

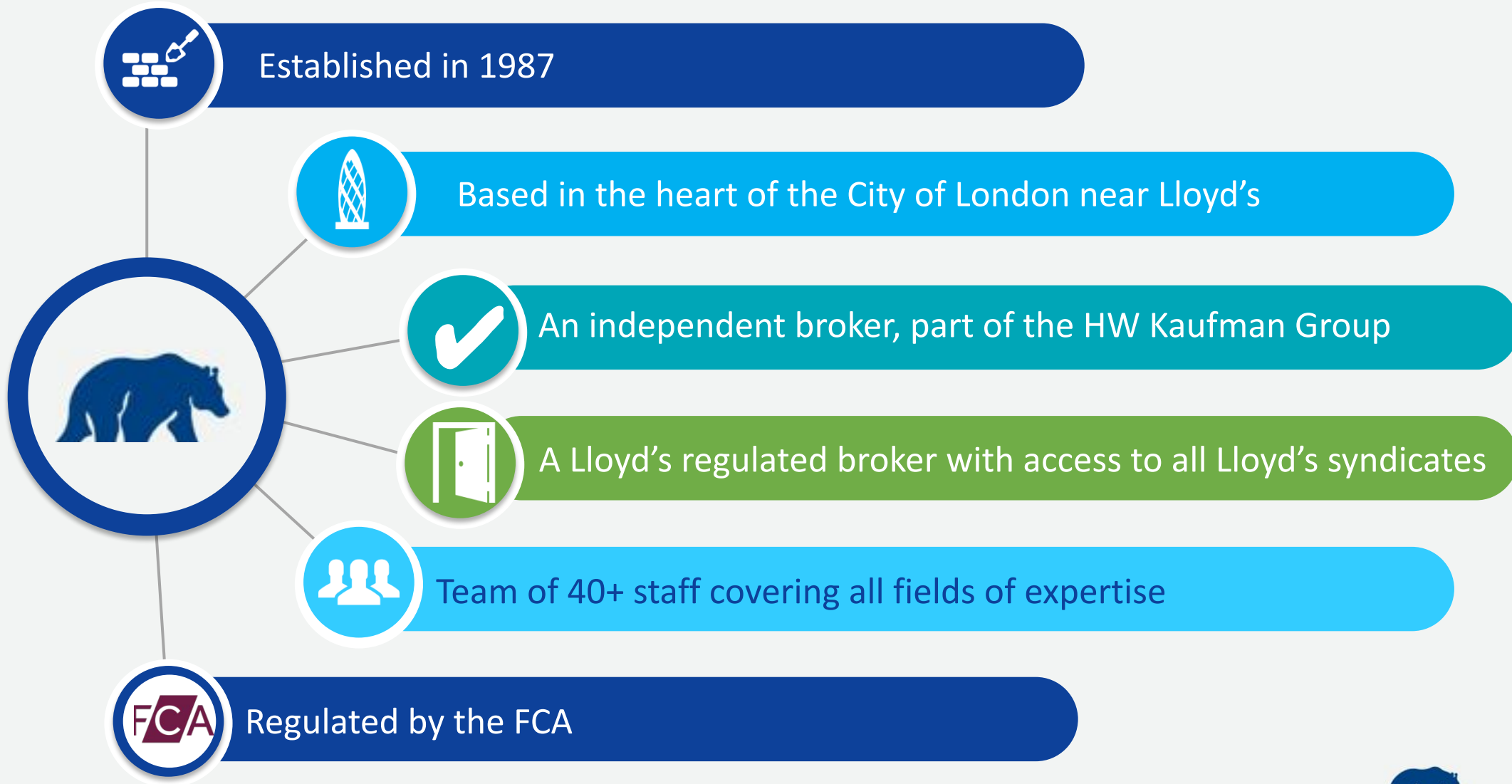


LOCHAIN
PATRICK
INSURANCE BROKERS

Broker at LLOYD'S

STRENGTH IN DEPTH

Who We Are



Our People



What We Do



Expertise in all areas of Marine Hull, P&I, Cargo, Liability & Energy business



Broking, technical support, claims & accounts all under one roof

We deliver quality service with competitive insurance solutions

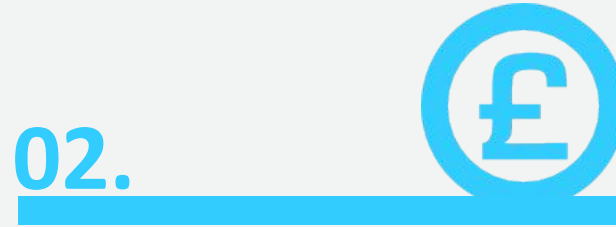
We have a reputation for client loyalty



About Us



An unbroken 30+
year record of
profitability



We handle US \$100million of
annualised premiums with all client
monies protected in a Non Statutory
Trust



We have clients in
more than 30
countries



We place insurance on
assets valued in excess of US
\$40billion



We arrange the
insurance on more than
4,000 vessels



Our Markets



Lloyd's 55%

**London & Other
Markets 45%**

Areas of Expertise



Hull & Machinery
& associated
interests



Loss of Hire



War Risks , Kidnap
& Ransom



P & I / Marine
Liabilities



Cargo Owners,
Shippers, Receivers
& Traders



Contractors &
Mobile Plant
Owners



Energy



Yachts



Project Cargo/Stock
Throughout



Equipment
Owners &
Operators



Port & Terminal
Operators &
Transportation



Shipbuilders &
Repairers



Fine Art & Specie



Political Risks &
Terror



Cyber Insurance

Claims Handling



Dedicated in-house claims handlers delivering a 24/7 service



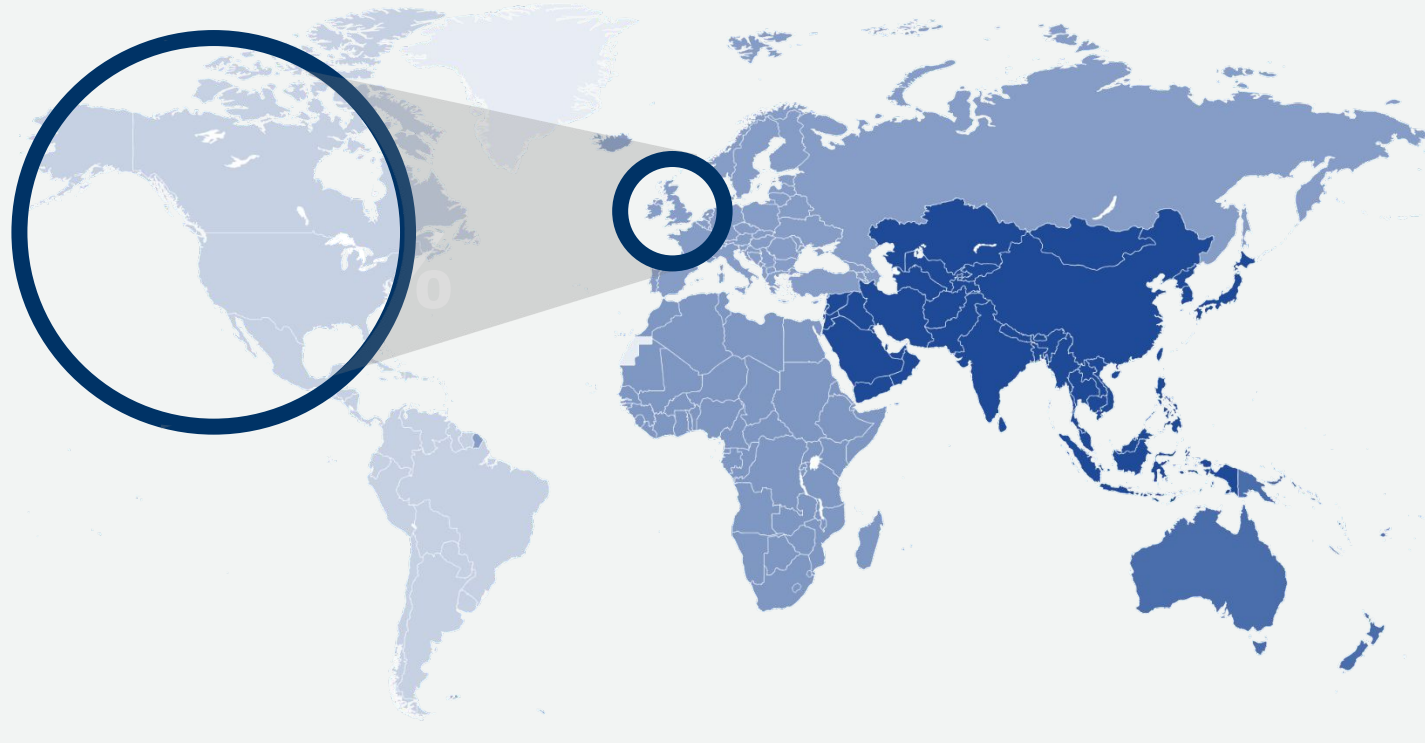
Our claims team will support and guide you through every step of your claim

We are tenacious in pursuing your claim and take great pride in the service we deliver

Expertise in all areas of our business



HW Kaufman Group



50 offices in USA plus offices in Canada and 1 other Non-marine Lloyd's broker in UK



Joined Kaufman Financial Group August 2014



KFG handle more than US \$2bn premiums annually



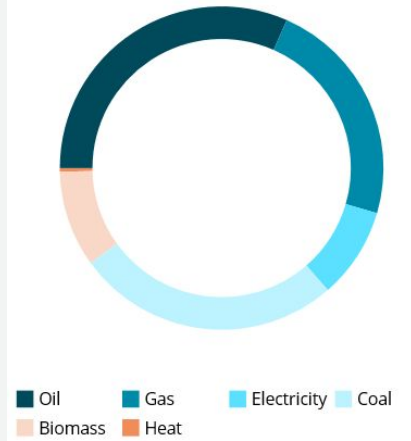
Energy



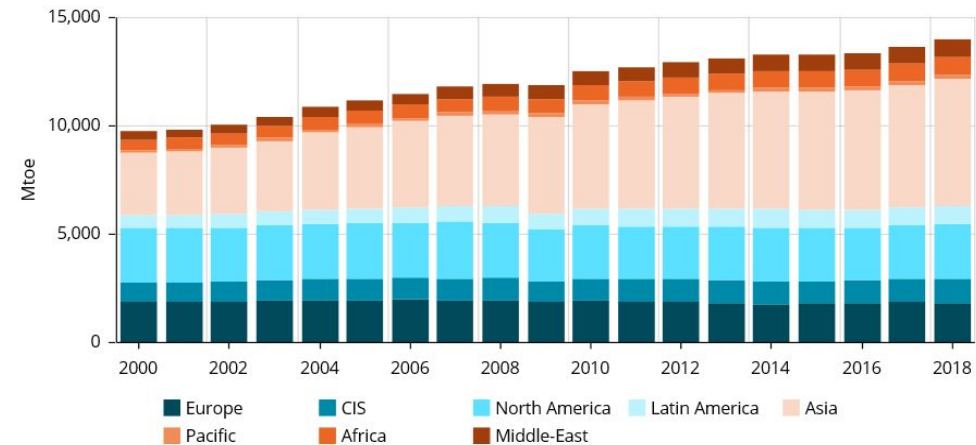
Global Energy Trends

- Since 2000, energy consumption globally has increased by almost 50%. Spurred by the sustained economic growth and rising demand, China has been the world's largest energy consumer since 2009.
- Chinese & India energy consumption posted its highest growth since 2012, mainly driven by power generation, strong industrial demand and increasing transport fuel consumption encouraged by a growing vehicle fleet.

Breakdown by energy (2018)

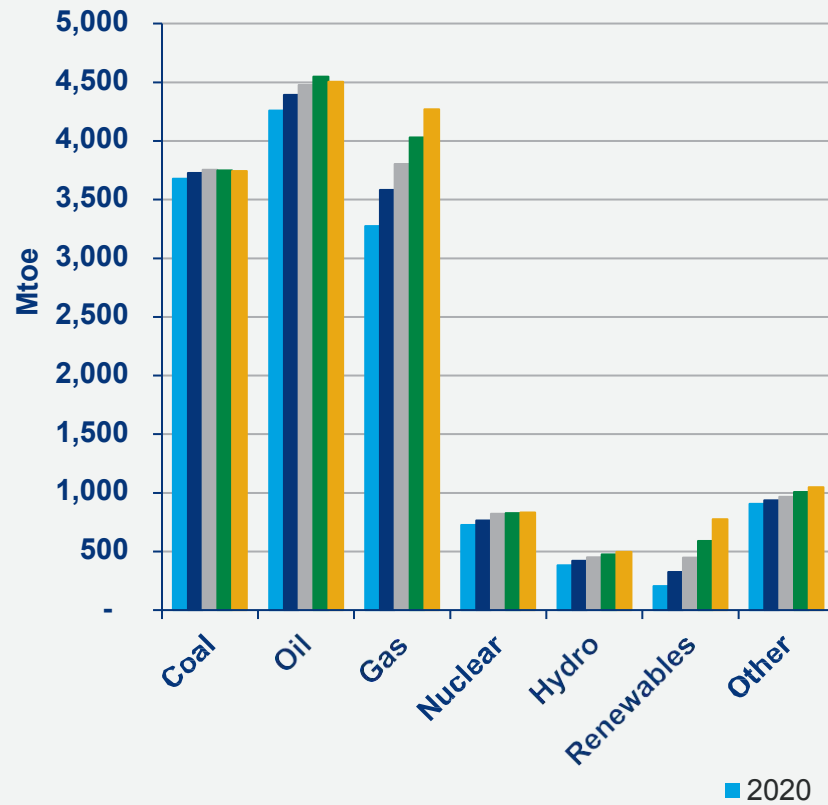


Trend over 2000 - 2018

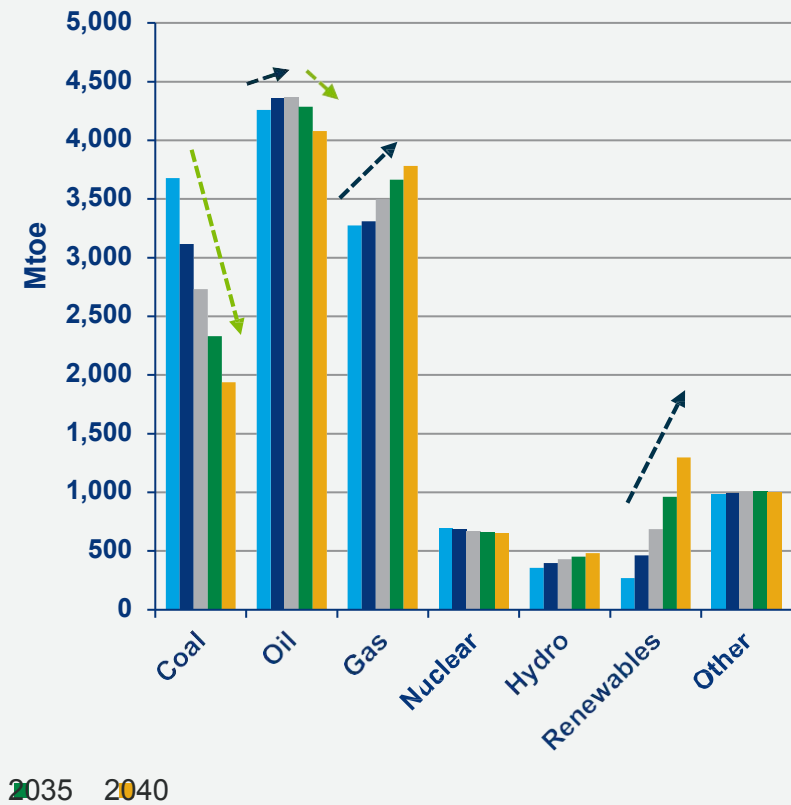


Energy Mix Outlook

WM base case energy mix

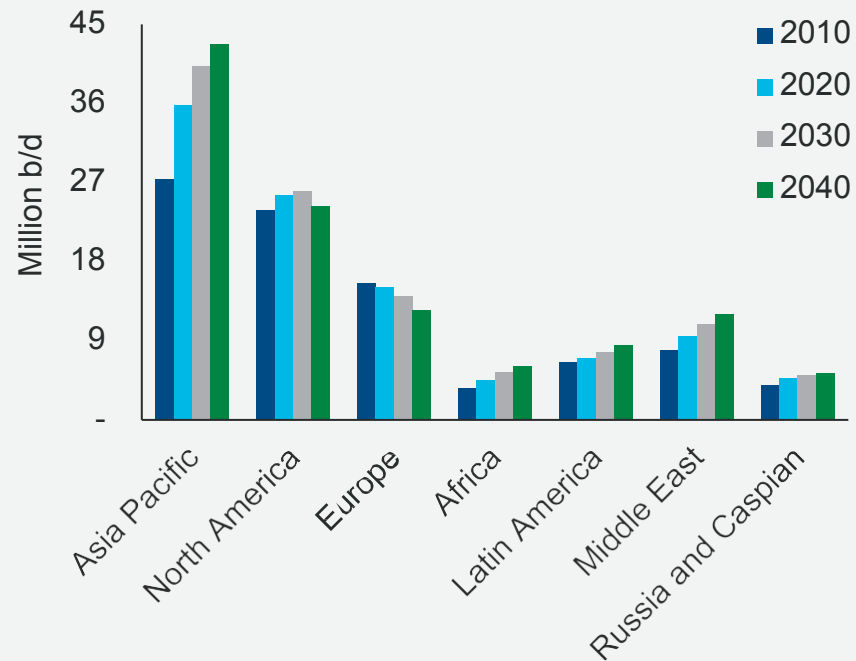


WM carbon constrained scenario

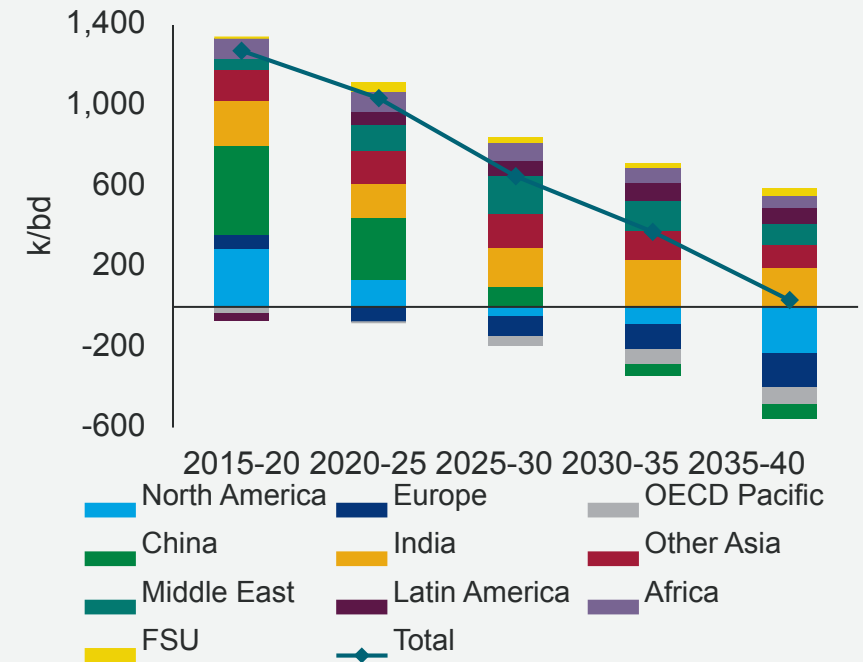


Global Oil Demand

Global oil demand by region



Annual average growth by region



Energy Takeaways

- The Energy Transition is a mega-trend, but its pace of adoption is dependent upon pace of technology development and adoption
- Oil demand growth continues in the medium term, as passenger cars represent only around a quarter of oil demand.
- Oil remains the largest fuel till 2040– with gas eclipsing coal by the 2030.
- OPEC needs to extend its production restraint for a year or so to balance the oil market before slowing US tight oil supply growth re-establishes the greater role of OPEC.
- Meaningful and Significant CAPEX will be allocated to Renewable energy and will be diverted once the ROE improves.



So how can Lochain Patrick support the growth of our Producing Broker ?



Expertise in Energy Packages -



Upstream -

- Control of Well and Operator's Extra Expense, including Redrilling, Restoration and Removal of Debris
- Physical loss or damage to all assets, including platforms and FPSO's
- Oilfield services and contractors equipment
- Drilling contractor fleet (Onshore and Offshore Drilling Rigs)
- Third party and contractual liability, including pollution
- Construction of offshore assets and infrastructure and related onshore facilities
- Business interruption and loss of profits, including delay in start-up and loss of hire
- Decommissioning operations
- Terrorism and political violence
- Cyber exposures



Expertise in Energy Packages -



Midstream -

- Physical Loss or Damage
 - Onshore Property including:
 - Pipelines
 - Terminals
 - LNG Plants
 - Tank Farms
- Third Party and Contractual Liability, including Pollution
- Terrorism and Political Violence
- Business interruption and Loss of Profits
- Cyber Exposures



Expertise in Energy Packages -



Renewable Energy –

Focus on delivering solutions for:

- Solar
- Wind – Offshore and Onshore

Construction:

- Advanced loss of profits/delay in start-up
- Construction all risks/erection all risks
- Liability
- Marine cargo and associated delay in start-up
- Terrorism/political violence
- Cyber risks

Operational :

- Property damage
- Business interruption
- Liability
- Terrorism/political violence
- Cyber risk



Market Update



Upstream

- Estimated Capacity ~USD 9bn but market following selective & centralised leadership
- Pressure to raise rates but due to abundant capacity and benign loss levels market is witnessing 'flat'-ish renewals.
- Insurers are augmenting their portfolios with midstream business won from the downstream market.
- Onshore OEE / Rig losses in 2018 & 2019 and few attritional losses which has made a dent in the upstream book.
- Premium income pool still depleted, Upstream premium income has fallen by USD 2bn in last nine years.
- Couple of losses totalling up to USD 1bn and market conditions could change.

Offshore construction is the exception to the rule

- Losses far outweigh the relatively small premium income pool.
- Subsea drive underwriting losses.
- Some market leaders are sensing an opportunity as rates rise significantly. (3 times)
- Limited markets and capacity for Offshore construction (60%)



Market Update



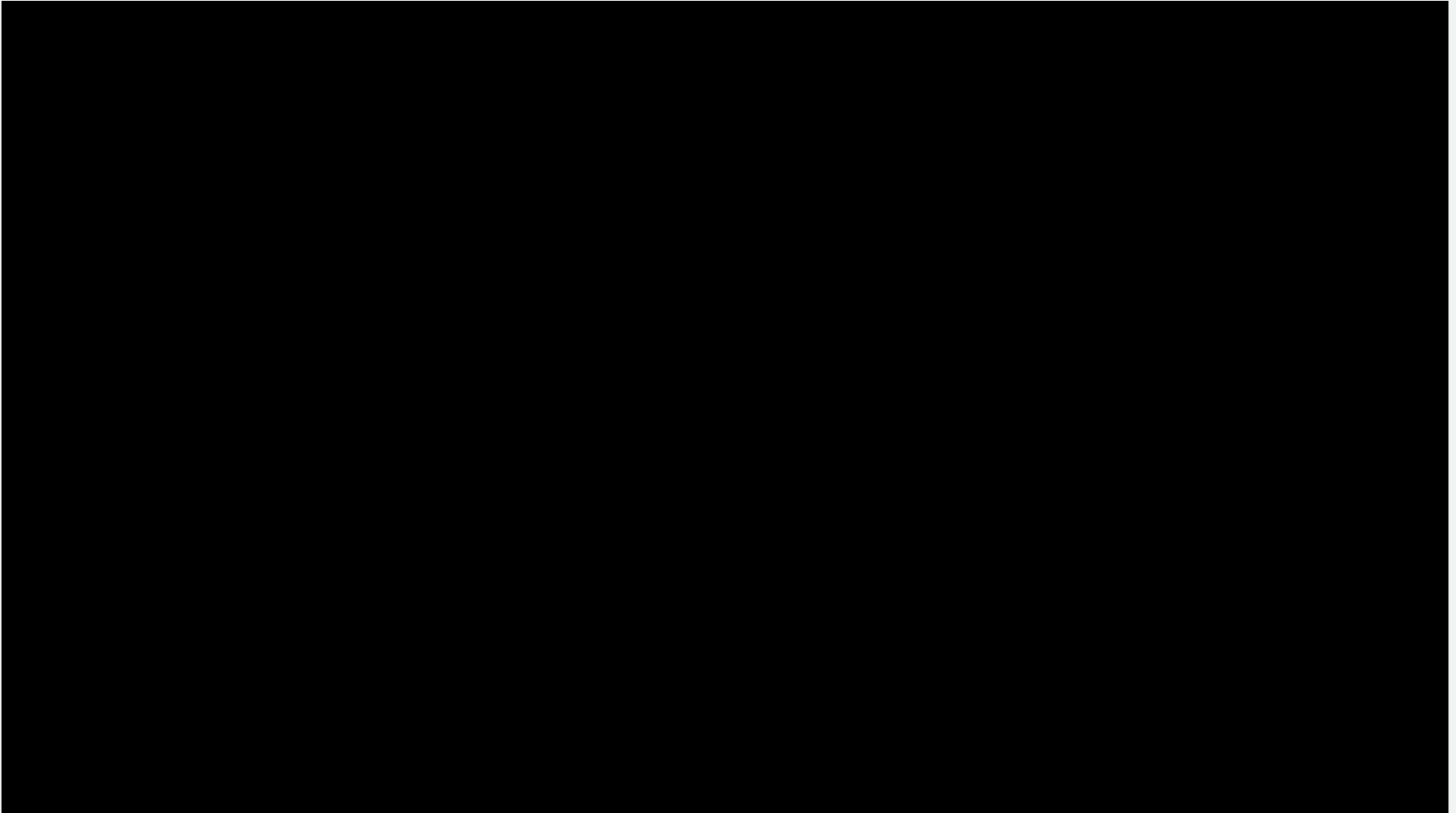
Downstream

- Market conditions are increasingly challenging.
- Estimated Capacity USD 6bn down by 0.5bn but market following selective leadership as the loss record remains poor.
- Management pressure on underwriters to raise rates and reduce line size.
- 40%+ rate rises from 2018.
- Carriers are moving toward greater verticalisation of placement.
- Business Interruption – increased focus for underwriters.



Definition of Upstream, Midstream and Downstream





Why Lochain Patrick Insurance Brokers...?

- Expertise
- Market contacts
- 360 degree approach with flexibility.
- Focus on Producing broker
- Broking and Technical support.



The Energy Team...

With OVER 100 years of COMBINED experience in the team for managing Energy Risks

Richard Court – Broker

Richard has spent over 25 years specialising in oil and gas risks both on the direct and reinsurance side of the account.

After running the Facultative Reinsurance offshore energy team at one of the Alpha broking houses for over 4 years, Richard now runs the Reinsurance Division of Lochain Patrick, again specialising in Oil and Gas Risks.

Richard.Court@lpib.co.uk

Nik Hutty – Technician

Nik obtained his Degree in Astrophysics from the University of Kent in 2014, and then joined Lochain Patrick Insurance Brokers straight from University. He has been involved in every aspect of Marine and Energy Insurance over the past 5 years, servicing and finding solutions for clients requirements.

Nik.Hutty@lpib.co.uk

Andrew Woodgate – Technician

Andrew Spent the first 19 years of his career in various Marine Hull and Energy underwriting positions in the London Market. Overall 35 years of experience in Insurance and Oil and Gas Industry.

Andrew.Woodgate@lpib.co.uk

Riten Shah – Broker

Riten accomplished his Masters in International Business and Finance. He started his career in 2005 and has got retail and Wholesale experience in MMC Broking Firm. He then joined Canopius as an Energy Underwriter in 2013 where he focused on underwriting Global Energy accounts until 2018.

Riten.Shah@lpib.co.uk

Terry Humphreys – Claims Director

Terry is our Director of Claims, having joined Lochain Patrick in 2018. He has over 30 years' experience in the London Marine Insurance Market as a broker / negotiator, and has significant experience in all aspects of Marine and Energy Claims, including Hull & Machinery and Marine Insurance Liabilities.

Terry.Humphreys@lpib.co.uk

Justin Murphy – Claims Manager

Justin is a Marine claims specialist with over 30 years' experience in servicing international clients across all classes of Marine and Energy insurance. Justin joined LPIB in 2019 as Claims Manager and adds a wealth of knowledge and expertise to this key part of our business.

Justin.Murphy@lpib.co.uk



...and Beyond!

Roy Bearman – War and Terrorism Broker

After initial 9 years underwriting within Lloyd's and Company Markets Roy joined Lochain Patrick Insurance Brokers at its formation in 1987.

Wayne Snedden - Head of Cargo

Wayne joined LPIB in 2018 bringing with him 18 years of experience in Cargo. He is currently responsible to expand Cargo book .

Jack Carruthers – Broker

Jack joined Lochain Patrick Insurance Brokers in 2005. He joined the Marine broking team in 2008 forming relationships with both clients and underwriters. Jack is involved in a wide variety of Marine Insurance including H&M, Energy, War Risks and Kidnap & Ransom.

Stephen Horsfield – Liability Broker

Stephen joined Lochain Patrick Insurance Brokers at the beginning of 2015 bringing with him 31 years' experience as a Lloyd's broker. He focus on broking Energy and Marine Liabilities and Cargo risks.





Thank you

