

# CBMU

**Canadian Board of Marine Underwriters** 

WORLDWIDE MARINE RESULTS & OVERVIEW OF IUMI 2015

Isabelle Therrien, CBMU Vice President Falvey Cargo Underwriting

## Our Agenda for Today





## TECHNICAL, FINANCIAL AND HUMAN FACTOR- IS THERE A NEW NORMAL? Conference attended by over 600 worldwide delegates **Canadian representatives from the CBMU Roger Fernandes - CBMU President** Isabelle Therrien - CBMU Vice President/Cargo Committee **Mariella Dauphinee - Loss Prevention Committee** Strenghten the IUMI office **Education program** Communicate Strategy - New Website/ PR Partner Liase and Lobby - "Fight for your rights" Political Forum

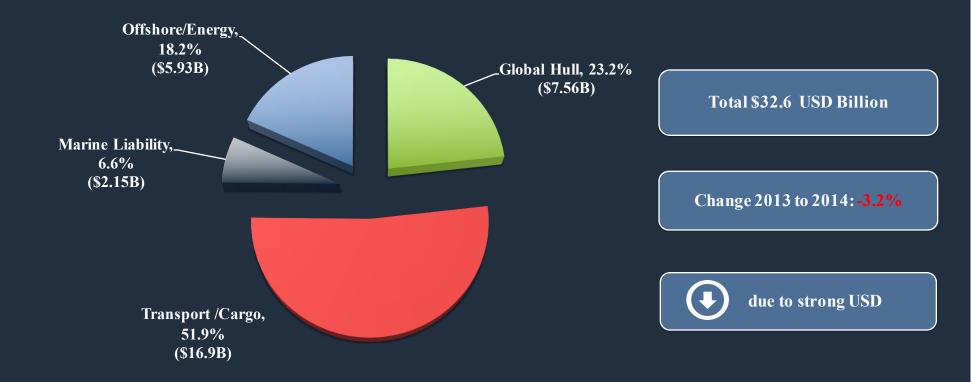




## 2014 Global Marine Insurance Market Cargo & Hull

#### **Worldwide Marine Premium 2014**

(By line of business)



### **Worldwide Distribution of Marine Premium**

By region

**Europe 52.6%** 

Asia Pacific 25%

**North America** 6.4%

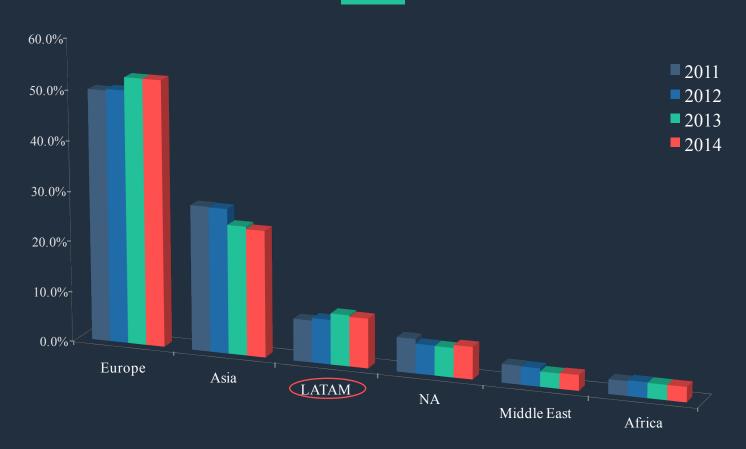
**Middle East** 3.1%

Africa 3%

**LATAM 9.8%** 

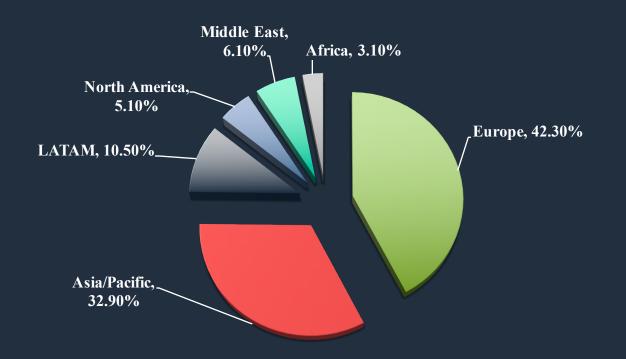
## YOY Distribution of Marine premium





## **Worldwide Cargo Premium 2014**

By Region



Total \$16.95 USD Billion

Change 2013 to 2014: -7.1%

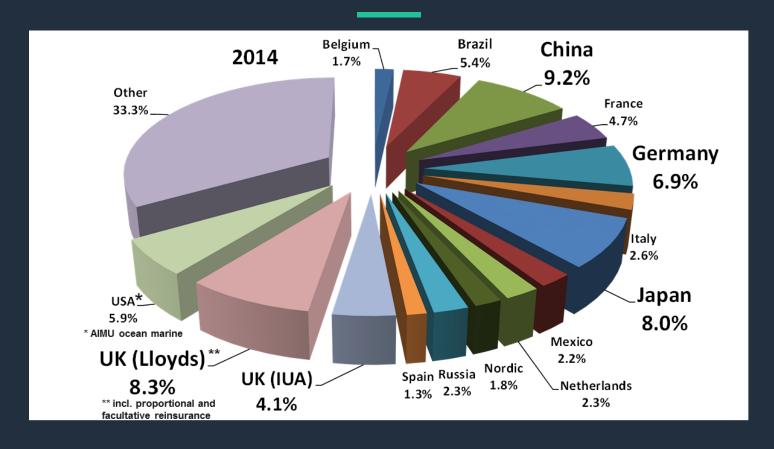


due to strong USD

# YOY Distribution of Cargo premium

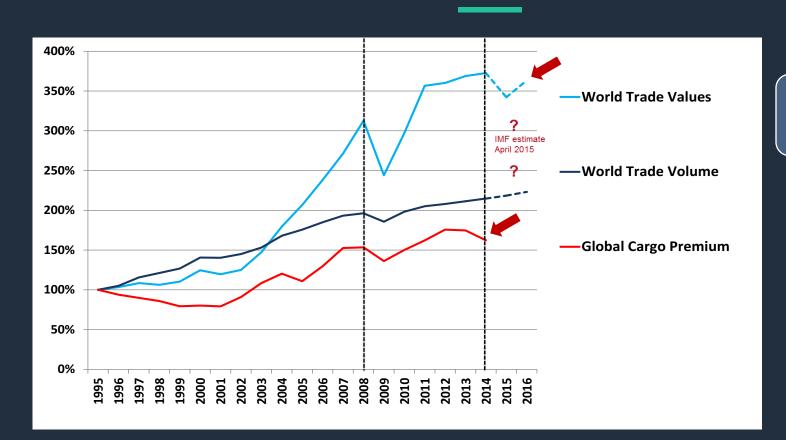


## Worldwide Cargo Premium 2014 By Markets



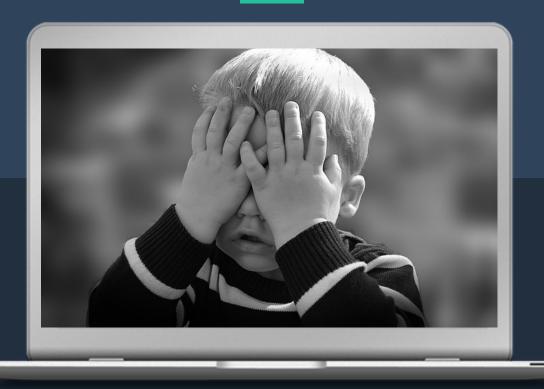
#### **World Trade values and Exports**

Compared to Cargo Premium



Impact of USD rate exchange on Cargo premium

## And then there is the Cargo loss ratio...



#### Cargo Ultimate\* Loss Ratios

Europe/USA\*\* - Underwriting Years 1996-2014



Since 2007 most years expected to end >70% L/R

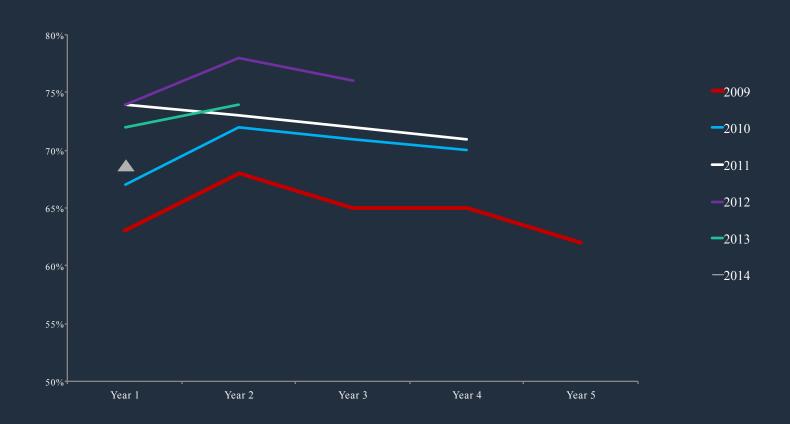
2014 seems to be improving but may deteriorate due to the Tianjin explosion

<sup>\*</sup> Technical break even: gross loss ratio does not exceed 100% minus the expense ratio (usually 20%-30% acquisition cost, capital cost, management expenses)

<sup>\*\*</sup> Data: Belgium, France, Germany, Netherlands, Italy, Spain (until 2007), UK, USA

## **Cargo Loss Ratio Triangulations**

Europe & USA, UW Years 2009-2014



## **Cargo Conclusions**



#### 1 Growth

Masked by the effect of currency fluctuation in environment where USD is strong.

#### **7** Results

Might produce improved results however will mostl likely be outweighed by Tianjin loss affecting 2014 and 2015 UW years

#### Outlook

Impact of China/ World Economy and commodity/oil prices
Further strenghtening of USD?

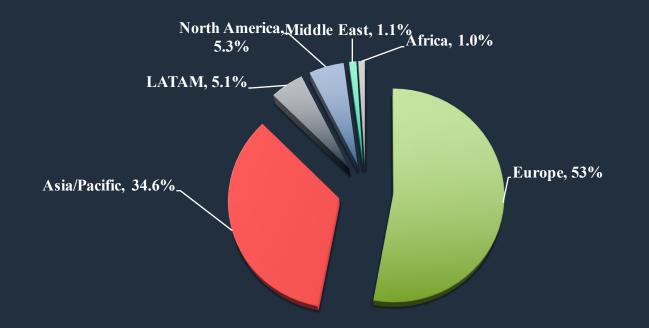
#### **?** Claims

- Tianjin port explosion potentially the largest single cargo loss in history
- Auto industry major contributor to Cargo/stock losses
- Risk of costly Cargo claims expected to increase (Nat Cat – SANDY and Risk Accumulation – TIANJIN)

# 

## Worldwide Hull Premium 2014

By Region



Total \$7.6 USD Billion

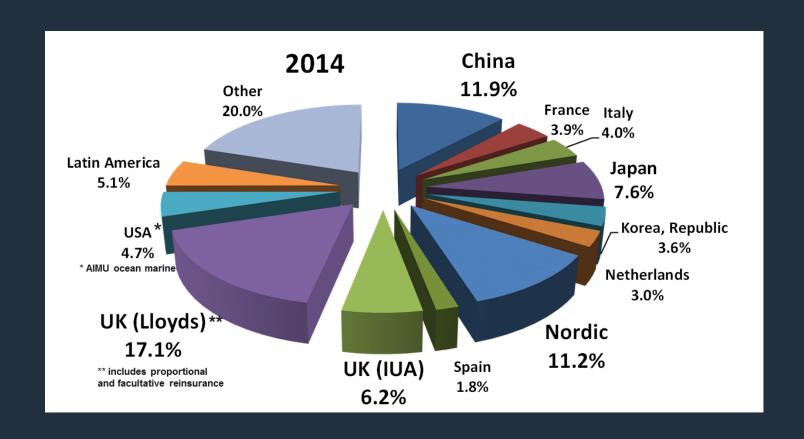
Change 2013 to 2014:-5.8%



due to strong USD

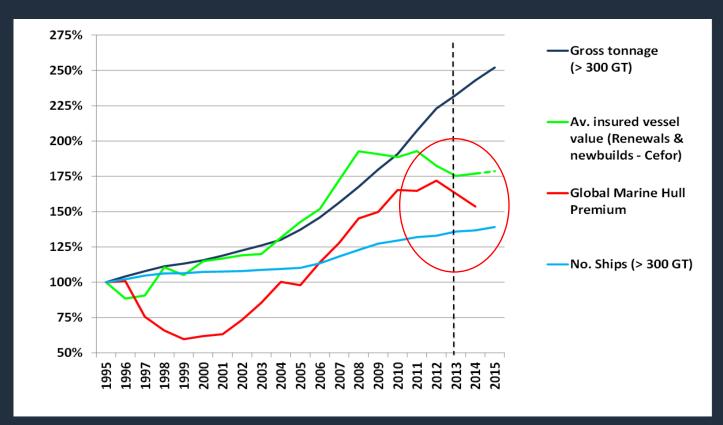
### Worldwide Hull Premium 2014

By Markets



#### Hull Premium vs. World fleet

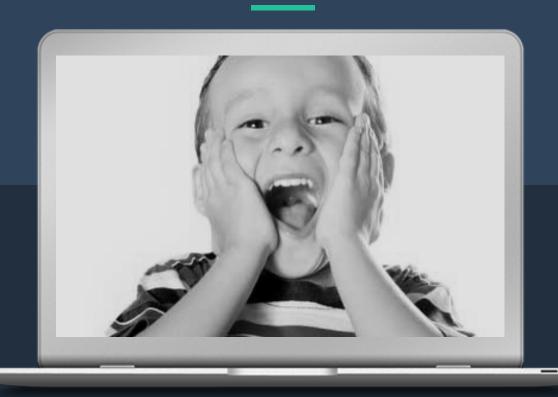
Index of Evolution 1995 = 100%



Drop in 2014 Hull premium cannot only be explained by strong USD as global Hull is often written in USD.

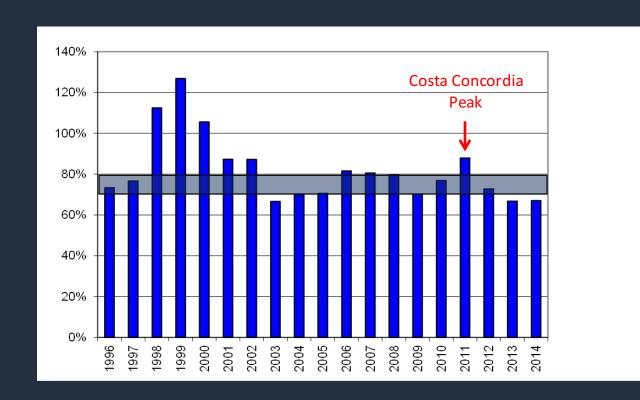
Currency fluctuation has less of an impact.

#### And then there is the Hull loss ratio...



#### **Hull Ultimate\* Loss Ratios**

Europe/USA\*\* - Underwriting Years 1996-2014



Since 2009 repair costs relatively stable. Volatility due to impact of major losses

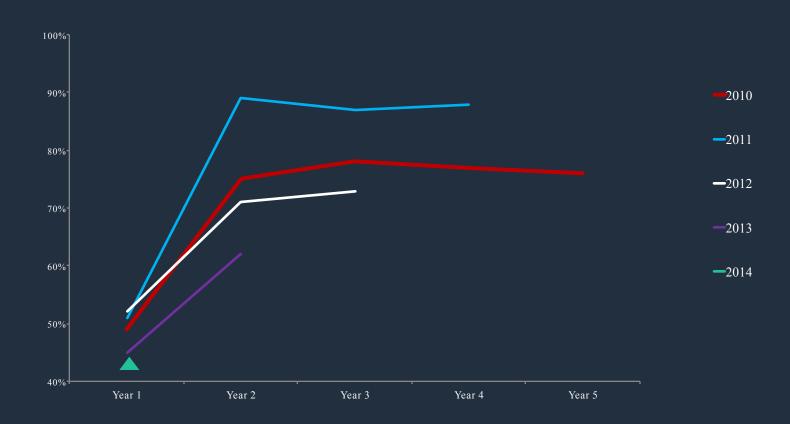
2014 Record-low. No major loss impact (before El Faro)

2013 – Improvement Impact of strong USD when repair are not in USD?

<sup>\*</sup> Technical break even: gross loss ratio does not exceed 100% minus the expense ratio (usually 20%-30% acquisition cost, capital cost, management expenses)

<sup>\*\*</sup> Data: Belgium, France, Germany, Netherlands, Italy, Spain (until 2007), UK, USA

## Hull Loss Ratio Triangulations Europe & USA, UW Years 2009-2014



#### **Hull Market**

Trends and Conclusions

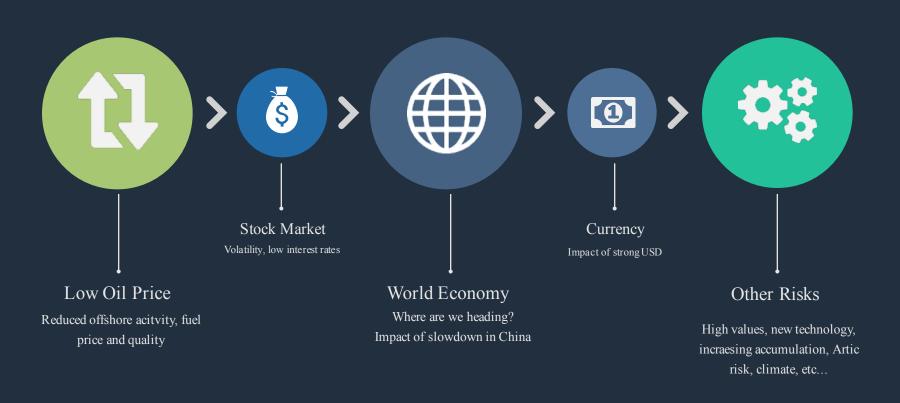


#### Improvement a trend?

- World fleet continues to grow, especially tonnage
- Claim frequency showing a positive long term trend
- Total loss frequency showing a positive long term trend with some increase projected for 2015 (this was pre El Faro)
- Claim cost stable since 2009 however strong USD might impact this statement as premium is written in USD and repairs are done outside the US in different currency
- Major Losses: Stays volatile. 2014 surpisingly very few major claims with 2015 expected to be back at historical levels
- Overall fleet: Inflow of high-value vesels outweighs value reduction on aging vessels

#### Marine Insurance market in challenging environment!

Volatility in global markets impacts outlook for 2015 results





#### **IUMI Presentations**

www.iumi.com



#### Cargo Committee

- Super Yachts Loading and discharge
- · Storage Risk Exposure
- Cargo Semantics Terrorism versus War Definition



#### Ocean Hull

- Seizure of vessels by Authorities
- Challenges with the Salvage industry
- Recent developments in the classification of container ships



#### Legal and Liability

- UK Insurance Act 2015
- Classification Current issues and challenges
- Summary of case law regarding Classification societies



#### **Loss Prevention**

- Navigational claim trends and causes
- Climate change
- Transport and storage of temp. sensitive product



### Inland Hull, Fishing vessels and Yachts

- Fire Hazards in Yachts and fiberglass composite vessels
- Loss prevention for fishing vessels
- Specialized crew training

Due to rapid advancements in technology the market is facing unprecedented unpredictability. Vessel sizes are increasing, drilling activities have become far more complex and salvage work, though less frequent, is on a much larger scale than ever before. This is exposing the marine insurance sector to greater risk.

An uncertain world economy has put added pressure on the marine insurance industry. In a changing macro-economic environment, margins are under pressure and there are clear signs that the current soft market cycle is set to continue.

Turning to marine safety, 2015 began badly and looks like it will finish on the same note. Loss of life and loss of vessels resulted in large claims. With human factors playing a significant part in marine casualties it makes risk difficult to assess. Vessels are becoming larger and more complicated which has opened a distinct capability gap between salvage and risk. According to IUMI, these factors are combining to create a "new normal" in the marine insurance market.

"Technical, Financial and Human Factors - Is there a new normal?"



# Canadian Marine Insurance Market 2014 Results

#### Canadian Insurance Premium 2014 (ex-Life)

Source Canadian Underwriter Statistical Issue 2015

\$44.77B (Net Written Premium)

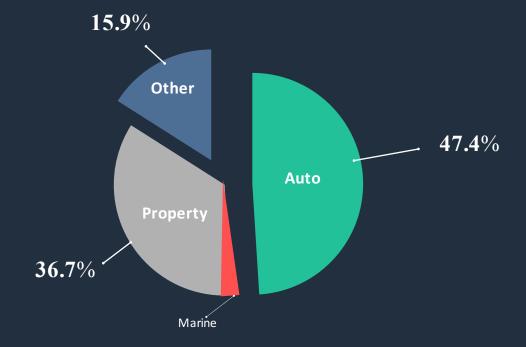


THE MARINE PREMIUM IS CLASSED UNDER PROPERTY

Marine Insurance Premium (NWP)

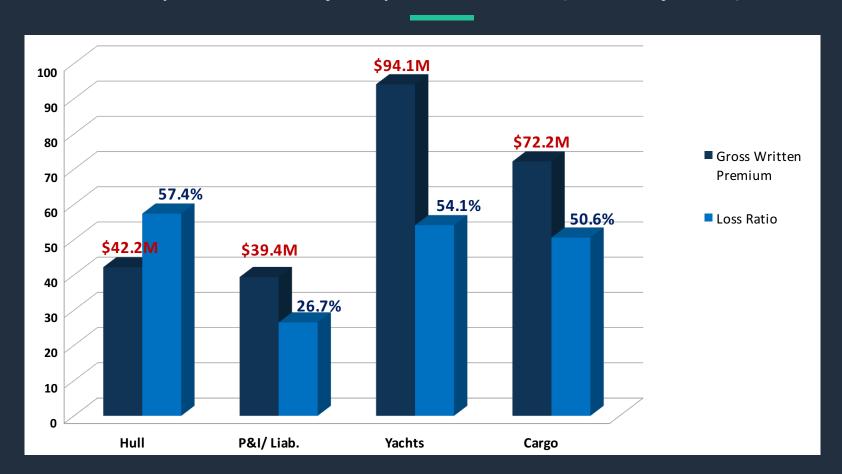
CAD \$329,751,000

(2% of Property premium of CAD \$16.47B)



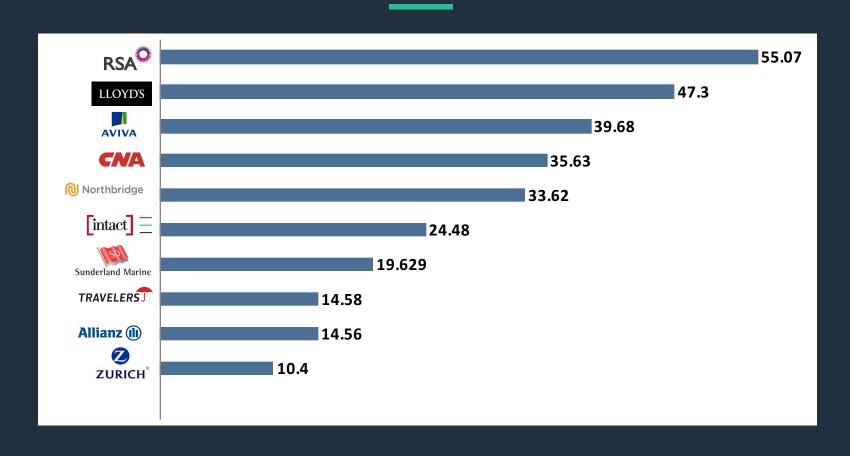
#### **2014 Canadian Marine Results**

By Line of Business - Reported by members of the CBMU (77.8% Participation rate)



#### **2014 Canadian Marine Results**

2014 Gross Marine WP > \$10M - All lines (in Millions) - CANADIAN UNDERWRITER





## **NEWS**

We have a new website!

## **Updated CBMU Website**

Mobile friendly, Twitter feed, LinkedIn

#### Why?

Because it was over 10 years old and wasn't compatible with mobile friendly devices

#### Who?

Communications Committee of CBMU, BB&C and BOD worked on the project



#### What?

New design and content

More information

Current events

#### Where?

www.cbmu.com
TheCBMU
CBMU















