

20th ABLOS BUSINESS MEETING

Muscat, Oman 28th – 29th October 2013

Monday 28th October

1. Welcome address by host

Thani Harith al Mahrouki of the Omani Hydrographic Office welcomed delegates to the meeting and outlined the domestic and administrative arrangements for the business meeting and the following seminar.

2. Opening remarks by the Chair, including welcome to new Board Members

The chair, Sunil Bisnath, opened the meeting at 9:15am 28th October welcoming all members and thanking the Omani Hydrographic Office and in particular Thani Harith al Mahrouki for hosting this event.

3. Appointment of Rapporteur

The chair appointed Helena Patton, UKHO as rapporteur.

4. Introduction of participants and apologies

The chair welcomed all participants to the meeting in particular the new members, Professor Hyunsoo Kim and Commander Izabel King Jeck as IHO members, Dr. Juan Carlos Baéz Soto as an IAG member and Professor Clive Schofield as an observer. All board members were noted as being present. Apologies were received from Mr Moroshita, Japanese Coast Guard, and ABLOS appointed observers Chris Carlton and Captain Luiz Carlos Torres who were unfortunately unable to attend the meeting.

5. Adoption of the Agenda

The chair presented the agenda and after discussion the following topics were added:

- a) Discussion of seminar, item 9*
- b) Discussion of date of conference, item 11(a)*
- c) Approval of minutes, item 7*

Shin Tani proposed that the amended agenda be adopted, the proposal was seconded by John Brown and it was agreed that the agenda as amended be adopted. .

6. Approve minutes of ABLOS BM 19

The secretary commented that the minutes had been available on the IHO website. No amendments were received and the chair invited a proposal that the minutes be adopted which was made by Shin Tani and seconded by Neils Andersen. It was then agreed that the minutes be accepted. .

It was discussed that Chris Carleton should be encouraged to expand on the paper written for the last ABLOS Conference on the history of ABLOS.

It was mentioned that it is important to investigate whether any LOS capacity building courses are requested in other language (French or Spanish). To date there have been no requests.

Last ABLOS conference was expensive due to expenses for speakers.

Chris Carleton had volunteered to be chairman of the editorial committee for the TALOS manual

There was a discussion reflecting concern that the HSSC and ABLOS meetings are being held at same time, although this year there was a separation of a week which in this instance allowed ABLOS representation in person for the first time.

The secretary reminded members and observers that all the ABLOS documents on were available on the IHO website.

7. List of Actions from the 19th Business Meeting

The chair thanked the members for attending and commented that the last time all 8 members were present at a business meeting was believed to be in 2002.

The interest of IHB directors in ABLOS and expressed desire for ABLOS to engage with international community was noted and welcomed.

The secretary ran through the list of actions from the 19th Business meeting stating that they are available on the IHO website and updated to 15th October.

a) Investigate process for members at end of term. Recommend stand in open election rather than assumed reappointment.

It was concluded for a standing member at end of 4 year term to advise chair and vice chair of intentions and if it was to reseek appointment it was for members to (circular letter to member states) if no objections made by member state then member may be reappointed.

At the moment there are no limits to number of terms. Need to look at rules of procedure.

ACTION COMPLETE

b) Capacity Building LOS Course- Investigate call for delivery in languages other than English, what level of demand and would it increase if course was available in other languages.

UK has looked into this. They do not currently have the capacity to deliver workshops in other languages. No demands for workshops in South America or West Africa.

Would IHO fund for translations? It was suggested to pose the question to the member states at HSSC conference to see if there is a need for training in South America or West Africa. Teaching material is a live document, difficult to translate. Isabel King Jeck suggested teaching material in

English but dialogue in native language of host. All hydrographic commissions in English apart from 3 (2 in Spanish in South America and 1 in French in West Africa) indicating that there is a need for translation.

This question needs to be raised to the Capacity Building Sub- Committee (Paris, May). This will be brought up by IHB at the CBSC meeting next month.

ACTION for IHB

Thani Harith al Mahrouki mentioned that in the longer term it is desired that LOS capacity workshop could be delivered in Arabic.

Vladimir Jares commented that DOALOS wants the explanation of technical details of LOS workshop and if they are UNCLOS consistent. There is a desire for joint delivery with DOALOS in giving capacity building, training of technical aspects in native languages.

John Brown described the process of forming the capacity building training subcommittee of ABLOS, the principles behind the design of the training material and the content. The UKHO offered to create training package and deliver this training, however it was pointed out that the training materials belong to UKHO not ABLOS.

DOALOS express the need to standardisation of training and standardisation of data and willingness to work with ABLOS regarding training. John Brown said that he would be delighted to work with DOALOS to explore the concept.

c) ABLOS conference. Raised profile and advertise Conference within region and own organisations to encourage increased participation.

ONGOING (to be discussed during meeting)

d) ABLOS conference. Organising committee.

ONGOING ITEM

e) ABLOS conference. Advise all delegates by email and date for conference.

ONGOING ITEM

f) ABLOS conference. Salle du Ponant and Salle des Varietes is unavailable for 5 years and an alternative venue needs to be investigated.

ONGOING ITEM

g) TALOS Manual. 5.0.0. Allows version change without new edition, which is a technical requirement by HSSC. It will be presented to HSSC at meeting. The manual will then be distributed to member states followed by a Circular letter. French translation desired but problem exists of it being out of date by the time the translation was complete. The possibility of producing a translation at the same time as 6th edition was raised but it was commented that

sufficient resource is not currently available for this. It was mentioned that editorial changes to manual do not need to go by HSSC.

TO BE DISCUSSED AT ITEM 13 - COMPLETED

h) HSSC 5. Aim is to enhance the annual report and activities to HSSC meeting, aim to have ABLOS BM member attendance at HSSC.

COMPLETE

i) Report to IHC. Aim to have ABLOS BM member attendance to IHCs and EHCs. It was discussed that formal requests to be made by ABLOS to parent organisations of chair and vice-chair for attendance at meetings to be completed by January 31st 2014.

ACTION IHB

j) ABLOS profile. Provide details of ABLOS work to be highlighted in forthcoming Hydro International articles. Mechanism for looking at other conferences might be useful for raising profile.

ACTION IHB

8. Discussion on preparation and conduct of ABLOS Muscat seminar

There will be 100 attendees attending the seminar with some high profile guests from Oman and neighbouring countries. Each paper is 20 minutes long with 30 minutes for Q & A at the end of each session. Shin Tani kindly offered to be chair for the first session due to absence through illness of Chris Carleton.

9. ABLOS the way forward:

- a) Terms of Reference
- b) Membership, including review of terms
- c) Capacity Building Training Course

a) Terms of reference

The chair said that there were several issues to be addressed regarding the terms of reference and that they need to be reviewed.

- It was mentioned that regarding point 1.2. to review state practice and jurisprudence on Law of the Sea matters, it would be good to address this more rigorously relating to legal matters.

- IHO stipulation that 'the chairman' will be changed to 'the chair'.

- Rules of procedure 2.1 and 2.2 - After discussion it was agreed by consensus to keep these rules of procedure as they are.

2.4. - Term of office- There was discussion surrounding the length of term and number of terms with the idea that one can serve a maximum of 2 terms, 8 years.

'Appointed Members shall serve for a term of four years, renewable by recommendation of the Board for one additional four year term and with the approval of the corresponding parent organization. The chair shall inform the relevant parent organization of any foreseeable vacancy in a timely manner.' Members and Observers are expected to attend every meeting of ABLOS. Where a Member fails to attend two consecutive meetings the Chair should raise the matter with the parent Organization (IHO/IAG) with a view to rectifying the situation.

It was agreed by consensus on the above wording.

2.3 - Regarding ABLOS observers, the process of appointing and funding observers needs to be addressed.

- Amendment of 2.9 'Members and Observers of ABLOS are expected to be supported by their own host organisations or government for travel expenses and work. Exceptionally an ABLOS appointed observer may be supported by ABLOS for a specific task.'

- 4.2 'Limited support'

Regarding support for travel/subsistence in connection with production of a new edition of C-51

- Changes to Terms of Reference (parts 2.3, 2.9 and 4.2) were agreed by consensus and are to be communicated to the HSSC in the meeting occurring next week by the Secretary.

ACTION IHB

b) The secretary drew attention to the list of the current members of ABLOS with dates of their terms of membership which was reviewed. Both John Brown and Shin Tani have terms which end October 2014 which is before the next ABLOS Business meeting. These members must express intent to the chair so that a decision as to whether their membership will be renewed for another term.

c) Capacity Building Training

No requests for training courses for 2014.

No action item

10. 8th ABLOS Conference 2015 progress report

a) Date and venue of 8th ABLOS Conference

It was agreed that the conference would be held in the 3rd/4th week October, 2015 in Monaco. The Salle de Varieties was suggested to be a potential venue and the secretary will look into venues ensure that the venue is confirmed by November 31st and dates confirmed by 31st December.

ACTION IHB

Dates to be confirmed for ABLOS 8 Conference and BM22 by 31st December.

ACTION CHAIR/VICE-CHAIR/DENMARK

b) Report from 7th ABLOS Conference 2012

The chair discussed outcomes from the conference survey. There were mostly good comments. The possibility of raising the registration price to ensure all costs are covered was mentioned.

c) Organising Committee

Niels Anderson, chair of the organising committee, commented on past themes and topics and suggested that we focus the topic for the next conference.

d) Conference fund

The conference fund was discussed with expenditure for 2013 being significantly lower than for 2012, €5,111.85 in 2012 and €851.00 in 2013. Largest expenditure for travel costs for ABLOS observers and Key note speaker. At the present moment the balance stands at €5,907.88 euros. There was discussion around the need for reserve funds and the fact that ABLOS is a not-for-profit organisation and therefore the need for reserve funds are limited.

e) Title and session themes

Several ideas were voiced including titles such as: Advances in governing maritime space, Addressing Marine Spatial Challenges, The Blue Economy, Governing blue spaces. The Chair will distribute an email containing ideas for comment by November 30th.

ACTION CHAIR/VICE-CHAIR

Title and theme for ABLOS 8 to be confirmed by 31st January 2014.

ACTION ALL

f) Publicity

Izabel King Jeck kindly volunteered to chair the publicity committee, Niels Anderson and Clive Schofield volunteered to assist in selection of papers/abstracts along with support from IHB. It was discussed that each ABLOS member needs to raise profile and advertise the Conference within their region and own organizations to encourage increased participation. It was also encouraged for members to engage with companies and advertise the Conference through various media to the widest possible community.

ACTION ALL/DENMARK

g) Key Note Speaker

David Freeman, Tommy Koh were suggested as potential key note speakers. Identify and secure key note speaker by 31st March.

ACTION CHAIR/VICE-CHAIR/AUSTRALIA

All members are to identify potential key note speakers and communicate to chair to formulate a list of potential candidates by 31st December.

ACTION ALL

h) Sponsorship and Industry involvement

Sponsorship was discussed, and was seen as a positive thing but it needs to be specific. There is a need to be very clear when specifying what each party will get. All members were to identify potential sponsors and inform the chair by 31st March.

ACTION ALL

Send targeted requests to selected companies for sponsorship opportunities by 21st May

ACTION CHAIR AND VICE CHAIR

Tuesday 29th October

The ABLOS meeting reconvened on Tuesday 29th October at 9:00am. The meeting began with the Chair thanking the host Thani Harith al Marouki for the arranging the fabulous dinner on Monday evening at the officers club and for his continuing hospitality and kindness.

11. TALOS Manual (C-51) – Report of the Editorial WG

In Chris Carlton's absence, the secretary commented on the TALOS manual 5th edition. It will be presented as part of ABLOS report at the HSSC meeting and then circulated to member states for comment and approval.

ACTION IHB

For edition 5, chapters 3 and 5 had changes identified but there was not enough time to complete. These will be targeted during editing for the 6th edition. Chapter 2 was changed significantly with chapters 4 and 6 having many minor changes.

Dr Baez, mentioned edits he had made to the historical section of the manual. These will be forwarded to the editorial board and considered for inclusion in the next edition.

Commence editorial for 6th edition by next business meeting and report progress.

ACTION EDITORIAL BOARD

12. Reports on members' attendance at LOS related conferences

- Dr.Sunil Bisnath– London International Boundary Conference

- Ms.John Brown – London International Boundary Conference, Law of the Sea Capacity Building Workshop, Vietnam, November 2013, IFLOS Summer Academy Workshop, Maritime Boundary Delimitation Workshop, run by IBRU in Singapore as a tutor. Work for Somalia Federal Government to provide advice for national legislation and maritime zones.

- Mr.Clive Schofield –Maritime Boundary Delimitation Workshop run by IBRU in Singapore as a tutor, Seoul, San Francisco, Berkeley. Centre for international law – South China Sea. National Institute for South China Sea, Haikou, China. Palou and Kiribas, maritime delimitation and LOS

- *Dr. Ir Sobar Sutisna – was involved in a Tri party consultation for extended continental shelf Papa New Guinea, MSN, Indonesia Capacity building for Indonesian colleagues. Bali Maritime Delimitation. He has also been involved in Indonesian negotiations with Palou and Singapore.*
- *Mr. Shin Tani – Tokyo International Seminar, Island and Oceans, south pacific islands. Multiple issues including LOS.*
- *Mr. Vladimir Jares- Beijing symposium on article 76, judges and CLCS, scholars and practioners.*
- *Hyunsoo Kim – Vice president of Korean Hydrographic organisation joint conference with Australian Hydrographic service. Papers presented on Korea.*
- *Dr. Niels Anderson – Visiting DOALOS, CLCS –Faroe Islands. Attended the annual meeting between the Arctic 5 in St Petersburg; London International Boundary Conference.*
- *Mrs. Izabel King Jeck– Brazilian continental shelf project, Lectured at various universities on geophysics and UNCLOS.*
- *Prof Hyunsoo Kim, vice president of the Hydrographic Society of Korea, conducted joint conference with the Australian Hydrographic Society and presented a paper on "Principles and Relevant Circumstances in Maritime Boundaries"; Chaired Law of the Sea Institute, Berkeley, San Francisco; presented a paper at the National Institute for South China Sea, Haikou, South China Sea; presented a paper at Society of IEODO Corporation.*
- *Mr. David Wyatt – LOS seminar at Monaco in conjunction with UN. All in French.*

13. New developments relating to CLCS submissions

No comments

14. Review of requests to ABLOS

John Brown was approached as member of ABLOS to give advice to Somalia through UN.

15. Report to IHO Hydrographic Services and Standards Committee (HSSC), including review of work programme

Meeting next week in Shanghai, the report was shown to the members. Mr John Brown will be giving the ABLOS report at the meeting as requested. The work programme for 2013-2014 was discussed.

ACTION UK

16. Future potential tasks of ABLOS

Engage with the community to communicate ABLOS activities.

Attendance at extraordinary conference

Deliver paper at extraordinary conference

Ways to increase profile of ABLOS, link on websites, inform HOs of work and existence of ABLOS.

ACTION CHAIR/ALL

17. Date and Venue of the 21st and 22nd business meeting

There was some discussion around the 21st and 22nd business meeting dates and location and the following two possibilities emerged for the 21st meeting:

3rd week June 2014 Faroe Islands

4th week October 2014 Goa, or June 2014 Dehradun (north of New Delhi)

Ravi Nautiyal and Niels Anderson will look into these options and the final decision to be made by 31st December 2013.

ACTION INDIA/DENMARK

For the 22nd business meeting it will be held in Monaco, the first day before the 8th ABLOS conference and the last day after.

18. Closure of the Meeting

The meeting was closed by the Chair, Sunil Bisnath, at 13:00. He thanked Thani Harith al Mahrouki for his work in arranging the meeting and seminar, the Oman Hydrographic Office for hosting the events, for their generous hospitality, and finally all delegates for attending, wishing them all a safe journey home.

Annexes:

- A. List of Participants
- B. Agenda BM 20
- C. List of Documents
- D. Action Items
- E. Draft Work Plan 2014
- F. Draft Agenda BM 21

LIST OF PARTICIPANTS

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United Kingdom	Mr John Brown (vice-chair)	john.brown@ukho.gov.uk
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IHO Observer (UK)	Miss Helena Patton	helena.patton@ukho.gov.uk
ABLOS Observer (UK)	Mr Chris Carleton	christopher.carleton@sky.com

20th ABLOS BUSINESS MEETING
Muscat, Oman, 28th and 29th October 2013

Agenda

1. Welcome address by *host*
2. Domestic and administrative arrangements (*Secretary/host*)
3. Opening remarks by the Chairman, including welcome to new Board Members
4. Appointment of Rapporteur
5. Introduction of participants and apologies
6. Adoption of the Agenda
7. Approve minutes of ABLOS BM 19
8. List of Actions from the 19th Business Meeting
9. Discussion on preparations and conduct of ABLOS Muscat seminar
10. ABLOS the way forward:
 - a) Terms of Reference
 - b) Membership, including review of terms
 - c) Capacity Building Training Course
11. 8th ABLOS Conference 2015 progress report:
 - a) Date and venue of 8th ABLOS Conference
 - b) Report from 7th ABLOS Conference 2012
 - c) Organizing Committee
 - d) Conference fund
 - e) Title and session themes
 - f) Publicity
 - g) Key Note Speaker
 - h) Sponsorship and Industry involvement
12. ABLOS Fund
13. TALOS Manual (C-51) – Report of the Editorial WG

14. Reports on members' attendance at LOS related conferences
15. New developments relating to CLCS submissions
16. Review of requests to ABLOS
17. Report to IHO Hydrographic Services and Standards Committee (HSSC), including review of Work Programme
18. Future potential tasks of ABLOS
19. Any Other Business
20. Date and Venue of the 21st and 22nd Business Meetings
21. Closure of the Meeting

ABLOS BM 20 List of Documents

ABLOS 20 Invitation Letter	ABLOS 20 Letter of Invitation
ABLOS 20 Registration Form	Registration Form (Word Version)
ABLOS 20-BM Programme	Programme for ABLOS 20 BM
ABLOS 20-06	Agenda
ABLOS 20-07	ABLOS 19 BM List of Action - Updated 15 October 2013
ABLOS 20-10a	ABLOS ToRs
ABLOS 20-10b	Current ABLOS membership status
ABLOS 20-17a	Report to HSSC5
ABLOS 20-17b	Draft WP 2014
ABLOS 20-List of Participants	List of Participants
ABLOS20-Seminar Programme	Detailed Seminar Programme
ABLOS20-List of Attendees	Provisional List of Seminar Attendees
ABLOS20 Photographs	ABLOS BM and Seminar Photographs

LIST OF ABLOS 20 BM ACTION ITEMS
(As of 14 January 2014)

Agenda Item	Subject	Status / Due Date	Comments	Action By
ABLOS 20 8	Capacity Building LoS Course	CBSC 6	Raise issue of demand and would it increase if course was available in other languages with CBSC; who from ABLOS to provide training to ensure consistency of delivery with possible partnership with DOALOS to cover legal aspects	IHB
ABLOS 20 10a	ToRs & RoPs	31 Jan 2014	Formal invitation to ABLOS to attend IHCs and EIHCs to assist in gaining funding	IHB
ABLOS 20 10a	ToRs & RoPs	1 Nov 2013 Complete	Submit revised ToRs & RoPs to HSSC 5 for approval	IHB
ABLOS 20 10b	Membership	4 Nov 2013 Complete	Up-date list of members on website	IHB
ABLOS 20 11a	ABLOS 8 Conference	30 Nov 2013 Complete	Investigate availability of Salle des Variétés for period 3rd and 4th week in October 2015 Too large for ABLOS use, other alternative venues also considered too large; preferred venue is IHB	IHB
ABLOS 20 11a	ABLOS 8 Conference and BM 22	31 Dec 2013	Select dates for 2015	Chair/Vice-chair/Denmark
ABLOS 20 11e	ABLOS 8 Conference	30 Nov 2013	Circulate suggested titles and themes for ABLOS 8 Conference to members for consideration and comment	Chair/Vice-chair
ABLOS 20 11e	ABLOS 8 Conference	31 Jan 2013	Select title and theme for ABLOS 8 Conference	ALL
ABLOS20 11f	ABLOS 8 Conference	ABLOS 21 BM	Raise profile and advertise Conference within region and own organizations to encourage increased participation; engage RHCs; engage with contacts and advertise Conference theme and dates; engage with companies, advertise Conference through various media to widest community	ALL/Denmark
ABLOS 20 11f	ABLOS 8 Conference	ABLOS 21 BM	Advise all delegates by e-mail of theme and dates for next Conference, encourage participation with presentation on current topic	Chair/IHB

Agenda Item	Subject	Status / Due Date	Comments	Action By
ABLOS 20 11g	ABLOS 8 Conference	31 Dec 2013	Suggest candidates for key note speaker and pass to Chair/Vice-chair/Denmark	ALL
ABLOS 20 11g	ABLOS 8 Conference	31 Mar 2014	Confirm key note speaker	Chair/Vice-chair/Australia
ABLOS 20 11h	ABLOS 8 Conference	31Mar 2014	Identify potential sponsors and industry engagement opportunities and pass to Chair/Vice-chair/Denmark	ALL
ABLOS 20 11h	ABLOS 8 Conference	31 May 2014	Send targeted requests to selected companies for sponsorship opportunities	Chair/Vice-chair
ABLOS 20 13	TALOS Manual	30 Nov 2013 Complete	Issue CL requesting MS approval for 5th Edition See IHO CL 69/2013 dated 29 November 2013	IHB
ABLOS 20 13	TALOS Manual	31 Jan 2014	Pass to IAG for approval of 5 th Edition	IHB/Chair
ABLOS 20 13	TALOS Manual	1 Jun 2014	Introduce ABLOS and TALOS to UN States Parties via Monaco Government	Chair/IHB
ABLOS 20 13	TALOS Manual	ABLOS 21 BM	Commence preparation for 6 th Edition of C-51 and report progress	Editorial Board
ABLOS 20 18	ABLOS Profile	IHC XIX/EHC V	Aim to have ABLOS BM member attendance to IHCs and EIHCs	Chair/Vice-chair
ABLOS 20 18	ABLOS Profile	On going	Raise profile of activities of work of ABLOS across IHO and IAG, present at EIHC	Chair/ALL
ABLOS 20 18	ABLOS Profile	25 Nov 2013 Complete	Submit article to DC for inclusion in Hydro International	Chair/Vice-chair
ABLOS 20 19	Meeting Report	30 Nov 2013 Complete	Circulate draft report of meeting for comments	Chair/Vice-chair/IHB
ABLOS 20 19	Meeting Report	14 Dec 2013 Complete	Provide comments on draft meeting report	ALL
ABLOS 20 19	Meeting Report	21 Dec 2013 Complete	Publish final report of meeting	IHB
ABLOS 20 20	BM 21 and BM 22	31 Dec 2013	Planning for next 2 BMs, select host MS and dates for BMs in 2014 and 2015 and commence organizing	ALL

1.1. ABLOS Work Plan

1.1 ABLOS Tasks

- A Organise the 20th ABLOS Business Meeting in 2014 (IHO Task 2.12.1)
- B Organise the 8th ABLOS Conference in 2015 (IHO Task 2.12.2)
- C Maintain IHO Publication C-51 “Technical Aspects of the Law of the Sea (TALOS) Manual” (IHO Task 2.12.3)
- D Deliver a standard training program on the hydrographic aspects of maritime delimitation. (IHO Task 2.12.3)
- E Provide advice and guidance on the technical aspect of the Law of the Sea to relevant organizations, bodies and Member States. (IHO Task 2.12.3)

Task	Work item	Priority H-high M-medium L-low	Milestones	Start Date	End Date	Status P-planned O-ongoing C-completed	Contact Person(s) * indicates leader	Related Pubs/Standard
A1	Organise 21 st ABLOS Business Meeting	H	Dates and venue confirmed by BM 20	2013	2014	P	All members of ABLOS through the Chair	
B1	Organise 8 th ABLOS Conference	H	Title agreed by 31 Dec 2012 Organizing committee formed by BM 20 Dates confirmed by BM 20	2012	2015	O	All members of ABLOS through Niels Andersen*	N/A

Task	Work item	Priority H-high M-medium L-low	Milestones	Start Date	End Date	Status P-planned O-ongoing C-completed	Contact Person(s) * indicates leader	Related Pubs/Standard
C1	Prepare draft 5 th Edition of C-51 (TALOS Manual) for adoption by Member States	H	Review chapters 3 & 5 by 15 Nov 2012 Review full draft edition by 31 Dec 2012 Complete all amendments by 31 Jan 2013 Pass to HSSC for endorsement by 15 Feb 2013 4 Nov 2013 CL to MS for approval 4 May 2013 1 Dec 2013 Circulate to IAG 4 Jul 2013 1 Feb 2014	2011	2012 2013	O	Chris Carleton*, Sunil Bisnath, John Brown, Shin Tani and I Made Andi Arsana	IHO Publication C-51
C2	Review C-51 5 th Edition for any necessary updating.	H	Identify areas requiring updating by BM 20	2013	2014	P	Chris Carleton*, Sunil Bisnath, John Brown, David Wyatt	IHO Publication C-51
C3	Commence preparing C-51 6 th Edition for adoption by Member States	H	Review chapters by	2013	2015		Chris Carleton*,	IHO Publication C-51
D1	Deliver standard training programmes for the CBSC	H		2011	Continuous	O	John Brown*	
E1	Provide advice and guidance on the technical aspect of the Law of the Sea	H		Continuous		O	All members of ABLOS through the Chair	

1.2 ABLOS Meetings (IHO Tasks 3.1.16 and 3.6.1 refer)

Date	Location	Activity
October 2012	IHB, Monaco	19 th Business Meeting and 7 th ABLOS Conference
October 2013	Muscat, Oman	20 th Business Meeting

October 2014 tbd

21st Business Meeting

Chair: Sunil Bisnath
Vice-Chair: John Brown
Secretary: David Wyatt

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Email: john.brown@ukho.gov.uk
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21th ABLOS BUSINESS MEETING
??, ??, ?st and ?th October 2014

Draft Agenda

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2. Domestic and administrative arrangements (*Secretary*)
3. Opening remarks by the Chairman, including welcome to new Board Members
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14. Review of requests to ABLOS

15. Report to IHO Hydrographic Services and Standards Committee (HSSC), including review of Work Programme
16. Any Other Business
17. Date of the 22nd Business Meeting in Monaco
18. Closure of the Meeting