



MINISTERIO
DE FOMENTO

SECRETARÍA GENERAL
DE TRANSPORTES

COMISIÓN PERMANENTE
DE INVESTIGACIÓN DE
ACCIDENTES E INCIDENTES
MARÍTIMOS

CIAIM

COMISIÓN PERMANENTE DE INVESTIGACIÓN DE ACCIDENTES E INCIDENTES MARÍTIMOS

CIAIM

(SPANISH MARINE ACCIDENT INVESTIGATION COMMISSION)

Sonia Barbeira Gordon
Secretary of the Commission



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What we do?

The Marine Accident Investigation Commission (CIAIM) examines and investigates all types of marine accidents to or on board Spanish vessels worldwide, and other vessels in Spanish territorial waters.



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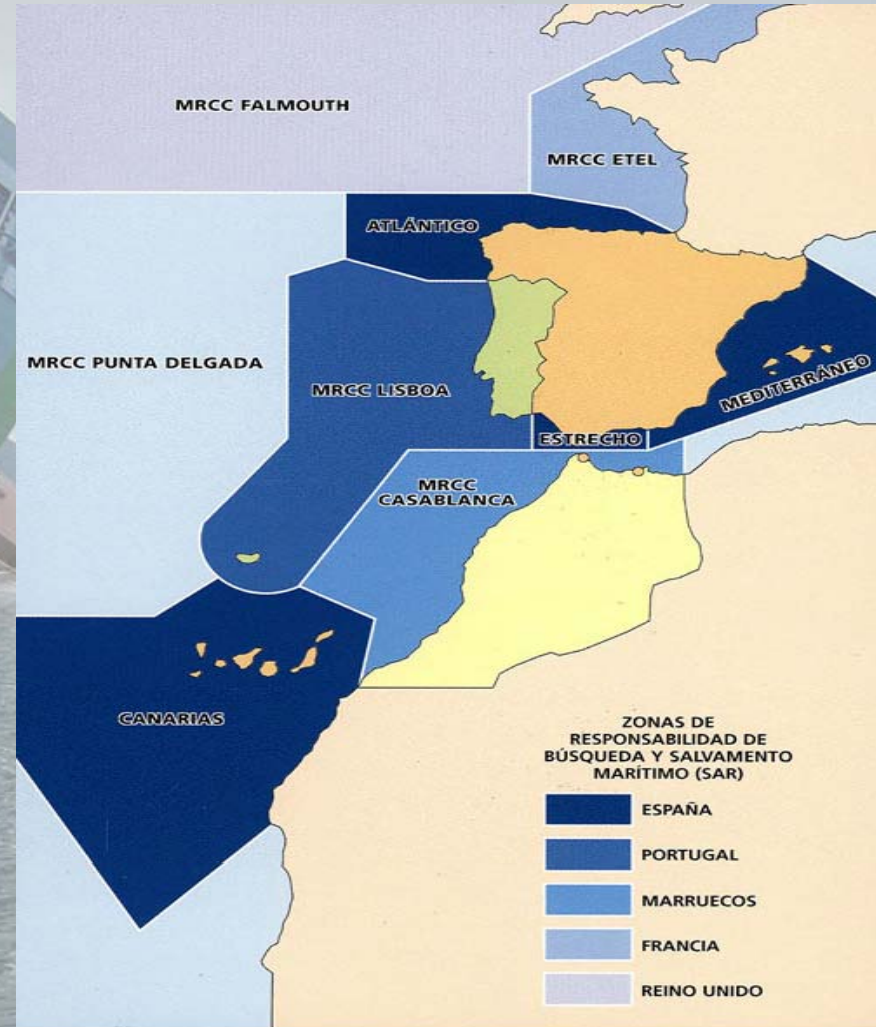
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Spain has:

- 7880 Kilometres of coast,
- SAR zones covers 1.5 millions of Km²





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The Spanish fleet consists of 167 merchant ships

Type of vessels	Number
Crude Oil Tankers	5
Oil Tankers	13
Chemical Tankers	6
Container ships	19
General Cargo - Multipurpose	18
Cable ships	1

Type of vessels	Number
Passenger ships	54
Ro-Ro cargo/ passenger ship	20
Bulk carriers	10
Refrigerated Cargo Carriers	6
Supply vessels	4
Liquefied Natural Gas Carrier	11



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..... and 11435 fishing vessels

Length	Number of vessels	
L < 6	3867	8943
6 ≤ L < 12	4253	
12 ≤ L < 15	823	
15 ≤ L < 24	1448	2492
24 ≤ L < 45	940	
45 ≤ L < 75	80	
L ≥ 75	24	

Ships under the scope of the new Directive (3rd Maritime Safety Package)



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NATIONAL LEGISLATION

Order of the Minister
17 of May 2001
(BOE 22.06.2001)

Sets up the ~~Commission~~ the Marine Casualty Investigation Commission

REPEALED

Royal Decree 862/2008
23 of May 2008
(BOE 05.06.2008)

Regulates the New Marine Accident Investigation Commission

Include in the Annex the "Code for the investigation of marine casualties and incidents" (IMO Resolution A. 849(20), amended by A.884(21)).



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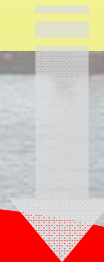
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ROYAL DECREE 862/2008

The objective of the Commission (CIAIM) is to investigate the accidents to determine its circumstances and technical causes.



With the aim of improving the safety of life at sea and the avoidance of accidents in the future



It is NOT the purpose to apportion liability, nor, to apportion blame. We do not carry out prosecutions.



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Who we are

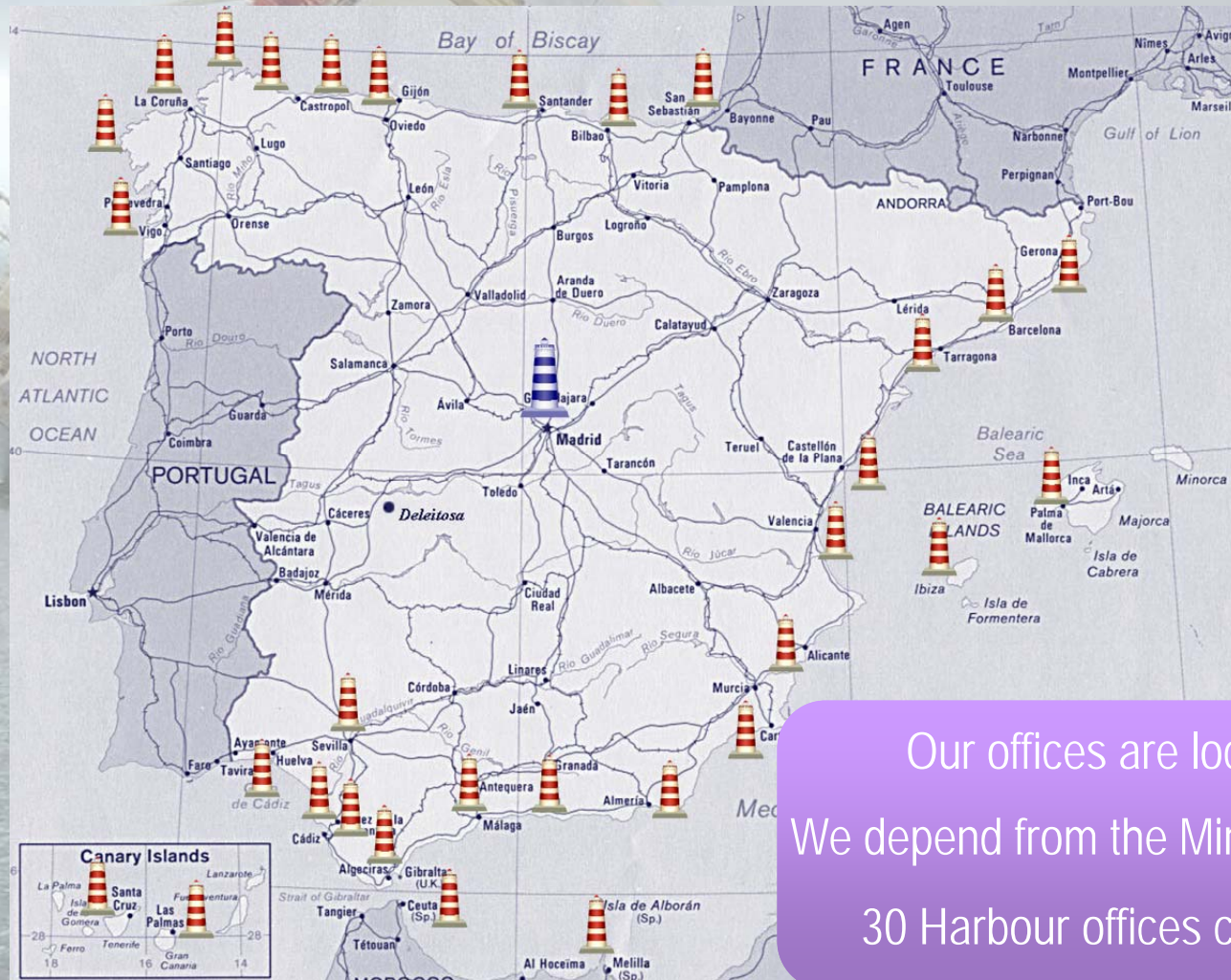


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Our offices are located in Madrid
We depend from the Ministry of Public Works
30 Harbour offices cooperate with us



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Ministry of Public Works

Until enter into force of RD 862/2008 (5.09.2008)

Department of State for Planning and Institutional Relations

Department of State for Infrastructures

Department of State for Transports

Secretariat of Public Works

Direction General of Road Transport

Direction General of Merchant Navy

Direction General of Civil Aviation

Marine Casualties Investigation Commission



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Ministry of Public Works

Since 05.09.2009

Department of State for Planning and Institutional Relations

Department of State for Infrastructures

Department of State for Transports

Secretariat of Public Works

Marine Accident Investigation Commission

Direction General of Road Transport

Direction General of Merchant Navy

Direction General of Civil Aviation



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Marine Accident Investigation Commission

Commission Board

Secretariat

- Approve the preliminary classification of the accident given by the Secretary (very serious, serious, less serious or an incident)
- Approve the reports and recommendations drafted by the Secretariat when the technical investigation is finished

- Classify the seriousness of the accident
- Carry out the technical investigation and draft the report
- Coordinate the investigation with other States with interest of consideration in the accident
- Gather from other administrations, organisms or entities the information and studies requested for the investigation
- Submit the reports approved by the Board to the national and international organisms (IMO, EC, EMSA, other States)



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Commission Board

President

Vice President

Vocals

Secretary

Naval Architects Official Association (COIN)

Seafarers Official Association (COMME)

Association of Nautical and Fishing Graduates

Secretariat

Towing Tank (El Pardo) (CEHIPAR)

Centre of Studies for Public Works (CEDEX)

National Agency of Meteorology (AEMET)

Secretariat General of Sea Ministry of Environment

Autonomous Community Member
Non Permanent Member
to investigate the accident



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Secretary (Chief Inspector of Marine Accidents)

1 Principal Inspector

3 inspectors

Administrative Staff (3 persons)

Technical Advisors (external staff)

Not yet authorized

1 Principal Inspector
3 Inspectors

IT/Database

Publications



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Current Investigations

Vessel's name	Accident Type	Date of Accident
RED QUEEN & LILLEBORG	Collision	05/09/2008
SAVINOSA	Foundering	09/09/2008
INNOVATION	Collision	21/09/2008
NUEVO MAR AZUL	Foundering	25/09/2008
SON DE MAR & CAP ARNAUTI	Collision	05/10/2008
SAO FRANCISCO DE ASIS	Collision	08/10/2008
TAWA	Grounding	10/10/2008
FEDRA	Grounding	10/10/2008
MAR VICTORIA	Operational accident	10/10/2008
GERMAN PERIS & BLANCA B	Collision	16/10/2008
ESCAPE DOS	Grounding	18/10/2008



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Current Investigations

Vessel's name	Accident Type	Date of Accident
JOSE ALMUIÑA	Foundering	06/11/2008
LLUNA & PRINCESS	Collision	11/11/2008
SUBMARINA NUMERO PRIMERO	Foundering	24/11/2008
CURRANA UN	Operational accident	24/11/2008
ROSAMAR	Foundering	05/12/2008
DOXA	Fire	15/12/2008
BRAGA	Foundering	24/01/2009
MONTE GALIÑEIRO	Foundering	22/02/2009
PLAYA DAS DUNAS /ANCHOUSA	Collision	19/03/2009
PLAYA DEL MAR	Foundering	23/03/2009



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THANK YOU

Contact Details:

Sonia Barbeira Gordon

Tel: +34 91 597 89 06

Fax: +34 91 597 90 07

e-mail: sbarbeira@fomento.es

Comisión Permanente de Investigación de Accidentes e Incidentes Marítimos

Address: c/ Fruela, 6 – 2ª planta, 28011 – Madrid (Spain)