



**PROJECT SUBMISSION MODEL**

**IDENTIFICATION**

**Project Number :**

<b>Project Name:</b>	Vessel of Opportunity Visits
<b>Submitting RHC/Country:</b>	South Africa; Australia & Argentina
<b>Date:</b>	2013
<b>Institution executing the project:</b>	Hydrographic Services AUS, NZL, CH & ARG
<b>Name of responsible:</b>	Heads of Services
<b>Address:</b>	
<b>Telephone:</b>	
<b>Fax:</b>	
<b>e-mail:</b>	

**GENERAL SPECIFICATIONS**

(Please provide detailed information in Annex of no more than three pages)

<b>Background information</b>	Need identified to pay visits to vessels embarking to Antarctica to provide information on survey requirements and determine what equipment onboard could be used for data gathering.
<b>Justification of the project</b>	Regional requirement

<b>Countries involved</b>	AUS, NZL, Chile & Argentina
<b>Exposition of the problem</b>	Vast areas in Antarctica regularly being visited by cruise vessels are poorly surveyed or not surveyed at all.
<b>General objective</b>	To introduce vessels visiting Antarctica of the status of surveys and the need to acquire data to improve safety of navigation
<b>Specific objectives</b>	Determine if equipment on commercial vessels can be utilized to obtain much needed survey data and if so provide guidance and assistance with calibration and proper use
<b>Outputs/Products</b>	Survey data in required formats at levels of accuracy
<b>Other deliverables</b>	Supply of information to charting authorities to assist with chart maintenance
<b>Achievements and awaited benefits</b>	Improving maritime safety

<b>Schedule of activities</b>	1 day visits to vessels
<b>Past and/or current related projects supported by CBSC or other sources</b>	N/A

## **RESOURCES**

<b>Contribution by countries involved</b>	Provision of a technical expert
<b>Contribution by other parties</b>	Other HCA members may make experts available
<b>Contribution expected from CBCFund</b>	Yes
<b>Total Cost (euros)</b>	<b>8000 euros</b>
<b>Breakdown of costs</b>	8,000 euros (Hotel, flights and local expenses for 1 technical expert of each country)

<b>From CBC Fund (item and amount)</b>	
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## **PROJECT SUMMARY**

<b>Sponsor RHC</b>	<b>Year of Execution</b>	<b>Country/ Countries involved</b>	<b>Priority/ Status</b>	<b>Project Name</b>	<b>Project Objective</b>	<b>Benefits</b>	<b>Assistance required</b>	<b>Cost</b>	<b>Allocation and Priority (to be filled by CBC)</b>	<b>Contact Person</b>
HCAQ	2013	HCA Member States and particularly Australia, Chile, New Zealand and Argentina	Priority 1	<b>Vessel of Opportunity visits</b>	To introduce vessels visiting Antarctica of the status of surveys and the need to acquire data to improve safety of navigation	Improving maritime safety in Antarctica	Fund Travel & subsistence for 1 technical expert from the identified countries	€ 8,000		HCA Chair