



**INTERNATIONAL HYDROGRAPHIC ORGANIZATION  
SOUTH WEST HYDROGRAPHIC COMMISSION**



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**REPORT FROM THE SOUTH WEST ATLANTIC HYDROGRAPHIC COMMISSION**

1. Chair: Vice Admiral Antonio Reginaldo Pontes Lima Junior  
Vice Chair: Captain. Gustavo Musso Solari
2. Membership:  
Full Members: Argentina, Brazil, Uruguay.  
Associate Member: Paraguay.
3. Last Meeting: Buenos Aires, Argentina, 18 – 19 March 2013
4. Main items under consideration:
  - 4.1. INT Chart Scheme  
SWAtHC INT Chart scheme has a total of 41 charts. From these, 25 charts 61% have already been published.
  - 4.2. ENC Scheme.  
SWAtHC ENC scheme has a total of 207 cells. From these, 154 cells 74,39% have already been released.  
Regarding inconsistencies, the main problem is to adjust overlaps, what is in process to be finalized.

**SWAtHC ENC Production and Coverage Status – Including Inland Waters**

Country	Cells produced and delivered	Cells produced not yet available	Cells to be produced	Total Cells
<b>Argentina</b>	49	14	00	63
<b>Brazil</b>	90	3	20	113
<b>Uruguay</b>	15	15	01	31
<b>Total</b>	154	32	21	207

4.3. Capacity Building.

SEPHC and SWAtHC: HPD (CARIS) course in Peru, 02<sup>nd</sup> – 06<sup>th</sup> September. Argentina, Brazil and Uruguay sent students to the course with resources of CBSC funding.

SAIHC and Brazil : Chart Production Training course ( CPTC ), Maputo , Mozambique , 23<sup>rd</sup> – 27<sup>th</sup> September. Purpose: training on nautical charting for the students of the National Institute of Hydrography and Navigation ( INAHINA ) in Mozambique, in order to provide knowledge on production of paper charts , and Electronic Raster charts, according to the Directorate of Hydrography and Navigation experience.

Training of Foreign Countries Marine Personnel in the DHN.

- 1 Namibia Sergeant attending the IHO Category B Course in Hydrography for Petty Officers
- 2 Namibia Personnel attending the Basic Course in Hydrography.

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Last updated May 2013, the update kept 90 % of the 2006 version.

5. General aspects:

5.1 Continuous processing and incorporation of new bathymetric data from the southwestern Atlantic in order to update the oceanic bathymetric model of the Argentine Hydrographic Service.

6. Other considerations:

XXXXXXX

7. Conclusions.

SWAtHC is committed to carrying forward hydrographic, cartographic and capacity building activities in a strait alignment with IHO objectives and goals.

8. Venue and date of the next meeting.

Arraial do Cabo, Brazil, 20-21 March 2014.