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**PROVISIONAL: AGENDA & SCHEDULE FOR THE 16<sup>th</sup> SESSION OF THE IPHC  
MANAGEMENT STRATEGY ADVISORY BOARD (MSAB016)**

**Date:** 19-22 October 2020

**Location:** Courtenay, B.C., Canada (or **Electronic – TBD**)

**Venue:** Kingfisher Oceanside Resort

**Time:** 09:00-17:00 PDT daily

**Co-Chairpersons:** Mr. Adam Keizer (Canada) and Dr. Carey McGilliard (U.S.A.)

**1. OPENING OF THE SESSION**

**2. ADOPTION OF THE AGENDA AND ARRANGEMENTS FOR THE SESSION**

- *IPHC-2020-MSAB016-01: Agenda & Schedule for the 16<sup>th</sup> Session of the Management Strategy Advisory Board (MSAB016)*
- *IPHC-2020-MSAB016-02: List of Documents for the 16<sup>th</sup> Session of the Management Strategy Advisory Board (MSAB016)*

**3. IPHC PROCESS**

3.1. MSAB Membership (D. Wilson)

- *IPHC-2020-MSAB016-03: MSAB Membership (D. Wilson)*

3.2. Update on the actions arising from the 15<sup>th</sup> Session of the IPHC MSAB (MSAB015) (A. Hicks)

- *IPHC-2020-MSAB016-04: Update on the actions arising from the 15<sup>th</sup> Session of the MSAB (MSAB015) (A. Hicks)*

3.3. Outcomes of the 16<sup>th</sup> Session of the IPHC Scientific Review Board (SRB016) (D. Wilson)

- *IPHC-2020-MSAB016-05: Outcomes of the 16<sup>th</sup> Session of the IPHC Scientific Review Board (SRB016) (D. Wilson)*

3.4. Outcomes of the 96<sup>th</sup> Session of the IPHC Annual Meeting (AM096) and the 6<sup>th</sup> Special Session of the IPHC (SS06) (D. Wilson & A. Hicks)

- *IPHC-2020-MSAB016-06: Outcomes of the 96<sup>th</sup> Session of the IPHC Annual Meeting (AM096) and the 6<sup>th</sup> Special Session of the IPHC (SS06) (D. Wilson & A. Hicks)*

**4. A REVIEW OF MANAGEMENT PROCEDURES TO DETERMINE THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) BY IPHC REGULATORY AREAS FOR PACIFIC HALIBUT FISHERIES**

- *IPHC-2020-MSAB016-07: Management procedures to determine the total constant exploitation yield (TCEY) by IPHC Regulatory Areas for Pacific halibut fisheries (P. Carpi, A. Hicks, S. Berukoff)*

4.1. Management procedures for coastwide scale (A. Hicks)

4.2. Management procedures for distributing the TCEY (P. Carpi)

5. **A FRAMEWORK TO INVESTIGATE FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES**
  - *IPHC-2020-MSAB016-08: A framework to investigate fishing intensity and distributing the total constant exploitation yield (TCEY) for Pacific halibut fisheries. (A. Hicks, S. Berukoff, P. Carpi, & I. Stewart)*
  - 5.1. Multi-area operating model (A. Hicks)
  - 5.2. Framework to investigate distributing the TCEY among IPhC Regulatory Areas (P. Carpi)
  
6. **RESULTS INVESTIGATING FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES**
  - *IPHC-2020-MSAB016-09: Results investigating fishing intensity and distributing the total constant exploitation yield (TCEY) for Pacific halibut fisheries (A. Hicks, S. Berukoff, P. Carpi, & I. Stewart)*
  - 6.1. Performance metrics for evaluation (P. Carpi)
  - 6.2. Results from the closed-loop simulations (A. Hicks)
  
7. **MSE PROGRAM OF WORK**
  - *IPHC-2020-MSAB016-10: IPhC Secretariat program of work for MSAB related activities 2020–24 (A. Hicks, P. Carpi, S. Berukoff)*
  - 7.1. MSAB proposed program of work (2021–24) (A. Hicks)
  
8. **OTHER BUSINESS**
  - 8.1. IPhC meetings calendar (D. Wilson)
  
9. **REVIEW OF THE DRAFT AND ADOPTION OF THE REPORT OF THE 16<sup>TH</sup> SESSION OF THE IPhC MANAGEMENT STRATEGY ADVISORY BOARD (MSAB016)**



**PROVISIONAL: SCHEDULE FOR THE 16<sup>th</sup> SESSION OF THE IPHC MANAGEMENT STRATEGY ADVISORY BOARD  
(MSAB016)**

<b>Monday, 19 October 2020</b>		
<b>Time</b>	<b>Agenda item</b>	<b>Lead</b>
09:00-09:30	1. OPENING OF THE SESSION 2. ADOPTION OF THE AGENDA AND ARRANGEMENTS FOR THE SESSION	Co-chairs & D. Wilson
09:30-10:30	3. IPHC PROCESS 3.1 MSAB membership 3.2 Update on the actions arising from the 15 <sup>th</sup> Session of the MSAB (MSAB015) 3.3 Outcomes of the 16 <sup>th</sup> Session of the IPHC Scientific Review Board (SRB016) 3.4 Outcomes of the 96 <sup>th</sup> Session of the IPHC Annual Meeting (AM096) and the 6 <sup>th</sup> Special Session of the IPHC (SS06)	A. Hicks & D. Wilson
10:30-10:45	Break	
10:45-12:00	4. A REVIEW OF MANAGEMENT PROCEDURES TO DETERMINE THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) BY IPHC REGULATORY AREAS FOR PACIFIC HALIBUT FISHERIES 4.1 Management procedures for coastwide scale 4.2 Management procedures for distributing the TCEY	A. Hicks & P. Carpi
12:00-13:00	Lunch	
13:00-15:00	5. A FRAMEWORK TO INVESTIGATE FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES 5.1 Multi-area operating model 5.2 Framework to investigate distributing the TCEY among IPHC Regulatory Areas	A. Hicks & P. Carpi
15:00-15:15	Break	
15:15-16:15	MSAB drafting session	MSAB drafting group
16:15	Close	

<b>Tuesday, 20 October 2020</b>		
<b>Time</b>	<b>Agenda item</b>	<b>Lead</b>
09:00-09:15	Review of Day 1 and discussion of MSAB Recommendations from Day 1	Co-chairs
09:15-10:30	6. RESULTS INVESTIGATING FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES 6.1 Performance metrics for evaluation 6.2 Results from the closed-loop simulations	A. Hicks & P. Carpi
10:30-10:45	Break	
10:45-12:00	6. (Cont.) RESULTS INVESTIGATING FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES	A. Hicks & P. Carpi
12:00-13:00	Lunch	
13:00-15:00	6. (Cont.) RESULTS INVESTIGATING FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES	A. Hicks & P. Carpi
15:00-15:30	Break	
15:30-16:00	Unfinished business and review of the day	Co-chairs
16:00-17:00	MSAB drafting session	MSAB drafting group
17:00	Close	
<b>Wednesday, 21 October 2020</b>		
<b>Time</b>	<b>Agenda item</b>	<b>Lead</b>
09:00-09:15	Review of Day 1 and discussion of MSAB Recommendations from Day 1	Co-chairs
09:15-10:30	6. RESULTS INVESTIGATING FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES 6.1 Performance metrics for evaluation 6.2 Results from the closed-loop simulations	A. Hicks & P. Carpi
10:30-10:45	Break	
10:45-12:00	6. (Cont.) RESULTS INVESTIGATING FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES	A. Hicks & P. Carpi
12:00-13:00	Lunch	
13:00-14:30	6. (Cont.) RESULTS INVESTIGATING FISHING INTENSITY AND DISTRIBUTING THE TOTAL CONSTANT EXPLOITATION YIELD (TCEY) FOR PACIFIC HALIBUT FISHERIES	A. Hicks & P. Carpi
14:30-15:00	Break	

15:00-15:30	Unfinished business and review of the day	Co-chairs
15:30-17:00	MSAB drafting session	MSAB drafting group
17:00	Close	
<b>Thursday, 22 October 2020</b>		
<b>Time</b>	<b>Agenda item</b>	<b>Lead</b>
09:00-09:15	Review of Day 1 and discussion of MSAB Recommendations from Day 1	Co-chairs
09:15-10:30	7. MSE PROGRAM OF WORK 7.1 MSAB proposed program of work (2021–24)	A. Hicks
10:30-10:45	Break	
10:45-11:15	8. OTHER BUSINESS 8.1 IPHC meetings calendar	D. Wilson
11:15-12:30	MSAB drafting session	MSAB drafting group
12:30-13:00	IPHC drafting session	IPHC Secretariat
12:30-13:30	Lunch	
13:30-17:00	9. REVIEW OF THE DRAFT AND ADOPTION OF THE REPORT OF THE 16 <sup>th</sup> SESSION OF THE IPHC MANAGEMENT STRATEGY ADVISORY BOARD (MSAB016)	Co-chairs & A. Hicks
17:00	Close	