+ to BBB-	Baa1 to Baa3	A-	BBB+ to BBB-
5	BB+ to BB-	Ba1 to Ba3	B++ to B	BB+ to BB-
6	B+ to B-	B1 to B3	B- to C+	B+ to B-
7	CCC+ to CCC-	Caa1 to Caa3	C, C-	CCC+ to CCC-
8	Below CCC-	Below Caa3	Below C-	Below CCC-

Schedule XIX - Schedule of Cash and Cash Equivalent Counterparty Analysis
(Paragraph 6)

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

Cash and Cash Counterparty Balance for 10 Largest Exposures	BSCR Rating	Asset Value (A)

Exposure By BSCR Rating	Asset Value
	(A)
BSCR Rating 0	
BSCR Rating 1	
BSCR Rating 2	
BSCR Rating 3	
BSCR Rating 4	
BSCR Rating 5	
BSCR Rating 6	
BSCR Rating 7	
BSCR Rating 8	
Single Consolidated Exposure	

INSTRUCTIONS AFFECTING SCHEDULE XIX:

- (i) cash and cash equivalent balances are to be reported based on its BSCR Rating;
- (ii) an insurer may disclose at least the top 10 cash and cash counterparty exposures (as reflected in Form 4EBS and Schedule IIA Column 1, Line 27);
- (iii) the remaining balance may be grouped according to BSCR rating;
- (iv) all unreconciled balances shall be allocated to the single consolidated exposure balance that receives a BSCR Rating of 8;
- (v) cash and cash equivalents issued by a country that is rated AA- or better in its own currency shall be classified under BSCR rating class 0;
- (vi) insurers may allocate BSCR Rating based on the table below or with the allocation detailed in Schedule II; and
- (vii) amounts shall be reported on both an EBS Valuation and unconsolidated basis.

BSCR Ratings	Standard & Poor's	Moody's	AM Best	Fitch
Class 2	A1, A1+	P1	AMB-1,1+	F1,F1+
Class 4	A2	P2	AMB-2	F2
Class 6	A3	Р3	AMB-3	F3
Class 8	Unrated short-term investments and all other ratings			

Schedule XX - Schedule of Currency Risk

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

Currency	$GrossCurrast_i$	$Currast_i$	GrossCurrliab _i	$Currliab_i$
	(A)	(B)	(C)	(D)
Financial Year	<u>Liabilities</u>	ECR Charge		
	Form 4EBS, Line 39	Summary Schedule		
XXX-1				
XXX-2				
XXX-3				

INSTRUCTIONS AFFECTING SCHEDULE XX:

- (i) Insurers are to report currencies representing at least 95% of their economic balance sheet liabilities
- (ii) GrossCurrast_i and GrossCurrliab_i shall be valued in line with the Economic Balance Sheet principles set out in Schedule XIV;
- (iii) where an insurer uses currency hedging arrangements to manage its currency risk, then $Currast_i$ and $Currliab_i$ may be adjusted to reflect the impact of those arrangements on $GrossCurrast_i$ and $GrossCurrliab_i$ of a 25% adverse movement in foreign exchange rates, otherwise the amounts $GrossCurrast_i$ and $GrossCurrliab_i$ shall apply;
- (iv) a 'currency hedging arrangement' means derivative or other risk mitigation arrangements designed to reduce losses due to foreign currency exchange movements, and which meet the Authority's requirements to be classed as such"; and
- (v) amounts shall be reported on both an EBS Valuation and unconsolidated basis.

Schedule XXI - Schedule of Concentration Risk

(Paragraph 6)

[blank] name of Company As at [blank] (day/month/year)

All amounts expressed in (currency used)

Name of	Asset Type	Asset sub-type	BSCR Rating	Asset Value
Exposure	(A)	(B)	(C)	(D)

INSTRUCTIONS AFFECTING SCHEDULE XXI:

- (i) Disclosure of an insurer's 10 largest exposures to single counterparty risk by reporting the name, the exposure and allocation by asset type, bond / mortgage type (if applicable), BSCR Rating (if applicable) and asset value consistent with Form 4EBS.
- (ii) a counterparty shall include all related/connected counterparties defined as:
 - (A) Control relationship: if the counterparty, directly or indirectly, has control over the other(s); or
 - (B) Economic interdependence: if one of the counterparties were to experience financial problems, in particular funding or repayment difficulties, the other(s) as a result, would also be likely to encounter funding or repayment difficulties.
- (iii) Asset Type (Column A) shall be one of the following lines taken from Form 4EBS;
 - (A) Cash and cash equivalents (Line 1)
 - (B) Quoted Investments (Line 2)
 - (C) Unquoted investments (Line 3)
 - (D) Investments in and Advances to Affiliates (Line 4)
 - (E) Investments in Mortgage Loans on Real estate (Line 5)
 - (F) Policy Loans (Line 6)
 - (G) Real Estate (Line 7)
 - (H) Collateral Loans (Line 8)
 - (I) Funds held by ceding reinsurers (Line 12)
- (iv) Asset sub-type (Column B) shall provide further details of the type of asset as included in Table 1, Table 2 or Table 8 as appropriate;
- (v) BSCR Rating (Column C) shall be the BSCR rating that was allocated to the asset when it was included in Table 1, Table 2 or Table 8 as appropriate;
- (vi) Asset Value (Column D) shall be the value of the asset as required by the Economic Balance Sheet valuation principles as set out in Schedule XIV; and
- (vii) Amounts shall be reported on both an EBS Valuation and unconsolidated basis.

SCHEDULE XXII SCHEDULE OF ANTI-MONEY LAUNDERING AND ANTI-TERRORIST FINANCING ("AML/ATF")

Every insurer that writes long-term business shall be required to complete the questions set out in the Schedule of Anti-Money Laundering/Anti-Terrorist Financing ("Schedule") in relation to its long term business but excluding any reinsurance business and provide particulars of its gross written premiums on a consolidated basis for the relevant year. The Schedule is comprised of the following:

- (a) Table I Insurers are required to complete in order to provide the Authority with the data required to determine the extent of an insurer's exposure or potential exposure to Money Laundering ("ML") and Terrorist Financing ("TF") risks.
- (b) Table II Insurers are required to complete in order to provide the Authority with an understanding of the insurer's AML/ATF corporate governance framework, including but not limited to; employee training, knowledge, integrity, and compliance with established AML/ATF policies and procedures.

Table I

AML/ATF

INSURER INFORMATION

- 1. Confirm if the insurer is registered as a segregated accounts company ("SAC") in accordance with the requirements of the Segregated Accounts Act 2000 or has created separate accounts in accordance with the provisions relating to the business of the insurer under any Private Act. If the answer is "yes", provide the number of:
 - (a) active accounts; and
 - (b) non-active accounts.
- 2. Provide the Gross Premium Written (GPW) for the relevant year. In addition:
 - (a) provide the percentage of GPW corresponding to any unrelated business written by the insurer.
 - (b) if applicable, confirm the percentage of incidental general business written by the insurer.
 - (c) provide GPW by line of business:

	Insurance	;	Reinsurar	ice
Lines of Business	GPW	Number of	GPW	Number of
	US\$	Policies	US\$	Policies
(a) Mortality				
(i) Term assurance	XXX	XXX	XXX	XXX
(ii) Whole Life	XXX	XXX	XXX	XXX
(iii) Universal Life	XXX	XXX	XXX	XXX
(b) Critical illness	XXX	XXX	XXX	XXX
(including accelerated				
critical illness products)				

(c) Longevity (immediate	XXX	XXX	XXX	XXX
pay-out annuities,				
contingent annuities,				
pension pay-outs)				
(d) Longevity (deferred pay-	XXX	XXX	XXX	XXX
out annuities, future				
contingent annuities,				
future pension pay-outs)				
(e) Annuities certain only	XXX	XXX	XXX	XXX
(f) Deferred accumulation	XXX	XXX	XXX	XXX
annuities				
(g) Disability income: active	XXX	XXX	XXX	XXX
lives - including waiver of				
premium and long-term				
care				
(h) Disability income:	XXX	XXX	XXX	XXX
active lives - other accident				
and sickness				
(i) Disability income:	XXX	XXX	XXX	XXX
claims in payment -				
including waiver of				
premium and long-term				
care	373737	373737	373737	3/3/3/
(j) Disability income:	XXX	XXX	XXX	XXX
claims in payment - other				
accident and sickness	VVV	VVV	vvv	VVV
(k) Group Life	XXX	XXX	XXX	XXX XXX
(l) Group Disability	XXX	XXX	XXX	
(m) Group Health	XXX	XXX	XXX	XXX
(n) Stop Loss	XXX	XXX	XXX	XXX
(o) Rider (other product	XXX	XXX	XXX	XXX
riders not included above)	373737	373737	373737	373737
(p) Variable Annuities	XXX	XXX	XXX	XXX
(q) Other Lines of Business				
(i) General Business				
(1) Control Edonicos	XXX	XXX	XXX	XXX
(ii) Any other lines of				
business	XXX	XXX	XXX	XXX
	1221	11111	21111	11111
Total	xxx	xxx	xxx	xxx

- 3. Confirm if the insurer has in force designated investment contracts approved by the Authority in accordance with the provisions of section 57A of the Act ;or in accordance with the provisions of any Private Act relating to the business of the insurer. If yes, provide the:
 - (a) number of designated investment contracts approved;
 - (b) net account value of the designated investments contracts at year-end.
- 4. Provide claims paid (gross) for the reporting period. Additionally, provide claims paid by line of business:

	Ins	urance	Reins	surance
Lines of Business	Paid	Number of	Paid	Number of
Effice of Eddiffeed	US\$	Policies	US\$	Policies
(a) Mortality	Ουφ	Tolleles	ООФ	Tolleles
(i)Term Assurance	XXX	XXX	XXX	XXX
(ii) Whole Life	XXX	XXX	XXX	XXX
• •	XXX	XXX	XXX	XXX
(iii) Universal Life				
(b) Critical Illness	XXX	XXX	XXX	XXX
(including accelerated				
critical illness products)				
(c) Longevity (immediate	XXX	XXX	XXX	XXX
pay-out annuities,				
contingent annuities,				
pension pay-outs)				
(d) Longevity (deferred pay-	XXX	XXX	XXX	XXX
out annuities, future				
contingent annuities,				
future pension pay-outs)				
(e) Annuities certain only	XXX	XXX	XXX	XXX
(f) Deferred accumulation	XXX	XXX	XXX	XXX
annuities				
(g) Disability Income:	XXX	XXX	XXX	XXX
active lives - including				
waiver of premium and				
long-term care				
(h) Disability income:	XXX	XXX	XXX	XXX
active lives - other accident				
and sickness				
(i) Disability income:	XXX	XXX	XXX	XXX
claims in payment -				
including waiver of				
premium and long-term				
care				
(j) Disability income:	XXX	XXX	XXX	XXX
claims in payment - other				
accident and sickness				
(k) Group Life	XXX	XXX	XXX	XXX
(l) Group Disability	XXX	XXX	XXX	XXX
(m) Group Health	XXX	XXX	XXX	XXX
(n) Stop Loss	XXX	XXX	XXX	XXX
(o) Rider (other product	XXX	XXX	XXX	XXX
` , ` .	λλλ	λλλ	λλλ	λλλ
riders not included above)	3/3/3/	373737	3/3/3/	373737
(p) Variable Annuities	XXX	XXX	XXX	XXX
(q) Other Lines of Business		****	·	***
(i) General Business	<u>XXX</u>	XXX	XXX	XXX
(ii) any other lines of				_
business	XXX	XXX	XXX	XXX
Total	xxx	XXX	xxx	XXX

^{5.} Confirm if the corporate governance framework or procedure manuals of the insurer relating to ML/AF risks are up to date and aligned with current AML/ATF requirements.

- 6. Confirm the frequency with which the AML/ATF policies, procedures or manual are reviewed by the insurer.
- 7. Confirm if the insurer provides employees with training in relating to money laundering ("ML") and terrorism financing ("TF"). If yes, confirm if:
- (a) ML/TF training is included in the induction program of new employees.
- (b) the ML/TF training provided is specific to the business of insurance conducted by the insurer or is of general application.
- (c) the frequency that employees must undertake ML/TF training.
 - 8. Provide the experience and professional designations of the following employees:

	Number of Years in Current Role	Number of Years of AML/ATF Experience	Professional Designation
Senior Compliance Officer	XXX	XXX	XXX
Reporting Officer ("ML/TF Reporting Officer")	XXX	XXX	XXX

- 9. Confirm if the insurer's Senior Compliance Officer is located in Bermuda.
- 10. Confirm if the insurer's ML/TF Reporting Officer is located in Bermuda.
- 11. Confirm if the insurer's Senior Compliance Officer is a member of the senior management of the insurer.
- 12. Confirm the actions taken by an insurer prior to hiring employees:

<u>Verification of:</u>	Yes/No
Name	XXX
Residential address	XXX
Whether the individual should be considered as	XXX
or is, a PEP	
Whether individual is subject to international	XXX
sanctions lists	
Whether there is negative press concerning the	XXX
proposed employee	
Employment history	XXX
Professional references	XXX
Whether details have been requested regarding	XXX
regulatory action taken against the individual	
Details of any criminal conviction for fraud or	XXX
other dishonesty	
The individual's financial solvency	XXX

- 13. Confirm if the insurer monitors the transactions of its policyholders against their risk profile for suspicious activity.
- 14. Confirm if the insurer is registered with the Financial Intelligence Agency's ("FIA") "Go AML" Program and if so, provide the date of registration.
- 15. Confirm the number of Suspicious Activity Reports filed by the insurer from the year 2011 to date.

	Filed Internally	With FIA
201X	XXX	XXX
201X-1	XXX	XXX
201X-2	XXX	XXX
201X-3	XXX	XXX
201X-4	XXX	XXX
Total	XXX	XXX

POLICYHOLDER AND BENEFICIARY INFORMATION

16. Provide the following information based on the policyholder's residence (in accordance with the underwriting geographical zones set out in Table 6A); and the GPW for the relevant year:

Geographic Zone	GPW US\$	Number of Policies
Zone 1	XXX	XXX
Zone 2	XXX	XXX
Zone 3	XXX	XXX
Zone 4	XXX	XXX
Zone 5	XXX	XXX
Zone 6	XXX	XXX
Zone 7	XXX	XXX
Zone 8	XXX	XXX
Zone 9	XXX	XXX
Zone 10	XXX	XXX
Zone 11	XXX	XXX
Zone 12	XXX	XXX
Zone 13	XXX	XXX
Zone 14	XXX	XXX
Zone 15	XXX	XXX
Zone 16	XXX	XXX
Zone 17	XXX	XXX
Zone 18	XXX	XXX
Zone 19	XXX	XXX
Zone 20	XXX	XXX
Total	XXX	XXX

17. Provide the following information, based on the residence of beneficiaries (in accordance with the underwriting geographical zones set out in Table A); and the claims paid for the relevant year:

Geographic Zone	Claims paid	Number of Policies
	US\$	
Zone 1	XXX	XXX
Zone 2	XXX	XXX
Zone 3	XXX	XXX
Zone 4	XXX	XXX
Zone 5	XXX	XXX
Zone 6	XXX	XXX
Zone 7	XXX	XXX
Zone 8	XXX	XXX
Zone 9	XXX	XXX
Zone 10	XXX	XXX
Zone 11	XXX	XXX
Zone 12	XXX	XXX
Zone 13	XXX	XXX
Zone 14	XXX	XXX
Zone 15	XXX	XXX
Zone 16	XXX	XXX
Zone 17	XXX	XXX
Zone 18	XXX	XXX
Zone 19	XXX	XXX
Zone 20	XXX	XXX
Total	xxx	xxx

18. Provide the information based on the residence of politically exposed persons (in accordance with the underwriting geographical zones set out in Table A); and the GPW for the relevant year:

Geographic Zone	Number of PEPs
Zone 1	XXX
Zone 2	XXX
Zone 3	XXX
Zone 4	XXX
Zone 5	XXX
Zone 6	XXX
Zone 7	XXX
Zone 8	XXX
Zone 9	XXX
Zone 10	XXX
Zone 11	XXX
Zone 12	XXX
Zone 13	XXX
Zone 14	XXX
Zone 15	XXX
Zone 16	XXX
Zone 17	XXX
Zone 18	XXX
Zone 19	XXX
Zone 20	XXX
Total	XXX

19. Confirm if the insurer screens policyholders and beneficiaries to determine if they are subject to directives imposed under Bermuda sanctions regime.

20. Provide the number of policyholders by the following risk assessment:

	Number of Policyholders	% of GPW
Low Risk	XXX	XXX
Medium Risk	XXX	XXX
High Risk	XXX	XXX
Unknown	XXX	XXX
Total	XXX	xxx

21. Confirm the frequency with which the insurer rates the AML/ATF risks of its policyholders.

22. Confirm whether senior management approval is required to approve new business, if the policyholder has been risk rated as:

Low	Medium	High	
XXX	XXX	XXX	

23. Confirm if senior management approval is required to retain an existing policyholder if the policyholder's risk rating has changed to:

Low	Medium	High
XXX	XXX	XXX

24. . Confirm the manner in which the insurer conducts business with its policyholders by percentage of the total business:

	% of
	policyholder
Directly with the policyholder	XXX%
Via intermediary arrangement	XXX%
Via unrelated intermediary arrangement	XXX%
Introduced from a member of an insurance group	XXX%
Other (provide examples)	XXX%
Total	XXX%

25. Provide the percentage of business conducted by each of the following methods:

	% of
	policyholders
Face to face with policyholders	XXX%
Via intermediary	XXX%
By phone, email, fax, or post	XXX%
Other (provide examples)	XXX%

Total XXX%

- 26. If the insurer engages intermediaries, confirm if the insurer performs AML/ATF due diligence prior to the engagement.
- 27. Confirm the following information for each <u>type of policyholder</u> that is verified by an insurer prior to commencement of new business.

	Low Risk Policyholder	Medium Risk Policyholder	High Risk Policyholder	Non-Risk Rated Policyholder
Public company (i.e., Policyholders	s quoted on a	stock exchange	:)	
Full legal name	XXX	XXX	XXX	XXX
Address of Policyholder	XXX	XXX	XXX	XXX
Nature of business	XXX	XXX	XXX	XXX
Evidence of exchange listing	XXX	XXX	XXX	XXX
Private company (i.e. Policyhold	ers not quote	d on a stock ex	change)	
Legal name	XXX	XXX	XXX	XXX
Trading name	XXX	XXX	XXX	XXX
Registered trading address	XXX	XXX	XXX	XXX
Nature of business	XXX	XXX	XXX	XXX
Jurisdiction of operations	XXX	XXX	XXX	XXX
Identity of beneficial owner and whet identify is verified	ther XXX	XXX	XXX	XXX
Address of beneficial owners.	XXX	XXX	XXX	XXX
Identity of directors/senior executive	s XXX	XXX	XXX	XXX
and whether identity is verified.				
Address of directors/senior executive	es XXX	XXX	XXX	XXX
Natural Person				
Name	XXX	XXX	XXX	XXX
Address	XXX	XXX	XXX	XXX
D.O.B	XXX	XXX	XXX	XXX
Nationality	XXX	XXX	XXX	XXX
Gender	XXX	XXX	XXX	XXX
Occupation	XXX	XXX	XXX	XXX
Salary	XXX	XXX	XXX	XXX
Employer	XXX	XXX	XXX	XXX
Source of funds	XXX	XXX	XXX	XXX
Source of wealth	XXX	XXX	XXX	XXX
Reason for application	XXX	XXX	XXX	XXX
Expected activities	XXX	XXX	XXX	XXX

28. Confirm the mechanism(s) used by the insurer to receive premium and pay claims:

	Premium	Claims
Bank transfer	XXX	XXX
Cash	XXX	XXX
Cheque	XXX	XXX
Credit/debit card	XXX	XXX
Virtual currencies	XXX	XXX

Other (provide examples) XXX XXX

29. Provide any additional information or comments that could be relevant to this report or which may further clarify any information provided by the insurer.

Table A - Underwriting Geographical Zones

Underwriting Zone	Location
Zone 1 - Central & Western Asia	Armenia, Azerbaijan, Bahrain, Georgia, Iraq, Israel, Jordan, Kazakhstan, Kuwait, Kyrgyzstan, Lebanon, Oman, Palestine, Qatar, Saudi Arabia, Saudi Arab Republic, Tajikistan, Turkey, Turkmenistan, United Arab Emirates and Uzbekistan
Zone 2 - Eastern Asia	China, Hong Kong, Japan, Macao, Mongolia, North Korea, South Korea, and Taiwan
Zone 3 - South and South-Eastern Asia	Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, India, Indonesia. Iran, Lao PDR, Malaysia, Maldives, Myanmar, Nepal, Pakistan, Philippines, Singapore, Sri Lanka, Thailand, Timor-Leste, and Vietnam
Zone 4 - Oceania	American Samoa, Australia, Cook Islands, Fiji, French Polynesia, Guam, Kiribati, Marshall Islands, Micronesia, Nauru, New Caledonia, New Zealand, Niue, Norfolk Island, N. Mariana Islands, Palau, Papua New Guinea, Pitcairn, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu, Wallis & Futuna Island
Zone 5 - Northern Africa	Algeria, Benin, Burkina Faso, Cameroon, Cape Verde, Central African Republic, Chad, Cote d' Ivoire, Egypt, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Libya, Mali, Mauritania, Morocco, Niger, Nigeria, Saint Helena, Senegal, Sierra Leone, Sudan, Togo, Tunisia, and Western Sahara
Zone 6 - Southern Africa	Angola, Botswana, Burundi, Democratic Republic of Congo, Comoros, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Kenya, Lesotho, Madagascar, Malawi, Mauritius, Mayotte, Mozambique, Namibia, Republic of Congo, Reunion, Rwanda, Sao Tome & Principe, Seychelles, Somalia, South Africa, Swaziland, Uganda, United Republic of Tanzania, Zambia, and Zimbabwe
Zone 7 - Eastern Europe	Belarus, Bulgaria, Czech Republic, Hungary, Moldova, Poland, Romania, Russian Federation, Slovakia, and Ukraine
Zone 8 - Northern Europe	Aland Islands, Channel Islands, Denmark, Estonia, Faeroe Islands, Finland Guernsey, Iceland, Republic of Ireland, Isle of Man, Jersey, Latvia, Lithuania, Norway, Svalbard, Jan Mayen, Sweden, United Kingdom
Zone 9 - Southern Europe	Albania, Andorra, Bosnia, Croatia, Cyprus, Gibraltar, Greece, Italy fYR of Macedonia, Malta, Montenegro, Portugal, San Marino, Serbia, Slovenia, Spain, and Vatican City
Zone 10 - Western Europe	Austria, Belgium, France, Germany, Liechtenstein, Luxembourg, Monaco, Netherlands, and Switzerland
Zone 11 - Northern America (Excluding USA)	Canada, Greenland, and St Pierre & Miquelon
Zone 12 - Caribbean	Anguilla, Antigua & Barbuda, Aruba, Bahamas, Barbados, British Virgin Islands, Cayman Islands, Cuba, Dominica, Dominican, El Salvador, Grenada, Guadeloupe, Haiti, Montserrat, Netherlands Antilles, Puerto Rico, St. Barthelemy, St Kitts & Nevis, St Lucia, St Martin, St Vincent, Trinidad & Tobago, Turks & Caicos Islands, and US Virgin Islands
Zone 13 - Eastern South America	Brazil, Falkland Islands, French Guiana, Guyana, Paraguay, Suriname, and Uruguay
Zone 14 - Northern,	Argentina, Bolivia, Chile, Colombia, Ecuador, Peru, and Venezuela

Southern and Western South America	
Zone 15 - North- East United States	Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont
Zone 16 - South- East United States	Alabama, Arkansas, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Puerto Rico, South Carolina, Tennessee, Virginia, and West Virginia
Zone 17 - Mid-West United States	Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, and Wisconsin
Zone 18 - Western United States	Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Texas, Utah, Washington, and Wyoming
Zone 19 - Central America	Belize, Costa Rica, Guatemala, Honduras, Mexico, Nicaragua, Panama
Zone 20 - Bermuda	Bermuda

<u>Table II</u> AML/ATF

The insurer shall confirm the following information as at the reporting period:

	Corporate Governance
1	Whether the powers, roles, responsibilities and accountabilities between the board of directors of the insurer ("Board") and senior management are clearly defined, segregated and understood.
2	Whether the Board and senior management understand how the insurer operates through structures which may impede transparency.
3	That the insurer reviews and monitors the structure, size and composition of the Board and recommends improvements to ensure its compliance with the applicable laws, regulations, listing rules and insurer's policies.
4	That the Audit and Risk Management Committee of the Board or any related Board committee, assists the Board in fulfilling its oversight function through the review and evaluation of the financial reporting process and adequacy and effectiveness of the system of internal controls; including financial reporting and information technology security controls.
5	Confirmation that the Board receives sufficient AML/ATF information to assess and understand the senior executive's process for evaluating the insurer's system of internal controls.
6	Whether the Board ensures that the insurer complies with all relevant laws and regulations and endeavors to adopt accepted best business practices.
7	That the Board and senior management declare any personal dealings to HR and the Compliance department when applicable or required.
8	That the Board provides oversight to the insurer with regard to enterprise risk management and identifies key risk areas and key performance indicators and monitor these factors with due diligence.
9	Whether Board members ensure there is appropriate oversight by the senior management that is consistent with the insurer's policies and procedures.
10	Whether the Board sets and enforces clear lines of responsibility and accountability throughout the organization.
11	That at least annually the Board monitors the senior management's compliance with policies set by the Board and its performance based on

	approved targets and objectives.
12	That the Board receives advice on all major financing transactions, principal
	agreements and capitalization requiring Board approval and makes
	appropriate recommendations for their consideration
13	Whether the compliance and audit function are independent of all operational
	and business functions as far as practicable and have direct lines of
	communication to the senior management.
14	That the insurer has instituted policies or procedures to provide for the
	Senior Compliance Officer to have regular contact with and direct access to,
	the senior management; to ensure that the senior management is able to satisfy itself that the insurer's statutory obligations are being met and the
	measures taken to prevent risks of ML/TF are sufficiently robust
_	
	ployee Integrity
15	Whether the insurer has established and, maintains and operates appropriate
	procedures in order to be satisfied of the integrity of new employees.
16	That appropriate mechanisms have been established to ensure the protection
	of the insurer's employee to report suspicious transactions and other actions
1 7	to comply with AML/ATF/AFT obligations.
17	That adequate procedures or management information systems are in place to provide relevant employees with timely information which may include
	information regarding connected accounts or relationships.
18	Whether adequate procedures or document information systems are in place
10	to ensure relevant legal obligations are understood and practiced by
	employees and adequate guidance and training is provided by the insurer to
	employees.
19	Whether the incidences of financial crime committed by employees (e.g. theft,
	fraud) is low.
Em	ployee Knowledge
20	That all employees are aware of the identity of the Reporting Officer and how
	to report suspicious activity.
21	Confirm whether training programs are designed to cover the AML/ATF/
	risks of the insurer.
22	Whether the insurer has an appropriate number of suitably trained
	employees and other resources necessary to implement and operate its
	AML/ATF program.
23	Whether employees fully comply with all AML/ATF procedures in respect of
	customer identification, account monitoring, record keeping and reporting.
24	That employees are expected to remain vigilant to the possibility of ML.
25	Whether employees who violate any of the AML/ATF regulations and or
	policies and procedures outlined in the insurer's handbook will be subject to
	disciplinary action.
26	That all employees are required to (at least annually) undertake training to
	ensure that their knowledge of AML/ATF laws, policies and procedure is
	current
27	Whether employees are updated on money laundering schemes and
00	typologies on a regular basis.
28	That employees are required to declare personal dealings relevant in the
	jurisdictions that the insurer operates in on a regular basis (at least
F	annually).
	ployee Compliance Whether the incurred engages that the Senior Compliance Officer is the feed.
29	Whether the insurer ensures that the Senior Compliance Officer is the focal
l	point for the oversight of all activities relating to the prevention and detection

	of ML/TF.
30	That the Senior Compliance Officer is fully conversant and trained in up to
	date regulatory requirements and ML/TF risks arising from the insurer's
	business.
31	That the Board monitors compliance with corporate governance regulations
	and guidelines.
32	Whether the Board supports the senior management's scope of AML/ATF
	internal control assessment and receives regular (at least annually) reports
	from the senior management
Insu	urer Data
33	the date the insurer last performed an entity-wide AML/ATF risk assessment.
34	the date the insurer last had an independent review of its AML/ATF program.
35	the date of the last Compliance/ Reporting Officer report on the operation and
	effectiveness of the insurer's AML/ATF policies, procedures and controls.
36	if the insurer documents the ML/TF risk assessment associated with a
	product/service prior to launch.
37	if the insurer is listed on a stock exchange.
	If yes, please provide details of the stock exchange(s).

Please include any additional information/comments which the insurer is of the view may be relevant.

INSTRUCTIONS TO the Schedule:

For the purposes of this Schedule, "relevant year" means in relation to an insurer its financial year. "POCA Regulations" means the Proceeds of Crime (Anti-money laundering and Anti-Terrorist Financing) Regulations 2008

For the purposes of Table I:

- a) In Paragraph 1 "active SAC" means a segregated account cell that is undertaking transactions of business and "non active SAC" means a segregated account cell that is not undertaking any transactions of business.
- b) In paragraph 2 "unrelated business" means insurance business consisting of insuring risks of persons who are not shareholders or affiliates of the insurer.
- c) in paragraph 2 "incidental general business" has the limitations imposed on the meaning of "general business" and "long-term business" as set out under section 1(4)(aa) of the Act;
- d) "reporting officer" for the purposes of paragraph 7 has the meaning given under paragraph 2 of POCA Regulations;
- e) in paragraph 11, "negative press" means any public information about the proposed employee that raises concerns about, amongst other things, the probity, fitness for the position or source of wealth of such person;
- f) for the purposes of completing 11, "criminal conviction" means all non-expunged criminal offences;
- g) for the purposes of completing the questions under paragraphs 10 and 19; "senior management" shall be interpreted in accordance with the provisions of POCA Regulations
- h) in paragraph 15, "policyholder" means the individual or entity covered by an insurance policy issued by the insurer;

- i) for the purposes of paragraph 16, a "beneficiary" means a beneficiary as defined under paragraph 6(7) of POCA Regulations;
- j) in paragraph 19, "risk assessment" means the assessment of AML/ATF risks determined by the insurer of a policy holder of the insurer in accordance with POCA Regulations and the relevant Guidance Notes issued by the Authority.
- k) for the purposes of paragraph 23, "non-risk rated policyholder" means a policyholder who has not been "risk rated" in line with the AML/ATF risk assessment requirement imposed under POCA Regulations and the relevant Guidance Notes issued by the Authority.

INSTRUCTIONS TO TABLE II:

For the purposes of Table II:

In paragraphs 21 and 35 "reporting officer" has the meaning given under paragraph 2 of POCA.