

Cargo Incident Notification System or CINS

Hosted by the Container Owner Association on behalf of
participating carriers



Introduction

The cargo Incident Notification System (CINS) is being developed to:

- analyse global operational information on all cargo and container related accidents.
- establish areas of concern and trends in order to improve safety in the transport chain.

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Introduction

CINS was established by 5 shipping lines:

- Mediterranean Shipping Company
- Maersk Line
- CMA CGM
- Hapag Lloyd
- Evergreen Line

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Purpose

The purpose is to collect information on operational accidents and incidents (excluding all commercial information) from seaborne carriers.

This will be done by carriers accessing entering relevant information of a database managed by the Container Owners Association (COA).

Access will be limited to participating carriers and P&I Clubs and TT Clubs.

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Objectives

- To highlight risks posed by certain cargoes and/or packing failures in order to improve safety in the liner shipping industry. This will be done by analysing the database and looking for specific incidents which may require immediate action or assessing incident trends.
- Once areas of concern become apparent these will be addressed to relevant Authorities for amendments to IMDG Code or other relevant recommendations or advice. This may include advice on training issues on the packing and securing of cargo in containers.

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Scope

Incidents reported will be defined as follows:

“Any incident which causes or has potential to cause:

1. Injury or loss of life
2. Loss or serious damage of assets
3. Environmental concerns “

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Development

The CINS project intention is to develop and use continuous improvement model to enhance the safety of carriage of cargo , consequently also the safety of the people involved in the supply chain.

The first CINS model will be a web application that is developed within a time frame of 6 months and is being tested as from June 17th, 2011

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System

The following screens are demo screens of the web application and database system that are being used as from the 17 June 2011.



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1 - 5 of 7 incidents(s) found [First](#) [Prev](#) [1](#) [2](#) [Next](#) [Last](#)

[wirral 1 Jun 2 2011 12:00AM](#)
Terminal Liverpool Leak spotted at Liverpool terminal ...

[HL001 Mar 10 2011 12:00AM](#)
at sea 200 litres leakage...

[HL001 Mar 10 2011 12:00AM](#)
at sea 200 litres leakage...

[m00001 Apr 1 2011 12:00AM](#)
At sea Leak on board...

[m00001 Apr 1 2011 12:00AM](#)
At sea Leak on board...



Incidents

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Incident: 17 Source: Web Master
 Reference: m00001 Incident Notification: High
 Incident Type: Leakage Potential Cause: Incorrect Packing
 Estimated Cost (USD): 45 Incident Date/Time: Apr 1 2011 12:00AM
 Description: Leak on board
 Place of Incident: At sea
 Vessel: Safmarine Nile Voyage: 106
 Other Details: none
 Related Incidents:
 Reported By: james douglas Contact Details: 0
 Keywords: Leak

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New Cargo

Cargo Type	Cargo	Container Number	Port of Loading	Port of Discharge	
IMDG		TTNU2264968	ESALR	FRDUK	View



Incidents

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Cargo

Unit

Number: **TTNU2264968** Size/Type:
Declared Weight (KG): Actual Weight (KG):
Stowage Position:

Sailing

Origin: Date: **Jan 1 1990 12:00AM**
Port of Loading: **ESALR** Date: **Jan 1 1990 12:00AM**
Port of Discharge: **FRDUK** Date: **Jan 1 1990 12:00AM**
Final Destination: Date: **Jan 1 1990 12:00AM**

Cargo

Type: **IMDG** Issue: [IMDG Code Lookup](#)

Declared IMDG

UNNo: Class: Subsidiary Risks:
Name:
Packing Group: Flash Point: Marine Pollutant: **No**
Packaging:
Hazard Inducer:
Other Details:

Actual IMDG

UNNo: Class: Subsidiary Risks:
Name:



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Incident: 20 Source: Web Master
 Reference: CMACGM 001 Incident Notification: High
 Incident Type: Leakage Potential Cause: Incorrect Packing
 Estimated Cost (USD): 0 Incident Date/Time: Jan 5 2011 12:00AM
 Description: Container found leaking on board. Position 29-15-84.
 Place of Incident: AT SEA
 Vessel: CC Nerval Voyage: 333
 Other Details: Butyl Acrylate, Stabilized
 Related Incidents:
 Reported By: james douglas Contact Details: 0
 Keywords: Leak

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New Cargo

Cargo Type	Cargo	Container Number	Port of Loading	Port of Discharge	
IWDG	1234 AMMONIA		CNTXZ	TRHAY	View

Upload

Title	Filename	Keyword
Test	cinsnet.txt	Test