

I am reporting

- A collision between a cetacean and a vessel
- A cetacean found stuck on the vessel's bow

Your involvement

- Witnessed collision event directly
 - Onboard vessel but did not witness collision directly
 - Entering data on behalf of someone directly involved
 - Entering data based on a collision report
 - Other (please specify)
-

Date of collision (please indicate only month and year if day is unknown)

- _____
- I don't know

Area (e.g. Ligurian Sea, X km off San Remo; Tuscan Archipelago)

- _____
- I don't know

Latitude

- _____
- I don't know

Longitude

- _____
- I don't know

Cetacean species

- Fin whale (*Balaenoptera physalus*)
- Sperm whale (*Physeter macrocephalus*)
- Unidentified large cetacean - more than 12 m
- Unidentified small cetacean - less than 12 m
- I don't know

Other (please specify)

- _____
- Cuvier's beaked whale (*Ziphius cavirostris*)
- Long-finned pilot whale (*Globicephala melas*)
- Short-beaked common dolphin (*Delphinus delphis*)
- Common bottlenose dolphin (*Tursiops truncatus*)
- Risso's dolphin (*Grampus griseus*)
- Striped dolphin (*Stenella coeruleoalba*)
- Killer whale (*Orcinus orca*)
- Common minke whale (*Balaenoptera acutorostrata*)
- Rough-toothed dolphin (*Steno bredanensis*)
- Harbour porpoise (*Phocoena phocoena*)
- False killer whale (*Pseudorca crassidens*)
- Humpback whale (*Megaptera novaeangliae*)
- Sei whale (*Balaenoptera borealis*)
- Dwarf sperm whale (*Kogia sima*)

Certainty of identification

- Confirmed
 - Unconfirmed
 - Indeterminate
 - I don't know
 - Other (please specify)
-

Identified by

- Non-expert
 - Expert
 - I don't know
 - Other (please specify)
-

Animal sighted prior to collision

- Yes
 - No
 - I don't know
 - Other (please specify)
-

Behaviour of the cetacean when first sighted

- Travelling
 - Stationary
 - I don't know
 - Other (please specify)
-

Other cetaceans present

- No
 - I don't know
 - Yes, of the same species
 - Yes, of other species (please specify)
- _____
 - Cuvier's beaked whale (*Ziphius cavirostris*)
 - Long-finned pilot whale (*Globicephala melas*)
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Group size estimate (#)

- _____
- I don't know

Vessel speed at time of strike

- Stopped
- Less than 10 kn
- 11 - 15 kn
- 16 - 20 kn
- More than 20 kn
- I don't know

Vessel activity at time of collision

- Drifting
 - Navigating
 - Steering
 - I don't know
 - Other (please specify)
-

Apparent result of strike

- Death
 - Severe external injury
 - Apparently minor external injury
 - Indeterminate injury
 - I don't know
 - Other (please specify)
-

Blood seen

- Yes
- No
- I don't know

Cetacean seen after collision

- Yes
 - Searched but not sighted
 - Not searched
 - I don't know
 - Other (please specify)
-

Cetacean behaviour after collision

- Moved away
 - Stationary
 - Dive
 - Spasmodic movement
 - I don't know
 - Other (please specify)
-

Damage to vessel

- Yes (please specify)
-
- No
 - I don't know
-

Vessel activity following collision

- Stopped
 - Continued navigation
 - Steering
 - I don't know
 - Research (please specify)
-
- Other (please specify)
-

Autopilot at time of collision?

- On
- Off
- Not present
- I don't know

Watch keepers on navigation bridge

- Yes
 - No
 - I don't know
 - Other (please specify)
-

Watch keepers on observation bridge (if present)

(e.g. in the case of research vessels, vessels using Marine Mammal Observers or whale watching vessels)

- Yes
 - No
 - I don't know
 - Other (please specify)
-

Weather

- Clear
 - Cloudy
 - Haze
 - Rain
 - Fog
 - I don't know
 - Other (please specify)
-

Visibility

- Excellent (more than 5 miles)
 - Good (2 - 5 miles)
 - Low (1 - 2 miles)
 - Very low (less than 1 mile)
 - I don't know
 - Other (please specify)
-

Light conditions

- Sunrise
 - Daylight
 - Sunset
 - Twilight
 - Dark night
 - Moonlight
 - I don't know
 - Other (please specify)
-

Wind (Beaufort Scale)

- 0 (0 kn)
- 1 (1-3 kn)
- 2 (4-6 kn)
- 3 (7-10 kn)
- 4 (11-16 kn)
- 5 (17-21 kn)
- 6 (22-27 kn)
- 7 (28-33 kn)
- 8 (34-40 kn)
- 9 (41-47 kn)
- 10 (48-55 kn)
- More than 10
- I don't know

Sea state

- Flat
 - Mostly flat
 - Wavelets
 - Breaking waves
 - Breakers
 - I don't know
 - Other (please specify)
-

Swell height

- No swell
- 1 - 20 cm
- 21 - 50 cm
- 50 - 100 cm
- More than 1 m
- I don't know

Vessel type

- Ferry boat
 - Fast Ferry
 - Hydrofoil
 - Passenger vessel
 - Sailing yacht
 - Motor yacht
 - Fishing vessel (please specify type)
-
- Oil tanker / cargo
 - Military vessel (please specify type)
-
- I don't know
 - Other (please specify)
-

Vessel overall length

- Less than 10 m
 - 11- 25 m
 - 26- 40 m
 - 41 - 60 m
 - 61 - 80 m
 - 81- 100 m
 - More than 100 m
 - I don't know
 - Other (please specify)
-

Vessel name

- _____
- I don't know

Port of registry

- _____
- I don't know

IMO number

- _____
- I don't know

Port of departure

- _____
- I don't know

Port of destination

- _____
- I don't know

Route

- _____
- I don't know

Hull material

- Steel
 - Aluminium
 - Fibreglass
 - Wood
 - I don't know
 - Other (please specify)
-

Cruise speed

- Less than 15 kn
 - 15 - 20 kn
 - 21 - 30 kn
 - More than 30 kn
 - I don't know
 - Other (please specify)
-

Detection of cetacean stuck on bow

- Observed stuck from board of vessel
 - Reported by other vessel
 - Not seen until arrival in port
 - Witnessed collision
 - Sudden speed decrease
 - I don't know
 - Other (please specify)
-

Photos of the observation

- Yes
 - No
 - I don't know
 - Other (please specify)
-



Direct observation of collision between a vessel and a cetacean



Videos of the observation

- Yes
- No
- I don't know
- Other (please specify)

Please send photos and/or videos of the collision

- by mail: Tethys Research Institute, Viale G.B. Gadio 2, 20121 Milan, Italy
- or by e-mail: collisioncetacei@gmail.com

Your Contact details (facultative)

Name	
Organisation	
Country	
Phone	
E-mail	

Date of filling this form _____

Please send this form to:

Simone Panigada
Tethys Research Institute
Viale G.B. Gadio 2
20121 Milan, Italy

For more information:

www.collisionsi.org

collisioncetacei@gmail.com
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Thank you for your collaboration!