



PART 2
SUBMISSION MODEL



IDENTIFICATION

Project Number : _____ /2019

Project Name:	Bolivia Technical Visit
Submitting RHC (Priority)	SWAtHC/Brazil Priority: 1
Date:	SECOND SEMESTER 2020
Institution executing the project:	Directorate of Hydrography and Navigation (DHN)
Name of responsible:	Captain (Ret) Luiz Claudio Monteiro da Fonseca
Address:	Av. Barão de Jaceguay, s/n Ponta da Armação, Niterói, RJ Brazil CEP 24048-900
Telephone:	55-21-2189-3513 (Office)
WEB:	https://www.marinha.mil.br/dhn/
e-mail:	luiz.claudio@marinha.mil.br

GENERAL SPECIFICATIONS

Background information	During the 13 th SWAtHC meeting, in Buenos Aires (Argentina), the Bolivian delegation, as an Observer Member, formally requested the SWAtHC Associate Members to allow the country to undergo a Technical Visit, in order to provide advice to identify how Bolivia could fulfill its hydrographic and MSI responsibilities.
Justification of the project	An initial assessment and a technical advisory visit are necessary to establish the measures that Bolivia is required to take in order to comply with SOLAS Chapter V obligations (Regulations 4 and 9).
Countries involved	Brazil and Bolivia.
Exposition of the problem	Bolivia is a South American country that, in spite of not having a coast, has a considerable maritime mentality, with an established Navy, and also a National Hydrographic Service. The country has more than 2,900 rivers, lakes and dams, and is part of the Intergovernmental Committee for the Paraguay – Paraná (Brazil) Waterway, where they obtain access to the South Atlantic. In recent years, Bolivia has participated in SWAtHC meetings, and needs support to raise the quality of their Hydrographic Service.
General objective	To ensure SOLAS obligations related to MSI and Hydrographic Services are understood, and individuals recognize their responsibilities as well as how to get support.

Specific objectives	<ul style="list-style-type: none"> • Visit the National Service of Naval Hydrography (SNHN) of Bolivia to know their difficulties and necessities to accomplish SOLAS obligations. • Advise the SNHN on what they have to do to ensure compliance with the country's MSI and hydrographic activity responsibilities.
Outputs/Products	<ul style="list-style-type: none"> • Increase the engagement of Bolivia within SWAtCH, mainly in regards to its SOLAS obligations. • Appoint and, possibly establish, a National MSI Coordinator position. • To establish the first steps towards a possible bilateral agreement between SNHN (Bolivia) and DHN (Brazil) in support for improving the quality of the Bolivian hydrographic service.
Other deliverables	Potential IHO membership
Achievements and awaited benefits	Increase the number of IHO and SWAtHC associate members and raise awareness of the roles and responsibilities of Bolivia within the Regional Hydrographic Commission, improving the safety of navigation in the region.
Schedule of activities	A 4-day visit at the SNHN (Bolivia) in August 2020.

RESOURCES

Contribution by countries involved	€ 1.700. DHN will send two of its Commanders or Captains to perform the Technical Visit.			
Contribution by other parties	Not programmed.			
Contribution expected from CBFund	€ 2.880. Accommodation (hotel), meals (dinner) and air flight tickets for the DHN officers.			
Total Cost (euros)	€ 4.580.			
Breakdown of costs				
From CBFund (item and amount)	Item	Per person	Number of persons	Total
	DHN (Brazil) will send two of its Commanders or Captains to perform the Technical Visit.	€ 850	2	€ 1.700
	Accommodation (Hotel)	€ 560	2	€ 1.120
	Air flight ticket (Brazil – Bolivia)	€ 800	2	€ 1.600
	Meals (dinner)	€ 80	2	€ 160
	Final amount			€ 2.880