

# Lloyd's: Cover to Cover

Presentation to Fairfield/Westchester RIMS

Hank Watkins President, North America

September 13, 2017







# Lloyd's Market - 2017

Home to leading (re)insurance brands

Acappella	ADVENT A MINIX Company	<b></b>	<b>AND SET OF SET </b>	AmTrust at Lloyd's An AmTrust Financial Company	antares	APOLLO SYNDICATE MANAGEMENT LIMITED	Arch Underwriting at Lloyd's	ARCUS 1856
Argenta	ARGOGLOBAL Manuar Pop Empe	Ariel Re	ARK	ascot	ASPEN	asta	A T R I U M	AXIS
Barbican INSURANCE GROUP	Beaufort Underwriting Agency Limited	beazley	BRIT GLOBAL SPECIALTY	CAPITA	CATHEDRAL	Charles Taylor MANAGING AGENCY	Chaucer	CHINA RE Syndicate 2088 at Lloyd's
CHUBB	CNA / HARDY	Dale Underwriting Partners	DW 1991	Endurance	ERS	EVEREST. Exercise Re-Group, LLA	FARADAY	HAMILTON-LLOYD'S
HISCOX	iGat Syndicate 4242	Liberty Specialty Markets	MAP	MARKEL	MS <b>∳<i>amlin</i></b>	Munich Re Syndicate Limited  Munich RE	Savigators Insuring A World In Motion*	NEON
Nephila	Newline Group®	Novæ LOOKING FORWARD	Pembroke MANAGING AGENCY	1492 PROBITAS	ProSight. Specialty insurance	QBE	RQ	RenaissanceRe
RIVERSTONE  A FAIRFAX Company	S A Meacock & Company Limited	Sirius International	<b>♦</b> SKULD	SOMPO CANOPIUS	STARR COMPANIES DUSC HUMMAT S MOLTMANI	STARSTONE Par of the lines long	SYNDICATE 2525	TALBOT VALIDUS GROUP
The Channel Managing Agency	The Standard Syndicate	TOKIOMARINE HCC	TOKIOMARINE KIEN	TRAVELERS	SHECKTE MAKEGINET (V)	W/R/B UNDERWRITING	XL CATLIN	

## Sources of capital

% Bermudian Insurance industry

13

% PrivateCapital-Limited& Unlimited

10

% Worldwide non-Insurance

3

% UK Insurance industry

13

% US Insurance industry

21

% European Insurance industry

13

% Middle East /
Asia Insurance
industry

17

% Rest of the World Insurance industry

10



## Accessing Lloyd's from the US

#### **Business flow** Capital flow Corporation of Lloyd's 57 Managing Reinsurance broker agents Lloyd's Members (Re) Broker 84 (in US or Insured Corporate and Coverholder/ **Syndicates** Retail London) Non-corporate Wholesale broker broker 12 Special purpose syndicates

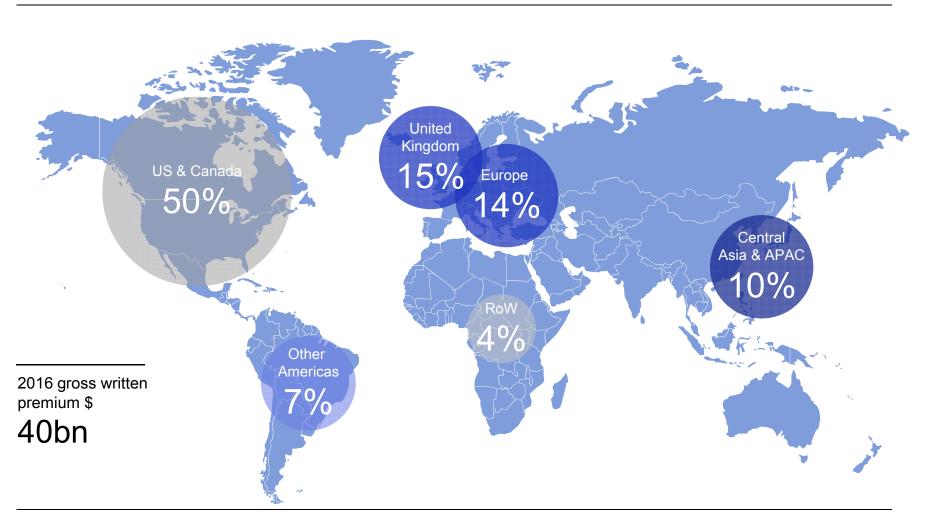


# **Business Overview**



## Lloyd's global business breakdown

Lloyd's insures individuals, businesses and communities in more than 200 countries and territories



# Lloyd's classes of business

% Reinsurance

31

% Property

27

% Casualty

24

% Marine

8

% Energy

4

% Motor

4

% Aviation

2

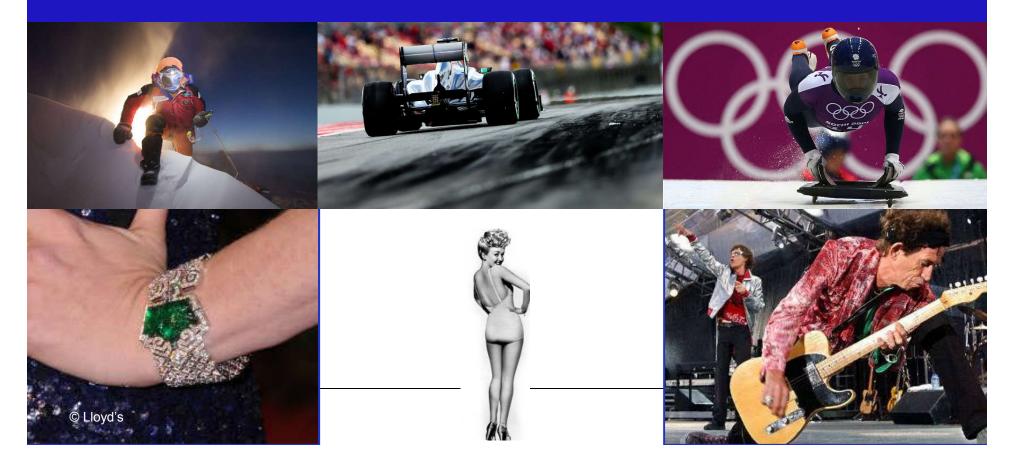


## The Lloyd's market is known for its specialist expertise...





And an appetite for unusual risks requiring innovative solutions...





# Financial Security, Ratings and Results



# Chain of Security

Link one

Syndicate level assets

Link two

Members' funds at Lloyd's

Link three
Central Assets

\$67bn

\$27bn

\$4bn



## Strength in ratings

Syndicates operating in the market enjoy the benefit of a single market rating given by independent agencies.

Standard & Poor's: A+ (Strong)

A+

Fitch Ratings: AA- (Very Strong)



A.M. Best: A (Excellent)





# A five year view of Lloyd's global performance

\$m	2012	2013	2014	2015	2016
Gross written	\$40,025	\$39,959	\$39,404	\$40,836	\$40,314
premiums	£25,173	£25,615	£25,259	£26,690	£29,862
Combined ratio	91.1%	86.8%	88.1%	90.0%	97.9%
Investment return	\$2,084	\$1,309	\$1,724	\$615	\$1,816
	£1,311	£839	£1,045	£402	£1,345
Result before tax	\$4,517	\$5,320	\$4,931	\$3,342	\$2,625
	£2,771	£3,205	£3,161	£2,184	£2,107
Return on capital	14.8	16.2	14.7	9.1	8.1
(pre-tax) %					

Source: Lloyd's Annual Report 2016

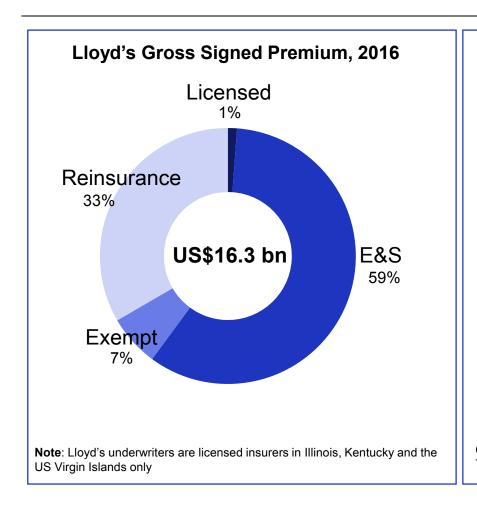


# Lloyd's in the US



## Lloyd's in the US – business segments

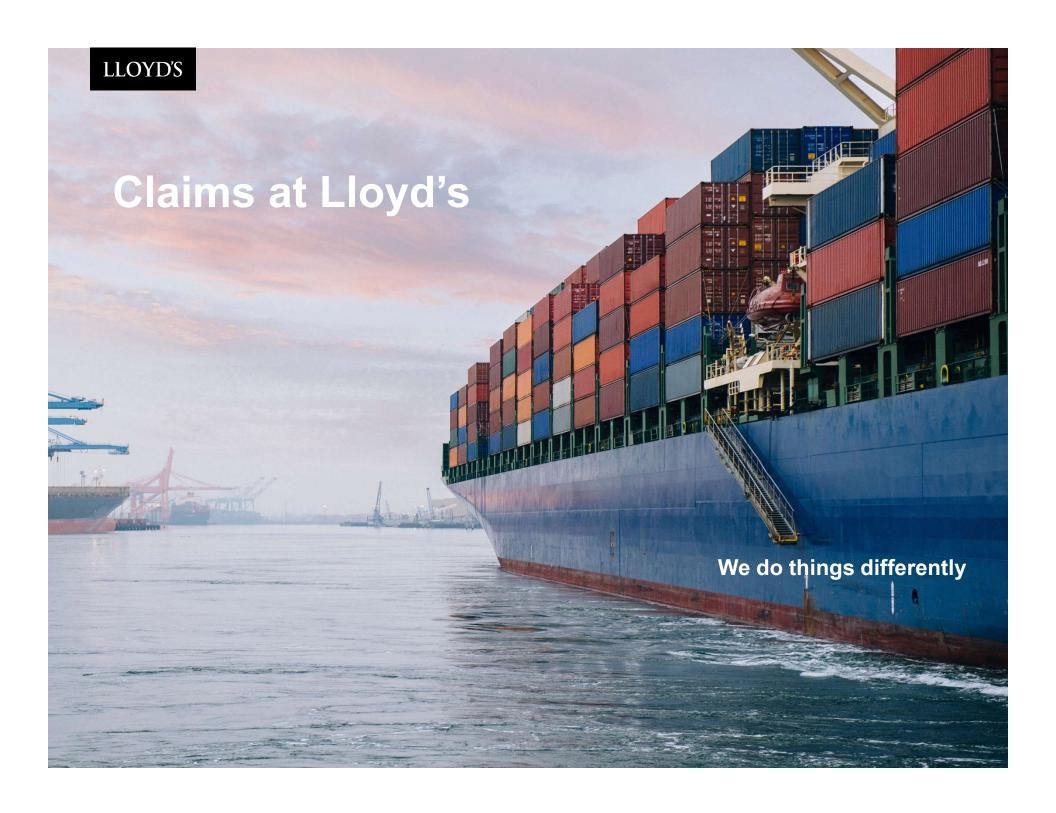
Lloyd's is eligible to write surplus lines (E&S) and is an accredited reinsurer in all US jurisdictions



## **Top 10 Classes of Business** 2016

Class	Percentage		
Property D&F	27%		
Property Treaty	16%		
Casualty (D&O,E&O)	14%		
Other Casualty	13%		
Marine	9%		
Energy	6%		
Accident & Health	5%		
Other Specialty	5%		
Casualty Treaty	3%		
Aviation	2%		

**Other speciality includes**: Extended Warranty & Terrorism; Political Risk; Trade Credit & Financial Guarantee; Legal Expenses.



#### Lloyd's claims in numbers

\$85bn

Claims paid by the Lloyd's market between 2011 – 2016

+85%

Lloyd's claims have one lead insurer

\$43m

Claims paid on average **per day** by the Lloyd's market in 2016

\$1.8bn

Claims paid in 2016 by the Lloyd's market for catastrophic events

227

Countries and territories where Lloyd's paid claims in 2016



#### The Lloyd's Claims Scheme

A streamlined agreement process for Standard and Complex claims

85% of claims managed by one insurer (the lead)

15% of claims managed by two insurers (the leads)

All other insurers are bound by decision of the lead(s)

The responsibilities and obligations of the lead(s) to the other Lloyd's insurers are set out in the Lloyd's Claims Scheme

© Lloyd's



# **Emerging Risks**



Our new definition: Emerging Risk

Defining the boundaries

A risk which is yet to be fully understood that may have significant consequences for the insurance industry.

Lloyd's: January 2017

Note: This definition builds on the standard ISO definition of a risk: "the effect of uncertainty on objectives".



### Emerging risks reports



#### Latest reports

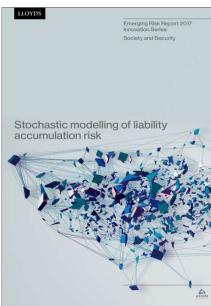
- Lloyd's City Risk Index
- Emerging Liability Risks Harnessing big data analytics
- Drones Take Flight Key issues for insurance
- Business Blackout The insurance implications of a cyber attack on the US power grid
- California Flood Central Valley risk analysis

lloyds.com/news-and-insight/risk-insight/library

#### Published in 2017

#### More coming up!



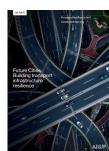












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# City Risk Index

# Lloyd's City Risk Index 2015-2025

301 cities

18 threats

US\$4.56trn at risk

Lloyd's City Risk Index 2015-2025 analyses, for the first time, the potential impact on the economic output (GDP@Risk) of 301 of the world's major cities from 18 manmade and natural threats.

Based on original research by the Cambridge Centre for Risk Studies at the University of Cambridge Judge Business School, the Index shows how governments, businesses and communities are highly exposed to systemic, catastrophic shocks and could do more to mitigate risk and improve resilience.

Identifying the risks, modelling and measuring their impacts, and investing in greater resilience – from better infrastructure to increased Introducing groundbreaking new research

lloyds.com/cityriskindex

# Hazard warning

The research behind Lloyd's City Risk Index 2015-2025 is firmly rooted in precedent. From the Panama disease outbreak that wiped out Latin America's banana industry in the 1950s to Superstorm Sandy, which cost New York US\$19bn in 2012, past catastrophes illustrate the potential of the Index's 18 threats to devastate economies and communities worldwide.



















































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**Threats** 

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Select location

Miami

\$250.52<sub>bn</sub>

Total GDP@Risk

1 Market crash

3 Oil price shock

4 Cyber attack

5 Wind storm

Share this data in y f

by country

2 Flood

All threats

Manmade threats

Home Locations **Threats** Case studies About Cities Miami Regions GDP@Risk: All threats \$23.45<sub>bn</sub> Market crash \$5.82bn Average annual GDP 0 Flood \$4.02bn 3 Oil price shock \$3.65bn Cyber attack \$3.26bn 0 Wind storm \$2,28bn 6 Human pandemic \$1.93bn 7 9.36% of Average annual GDP Drought \$1.16bn ΝE 8 Solar storm \$0.41bn GDP@Risk: Top 5 threats 9 Power outage \$0.39bn \$5.82bn 10 Plant epidemic \$0.25bn \$4.02bn 11 Sovereign default \$0.13bn \$3,65bn North 12 Heatwave \$0.11bn Atlantic \$3.26bn 13 Ocean Nuclear accident \$0.03bn \$2.28bn 14 Terrorism \$0.02bn III View breakdown of threats Earthquake \$0.00bn Freeze \$0.00bn **Download Miami factsheet** Tsunami \$0.00bn Volcano \$0.00bn \$1bn \$2bn \$6bn WEXICO \$3bn \$4bn \$5bn View city rankings 0 Solar storm: While the threat itself is not emerging our vulnerability to the risks it poses is.

Natural threats

**Emerging threats** 

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# Lloyd's and the EU Referendum

## Lloyd's Brexit solution

- The decision to leave the EU had no impact on Lloyd's financial strength. S&P affirmed Lloyd's A+ rating during the week of the referendum vote (June 2016)
- Nine-month process to reach decision on way forward (March 2017)
- Non-UK subsidiary (company) option was selected
- Brussels was chosen from shortlist:
  - Robust regulatory regime
  - Heart of Europe / proximity to London
  - Access to talent
  - 100% reinsurance to syndicates
- Lloyd's Insurance Company (LIC) will be ready for Jan 1, 2019 renewals
- > Lloyd's and the Lloyd's market will remain subject to Solvency II and retain all ւլօչվ**©չկյ**րթու rights in EU markets.

#### Lloyd's America



President North America New York



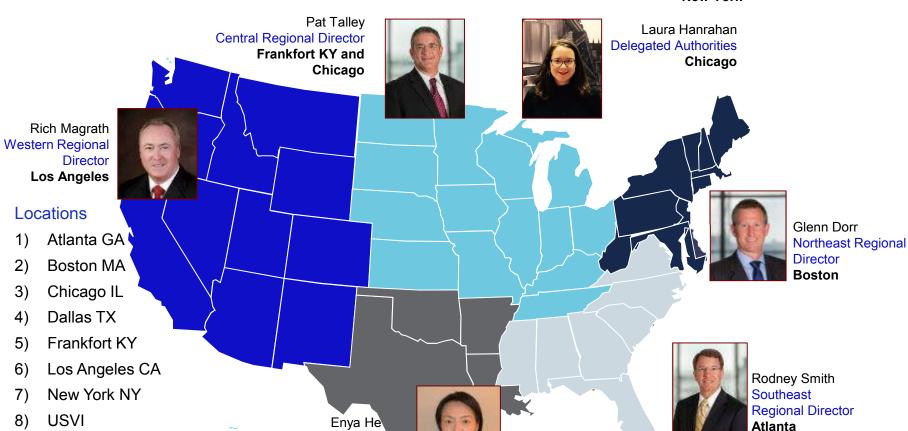
Joseph Gunset
General Counsel
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Marc Bloom
Chief Operating
Officer, Americas
New York



Lizzie Lowe
Head of Regional
Communications
New York



South Central

**Dallas** 

Regional Director

33 colleagues



# Thank you!

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