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### FRANCHISE PERFORMANCE MANAGEMENT SYNDICATE BUSINESS FORECAST REPORTING PACK

Syndicate33Year of Account2020Managing AgentHiscoxManaging Agent Code1915C

Currency	Plan Rate of Exchange
GBP	1
CAD	1.66
EUR	1.12
USD	1.27

#### **CLASS OF BUSINESS DESCRIPTIONS**

Class of Business Name					
Reinsurance					
Marine & Energy					
Property					
Aerospace & Specialty					
Art & Private Clients					
Casualty					
Special Risks					

# 105 Underwriting Performance Forecast Pure Year of Account at Ultimate 2020 Syndicate 33

	CNV £000s		
Class of Business Description	<b>Gross Premiums Written</b>		
Reinsurance	414,507		
Marine & Energy	175,422		
Property	453,559		
Aerospace & Specialty	263,557		
Art & Private Clients	65,408		
Casualty	238,815		
Special Risks	43,925		
Total	1,655,193		

#### **420 Capacity Information**

## 2020 Syndicate 33

	CNV £000s
Capital Provider Category	Estimated Level of Support
Aligned Corporate	1,232,500
Other direct corporate	5,328
Members' Agent - MAPA	82,436
Members' Agent - Non MAPA	379,736
SPA Capacity	57,000
Total Capacity	1,757,000

#### Aligned (members controlled by the Managing Agent) Member

Member Number	Member Name	Syndicate Participation
053493D	Hiscox Dedicated Corporate Member Ltd	1,232,500

#### 452 Catastrophe Risk

# All Reporting Years of Account Combined Syndicate 33

		CNV £000s			
Realistic Disaster Scenario Event	Gross Loss	Net Loss	Final Loss		
Terrorism - Rockefeller Center	(700,787)	(196,850)	(196,850)		
Alternative RDS A - Vancouver EQ	(393,701)	(118,110)	(118,110)		
Alternative RDS B - Sydney EQ	(314,961)	(78,740)	(78,740)		
Loss of Major Complex	(275,591)	(98,425)	(98,425)		
Aviation Collision	(78,740)	(59,055)	(59,055)		
Liability - D&O Bad Practice	(118,110)	(98,425)	(98,425)		
Liability - Rail	(118,110)	(98,425)	(98,425)		
AEP Loss 30 Year Return Period - US WS (Incl GM WS)	(941,496)	(136,220)	(142,835)		
AEP Loss 30 Year Return Period - UC EQ	(286,299)	(67,165)	(72,756)		
Cyber - Major Data Security Breach	(236,220)	(118,110)	(118,110)		
AEP Loss 30 Year Return Period - Whole World	(1,267,244)	(194,803)	(199,685)		
Terrorism - One World Trade Center	(700,787)	(196,850)	(196,850)		
Marine - Marine Collision in US Waters	(216,535)	(98,425)	(98,425)		
Marine - Major Cruise Vessel Incident	(216,535)	(98,425)	(98,425)		

#### 730 Outwards Reinsurance Premiums

#### Pure Year of Account 2020 Syndicate 33

	Estimated %					
Security	Facultative	Proportional treaty	Excess of loss treaty	Indexed / Parametric	Stop Loss	Total Spend by Tier
Lloyd's	0.53%	10.55%	1.87%	0.05%		13.00%
Tier 1		79.12%	6.07%	0.03%		85.22%
Tier 2						0.00%
Tier 3						0.00%
Tier 4						0.00%
Non Rated and Pools			1.78%			1.78%
Total Spend by Program	0.53%	89.68%	9.71%	0.08%	0.00%	100.00%

	CNV £000s					
	Outwards reinsurance premiums					
Security	Facultative	Proportional treaty	Excess of loss treaty	Indexed / Parametric	Stop Loss	Total Spend by Tier
Lloyd's	(4,279)	(85,672)	(15,189)	(422)		(105,562)
Tier 1		(642,314)	(49,258)	(239)		(691,811)
Tier 2						
Tier 3						
Tier 4						
Non Rated and Pools		•	(14,415)			(14,415)
Total Spend by Program	(4,279)	(727,986)	(78,861)	(662)	0	(811,788)

	AM Best	Moody's	S&P
Tier 1	A++ to A-	Aaa to A3	AAA to A-
Tier 2	B++ to B-	Baa1 to Ba3	BBB+ to BB-
Tier 3	C++ to C-	B1 to Caa	B+ to CCC
Tier 4	D, E, F, S	Ca to C	R, (U, S) 3