Deloitte.



Investment Funds - An alternative finance vehicle for shipping

Panikos Teklos Investment Management, Regulatory Risk and Wealth Advisory Leader Wednesday, 14th February 2018

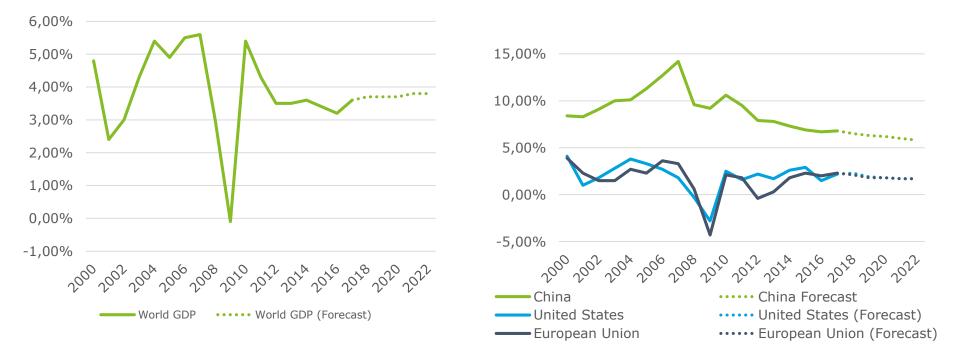


Agenda

- 1. The global economic growth roller coaster
- 2. Bank lending is still tight
- 3. Funds An alternative shipping financing vehicle

1. The global economic growth roller coaster

1. Global economic growth has been rising but volatile...



Key Economies GDP Growth

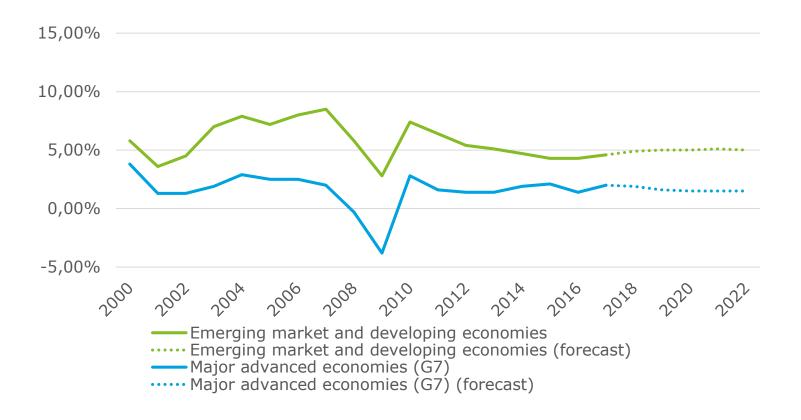
Global GDP Growth

Source: International Monetary Fund

..... with similar patterns in the US and the EU; China has been gradually slowing down albeit still at developing at higher rates than the US and the EU

... emerging markets outperformed advanced economies...

Emerging Economies vs Advanced Economies



...but watch out for swings and outflows

The shipping industry recovery has positive signs but is still fragile



WTI Crude Oil Price (USD)

Source: Bloomberg

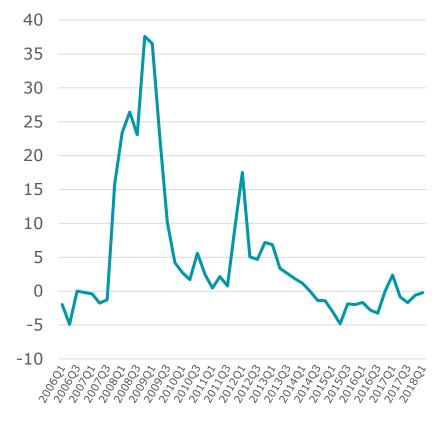
Baltic Dry Index

Dry Bulk- Signs of recovery Crude Oil Prices Rising – Suppressing tanker rates?

2. Bank lending is still tight

2. Bank lending is still tight

- The global financial crisis forced banks to deleverage their balance sheets
- Bank liquidity is deployed very selectively
- Basel III Capital requirements are even more conservative and punitive asking for additional capital buffers
- Banks are still tight in lending despite unprecedented levels of QE and additional programs such as the TLTROs
- Major shipping finance Banks have restructured and shrunk their shipping loan portfolios



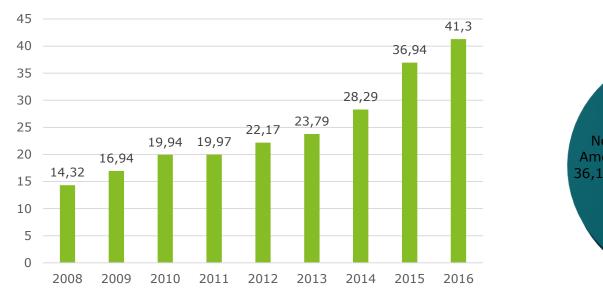
Euro area bank loan supply – Bank lending survey



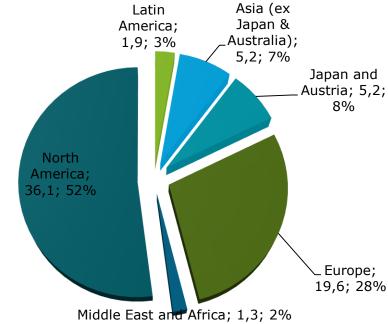
The global market for funds

Worldwide Investment Fund Assets (EUR trillions)



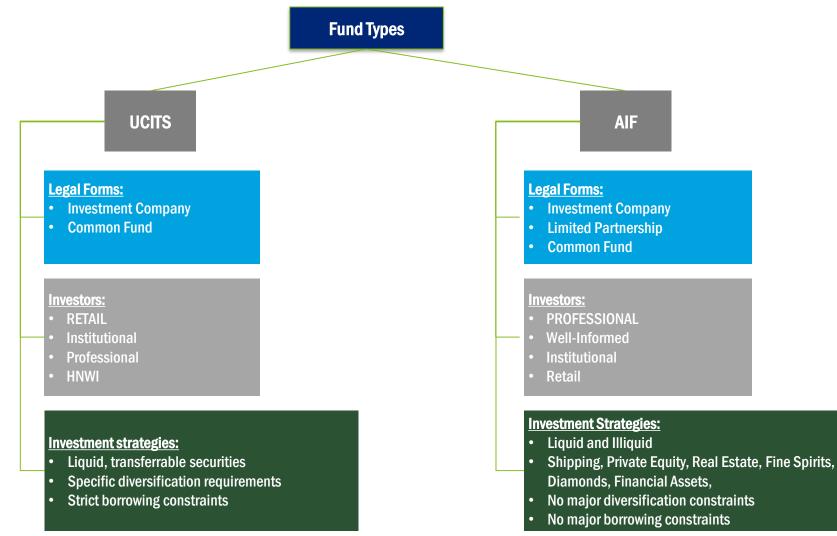


Source: European Funds and Asset Managers Association (EFAMA) Annual Report, June 2017

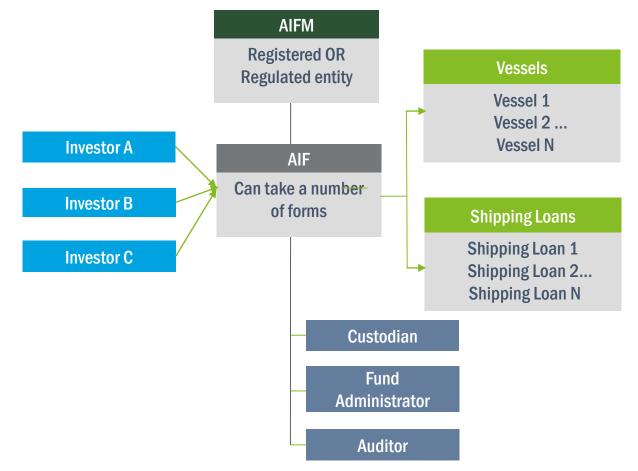


The global fund industry is expected to grow at 6% CAGR over the course of the next 5 years!

The global market for funds



An AIF structure managed by an AIFM

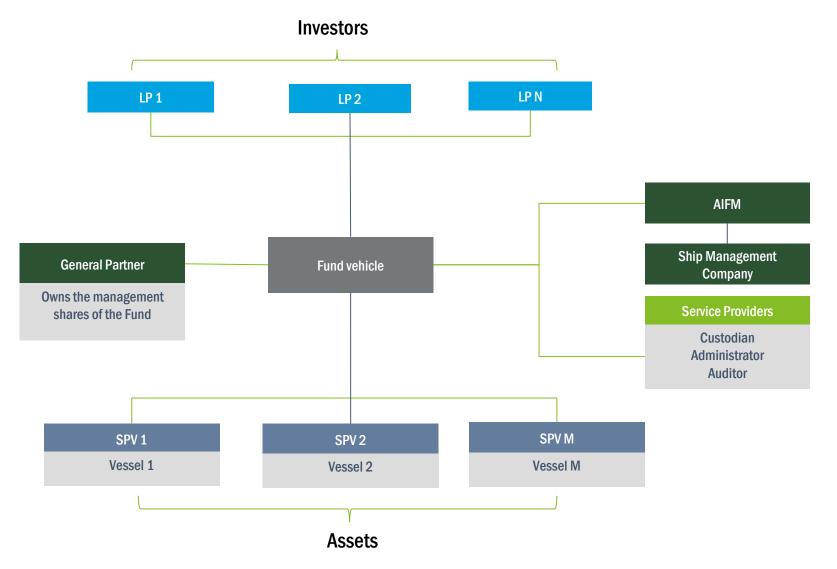


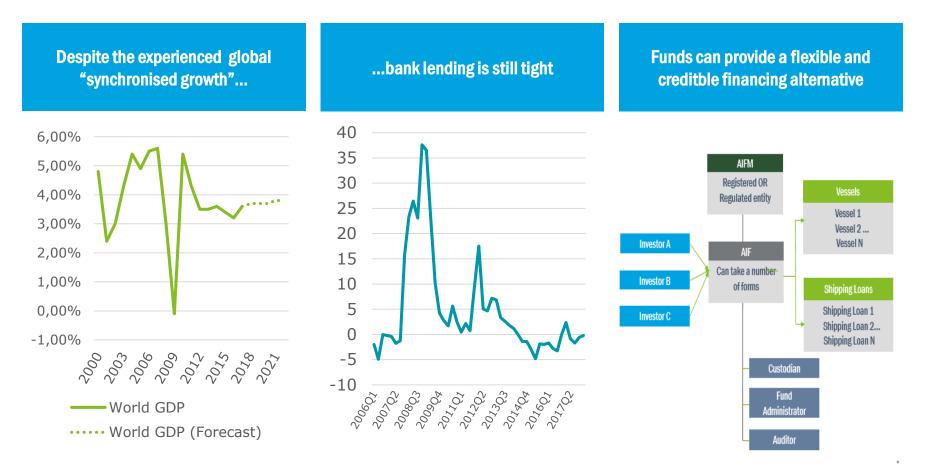
Why are (EU) Funds so popular?

- Flexible structure
 - Tax structuring options
 - Open-ended or Closed-ended
 - Single fund umbrella structure
 - Company, Partnership or Common Fund
 - Allow for multiple asset classes
- Regulated or Unregulated*
- EU marketing and distribution * *
- Eligible for Citizenship to unitholders subject to the Republic's minimum requirements
- Presence of Custodian/Depositary and Fund Administrator provide additional comfort for safekeeping of assets and correct calculation of NAVs as well as reporting
- Different share classes for different types of investors
- Diversification rules as per transposition of EU directive to national law by each member state
- Possibility for listing on stock exchange

^{*}Subject to certain conditions and eligibility criteria

A typical Private Equity Shipping Fund structure





Diversification in financing strategies for shipping owners and managers is key for the origination of liquidity during economic and shipping cycles

© 2016 Deloitte Limited | Presentation for Deloitte Internal Shipping seminar | For internal use only © 2018 Deloitte Limited. All rights reserved.





Deloitte.

Important notice

This document has been prepared by Deloitte Limited as defined below for the sole purpose of providing a proposal to the parties to whom it is addressed in order that they may evaluate the capabilities of Deloitte Limited to supply the proposed services.

The information contained in this document has been compiled by Deloitte Limited and includes material which may have been obtained from information provided by various sources and discussions with management but has not been verified or audited. This document also contains confidential material proprietary to Deloitte Limited. Except in the general context of evaluating our capabilities, no reliance may be placed for any purposes whatsoever on the contents of this document or on its completeness. No representation or warranty, express or implied, is given and no responsibility or liability is or will be accepted by or on behalf of Deloitte Limited or by any of its partners, members, employees, agents or any other person as to the accuracy, completeness or correctness of the information contained in this document or any other oral information made available and any such liability is expressly disclaimed.

This document and its contents are confidential and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person in whole or in part without our prior written consent.

This document is an offer and is not intended to be contractually binding. Should this proposal be acceptable to you, and following the conclusion of our internal acceptance procedures, we would be pleased to discuss terms and conditions with you prior to our appointment.

In this document references to Deloitte are references to Deloitte Limited. Deloitte Limited is the Cyprus member firm of Deloitte Touche Tohmatsu Limited ("DTLL"), a UK private company limited by guarantee, whose member firms are legally separate and independent entities. Please see www.deloitte.com/cy/about for a detailed description of the legal structure of DTL and its member firms.

Deloitte Limited is a private company registered in Cyprus (Reg. No. 162812). Offices: Nicosia, Limassol, Larnaca