## ANNUAL RETURN: FORM 1 - FUND BALANCE SHEET

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 2018 12

Description	Annex	Row No.	Amount
ASSETS			
Equity securities	1A	1	0
Debt securities	1B	2	0
Land and buildings	1C	3	0
Loans	1D	4	0
Cash and deposits		5	80,748,025
Other invested assets	1E	6	0
Investment income due or accrued		7	0
Outstanding premiums and agents' balances	1F	8	7,598,913
Deposits withheld by cedants		9	0
Reinsurance recoverables (on paid claims)	1G	10	474,012
Income tax recoverables		11	0
Fixed assets	1H	12	7,493,775
Inter-fund balances and intra group balances (due from)	11	13	300,992
Other assets	1J	14	852,685
Total Assets (1 to 14)		15	97,468,402
LIABILITIES			
Policy liabilities	1K	16	14,038,774
Other liabilities:			
Outstanding claims		17	0
Annuities due and unpaid		18	0
Reinsurance deposits		19	0
Amounts owing to insurers		20	5,255,660
Bank loans and overdrafts		21	0
Inter-fund balances and intra-group balances (due to)	1L	22	3,779,521
Others	1M	23	9,015,743
Total Liabilities (16 to 23)		24	32,089,698
SURPLUS (15 - 24)	1N	25	65,378,704

## ANNUAL RETURN: FORM 1 - FUND BALANCE SHEET

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 2018 12

Description	Annex	Row No.	Amount
ASSETS			
Equity securities	1A	1	0
Debt securities	1B	2	0
Land and buildings	1C	3	0
Loans	1D	4	0
Cash and deposits		5	0
Other invested assets	1E	6	0
Investment income due or accrued		7	0
Outstanding premiums and agents' balances	1F	8	0
Deposits withheld by cedants		9	0
Reinsurance recoverables (on paid claims)	1G	10	0
Income tax recoverables		11	0
Fixed assets	1H	12	0
Inter-fund balances and intra group balances (due from)	11	13	0
Other assets	1J	14	0
Total Assets (1 to 14)		15	0
LIABILITIES			
Policy liabilities	1K	16	0
Other liabilities:			
Outstanding claims		17	0
Annuities due and unpaid		18	0
Reinsurance deposits		19	0
Amounts owing to insurers		20	0
Bank loans and overdrafts		21	0
Inter-fund balances and intra-group balances (due to)	1L	22	0
Others	1M	23	0
Total Liabilities (16 to 23)		24	0
SURPLUS (15 - 24)	1N	25	0

#### **ANNUAL RETURN: ANNEX 1A - INVESTMENT IN EQUITY SECURITIES**

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Listed	Unlisted	Amount
Equity securities other than collective investment schemes	1	0	0	0
Collective investment schemes	2	0	0	0
Total (1 to 2) = Row 1 of Form 1	3			0

#### **ANNUAL RETURN: ANNEX 1A - INVESTMENT IN EQUITY SECURITIES**

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Listed	Unlisted	Amount
Equity securities other than collective investment schemes	1	0	0	0
Collective investment schemes	2	0	0	0
Total (1 to 2) = Row 1 of Form 1	3			0

#### **ANNUAL RETURN: ANNEX 1B - INVESTMENT IN DEBT SECURITIES**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Government debt securities	1	0
Qualifying debt securities	2	0
Other debt securities	3	0
Total (1 to 3) = Row 2 of Form 1	4	0

#### **ANNUAL RETURN: ANNEX 1B - INVESTMENT IN DEBT SECURITIES**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Government debt securities	1	0
Qualifying debt securities	2	0
Other debt securities	3	0
Total (1 to 3) = Row 2 of Form 1	4	0

#### ANNUAL RETURN: ANNEX 1C - INVESTMENT IN LAND AND BUILDINGS

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Location and Description of Land and Buildings	Row No.	Cost	Last Revaluation Date	Last Reported Amount	Changes from Last Reported Amount	Amount
Total = Row 3 of Form 1	21					0

#### ANNUAL RETURN: ANNEX 1C - INVESTMENT IN LAND AND BUILDINGS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Location and Description of Land and Buildings	Row No.	Cost	Last Revaluation Date	Last Reported Amount	Changes from Last Reported Amount	Amount
Total = Row 3 of Form 1	21					0

#### **ANNUAL RETURN: ANNEX 1D - INVESTMENT IN LOANS**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount Outstanding	Provision for Doubtful Loans	Amount
Policy loans	1	0	0	0
Mortgage loans	2	0	0	0
Other secured loans	3	0	0	0
Unsecured loans	4	0	0	0
Total (1 to 4) = Row 4 of Form 1	5			0

#### **ANNUAL RETURN: ANNEX 1D - INVESTMENT IN LOANS**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount Outstanding	Provision for Doubtful Loans	Amount
Policy loans	1	0	0	0
Mortgage loans	2	0	0	0
Other secured loans	3	0	0	0
Unsecured loans	4	0	0	0
Total (1 to 4) = Row 4 of Form 1	5			0

## ANNUAL RETURN: ANNEX 1E - BREAKDOWN OF OTHER INVESTED ASSETS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

General: Singapore Insurance Fund Reporting Cycle: 201812

Description	Row No.	Notional Principal Amount	Amount
Derivatives			
Options:			
(a) Call options	1	0	0
(b) Put options	2	0	0
(c) Swaptions	3	0	0
(d) Other options	4	0	0
Total investments in options (1 to 4)	5	0	0
Futures contracts:			
(a) Currency futures contracts	6	0	0
(b) Interest rate futures contracts	7	0	0
(c) Other futures contracts	8	0	0
Total investments in futures contracts (6 to 8)	9	0	0
Forward contracts:			
(a) Currency forward contracts	10	0	0
(b) Interest rate forward contracts	11	0	0
(c) Other forward contracts	12	0	0
Total investments in forward contracts (10 to 12)	13	0	0
Swaps:			
(a) Interest rate swaps	14	0	0
(b) Currency swaps	15	0	0
(c) Other swaps	16	0	0
Total investments in swaps (14 to 16)	17	0	0
Other derivatives	18	0	0
Total investments in derivatives (5 + 9 + 13 + 17 + 18)	19	0	0

Other invested assets excluding derivatives		
Total investments in other invested assets excluding derivatives	40	0
Total = Row 6 of Form 1	41	0

## ANNUAL RETURN: ANNEX 1E - BREAKDOWN OF OTHER INVESTED ASSETS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

General: Offshore Insurance Fund Reporting Cycle: 201812

Description	Row No.	Notional Principal Amount	Amount
Derivatives			
Options:			
(a) Call options	1	0	0
(b) Put options	2	0	0
(c) Swaptions	3	0	0
(d) Other options	4	0	0
Total investments in options (1 to 4)	5	0	0
Futures contracts:			
(a) Currency futures contracts	6	0	0
(b) Interest rate futures contracts	7	0	0
(c) Other futures contracts	8	0	0
Total investments in futures contracts (6 to 8)	9	0	0
Forward contracts:			
(a) Currency forward contracts	10	0	0
(b) Interest rate forward contracts	11	0	0
(c) Other forward contracts	12	0	0
Total investments in forward contracts (10 to 12)	13	0	0
Swaps:			
(a) Interest rate swaps	14	0	0
(b) Currency swaps	15	0	0
(c) Other swaps	16	0	0
Total investments in swaps (14 to 16)	17	0	0
Other derivatives	18	0	0
Total investments in derivatives (5 + 9 + 13 + 17 + 18)	19	0	0
Other invested assets excluding derivatives			

Total investments in other invested assets excluding derivatives	40	0
Total = Row 6 of Form 1	41	0

# ANNUAL RETURN: ANNEX 1F(b) - AGEING OF OUTSTANDING PREMIUMS AND AGENTS' BALANCES OF DIRECT GENERAL INSURER

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

General: Singapore Insurance Fund Reporting Cycle: 201812

Description	Row No.	Direct Business - Agents	Direct Business - Brokers	Direct Business - Others	Amount
In respect of direct business					
Bad debts written off during the year	1	0	46	2,504	2,550
Ageing of outstanding premiums and agents' balances:					
Outstanding period					
Up to 3 months	2	0	1,081,547	2,443,322	3,524,869
Above 3 months but not exceeding 6 months	3	0	1,394,198	899,425	2,293,623
Above 6 months but not exceeding 12 months	4	0	126,734	1,651,511	1,778,245
Above 12 months	5	0	29,367	21,593	50,960
Gross total (2 to 5)	6	0	2,631,846	5,015,851	7,647,697
Provision for doubtful debts	7	0	27,568	21,216	48,784
Total outstanding premiums and agents' balances in respect of direct business (6 - 7)	8	0	2,604,278	4,994,635	7,598,913
In respect of reinsurance business					
Bad debts written off during the year	9				0
Ageing of outstanding premiums and agents' balances:					
Outstanding period					

Up to 6 months	10		0
Above 6 months but not exceeding 12 months	11		0
Above 12 months but not exceeding 24 months	12		0
Above 24 months	13		0
Gross total (10 to 13)	14		0
Provision for doubtful debts	15		0
Total outstanding premiums and agents' balances in respect of reinsurance business (14 - 15)	16		0
Total (8 + 16) = Row 8 of Form 1	17		7,598,913

Note: For direct insurance business, outstanding period starts from date of commencement of the cover.

In respect of reinsurance business, outstanding period commences from the date premiums are accrued in the books of the licensed insurer.

# ANNUAL RETURN: ANNEX 1F(b) - AGEING OF OUTSTANDING PREMIUMS AND AGENTS' BALANCES OF DIRECT GENERAL INSURER

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

**General: Offshore Insurance Fund** 

Reporting Cycle:

201812

Description	Row No.	Direct Business - Agents	Direct Business - Brokers	Direct Business - Others	Amount
In respect of direct business					
Bad debts written off during the year	1	0	0	0	0
Ageing of outstanding premiums and agents' balances:					
Outstanding period					
Up to 3 months	2	0	0	0	0
Above 3 months but not exceeding 6 months	3	0	0	0	0
Above 6 months but not exceeding 12 months	4	0	0	0	0
Above 12 months	5	0	0	0	0
Gross total (2 to 5)	6	0	0	0	0
Provision for doubtful debts	7	0	0	0	0
Total outstanding premiums and agents' balances in respect of direct business (6 - 7)	8	0	0	0	0
In respect of reinsurance business					
Bad debts written off during the year	9				0
Ageing of outstanding premiums and agents' balances:					
Outstanding period					
Up to 6 months	10				0

Above 6 months but not exceeding 12 months	11		0
Above 12 months but not exceeding 24 months	12		0
Above 24 months	13		0
Gross total (10 to 13)	14		0
Provision for doubtful debts	15		0
Total outstanding premiums and agents' balances in respect of reinsurance business (14 - 15)	16		0
Total (8 + 16) = Row 8 of Form 1	17		0

Note: For direct insurance business, outstanding period starts from date of commencement of the cover.

In respect of reinsurance business, outstanding period commences from the date premiums are accrued in the books of the licensed insurer.

#### ANNUAL RETURN: ANNEX 1G - STATEMENT OF REINSURANCE RECOVERABLES

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Reinsurance recoveries on unpaid claims	1	1,170,661
Reinsurance recoverables written off during the year	2	0
Ageing of reinsurance recoverables (on paid claims):		
Outstanding period		
Up to 1 year	3	465,596
Above 1 year but not exceeding 2 years	4	8,416
Above 2 years	5	0
Total (3 to 5)	6	474,012
Provision for doubtful reinsurance recoverables	7	0
Total (6 - 7) = Row 10 of Form 1	8	474,012

#### ANNUAL RETURN: ANNEX 1G - STATEMENT OF REINSURANCE RECOVERABLES

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Reinsurance recoveries on unpaid claims	1	0
Reinsurance recoverables written off during the year	2	0
Ageing of reinsurance recoverables (on paid claims):		
Outstanding period		
Up to 1 year	3	0
Above 1 year but not exceeding 2 years	4	0
Above 2 years	5	0
Total (3 to 5)	6	0
Provision for doubtful reinsurance recoverables	7	0
Total (6 - 7) = Row 10 of Form 1	8	0

#### **ANNUAL RETURN: ANNEX 1H - FIXED ASSETS**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Motor vehicles	1	0
Computer equipment	2	157,577
Other fixed assets	3	7,336,198
Total (1 to 3) = Row 12 of Form 1	4	7,493,775

## **ANNUAL RETURN: ANNEX 1H - FIXED ASSETS**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Motor vehicles	1	0
Computer equipment	2	0
Other fixed assets	3	0
Total (1 to 3) = Row 12 of Form 1	4	0

# ANNUAL RETURN: ANNEX 1I - INTER-FUND BALANCES AND INTRA-GROUP BALANCES (DUE FROM)

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Balances due from head office / shareholders fund	1	0
Balances due from overseas branches / related corporations	2	300,992
Balances due from other insurance funds established and maintained under the Act	3	0
Total (1 to 3) = Row 13 of Form 1	4	300,992

# ANNUAL RETURN: ANNEX 1I - INTER-FUND BALANCES AND INTRA-GROUP BALANCES (DUE FROM)

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Balances due from head office / shareholders fund	1	0
Balances due from overseas branches / related corporations	2	0
Balances due from other insurance funds established and maintained under the Act	3	0
Total (1 to 3) = Row 13 of Form 1	4	0

## ANNUAL RETURN: ANNEX 1J - BREAKDOWN OF OTHER ASSETS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Description Row No. A		
Miscellaneous Deposits and Receivables	1	697,604	
Other Prepayments	2	155,081	
Total = Row 14 of Form 1	26	852,685	

## ANNUAL RETURN: ANNEX 1J - BREAKDOWN OF OTHER ASSETS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Description Row No.	
Total = Row 14 of Form 1	26	0

# ANNUAL RETURN: ANNEX 1L - INTER-FUND BALANCES AND INTRA-GROUP BALANCES (DUE TO)

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description		Amount
Balances due to head office / shareholders fund	1	3,595,963
Balances due to overseas branches / related corporations		183,558
Balances due to other insurance funds established and maintained under the Act		0
Total (1 to 3) = Row 22 of Form 1	4	3,779,521

# ANNUAL RETURN: ANNEX 1L - INTER-FUND BALANCES AND INTRA-GROUP BALANCES (DUE TO)

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description		Amount
Balances due to head office / shareholders fund	1	0
Balances due to overseas branches / related corporations	2	0
Balances due to other insurance funds established and maintained under the Act	3	0
Total (1 to 3) = Row 22 of Form 1	4	0

## ANNUAL RETURN: ANNEX 1M - BREAKDOWN OF OTHERS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Expatriate Taxes Payables	1	2,631,248
Accrued Salaries and Bonus	2	804,617
Accrued Professional and Audit Fees	3	101,967
Other Accruals and Payables	4	1,191,957
GST Payables	5	426,699
Income Tax Payables	6	3,379,590
Provision for reinstatement costs	7	391,629
Deferred tax liabilities	8	88,036
Total = Row 23 of Form 1	26	9,015,743

## ANNUAL RETURN: ANNEX 1M - BREAKDOWN OF OTHERS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Total = Row 23 of Form 1	26	0

# **ANNUAL RETURN: ANNEX 1N - SURPLUS**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Surplus at beginning of period	1	52,928,146
Net income	2	12,450,558
Transfer (to) from head office / shareholders fund	3	0
Surplus at End of Period (1 to 3) = Row 25 of Form 1	4	65,378,704

# **ANNUAL RETURN: ANNEX 1N - SURPLUS**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Surplus at beginning of period	1	0
Net income	2	0
Transfer (to) from head office / shareholders fund	3	0
Surplus at End of Period (1 to 3) = Row 25 of Form 1	4	0

# ANNUAL RETURN: ANNEX 1(ii) - INFORMATION IN RESPECT OF REDUCTION IN UNEARNED PREMIUM RESERVES DUE TO REINSURANCE CEDED TO REINSURERS IN RESPECT OF GENERAL BUSINESS

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Licensed insurer / foreign insurer under the foreign insurer scheme	1	0
Authorised reinsurer / related corporation / head office / branch of head office of the licensed insurer	2	710,174
Unlicensed reinsurer	3	4,978,128
Total (1 to 3)	4	5,688,302

# ANNUAL RETURN: ANNEX 1(ii) - INFORMATION IN RESPECT OF REDUCTION IN UNEARNED PREMIUM RESERVES DUE TO REINSURANCE CEDED TO REINSURERS IN RESPECT OF GENERAL BUSINESS

# 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description		Amount
Licensed insurer / foreign insurer under the foreign insurer scheme	1	0
Authorised reinsurer / related corporation / head office / branch of head office of the licensed insurer	2	0
Unlicensed reinsurer	3	0
Total (1 to 3)	4	0

# ANNUAL RETURN: ANNEX 1(iii) - INFORMATION IN RESPECT OF INVESTMENTS IN A RELATED CORPORATION OF LICENSED INSURER

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPOR

Reporting Cycle: 201812

Description of Assets and Name of Investee Company	Row No.	No. of Units	Cost	Amount
Name of company: -				
Equity securities	1	0	0	0
Debt securities	2	0	0	0
Secured loans	3	0	0	0
Unsecured loans	4	0	0	0
Other invested assets	5	0	0	0

# ANNUAL RETURN: ANNEX 1(iii) - INFORMATION IN RESPECT OF INVESTMENTS IN A RELATED CORPORATION OF LICENSED INSURER

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPOR

Reporting Cycle: 201812

Description of Assets and Name of Investee Company	Row No.	No. of Units	Cost	Amount
Name of company: -				
Equity securities	1	0	0	0
Debt securities	2	0	0	0
Secured loans	3	0	0	0
Unsecured loans	4	0	0	0
Other invested assets	5	0	0	0

#### **ANNUAL RETURN: NOTES TO FORM 1**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

**General: Singapore Insurance Fund** 

accounting period in which the policy commences.

Note 1 The aggregate amounts of loans to and amounts due from -	Amount
(a) Directors	1
(b) Employees of the licensed insurer	
Note 3 - Description of any change in accounting policies and methodologies in of assets and liabilities and the quantification of their effects.	n the valuation
NIL	
Note 4 - Description of any prior adjustment and correction for errors and reasonable adjustments and corrections.	ons for the
NIL	
Note 5 In respect of financial guarantee business -	Amount
(a) where premiums are payable in instalments, the present value of future instalment premiums payable by the insured in a future accounting period	
and discount rate used	
(b) where the premiums are payable in full at the commencement of the policy of	
insurance, the full amount of the premiums payable by the insured in the	

## **ANNUAL RETURN: NOTES TO FORM 1**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

**General: Offshore Insurance Fund** 

Note 1 The aggregate amounts of loans to and amounts due from -	Amount
(a) Directors	0
(b) Employees of the licensed insurer	0

(b) Employees of the licensed insurer	0
Note 3 - Description of any change in accounting policies and methodologies in t of assets and liabilities and the quantification of their effects.	he valuation
NIL	
Note 4 - Description of any prior adjustment and correction for errors and reason adjustments and corrections.	s for the
NIL	

Note 5 In respect of financial guarantee business -	Amount
(a) where premiums are payable in instalments, the present value of future instalment premiums payable by the insured in a future accounting period	0
and discount rate used	0
(b) where the premiums are payable in full at the commencement of the policy of insurance, the full amount of the premiums payable by the insured in the accounting period in which the policy commences.	0

#### **ANNUAL RETURN: FORM 1 - ADDITIONAL INFORMATION**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812 NIL

#### ANNUAL RETURN: FORM 2 - FUND PROFIT AND LOSS ACCOUNT

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 2018 12

Description	Annex	Row No.	Amount
Gross premiums	2A	1	41,705,746
Less: Outward reinsurance premiums	2B	2	22,503,907
Investment revenue	2C	3	596,703
Less: Investment expenses		4	0
Other income	2D	5	164,854
Total Income (1 to 5)		6	19,963,396
Gross claims settled	2E	7	334,560
Less: Reinsurance recoveries		8	-91,025
Management expenses	2F	9	3,237,431
Distribution expenses	2G	10	-1,464,661
Increase (decrease) in net policy liabilities	2H	11	1,603,986
Provision for doubtful debts/ bad debts written off on receivables		12	41,843
Taxation expenses		13	3,449,310
Other expenses	21	14	219,344
Total Outgo (7 to 14)		15	7,512,838
Net Income (6 - 15)	2J	16	12,450,558

#### ANNUAL RETURN: FORM 2 - FUND PROFIT AND LOSS ACCOUNT

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 2018 12

**General: Offshore Insurance Fund** 

Description	Annex	Row No.	Amount
Gross premiums	2A	1	0
Less: Outward reinsurance premiums	2B	2	0
Investment revenue	2C	3	0
Less: Investment expenses		4	0
Other income	2D	5	0
Total Income (1 to 5)		6	0
Gross claims settled	2E	7	0
Less: Reinsurance recoveries		8	0
Management expenses	2F	9	0
Distribution expenses	2G	10	0
Increase (decrease) in net policy liabilities	2H	11	0
Provision for doubtful debts/ bad debts written off on receivables		12	0
Taxation expenses		13	0
Other expenses	21	14	0
Total Outgo (7 to 14)		15	0
Net Income (6 - 15)	2J	16	0

#### **ANNUAL RETURN: ANNEX 2B - OUTWARD REINSURANCE PREMIUMS**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Licensed insurer / foreign insurer under the foreign insurer scheme	1	0
Authorised reinsurer / related corporation / head office / branch of head office of the licensed insurer	2	6,946,325
Unlicensed reinsurer	3	15,557,582
Total (1 to 3) = Row 2 of Form 2	4	22,503,907

#### ANNUAL RETURN: ANNEX 2B - OUTWARD REINSURANCE PREMIUMS

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

**General: Offshore Insurance Fund** 

Description	Row No.	Amount
Licensed insurer / foreign insurer under the foreign insurer scheme	1	0
Authorised reinsurer / related corporation / head office / branch of head office of the licensed insurer	2	0
Unlicensed reinsurer	3	0
Total (1 to 3) = Row 2 of Form 2	4	0

#### **ANNUAL RETURN: ANNEX 2C - INVESTMENT REVENUE**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Interest / Dividend / Rental Income	Realised Gains (Losses) From Last Reported Value / Write- backs (Write-offs)	Unrealised Changes From Last Reported Value	Amount
Equity securities	1	0	0	0	0
Debt securities	2	0	0	0	0
Land and Buildings	3	0	0	0	0
Loans	4	0	0	0	0
Cash and deposits	5	80,155	0	516,548	596,703
Other invested assets	6	0	0	0	0
Total (1 to 6) = Row 3 of Form 2	7				596,703

#### **ANNUAL RETURN: ANNEX 2C - INVESTMENT REVENUE**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

**General: Offshore Insurance Fund** 

Description	Row No.	Interest / Dividend / Rental Income	Realised Gains (Losses) From Last Reported Value / Write- backs (Write-offs)	Unrealised Changes From Last Reported Value	Amount
Equity securities	1	0	0	0	0
Debt securities	2	0	0	0	0
Land and Buildings	3	0	0	0	0
Loans	4	0	0	0	0
Cash and deposits	5	0	0	0	0
Other invested assets	6	0	0	0	0
Total (1 to 6) = Row 3 of Form 2	7				0

#### ANNUAL RETURN: ANNEX 2D - BREAKDOWN OF OTHER INCOME

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Engineering Fee Income	1	45,332
Foreign exchange gain	2	119,522
Total = Row 5 of Form 2	26	164,854

#### ANNUAL RETURN: ANNEX 2D - BREAKDOWN OF OTHER INCOME

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

**General: Offshore Insurance Fund** 

Description	Row No.	Amount
Total = Row 5 of Form 2	26	

#### **ANNUAL RETURN: ANNEX 2F - MANAGEMENT EXPENSES**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Staff salaries & expenses	1	15,162,365
Office rent	2	1,947,241
Head office / parent company expenses	3	0
Directors' fees	4	0
Audit fees	5	84,068
Managing agent's fees	6	0
Repairs and maintenance	7	112,112
Public utilities	8	52,410
Printing, stationery and periodicals	9	119,176
Postage, telephone and telex charges	10	182,382
Computer charges	11	197,874
Hire of office equipment	12	50,384
Licence and association fees	13	70,000
Advertising and subscriptions	14	602,775
Entertainment	15	184,229
Travelling expenses	16	2,616,405
Expatriate Related Expenses	1	2,553,455
Professional Fees	2	764,340
Miscellaneous	3	50,028
Intercompany expenses recharged	4	-21,511,813
Total = Row 9 of Form 2	27	3,237,431

#### **ANNUAL RETURN: ANNEX 2F - MANAGEMENT EXPENSES**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

**General: Offshore Insurance Fund** 

Description	Row No.	Amount
Staff salaries & expenses	1	0
Office rent	2	0
Head office / parent company expenses	3	0
Directors' fees	4	0
Audit fees	5	0
Managing agent's fees	6	0
Repairs and maintenance	7	0
Public utilities	8	0
Printing, stationery and periodicals	9	0
Postage, telephone and telex charges	10	0
Computer charges	11	0
Hire of office equipment	12	0
Licence and association fees	13	0
Advertising and subscriptions	14	0
Entertainment	15	0
Travelling expenses	16	0
Total = Row 9 of Form 2	27	0

#### **ANNUAL RETURN: ANNEX 2I - BREAKDOWN OF OTHER EXPENSES**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Description	Row No.	Amount
Depreciation	1	219,344
Total = Row 14 of Form 2	26	219,344

#### **ANNUAL RETURN: FORM 2 - ADDITIONAL INFORMATION**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting	Cycle:	201812
-----------	--------	--------

NIL		

#### ANNUAL RETURN: FORM 6 - STATEMENT OF PREMIUMS, CLAIMS AND UNDERWRITING RESULTS IN RESPECT OF GENERAL BUSINESS

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

General: Singapore Insurance Fund Reporting Cycle: 201812

Description	Row No.	Marine and Aviation - Cargo	Marine and Aviation - Hull and Liability	Fire	Motor	Work Injury Compensati on	Personal Accident	Health	Misc - Public Liability	Misc - Bonds	Misc - Engineering / CAR / EAR	Misc - Professiona I Indemnity	Misc - Credit / Political Risk	Misc - Others	Misc - Sub- Total	Total
A. PREMIUMS																
Gross premiums																
Direct business	1	0	0	41,705,746	0	0	C	0	0	0	0	o	0	0	0	41,705,746
Reinsurance business accepted -																
In Singapore	2	0	0	0	0	0	C	0	0	0	0	О	О	0	0	0
From other ASEAN countries	3	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0
From other countries	4	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0
Total (2 to 4)	5	0	0	0	0	0	(	0	0	0	0	0	0	0	0	0
Reinsurance business ceded -																
In Singapore	6	0	0	0	0	0	C	0	0	0	0	o	0	0	0	0
To other ASEAN countries	7	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0
To other countries	8	0	0	22,503,907	0	0	C	0	0	0	0	0	0	0	0	22,503,907
Total (6 to 8)	9	0	0	22,503,907	0	0	C	0	0	0	0	0	0	0	0	22,503,907
Net premiums written (1 + 5 - 9)	10	0	0	19,201,839	0	0	C	0	0	0	0	0	0	0	0	19,201,839
Premium liabilities at beginning of period	11	0	0	11,342,342	0	0	C	0	0	0	0	0	0	0	0	11,342,342
Premium liabilities at end of period	12	0	0	13,009,784	0	0	C	0	0	0	0	0	0	0	0	13,009,784
Premiums earned during the period (10 + 11 - 12)	13	0	0	17,534,397	0	0	C	0	0	0	0	0	0	0	0	17,534,397
B. CLAIMS																
Gross claims settled																
Direct business	14	0	0	334,560	0	0	С	0	0	0	0	0	0	0	0	334,560
Reinsurance business accepted -																
In Singapore	15	0	0	0	0	0	С	0	0	0	0	0	0	0	-	0
From other ASEAN countries	16	0	0	0	0	0	C	, ,	0	0	0	0	0	0	-	0
From other countries	17	0	0	0	0	0	C	, ,	0	0	0	0	0	0	-	0
Total (15 to 17)	18	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0
Recoveries from reinsurance business ceded -																
In Singapore	19	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0
To other ASEAN countries	20	0	0	0	0	0	C	0	0	0	0	0	0	0	0	0
To other countries	21	0	0	-91,025	0	0	C	0	0	0	0	0	0	0	0	-91,025
Total (19 to 21)	22	0	0	-91,025	0	0	C	0	0	0	0	0	0	0	0	-91,025
Net claims settled (14 + 18 - 22)	23	0	0	425,585	0	0	C	0	0	0	0	0	0	0	0	425,585
Claims liabilities at end of period	24	0	0	1,028,990	0	0	C	0	0	0	0	0	0	0	0	1,028,990
Claims liabilities at beginning of period	25	0	0	1,092,446	0	0	C	0	0	0	0	0	0	0	0	1,092,446
Net claims incurred (23 + 24 - 25)	26	0	0	362,129	0	0	C	0	0	0	0	0	0	0	0	362,129
C. MANAGEMENT EXPENSES																
Management Expenses	27	0	0	3,237,431	0	0	C	0	0	0	0	0	0	0	0	3,237,431
D. DISTRIBUTION EXPENSES																
Commissions	28	0	0	194,887	0	0	C	0	0	0	0	0	0	0	0	194,887
Reinsurance commissions	29	0	0	1,659,548	0	0	C	0	0	0	0	0	0	0	0	1,659,548
Net commissions incurred (28 - 29)	30	0	0	-1,464,661	0	0	C	0	0	0	0	0	0	0	0	-1,464,661

Other distribution expenses	31	0	0	0	0	0	0	0	0	0	C		0	0	0	0
E. UNDERWRITING RESULTS																
Underwriting gain / (loss) (13 - 26 - 27 - 30 - 31)	32	0	0	15,399,498	0	0	0	0	0	0	C	(	0	0	0	15,399,498
F. NET INVESTMENT INCOME	33	0	0	596,703	0	0	0	0	0	0	c		O	0	0	596,703
G. OPERATING RESULT (32 + 33)	34	0	0	15,996,201	0	0	0	0	0	0	C		0	0	0	15,996,201

# ANNUAL RETURN: FORM 6 - STATEMENT OF PREMIUMS, CLAIMS AND UNDERWRITING RESULTS IN RESPECT OF GENERAL BUSINESS

#### 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

General: Offshore Insurance Fund Reporting Cycle: 2018 12

Description	Row No.	Marine and Aviation - Cargo	Marine and Aviation - Hull and Liability	Property	Casualty and Others	Total
A. PREMIUMS		-	-			
Gross premiums						
Direct business	1	0	0	0	0	0
Reinsurance business accepted -						
In Singapore	2	0	0	0	0	0
From other ASEAN countries	3	0	0	0	0	0
From other countries	4	0	0	0	0	0
Total (2 to 4)	5	0	0	0	0	0
Reinsurance business ceded -						
In Singapore	6	0	0	0	0	0
To other ASEAN countries	7	0	0	0	0	0
To other countries	8	0	0	0	0	0
Total (6 to 8)	9	0	0	0	0	0
Net premiums written (1 + 5 - 9)	10	0	0	0	0	0
Premium liabilities at beginning of period	11	0	0	0	0	0
Premium liabilities at end of period	12	0	0	0	0	0
Premiums earned during the period (10 + 11 - 12)	13	0	0	0	0	0
B. CLAIMS						
Gross claims settled						
Direct business	14	0	0	0	0	0
Reinsurance business accepted -						
In Singapore	15	0	0	0	0	0
From other ASEAN countries	16	0	0	0	0	0
From other countries	17	0	0	0	0	0
Total (15 to 17)	18	0	0	0	0	0
Recoveries from reinsurance						
business ceded - In Singapore	19	0	0	0	0	0
To other ASEAN countries	20	0	0	0	0	0
To other countries	21	0	0	0	0	0
Total (19 to 21)	22	0	0	0	0	0
Net claims settled (14 + 18 - 22)	23	0	0	0	0	0
Claims liabilities at end of period	24	0	0	0	0	0
Claims liabilities at beginning of period	25	0	0	0	0	0
Net claims incurred (23 + 24 - 25)	26	0	0	0	0	0
C. MANAGEMENT EXPENSES						
Management Expenses	27	0	0	0	0	0
D. DISTRIBUTION EXPENSES						
Commissions	28	0	0	0	0	0
Reinsurance commissions	29	0	0	0	0	0

Net commissions incurred (28 - 29)	30	0	0	0	0	0
Other distribution expenses	31	0	0	0	0	0
E. UNDERWRITING RESULTS						
Underwriting gain / (loss) (13 - 26 - 27 - 30 - 31)	32	0	0	0	0	0
F. NET INVESTMENT INCOME	33	0	0	0	0	0
G. OPERATING RESULT (32 + 33)	34	0	0	0	0	0

## **ANNUAL RETURN: NOTES TO FORM 6**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Note 1 - Items in this Form may be allocated according to a reasonable basis used by the licensed insurer which is acceptable to its external auditor. The bases used shall be stated as a Note to this Form.
NIL
Note 2 - Particulars on reinsurances of special risks other than reinsurances of liabilities under a marine and aviation policy.
NIL

#### **ANNUAL RETURN: NOTES TO FORM 6**

#### 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

201812

Reporting Cycle:

Note 1 - Items in this Form may be allocated according to a reasonable basis used by the licensed insurer which is acceptable to its external auditor. The bases used shall be stated as a Note to this Form.

NIL

Note 2 - Particulars on reinsurances of special risks other than reinsurances of liabilities under a marine and aviation policy.

NIL

#### ANNUAL RETURN: FORM 6 - ADDITIONAL INFORMATION

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

SIF - Item 21 Negative Balance Recoveries from reinsurance business ceded \$-91,0 - It was due to actual paid loss recoveries in year 20 year 2017.	

## ANNUAL RETURN: FORM 7 - STATEMENT IN RESPECT OF ACCIDENT AND HEALTH BENEFITS

1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 2018 12

#### Form 7 (b) - Accident and Health Insurance (Short-term)

Description	Row	Medical Expense	Medical Expense	Critical Illness	Critical Illness	Disability	Disability	Personal Accident	Personal Accident	Hospital Cash	Hospital Cash	Total	Total
	No.	Individual	Group	Individual	Group	Individual	Group	Individual	Group	Individual	Group	Individual	Group
A. PREMIUMS													
Gross premiums	1	0	0	0	0	0	0	0	0	0	0	0	(
Reinsurance ceded	2	0	0	0	0	0	0	0	0	0	0	0	(
Net premiums written (1 - 2)	3	0	0	0	0	0	0	0	0	0	0	0	(
Premium liabilities at beginning of period	4	0	0	0	0	0	0	0	0	0	0	0	(
Premium liabilities at end of period	5	0	0	0	0	0	0	0	0	0	0	0	(
Premium earned during the period (3 + 4 - 5)	6	0	0	0	0	0	0	0	0	0	0	0	(
B. CLAIMS													
Gross claims settled	7	0	0	0	0	0	0	0	0	0	0	0	(
Reinsurance recoveries	8	0	0	0	0	0	0	0	0	0	0	0	(
Net claims settled (7 - 8)	9	0	0	0	0	0	0	0	0	0	0	0	(
Claim liabilities at end of period	10	0	0	0	0	0	0	0	0	0	0	0	(
Claim liabilities at beginning of period	11	0	0	0	0	0	0	0	0	0	0	0	(
Net claims incurred (9 + 10 - 11)	12	0	0	0	0	0	0	0	0	0	0	0	(
C. MANAGEMENT EXPENSES	1												
Management expenses	13	0	0	0	0	0	0	0	0	0	0	0	(
D. DISTRIBUTION EXPENSES													
Commissions	14	0	0	0	0	0	0	0	0	0	0	0	(
Reinsurance commissions	15	0	0	0	0	0	0	0	0	0	0	0	(
Net commissions incurred (14 - 15)	16	0	0	0	0	0	0	0	0	0	0	0	(
Other distribution expenses	17	0	0	0	0	0	0	0	0	0	0	0	(
E. UNDERWRITING RESULTS (6 - 12 - 13 - 16 - 17)	18	0	0	0	0	0	0	0	0	0	0	0	
F. NET INVESTMENT INCOME	19	0	0	0	0	0	0	0	0	0	0	0	(
G. OPERATING RESULTS (18 + 19)	20	0	0	0	0	0	0	0	0	0	0	0	(
H. OTHERS													
Number of policies in force	21	0	0	0	0	0	0	0	0	0	0	0	(
Number of lives covered under policies in force	22	0	0	0	0	0	0	0	0	0	0	0	(
Number of claims licensed	23	0	0	0	0	0	0	0	0	0	0	0	(

## ANNUAL RETURN: NOTES TO FORM 7(b)

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 201812

Note 1 - Items in this Form may be allocated according to a reasonable basis used by the licensed insurer. The bases used shall be stated as a Note to this Form.				
Nil				

## ANNUAL RETURN: FORM 7(b) - ADDITIONAL INFORMATION

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle:	201812	
NIL		

# ANNUAL RETURN: FORM 10 - STATEMENT OF FINANCIAL POSITION IN RESPECT OF GLOBAL BUSINESS OPERATIONS

#### **1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)**

Reporting Cycle: 2018 12

Description	Row No.	Amount '000 (in foreign currency) UNITED STATES DOLLAR
Life Business		
1. Policy liabilities	1	0
General Business		
1. Net premiums written	2	4,096,600
2. Premium liabilities	3	2,618,600
3. Claim liabilities	4	6,286,200
Shareholders fund		
1. Paid-up capital	5	0
2. Unappropriated profits (losses)	6	10,491,600
3. Reserves - Capital	7	0
General	8	0
Others*	9	1,335,300
Total (5 to 9)	10	11,826,900

#### **ANNUAL RETURN: NOTES TO FORM 10**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 2018 12

Note 1 - Breakdown of "Others"	Row No.	Amount
Accumulated othercomprehensive income	1	1,335,300

#### **ANNUAL RETURN: FORM 10 - ADDITIONAL INFORMATION**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle:	201812	
NIL		

# ANNUAL RETURN: FORM 20 - ACTUARY'S CERTIFICATE ON POLICY LIABILITIES IN RESPECT OF GENERAL BUSINESS

#### **ACTUARIAL INVESTIGATION OF POLICY LIABILITIES**

#### 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle: 2018 12

I have conducted an investigation into the valuation of policy liabilities relating to general business as required under section 37 of the Insurance Act and confirm that the valuation is in accordance with all applicable requirements stipulated under the Act and directions issued under the Act, subject to the qualifications stated below\*. I certify these amounts, net of reinsurance, as follows:

Description	Singapore Insurance Fund	Offshore Insurance Fund
Premium Liabilities	13,009,784	0
Claim Liabilities	1,028,990	0
Policy Liabilities	14,038,774	0

ualifications (if none, state "none"):	
one	

#### **ANNUAL RETURN: FORM 20 - ADDITIONAL INFORMATION**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

Reporting Cycle:	201812	
NIL		

# ANNUAL RETURN: FORM 21 - STATEMENT IN RELATION TO FUND SOLVENCY REQUIREMENT OF INSURANCE FUND

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

**General: Singapore Insurance Fund** 

Reporting Cycle: 2018 12

Description	Row No.	Amount	
(i) Financial Resources of Insurance Fund			
Balance in the surplus account (of participating fund)	1	<u>-</u>	0
Add:			
Allowance for provision for non-guaranteed benefits			
(of participating fund): (lower of 3 or 4)	2	_	0
Policy liabilities - minimum condition liability	3	0	
50% of aggregate of provisions for non-guaranteed benefits and PAD	4	0	
Surplus of insurance fund (of any other insurance fund)	5		65,378,704
Less:			
Reinsurance adjustment	6		4,106,280
Financial resource adjustment: (8 to 12)	7		958,196
(a) loans to, guarantees granted for, and other			
unsecured amounts owed to the licensed insurer	8	260,592	
(b) charged assets	9	697,604	
(c) deferred tax assets	10	0	
(d) intangible assets	11	0	
(e) other financial resource adjustments	12	0	
Financial Resources of Insurance Fund			
(1 + 2 + 5 - 6 - 7)	13		60,314,228
(ii) Total Risk Requirement of Insurance Fund			
A. Component 1 Requirement - Insurance Risks			
Life Insurance Risk Requirement			
(for participating fund): (15 + 18)	14		0
(a) Policy Liability Risk Requirement:			
(zero or 16 - 17, whichever is higher)	15	0	
Modified minimum condition liability	16	0	
Minimum condition liability	17	0	
(b) Surrender Value Condition Risk Requirement:			
(zero or 19 - 20, whichever is higher)	18	0	
Aggregate of surrender values of policies of the insurance fund	19	0	
Higher of 21 or 22:	20	0	
Sum of total risk requirement and minimum condition			
liability of the insurance fund	21	0	
Policy liabilities of the insurance fund	22	0	
Life Insurance Risk Requirement			
(other than participating fund) (24 + 27)	23		0

(a) Policy Liability Risk Requirement:			
	24	0	
(zero or 25 - 26, whichever is higher)	24	0	
Modified policy liabilities	25	0	
Policy Liabilities	26	0	
(b) Surrender Value Condition Risk Requirement:			
(zero or 28 - 29, whichever is higher)	27	0	
Aggregate of surrender values of policies of the insurance fund	28	0	
Sum of total risk requirement and policy liabilities of the	00		
insurance fund	29	0	
General Insurance Risk Requirement			
(for general business): (31 to 32)	30		3,328,146
(a) Premium liability risk requirement	31	3,122,348	
(b) Claim liability risk requirement	32	205,798	
Total C1 Requirement (14 + 23 + 30)	33		3,328,146
B. Component 2 Requirement - Investment Risks and Risks arising from Interest Rate Sensitivity			
and Foreign Currency Mismatch			
between Asset and Liabilities			
Equity Investment Risk Requirement (35 to 36)	34		0
(a) Specific Risk Requirement	35	0	
(b) General Risk Requirement	36	0	
Debt Investment and Duration Mismatch Risk			
requirement: (38 or 43, whichever is higher)	37		0
(a) Sum of: (39 + 42)	38	0	
Debt investment risk requirement in an increasing			
interest rate environment (40 to 41)	39	0	
Debt specific risk requirement	40	0	
Debt general risk requirement	41	0	
Liability adjustment requirement in an increasing interest	42	0	
rate environment (b) Sum of: (44 + 47)	43	0	
Debt investment risk requirement in a decreasing	43	0	
interest rate environment (45 to 46)	44	0	
Debt specific risk requirement	45	0	
Negative of debt general risk requirement	46	0	
Liability adjustment requirement in a decreasing interest rate			
environment	47	0	
Loan Investment Risk Requirement	48		0
Property Risk Requirement	49		0
Foreign Currency Mismatch Risk Requirement (for Singapore Insurance Fund)	50		2,206,500
Derivative Counterparty Risk Requirement	51	_	0
Miscellaneous Risk Requirement	52		2,642,409
Total C2 Requirement (34 + 37 + 48 + 49 + 50 + 51 + 52)	53		4,848,909
C. Component 3 Requirement - Concentration Risks			
Counterparty Exposure	54		5,422,160
Equity Securities Exposure	55		0
Unsecured Loans Exposure	56		0
Property Exposure	57	<u></u>	0

Foreign Currency Risk Exposure	58	0
Exposure to assets in miscellaneous risk requirements	59	0
Exposure to non-liquid assets with Singapore Insurance		
fund (for general business)	60	0
Total C3 Requirement (54 to 60)	61	5,422,160
Total Risk Requirement of Insurance Fund (33 + 53 +61)	62	13,599,215

# ANNUAL RETURN: FORM 21 - STATEMENT IN RELATION TO FUND SOLVENCY REQUIREMENT OF INSURANCE FUND

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SPORE BR)

**General: Offshore Insurance Fund** 

Reporting Cycle: 2018 12

Description	Row No.	Amount	
(i) Financial Resources of Insurance Fund			
Balance in the surplus account (of participating fund)	1		0
Add:			
Allowance for provision for non-guaranteed benefits			
(of participating fund): (lower of 3 or 4)	2		0
Policy liabilities - minimum condition liability	3	0	
50% of aggregate of provisions for non-guaranteed benefits and PAD	4	0	
Surplus of insurance fund (of any other insurance fund)	5		0
Less:			
Reinsurance adjustment	6		0
Financial resource adjustment: (8 to 12)	7		0
(a) loans to, guarantees granted for, and other			
unsecured amounts owed to the licensed insurer	8	0	
(b) charged assets	9	0	
(c) deferred tax assets	10	0	
(d) intangible assets	11	0	
(e) other financial resource adjustments	12	0	
Financial Resources of Insurance Fund			
(1 + 2 + 5 - 6 - 7)	13		0
(ii) Total Risk Requirement of Insurance Fund			
A. Component 1 Requirement - Insurance Risks			
Life Insurance Risk Requirement			
(for participating fund): (15 + 18)	14		0
(a) Policy Liability Risk Requirement:			
(zero or 16 - 17, whichever is higher)	15	0	
Modified minimum condition liability	16	0	
Minimum condition liability	17	0	
(b) Surrender Value Condition Risk Requirement:			
(zero or 19 - 20, whichever is higher)	18	0	
Aggregate of surrender values of policies of the insurance fund	19	0	
Higher of 21 or 22:	20	0	
Sum of total risk requirement and minimum condition			
liability of the insurance fund	21	0	
Policy liabilities of the insurance fund	22	0	
Life Insurance Risk Requirement			
(other than participating fund) (24 + 27)	23		0
(a) Policy Liability Risk Requirement:			

(zero or 25 - 26, whichever is higher)	24	0	
		0	
Modified policy liabilities	25	0	
Policy Liabilities	26	0	
(b) Surrender Value Condition Risk Requirement:	07	•	
(zero or 28 - 29, whichever is higher)	27	0	
Aggregate of surrender values of policies of the insurance fund	28	0	
Sum of total risk requirement and policy liabilities of the insurance fund	29	0	
General Insurance Risk Requirement			
(for general business): (31 to 32)	30		0
(a) Premium liability risk requirement	31	0	
(b) Claim liability risk requirement	32	0	
Total C1 Requirement (14 + 23 + 30)	33		0
B. Component 2 Requirement - Investment Risks and Risks arising from Interest Rate Sensitivity			
and Foreign Currency Mismatch			
between Asset and Liabilities			
Equity Investment Risk Requirement (35 to 36)	34		0
(a) Specific Risk Requirement	35	0	
(b) General Risk Requirement	36	0	
Debt Investment and Duration Mismatch Risk			
requirement: (38 or 43, whichever is higher)	37		0
(a) Sum of: (39 + 42)	38	0	
Debt investment risk requirement in an increasing	30	<u> </u>	
interest rate environment (40 to 41)	39	0	
Debt specific risk requirement	40	0	
Debt general risk requirement	41	0	
Liability adjustment requirement in an increasing interest			
rate environment	42	0	
(b) Sum of: (44 + 47)	43	0	
Debt investment risk requirement in a decreasing			
interest rate environment (45 to 46)	44	0	
Debt specific risk requirement	45	0	
Negative of debt general risk requirement	46	0	
Liability adjustment requirement in a decreasing interest rate environment	47	0	
Loan Investment Risk Requirement	48		0
Property Risk Requirement	49		0
Foreign Currency Mismatch Risk Requirement (for Singapore Insurance Fund)	50		0
Derivative Counterparty Risk Requirement	51		0
Miscellaneous Risk Requirement	52		0
Total C2 Requirement (34 + 37 + 48 + 49 + 50 + 51 + 52)	53		0
C. Component 3 Requirement - Concentration Risks			U
Counterparty Exposure	54		0
Equity Securities Exposure	55		0
Unsecured Loans Exposure	56		0
Property Exposure	57		0
Foreign Currency Risk Exposure	58		0

Exposure to assets in miscellaneous risk requirements	59	0
Exposure to non-liquid assets with Singapore Insurance		
fund (for general business)	60	0
Total C3 Requirement (54 to 60)	61	0
Total Risk Requirement of Insurance Fund (33 + 53 +61)	62	0

#### **ANNUAL RETURN: FORM 21 - ADDITIONAL INFORMATION**

## 1886G FACTORY MUTUAL INSURANCE COMPANY (SP

Reporting Cycle:	2018	12
NIL		

#### **ANNUAL RETURN**

# FORM 23 - STATEMENT IN RELATION TO CAPITAL ADEQUACY REQUIREMENT OF LICENSED INSURER

#### 1886G FACTORY MUTUAL INSURANCE COMPANY (SP

Reporting Cycle: 2018 12

Description	Row No.	Amount	
(i) Financial Resources of Licensed Insurer			
A. Tier 1 Resource			
Aggregate of surpluses of all insurance funds other than a participating fund	1	_	65,378,704
Balances in the surplus account of each participating fund	2		0
Paid-up ordinary share capital	3	_	0
Unappropriated profits (losses)	4	_	0
Surpluses of Overseas Branch Operations	5	_	0
Irredeemable and non-cumulative preference shares	6		0
Any other capital instrument approved by the Authority as a Tier 1 resource  Less:	7	_ _	0
Reinsurance adjustment	8		4,106,280
Financial resource adjustment: (10 to 14)	9	_	958,196
(a) loans to, guarantees granted for and other unsecured amounts owed to		_	333,133
the licensed insurer	10	260,592	
(b) charged assets	11	697,604	
(c) deferred tax assets	12	0	
(d) intangible assets	13	0	
(e) other financial resource adjustments	14	0	
Total Tier 1 Resource (1 to 7 less 8 to 9)	15		60,314,228
B. Tier 2 Resource		_	
Irredeemable and non-cumulative preference shares not recognised			
as Tier 1 resource	16	_	0
Irredeemable and non-cumulative preference shares	17		0
Other Tier 2 resource	18	_	0
Total Tier 2 Resource (16 to 18)	19	_	0
C. Aggregate of allowance for provisions for non- guaranteed benefits		_	

of participating funds	20		0
Financial Resources of Licensed Insurer (higher of \$5m or 15 + 19 +20)	21		60,314,228
(ii) Total Risk Requirement of Licensed Insurer			
(a) Total risk requirements of insurance funds established or maintained			
under the Act	22	13,599,215	
(b) Total risk requirements of assets and liabilities that do not belong to any			
insurance fund established and maintained under the Act	23	0	
Total Risk Requirement of Licensed Insurer (22 to 23)	24		13,599,215
CAPITAL ADEQUACY RATIO (21/24)	25	-	443.51 %

#### **ANNUAL RETURN: FORM 23 - ADDITIONAL INFORMATION**

# 1886G FACTORY MUTUAL INSURANCE COMPANY (

Reporting Cycle:	2018 12		
NIL			