

**RNS  
KI2**



**ICELANDIC MARINE ACCIDENT  
INVESTIGATION BOARD**



# Location in Iceland



Stykkisholmur / population 11-1200



Home



# Homework..



# ICELANDIC MARINE ACCIDENT INVESTIGATION BOARD

Director

Chairman  
Lawyer

Captain

Engineer

Shipwright

Enginemechanic

Deputy



# IMAIIB - Legal environment



Act on Investigation of marine accidents nr. 68 /2000 and regulation nr.133/2001

This Regulation shall cover accidents and incidents at sea as "marine accidents", diving accidents, rescue and other incidents occurring on or in water.

The Marine Accident Investigation Board shall operate independently of the public authorities and other investigators, the public prosecutor and the courts.

The Board shall itself decide when there is cause to investigate a marine accident over and above that which it is obliged to do in accordance with this Act

# Business



All Icelandic vessels

All foreign vessels sailing to and from Iceland if Icelandic interests are involved

The Board may investigate other accidents or incidents occurring aboard foreign vessels sailing to Iceland or in Iceland's Exclusive Economic Zone (EEZ) if the Board sees reason to do so or if requested by a flag state.



# Purpose of investigation



The Board shall in all its investigations be guided by the fact that investigations intended is solely to prevent accidents on board and to increase safety at sea.



The purpose of the investigation is not to allocate fault or responsibility.

# Activities 2002 - 2009



1252 reports completed from 2000

42% minor cases with no opinion

155 proposals for safety measures at sea in 82 cases from 2000

64 common safety recommendations

7-9 board meetings pr year

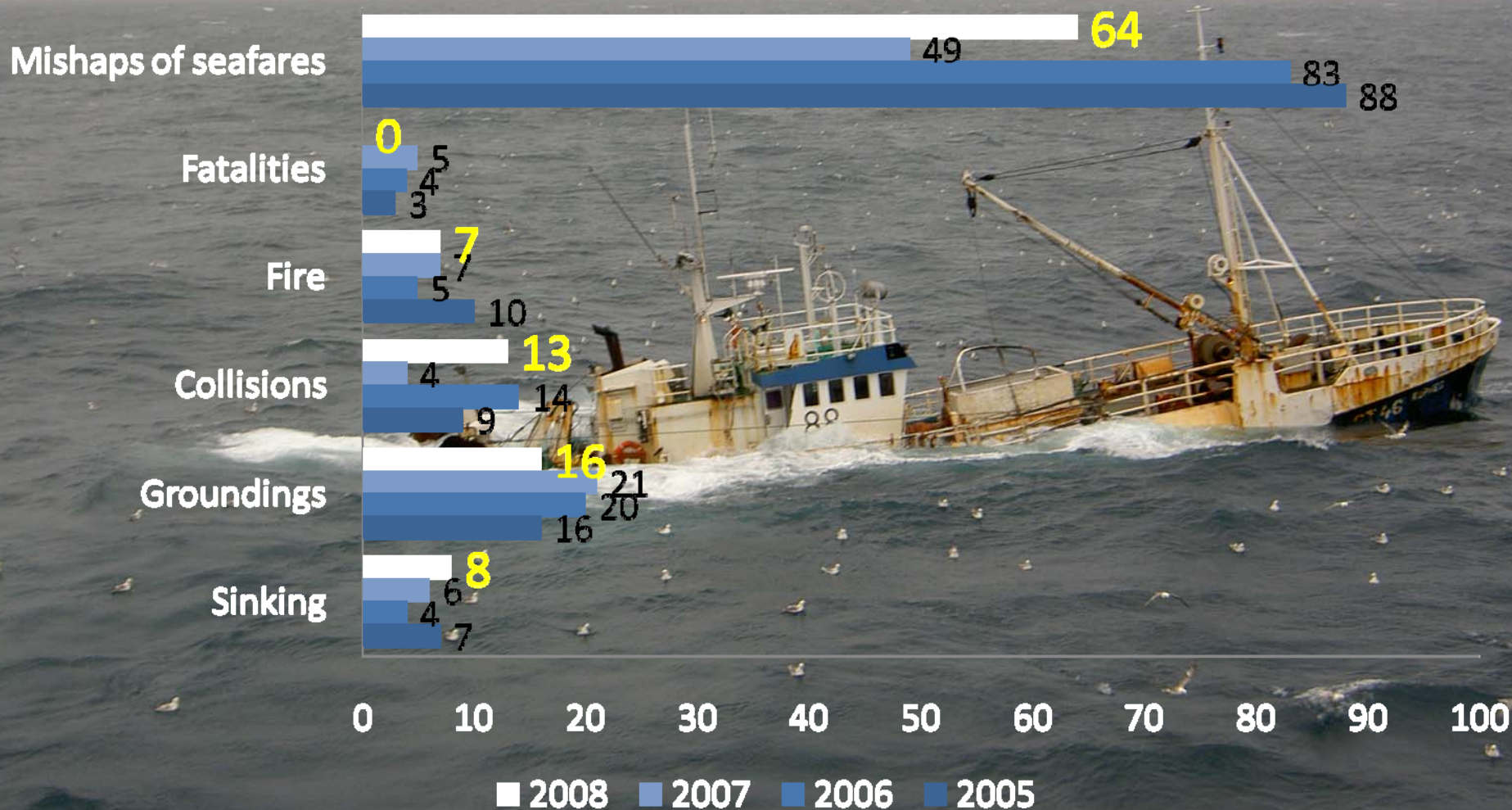
Finish 150-200 cases pr year

172 reports 2008

Website from 2003 - 607.000 snaps in 2008, 186.000 in 2007 (+327%)

The goal is to finish investigation within 3 months

# Reported Marine casualties

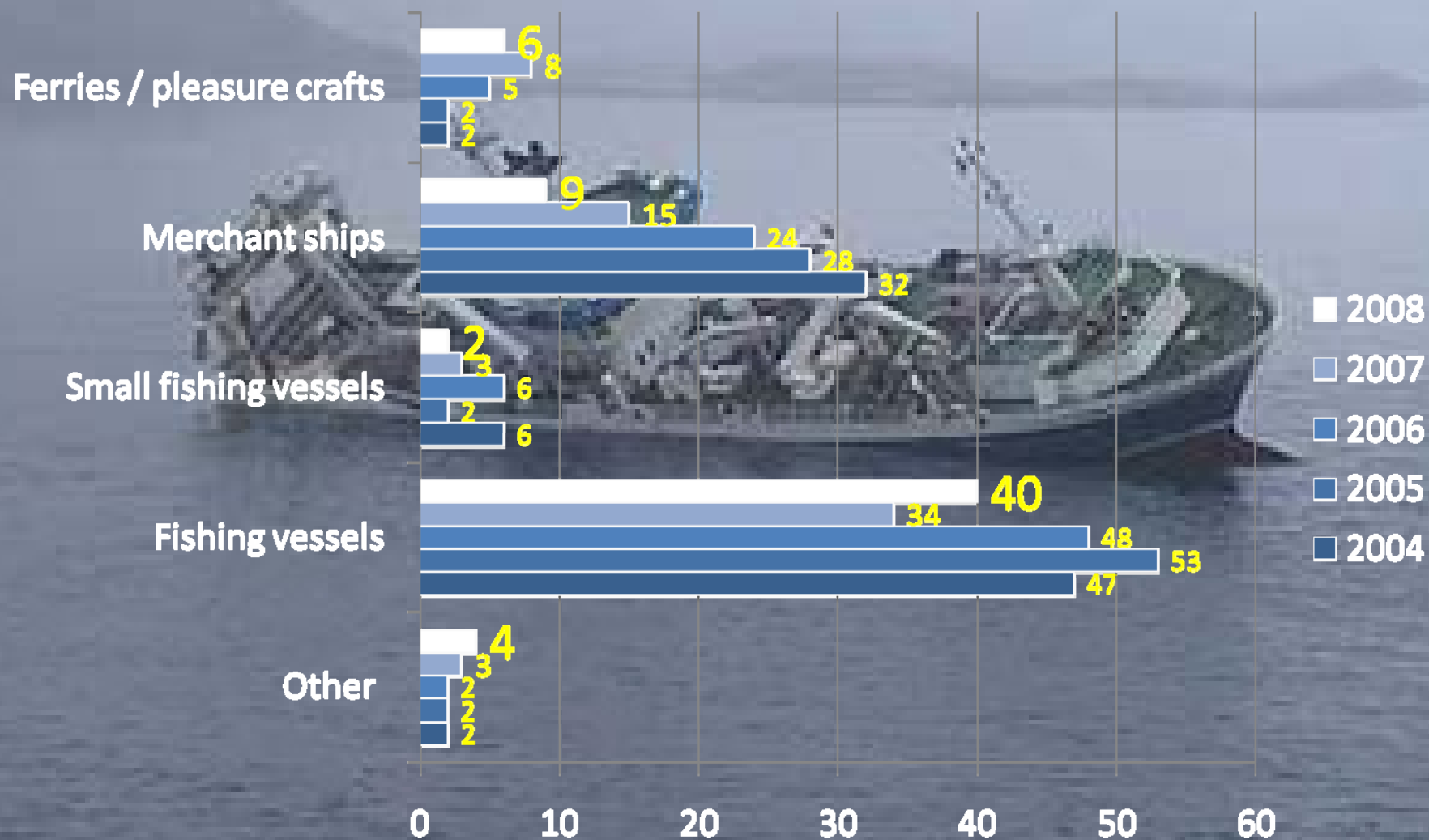




# Fatalities 1971 - 2008



# Accidents and type of ships





# Most accidents are..

**Fall of person**

**25%**

**Winches**

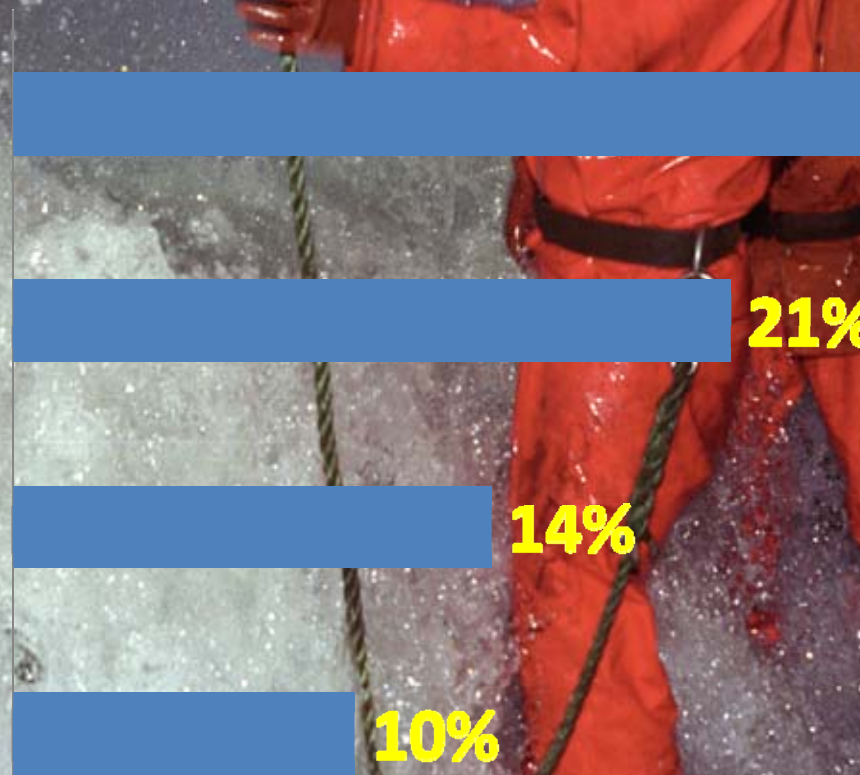
**21%**

**Jams**

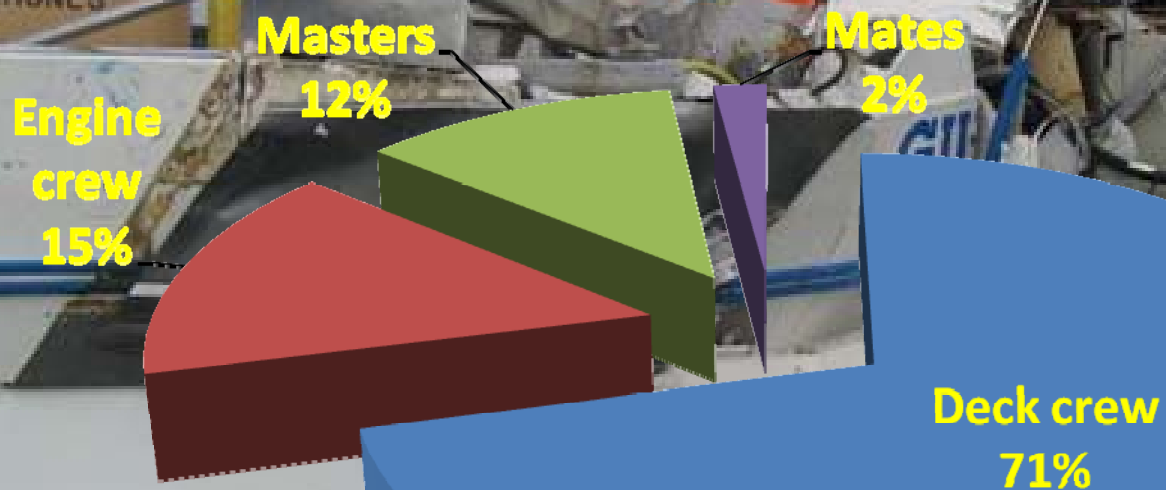
**14%**

**Cuts**

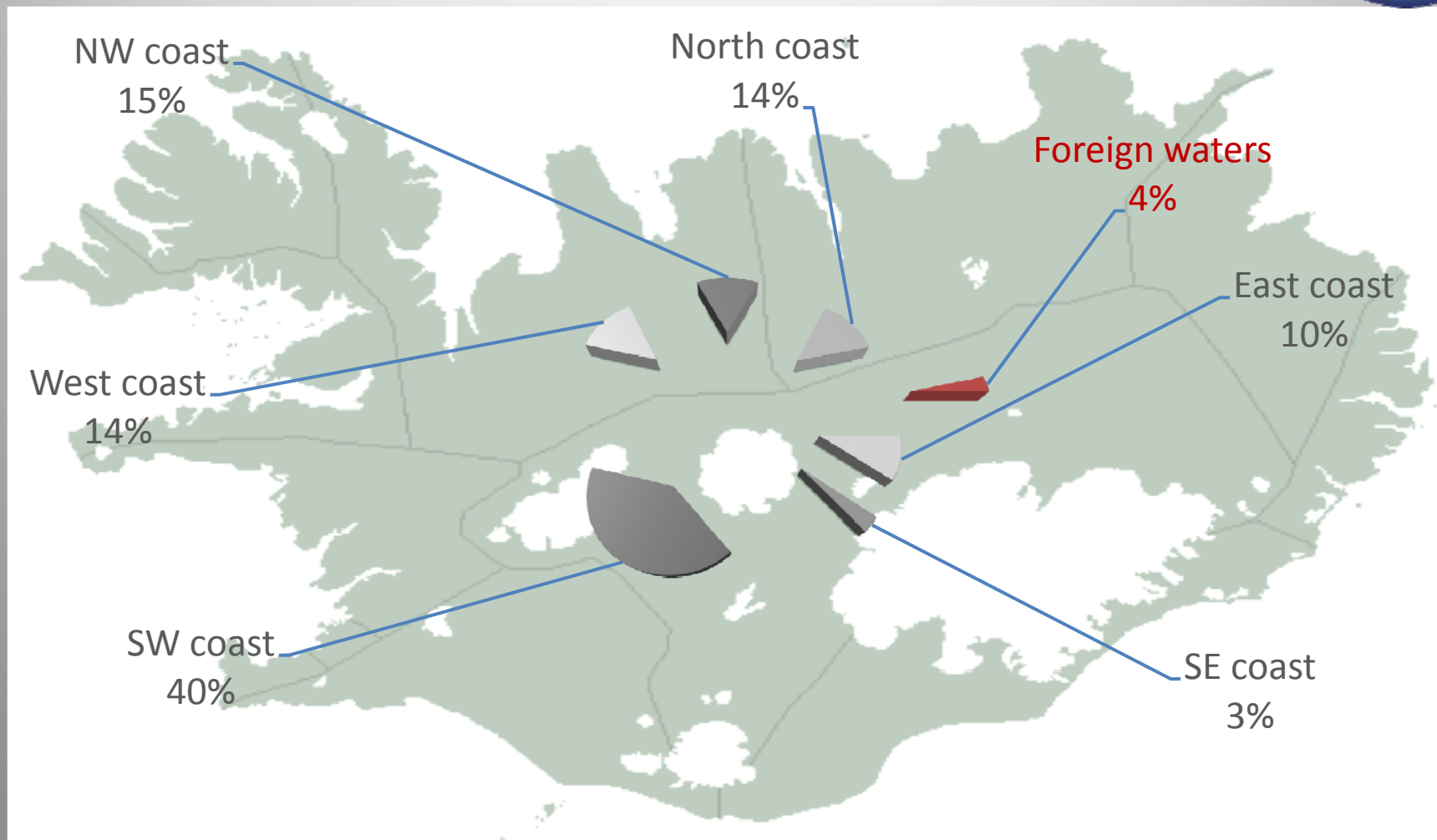
**10%**



# Occupational accidents



# Incidents by region

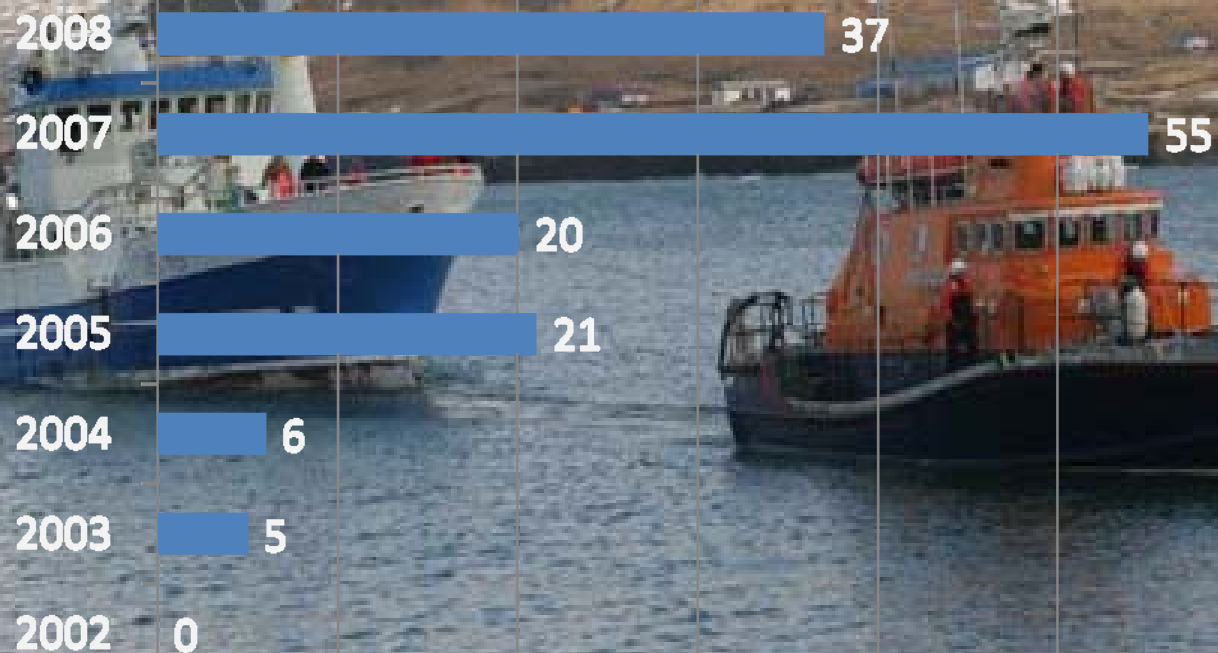






## Engine problems /towed to port

### Vélarvana og dregin til hafnar



# Icelandic fleet



**Registered  
vessels: 2.309**

**Decked: 1.127  
222.205GT**

**Open boats:  
1.182**



# Foreign vessels

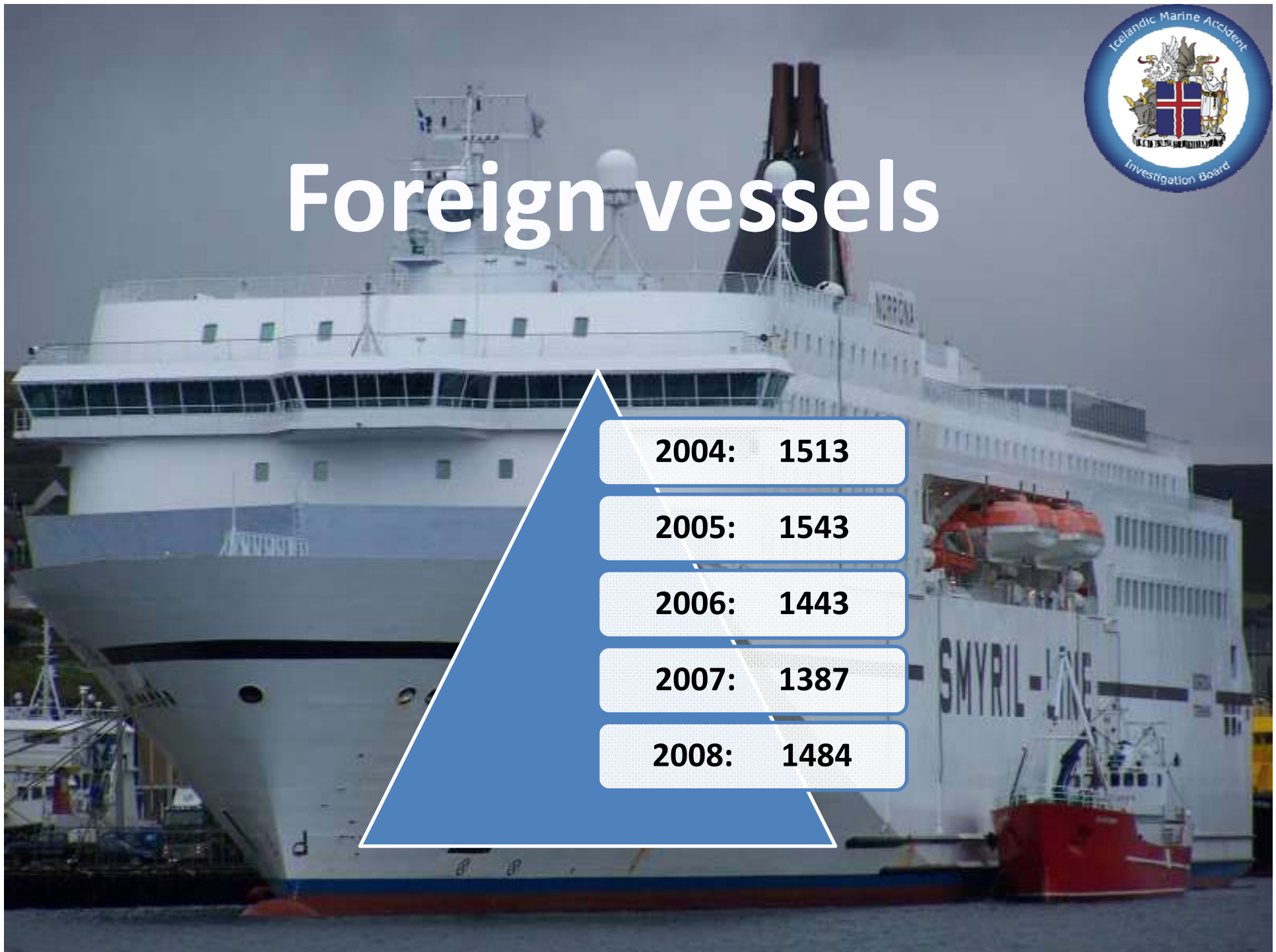
**2004: 1513**

**2005: 1543**

**2006: 1443**

**2007: 1387**

**2008: 1484**



# Cruise Ships



2004: 70

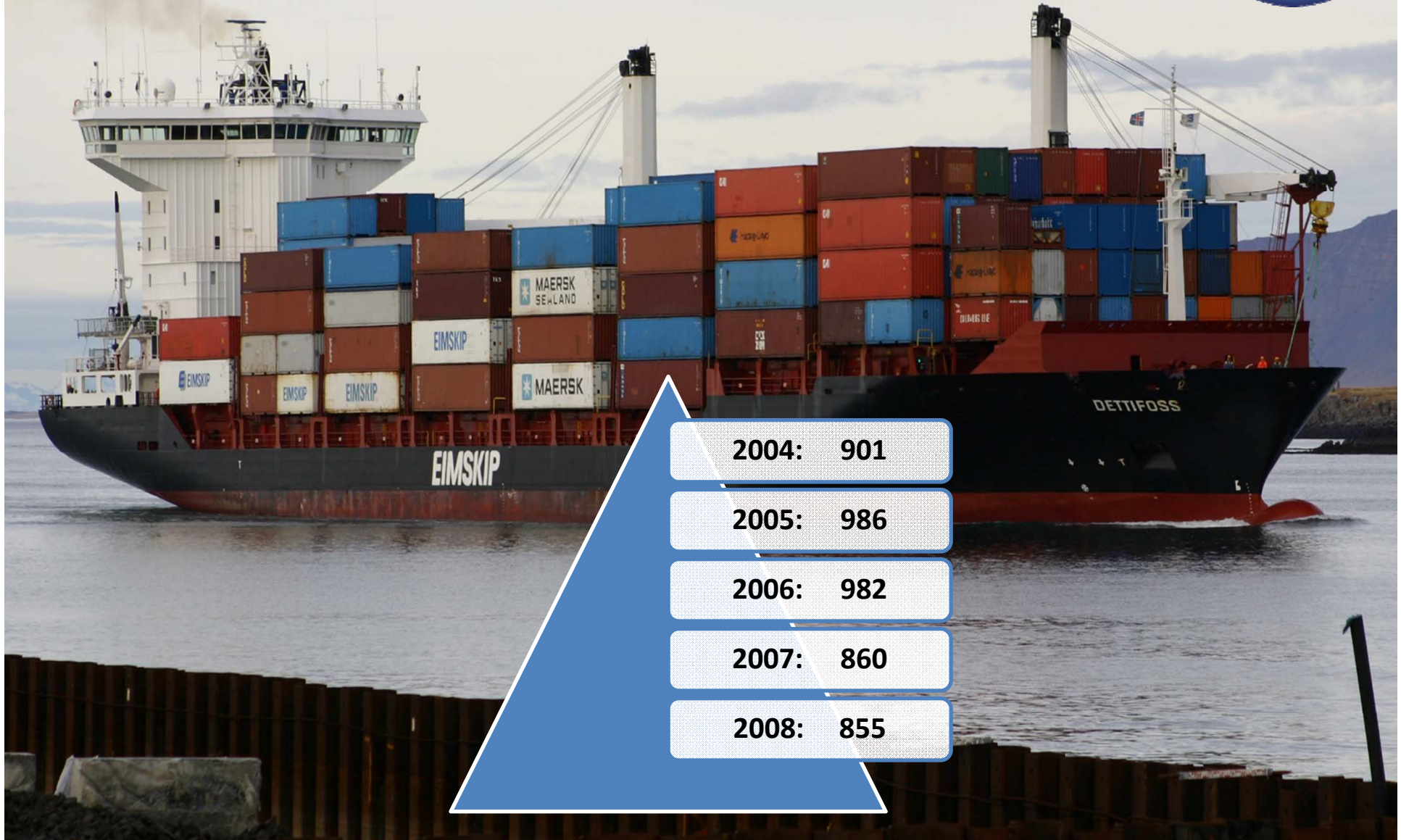
2005: 79

2006: 74

2007: 127

2008: 128

# Merchant ships



**2004: 901**

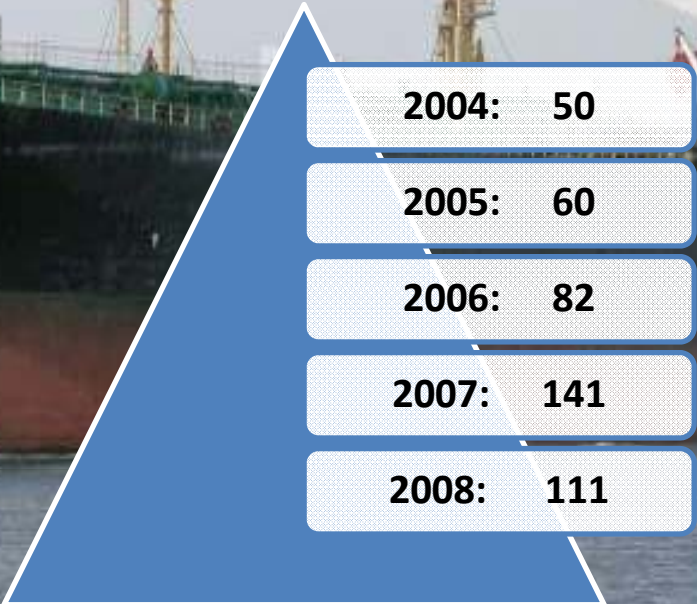
**2005: 986**

**2006: 982**

**2007: 860**

**2008: 855**

# Tankers



# Fishing vessels



**2004: 492**

**2005: 418**

**2006: 305**

**2007: 259**

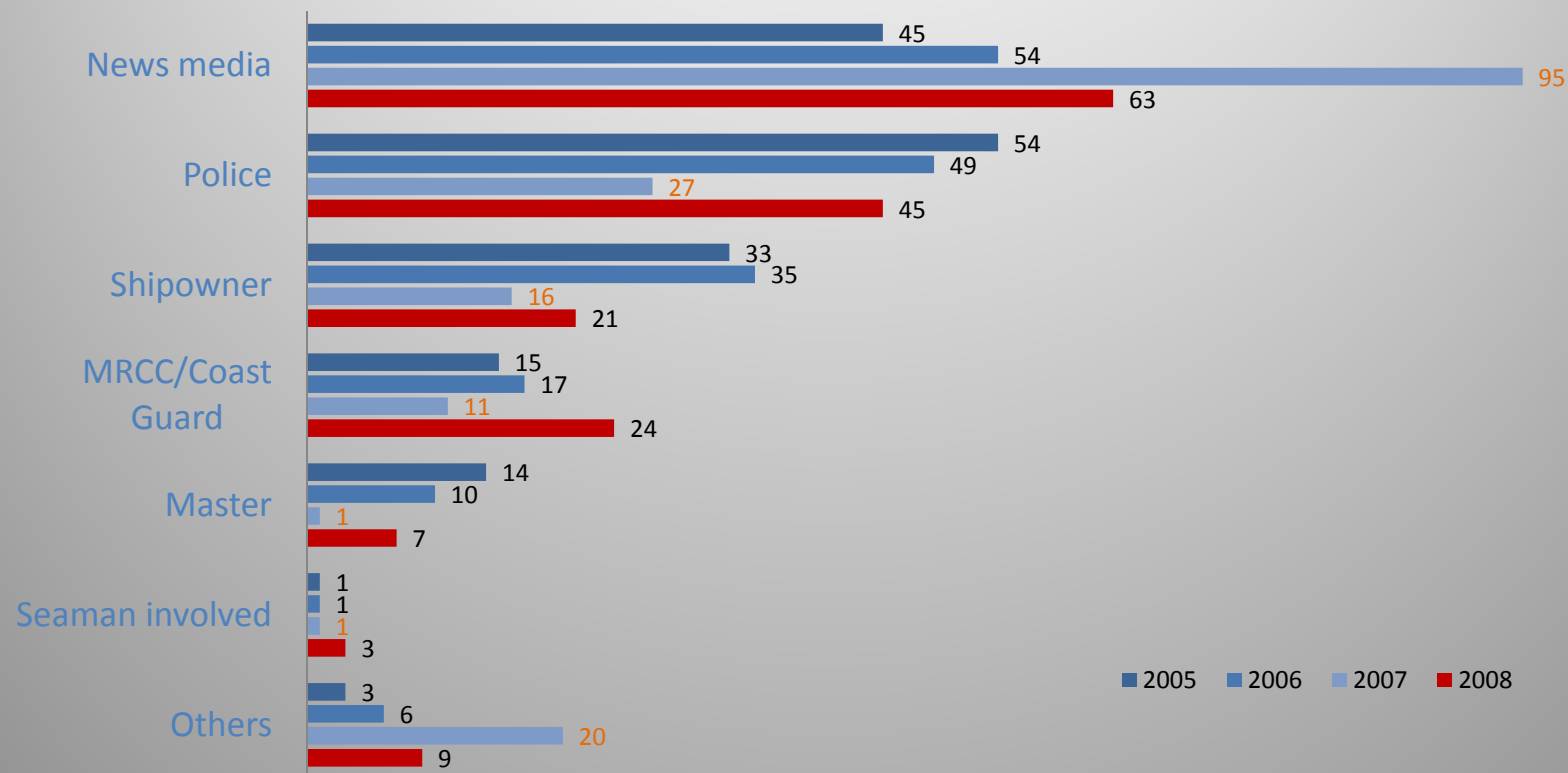
**2008: 305**



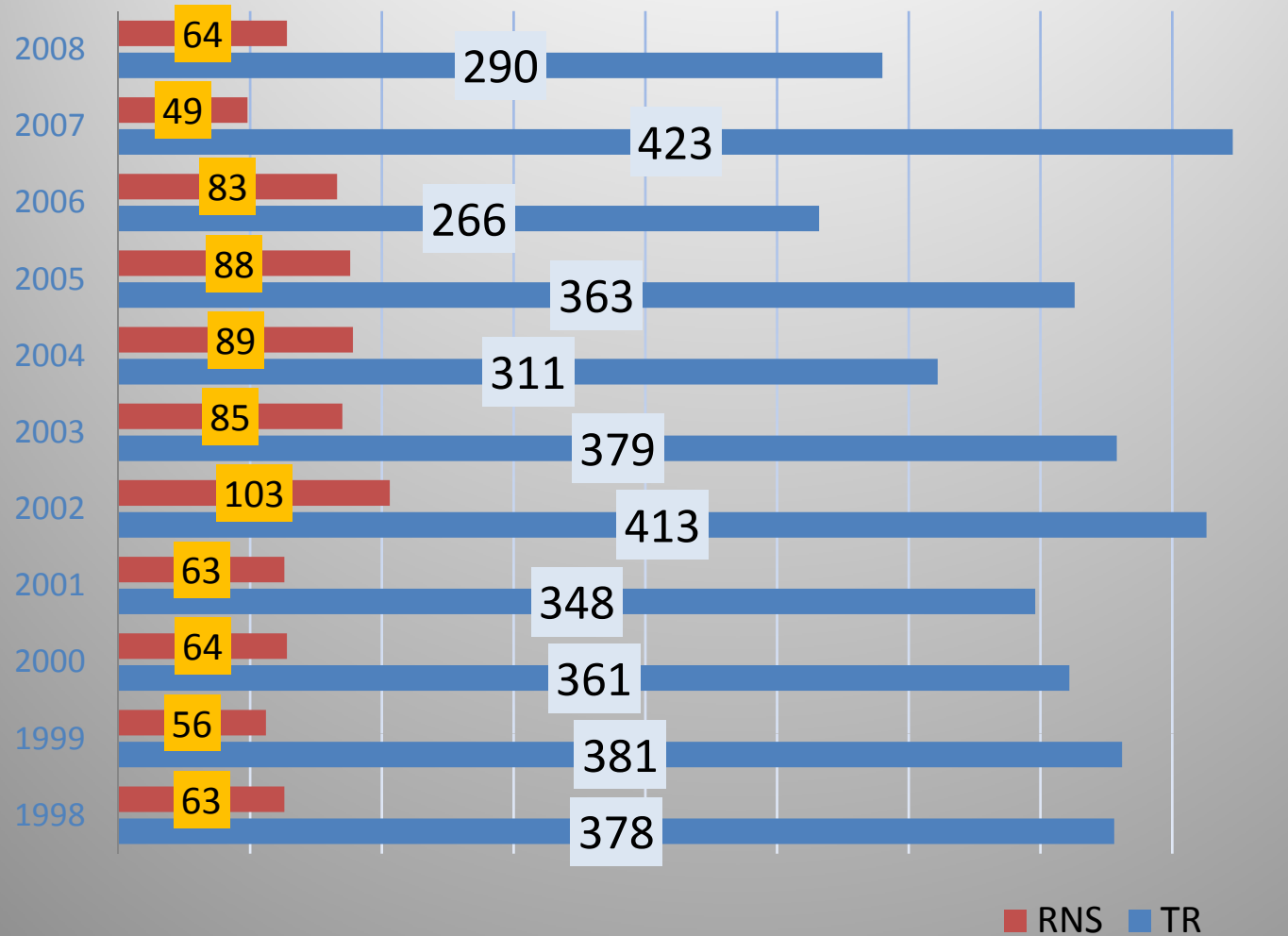
**Problems?**



# Notification to IMAIB



# Investigated accidents on seafarers

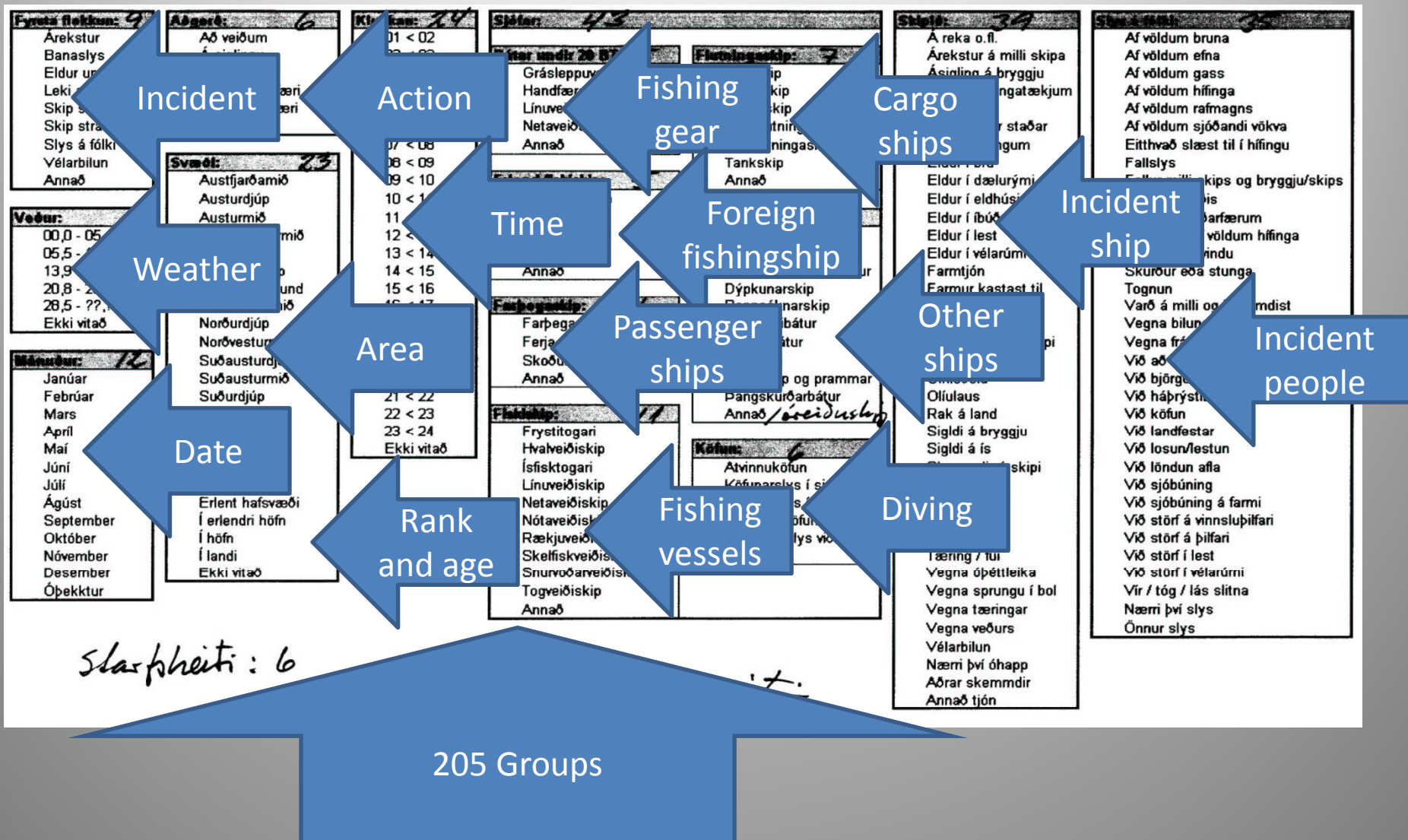




# What we need to do...

- Introduction
- Advertise
- Image
- New website
- Statistic important

# Classification system



# IMAIB's objective



- The aim is to finish investigation within 3 months
- To be a good contact between seafarers and concerned parties
- To have confidence from our clients



# OUR INVESTIGATION IN YOUR BEST INTEREST

[www.rns.is](http://www.rns.is)

# *THE FUTURE ?*



# MERGE of IMAIB, AAIB, RAIG?



- Accident Investigation of Transport?
- In force 1. Januar 2010?
- Draft of legislation ready
- The main goal is to strenghten and use the benefit of possible co-operation?
- A major change of organization



For my friend, Risto

Straumönd  
Harlequin duck

[www.birds.is](http://www.birds.is)





Thank you!