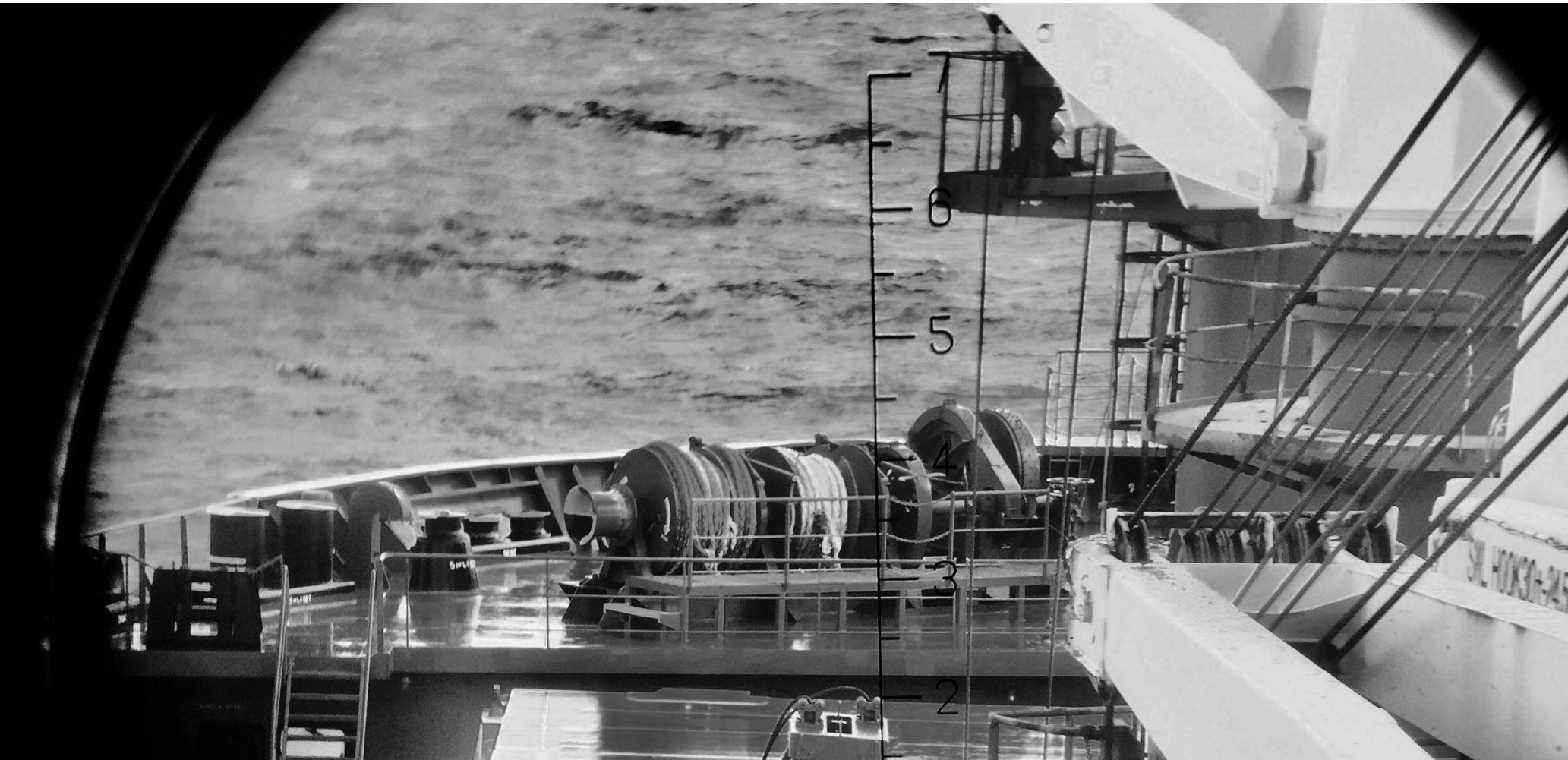




Institutional Capital and the Shipping Markets: Why has the gap not been bridged?

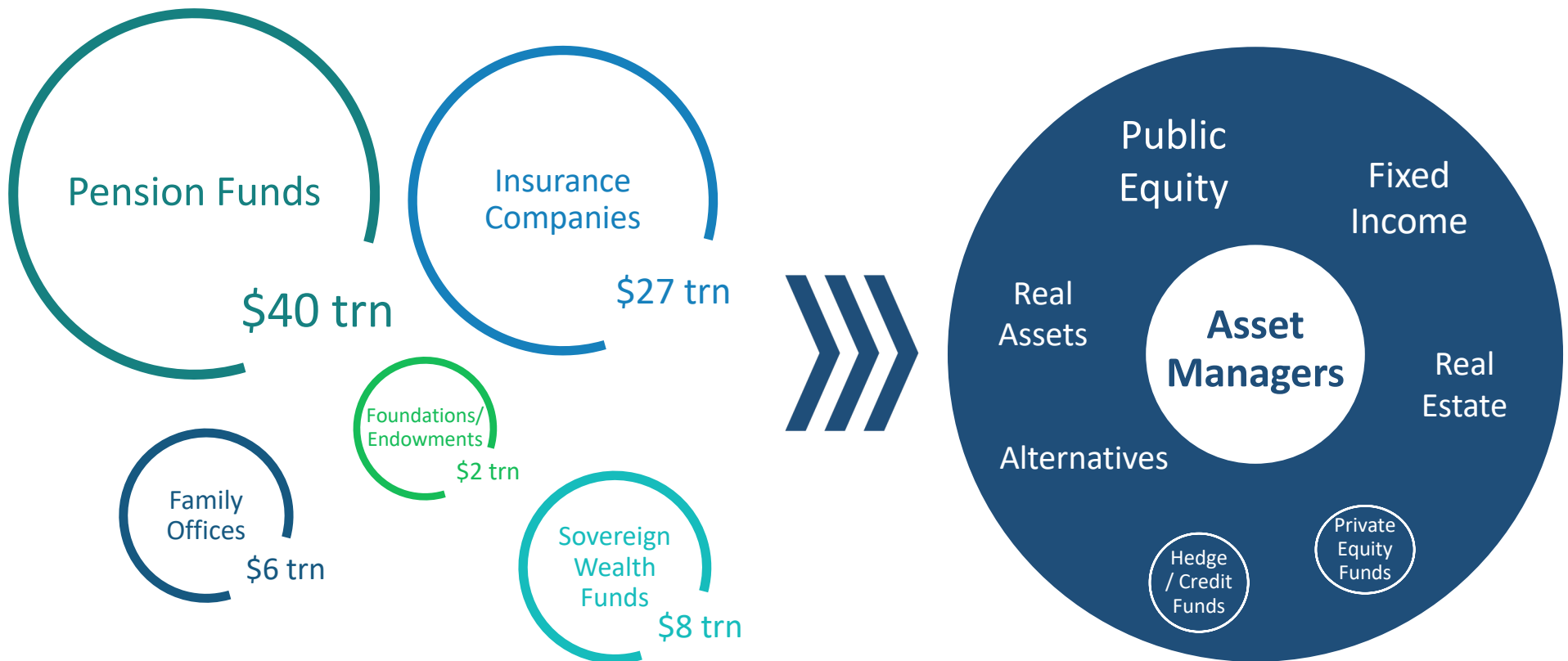
Marine Money

January 2020

marine
capital

Institutional investors

The ultimate source of capital



Source: Preqin, OECD, Willis Towers Watson, Campden Wealth, P&I

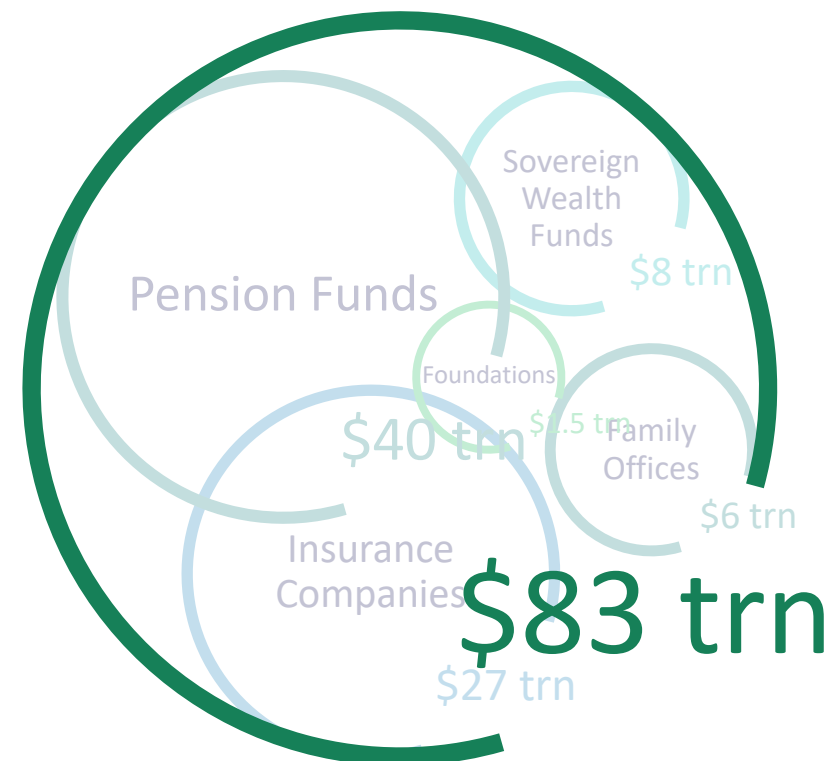
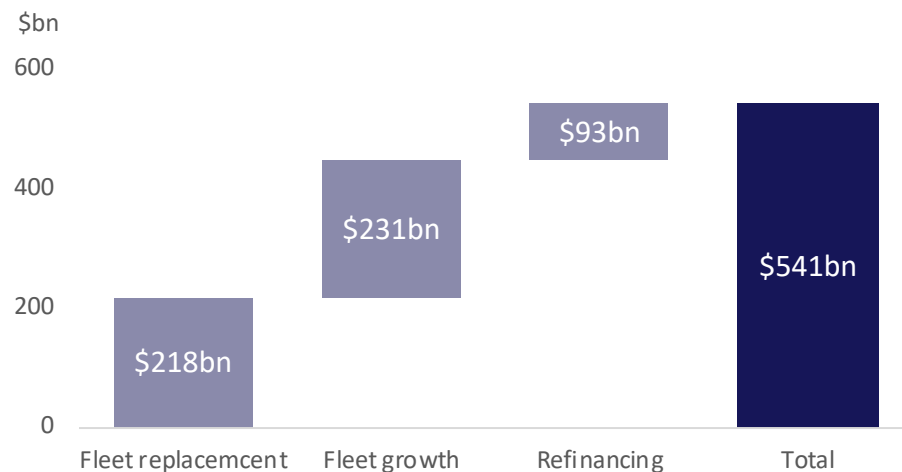
Industry has significant capital requirements



Which institutional investors are ideally placed to provide

The marine industry needs more than \$0.5trn¹ in capital between 2020-2025

This is 0.6% of the current AUM held by institutional investors



Decarbonisation will require additional capital

Sources: Marine Capital, Clarkson Research Services

1. Based on 2% fleet growth, renewal of ships over 25 years and conservative refinancing requirement

Institutional investor requirements

Pension Funds



- Access to steady, uncorrelated long-term cashflows
- Desire for very limited exposure to any residual value risk
- Requirement for scale (ability to deploy significant capital)

Sovereign Wealth Funds



- Strategic as well as investment return perspective
- Invest in both long-term and short-term transactions
- Requirement for scale?

-
- ESG
 - Transparency
 - Fees
 - Liquidity

Insurance Companies



- Constrained by solvency regulatory requirements
- Focus on long-term debt/debt-like investments
- Credit quality a key consideration

So why has the gap not been bridged?

Criteria not being met (from institutional perspective)

Poor publicity



BlueMountain fund closure exposes private equity's investment flop in shipping

Hedge fund's failure is a salutary tale for new investors lured into shipping

Substandard governance practices

Investors urge shipping to improve its governance

Carriers face stricter ethical requirements than in the past. Investors call for better corporate management, while several banks focus on the environment. Major Dutch bank ranks shipping customers and has rejected certain loans.



Further reading

Skou after year with low acquisition activity: "We're ready now"

Competitors taking

Lack of alignment on ESG

Shipping industry poised to agree first emissions target

International Maritime Organization seeks to halve sector's greenhouse gases by 2050



Fuel companies to much greater than had been wanted by designers such as the EU © Bloomberg

Doors not being opened...

Shipping industry anchors itself in the capital markets

Owners have enjoyed cheap

Shipbuilding finance

Shin

Equity

Debt



Before the crisis, the funded almost entire developed relations of which had not

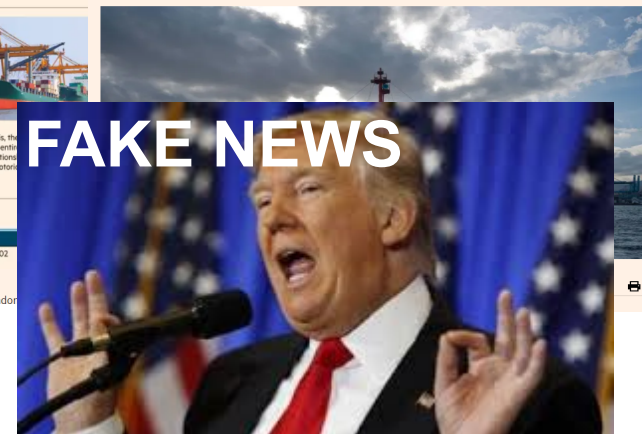
Source: Dealogic

2000 01 02

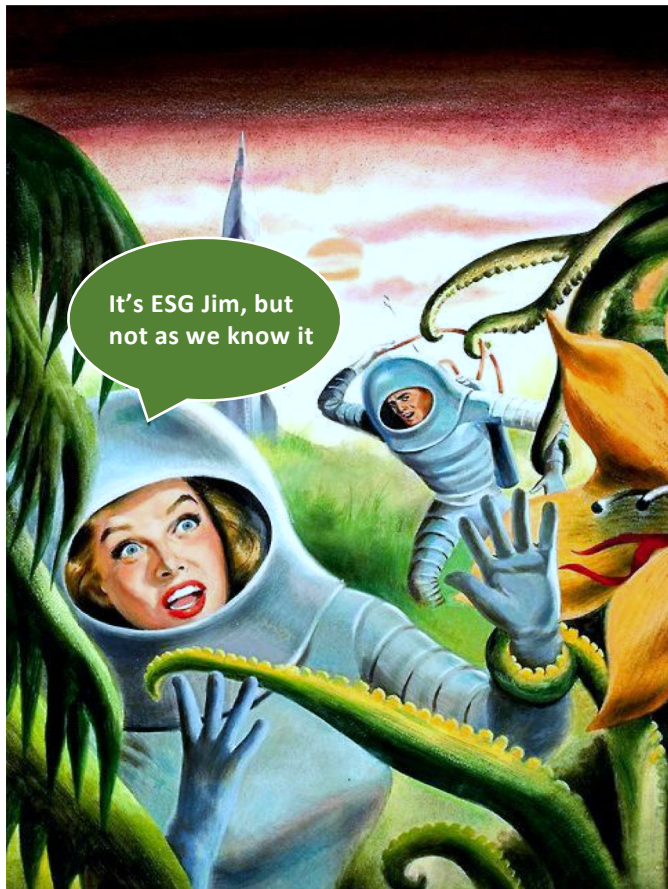
Joel Lewin in London

Wave of private equity money flows into shipping

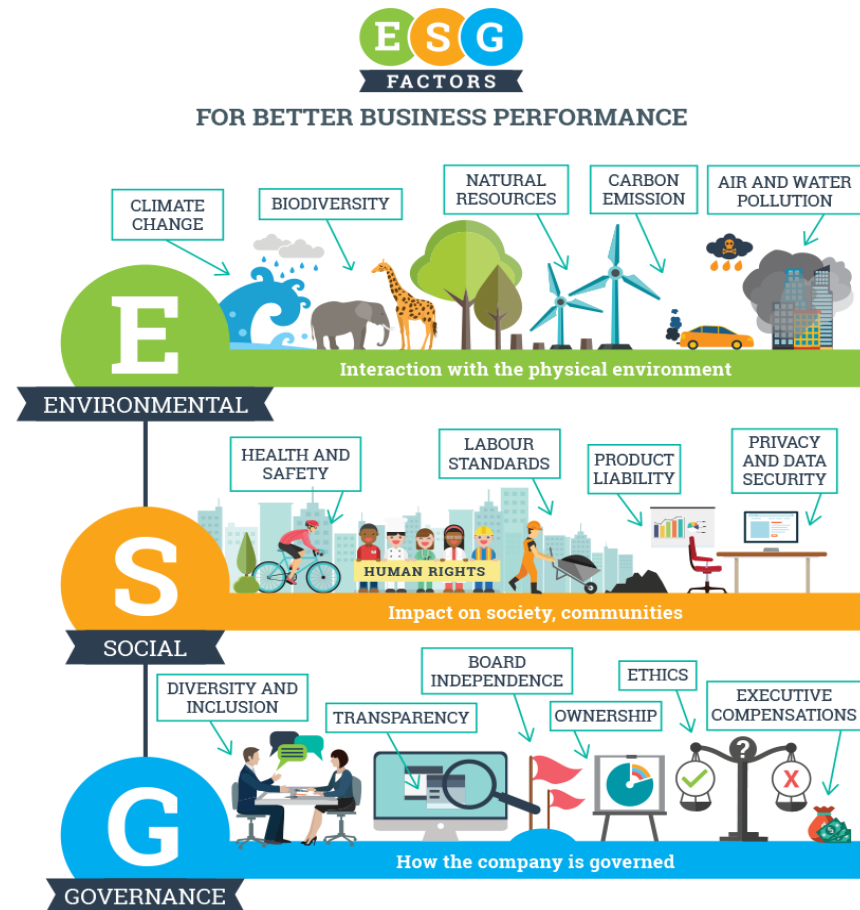
Record influx of funds seen as watershed



ESG – are we on the same page?



Source: Pinterest, The Impacter

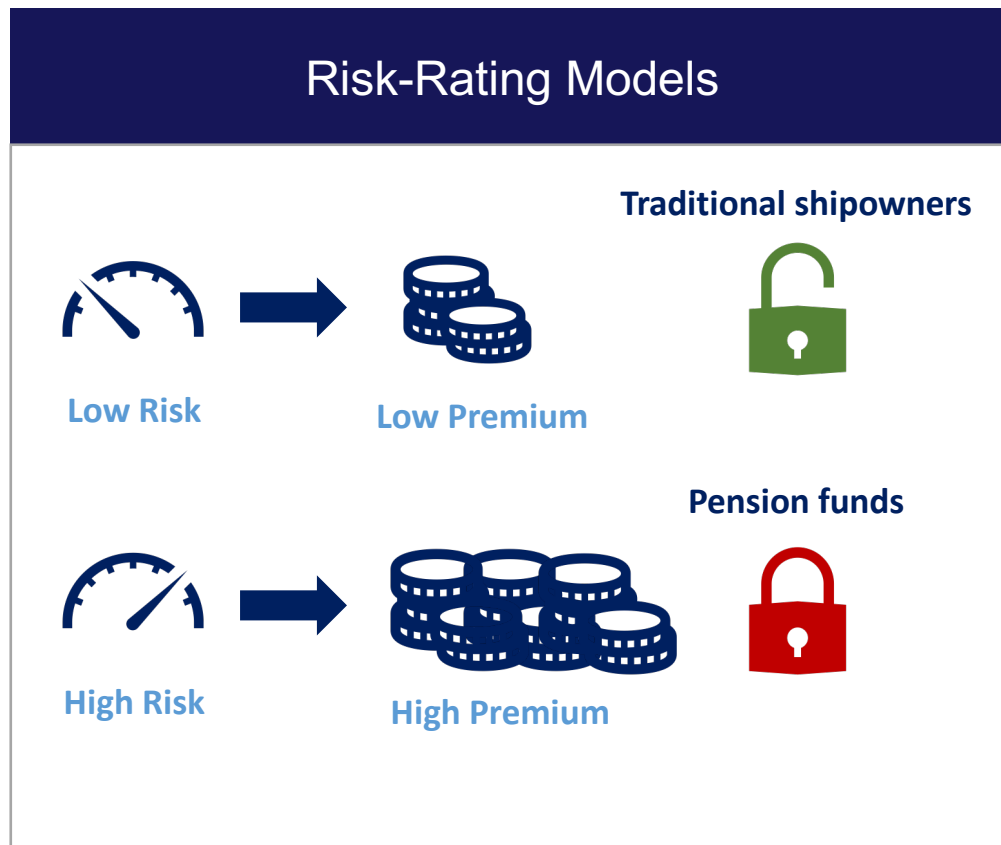


The charterer's dilemma

- Charterers expect owners to accept high residual value exposure...
- ...particularly when the energy transition makes future-proofing assets challenging
- But increasingly pool of shipowners with meaningful capital is narrowing...
- ...are charterers cutting corners on governance to retain existing business model?
- High quality ship management does not have to be an in-house product
- Using 'loose equity' keeps the door shut on institutional capital



The lender's dilemma



- Poseidon Principles aligning lending criteria to ESG principles but...
- ...shipowners assigned high rating despite lack of balance sheet support
- Institutional capital assigned lower rating
- Correct pricing of credit risk of existing equity sources?
- Existing models should not be used to prejudice new equity sources

What's the solution?



More transparent industry business practices: major end-users must take the lead



Chartering managers must be judged/incentivised on a wider range of criteria than simply P+L and using more fuel-efficient assets



Banks can facilitate institutional participation rather than looking for new ways to fund small pool of existing clients – re-jigging of risk-rating models



Greater ESG alignment: Poseidon Principles are a start but investors likely to oblige all participants to take further steps



Institutional investors have to see that this is a 'proper' industry in which to participate (public equity markets have NOT been helpful proving grounds...)



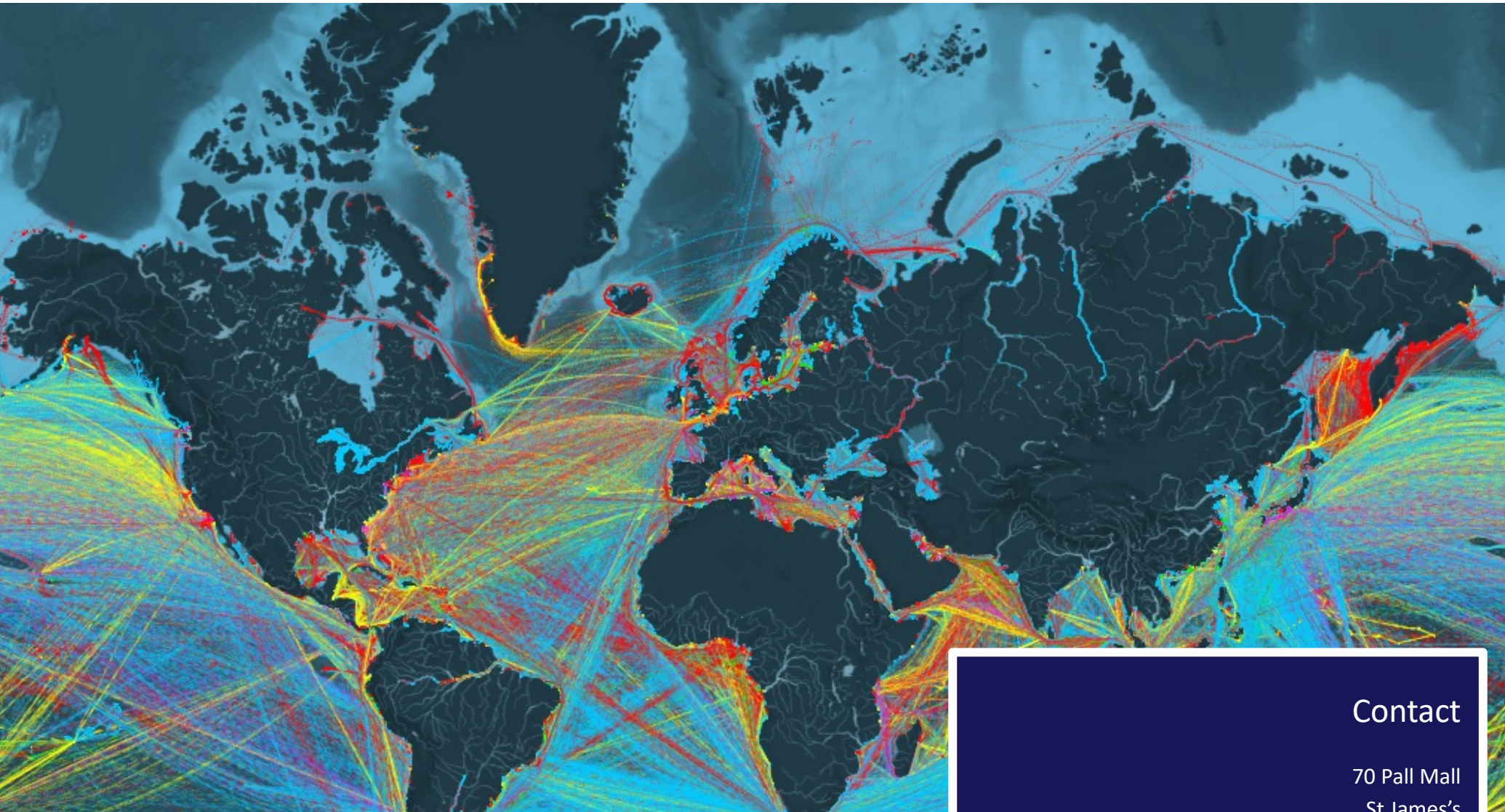
Hell-and-high-water elements can be split out from OPEX risk in long-term contracts; myths built around operating capability must be dispelled

Something's gotta give?

- Large scale fleet renewal
- Market needs funding from new sources
- Institutional capital potentially available
- Pressure to change existing models is increasing (decarbonisation, governance, shrinking pool of traditional capital...)

↳ Move to a more balanced risk sharing model





marine
capital

Contact

70 Pall Mall
St James's
London SW1Y 5ES

Telephone: +44 (0)20 3432 1451
Email: mail@marine-capital.co.uk
Website: www.marine-capital.co.uk

Disclaimer



- Marine Capital Limited ('MCL') is authorised and regulated by the Financial Conduct Authority in the United Kingdom with reference number 623027. Registered office: 70 Pall Mall, St James's, London SW1Y 5ES. Registered in England and Wales No. 04944262. Telephone: +44 (0)20 3432 1451.
- No offer or invitation or solicitation of any offer to acquire securities of any new company to be established at the Company's direction is being made at this time nor does this presentation constitute or form a prospectus or part of any invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services Markets Act 2000).
- This presentation may contain information that is not purely historical in nature. Such information may include forecasts, projections, and estimates of returns and yields. No representation is made that the performance presented will be achieved and no guarantee is given that any forecasts will come to pass. No representation is made that every assumption made in calculating projections, forecasts or the historical performance information herein has been considered or stated in preparing this presentation. Any changes to assumptions that may have been made with respect to projections, forecasts or historical performance could have a material impact on the forward-looking and historical performance information presented herein by way of example. Past performance is not a guide to future performance. The value of investments and the income from them can fall as well as rise and is not guaranteed.
- No reliance may be placed for any purpose whatsoever on the information or opinions contained in or given during this presentation. The information and opinions contained in or given during this presentation are provided as at the date hereof, are not necessarily complete and are subject to change without notice. No representation, warranty or undertaking is given by or on behalf of the Company or MCL or their respective directors, officers, employees, agents and advisors as to the accuracy, completeness or reasonableness of the information or opinions contained in or given during this presentation and no liability is accepted or incurred by any of them for or in respect of any such information or opinions, provided that nothing in this paragraph shall exclude liability for any representation or warranty made fraudulently.
- The distribution of this document may be restricted in certain jurisdictions. The information herein is for general guidance only, and it is the responsibility of recipients to inform themselves of, and to observe, all applicable laws and regulations of any relevant jurisdiction. In the United Kingdom this document may only be provided to those persons to whom it may lawfully be issued under the Financial Services and Markets Act 2000 (Promotion of Collective Investment Schemes) (Exemptions) Order 2001 and / or Chapter 4.12 of the FCA's Conduct of Business Rules, as appropriate.
- The contents of this presentation are confidential and must not be copied, published, reproduced, distributed or passed in whole or in part to others at any time by recipients and its contents are confidential.