

# Annex C

## List of Scientific Committee Papers

### SC/58/PFI

- SC/58/PFI1. PUNT, A.E. A note related to the impact of different ages-at-recruitment for the western North Pacific Bryde's whales. 3pp.
- SC/58/PFI2. PASTENE, L.A. An examination of the plausibility of different stock structure hypotheses of North Pacific Bryde's whale based on the available information. 5pp.
- SC/58/PFI3. GUNNLAUGSSON, TH. and VIKINGSSON, G.A. Analysis of biological parameters in fin whales (*Balaenoptera physalus*) with respect to segregation on the whaling grounds west of Iceland. 11pp.
- SC/58/PFI4. SIGURJONSSON, J. and GUNNLAUGSSON, TH. Revised catch series and CPUE for fin whales taken from the early modern whaling land stations in Iceland. 21pp.
- SC/58/PFI5. VIKINGSSON, G.A., OLAFSDOTTIR, D. and GUNNLAUGSSON, T. Some information required for the completion of *pre-Implementation Assessment* of North Atlantic fin whales (*Balaenoptera physalus*). 9pp.
- SC/58/PFI6. BERUBE, M., DANIELSDOTTIR, A.K., AGUILAR, A., ARNASON, A., BLOCH, D., DENDANTO, D., LARSEN, F., LIEN, J., NOTARBARTOLO DI SCIARA, SEARS, R., SIGURJONSSON, J., URBAN-R., J., WITTING, L., OIEN, N., VIKINGSSON, G.A. and PALSOLL, P.J. High rates of gene flow among geographic locations in North Atlantic fin whales (*Balaenoptera physalus*). 17pp.
- SC/58/PFI7. DANIELSDOTTIR, A.K., BERUBE, M., PALSOLL, P.J., STEFANSSON, M.O., THORGILSSON, B., RAGNARSDOTTIR, A., ARNASON, A., GUNNLAUGSSON, Th., OLAFSDOTTIR, D., OIEN, N., WITTING, L., PAMPOULIE, C. and VIKINGSSON, G.A. Genetic stock structure of North Atlantic fin whales based on further analyses of microsatellite data. 15pp.
- SC/58/PFI8. DANIELSDOTTIR, A.K., ARNASON, A., PAMPOULIE, C., STEFANSSON, M.O. and VIKINGSSON, G.A. Reanalysis of North Atlantic fin whale allozyme and carbonic anhydrase data. 19pp.
- SC/58/PFI9. SKAUG, H., DANIELSDOTTIR, A.K. and VIKINGSSON, G.A. Relatedness of North Atlantic fin whales. 8pp.

### SC/58/RMP

- SC/58/RMP1. PERRIN, W.F. The Philippine fishery for Bryde's whales in the western North Pacific, 1983-1986. 31pp.
- SC/58/RMP2. PUNT, A.E. and ALLISON, C. Evaluating criteria for defining conservation performance for *Implementation Simulation Trials*. 8pp.
- SC/58/RMP3. PASTENE, L.A. A review of the process to define stocks during the RMP *Implementations* of North Pacific common minke and Bryde's whales. A summary of experiences and suggestions for the future. 13pp.
- SC/58/RMP4. OIEN, N. Report of the Norwegian 2005 survey for minke whales in the *Small Management Area* CM around Jan Mayen. 4pp.
- SC/58/RMP5. BOTHUN, G. and OIEN, N. Estimating measurement errors in distance experiments using GPS. 7pp.
- SC/58/RMP6. ALDRIN, M., STORVIK, B. and SCHWEDER, T. 2006. Standardized catch per unit effort in minke whaling in Norwegian waters, 1952-1983 and 1993-2004. 23pp.
- SC/58/RMP7. ALDRIN, M., HUSEBY, R.B. and SCHWEDER, T. 2006. Simulation trials for a re-tuned Catch Limit Algorithm. 59pp.
- SC/58/RMP8. WADE, P.R. A brief description of implications of changes to the CLA made by the Norwegian re-tuning presented in SC/58/RMP7. 3pp.

### SC/58/AWMP

- SC/58/AWMP1. BRANDON, J.R., BREIWICK, J.M., PUNT, A.E. and P.R. WADE. Implications for alternative resampling schemes for Bayesian stock assessments of marine mammals. 24pp.
- SC/58/AWMP2. WAPLES, R.S. Evaluation of a genetic method for estimating contemporary population size in cetaceans based on linkage disequilibrium. 12pp.
- SC/58/AWMP3. WITTING, L. A sex ratio based assessment of common minke whales off West Greenland. 29pp.
- SC/58/AWMP4. WITTING, L. Sex ratio based SLA simulations for common minke whales off West Greenland. 14pp.
- SC/58/AWMP5. WITTING, L. Assessment runs for West Greenland fin whales. 17pp.
- SC/58/AWMP6. HEIDE-JORGENSEN, M.P., SIMON, M.J. and LAIDRE, K.L. Estimates of large whale abundance in Greenland waters from a ship-based survey in 2005. 28pp.
- SC/58/AWMP7. HEIDE-JORGENSEN, M.P., BORCHERS, D.L., WITTING, L., SIMON, M.J., LAIDRE, K.L., ROSING-ASVID, A. and PIKE, D. Summary of an aerial survey of large whales in West Greenland in 2005. 6pp.
- SC/58/AWMP8. GIVENS, G.H., PUNT, A.E. and ZEH, J. The scenario space for the *Bowhead SLA Implementation Review*: a search for plausible trials exhibiting management risk. 23pp.
- SC/58/AWMP9. HEIDE-JORGENSEN, M.P., BORCHERS, D.L., WITTING, L., SIMON, M.J., LAIDRE, K.L., ROSING-ASVID, A. and PIKE, D. Preliminary analyses of the 2005 aerial survey (SC/58/AWMP7) of large whale abundance in West Greenland. 12pp.
- SC/58/AWMP10. BRANDÃO, A. and BUTTERWORTH, D.S. An RMP-like assessment of the West Greenland minke whale population. 6pp.

### SC/58/BC

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SC/58/BC2. MATTILA, D.K. and LYMAN, E. A note on the entanglement of large whales in marine debris. 4pp.

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SC/58/BC4. PANIGADA, S., PODESTA, M., GRECO, S. and ROSSO, M. Update on ship strikes events in Italian waters between 2002 and 2005. 3pp.

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SC/58/BC6. VAN WAEREBEEK, K., BAKER, A.N., FELIX, F., GEDAMKE, J., INIGUEZ, M., SANINO, G.P., SECCHI, E., SUTARIA, D., VAN HELDEN, A. and WANG, Y. Vessel collisions with small cetaceans worldwide and with large whales in the Southern Hemisphere; building a standardized database. 16pp.

SC/58/BC7. LAMBERTSEN, R.H. Extraordinary susceptibility of baleen whales to marine debris and commercial fishing gear. 6pp.

SC/58/BC8. LEAPER, R. and COOKE, J. Preliminary simulations of whale meat markets to investigate sensitivity of sampling designs to assumptions about market structure. 10pp.

#### SC/58/BRG

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SC/58/BRG2. WELLER, D.W., BRADFORD, A.L., TSIDULKO, G.A., IVASHCHENKO, Y.V., LANG, A.R., KIM, H.W., RICKARDS, S.H., BURDIN, A.M. and BROWNELL, R.L., Jr. Western gray whales off Sakhalin Island, Russia: A catalog of photo-identified individuals. (CD – Available on request). 1pp.

SC/58/BRG3. WELLER, D.W., BURDIN, A.M., BRADFORD, A.L., LANG, A.R., TSIDULKO, G.A., KIM, H.W. and BROWNELL, R.L., Jr. Status of western gray whales off northeastern Sakhalin Island, Russia, in 2005. 10pp.

SC/58/BRG4. POSTMA, L.D., DUECK, L.P., HEIDE-JORGENSEN, M.P. and COSENS, S.E. Molecular genetic support of a single population of bowhead whales (*Balaena mysticetus*) in Eastern Canadian Arctic and Western Greenland waters. 15pp.

SC/58/BRG5. DUECK, L.P., HIEDE-JORGENSEN, M.P., JENSEN, M.V. and POSTMA, L.D. Update on investigations of bowhead whale (*Balaena mysticetus*) movements in the eastern Arctic, 2003-2005, based on satellite-linked telemetry. 17pp.

SC/58/BRG6. DUECK, L.P., HIEDE-JORGENSEN, M.P., JENSEN, M.V. and POSTMA, L.D. Diving characteristics and sightability estimates of eastern Arctic bowhead whales, *Balaena mysticetus*, based on satellite-linked telemetry. 36pp.

SC/58/BRG7. COSENS, S.E., CLEATOR, H. and RICHARD, P. Numbers of bowhead whales (*Balaena mysticetus*) in the Eastern Canadian Arctic, based on aerial surveys in August 2002, 2003 and 2004. 19pp.

SC/58/BRG8. STAFFORD, K.M., MOORE, S.E. and MUNGER, L. Bowhead whale calls recorded on autonomous instrument in the Beaufort Sea, 2003-2004. 8pp.

SC/58/BRG9. LEDUC, R., MORIN, P., KOONOOKA, M., GEORGE, C., NOONGWOOK, G., HANCOCK, B., ROBERTSON, K. and TAYLOR, B. Mitochondrial sequence variation in the Bering/Chukchi/Beaufort Seas bowhead whales. 4pp.

SC/58/BRG10. CLARK, C.W., CORTOPASSI, K., PONIRAKIS, D., FOWLER, M., FRISTRUP, K.M. and GEORGE, J.C. Seasonal variation in acoustic characteristics of bowhead whale (*Balaena mysticetus*) sounds during the spring 2001 migration off Pt. Barrow, Alaska. 12pp.

SC/58/BRG11. HUEBINGER, R.M., BICKHAM, J.W., PATTON, J.C., GEORGE, J.C. and SUYDAM, R.S. Progress report on the development of new microsatellite markers for bowhead whales. 2pp.

SC/58/BRG12. BRADFORD, A.L., WELLER, D.W., BURDIN, A.M., IVASHCHENKO, Y.V. and BROWNELL, R.L., Jr. Anthropogenic scarring of western gray whales (*Eschrichtius robustus*): a preliminary report. 14pp.

SC/58/BRG13. RIPLEY, B.J., MARTIEN, K.K. and TAYLOR, B.L. A simulation approach to understanding non-equilibrium dynamics in a recovering long-lived species: the bowhead whale. 12pp.

SC/58/BRG14. LUBETKIN, S.C. and ZEH, J.E. Deriving age-length relationships for bowhead whales (*Balaena mysticetus*) using a synthesis of age estimation techniques. 20pp.

SC/58/BRG15. MELNIKOV, V. and ZEH, J. Chukotka Peninsula counts and estimates of the number of migrating bowhead whales. 10pp.

SC/58/BRG16. MATE, B.R. and URBAN-RAMIREZ, J. The spring northward migration and summer feeding of mother gray whales in the Eastern North Pacific Ocean, Bering Sea and Chukchi Sea. 2pp.

SC/58/BRG17. SPIRIDONOV, V., TARASYAN, K. and DYACHENKO, S. Observations on western Pacific gray whales in the feeding grounds of North-East Sakhalin during the installation of the concrete gravity base structure for the Piltun-Astokh B platform in July-September 2006. 13pp.

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SC/58/BRG19. GIVENS, G.H., HUEBINGER, R.M., BICKHAM, J.W., GEORGE, J.C. and SUYDAM, R. Re-examination of stock structure in bowhead whales from the western arctic: preliminary analyses based on new microsatellites. 9pp.

SC/58/BRG20. KOSKI, W.R., RUGH, D.J., ZEH, J., GEORGE, J.C., SUYDAM, R., DAVIS, A.R. and MOCKLIN, J. An update on analyses of bowhead whale aerial photographs obtained in 2003-2005. 5pp.

SC/58/BRG21. SUYDAM, R.S., GEORGE, J.C., HANNS, C. and SHEFFIELD, G. Subsistence harvest of bowhead whales (*Balaena mysticetus*) by Alaskan Eskimos during 2005. 6pp.

SC/58/BRG22. KNOCHE, M.J., SUYDAM, R.S. and GEORGE, J.C. Preliminary investigations of stock structure in Bering-Chukchi-Beaufort Seas bowhead whales (*Balaena mysticetus*) from stable carbon isotopes analysis of baleen. 8pp.

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SC/58/BRG28. VLADIMIROV, V.A., BLOKHIN, S.A., VLADIMIROV, A.V., MAMINOV, M.K., RUTENKO, A.N., STARODYMOV, S.P., SYCHENKO, O.A., TYURNEVA, O. Yu., FADEEV, V.I., SHVETSOV, E.P., YAKOLEV, Y.M., GAILEY, G.A. and WURSIG, B.G. Results of 2005 western gray whale studies in coastal waters off Northeastern Sakhalin. 12pp.  
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#### **SC/58/IA**

SC/58/IA1. ENSOR, P., KOMIYA, H., OLSON, P., SEKIGUCHI, K. and STAFFORD, K. 2005-2006 International Whaling Commission-Southern Ocean Whale and Ecosystem Research (IWC-SOWER) Cruise. 58pp.  
SC/58/IA2. PUNT, A.E. and POLACHEK, T. Further statistical catch-at-age analyses for Southern Hemisphere minke whales. 40pp.  
SC/58/IA3. POLACHEK, T. and PUNT, A.E. Minke whale growth models for use in statistical catch-at-age models. 36pp.  
SC/58/IA4. BRANCH, T.A. Possible reasons for the appreciable decrease in abundance estimates for Antarctic minke whales from the IDCR/SOWER surveys between the second and third circumpolar sets of cruises. 8pp.  
SC/58/IA5. BURT, M.L. and HUGHES, M.S. Minke whale abundance estimation from the 2004/2005 IWC SOWER Antarctic cruise in Area III. [+Addendum]. 11pp. + 2pp.  
SC/58/IA6. HAKAMADA, T., GOTO, M. and ISHIKAWA, H. Examination of the effect of skip on the abundance estimate for Antarctic minke whales in JARPA. 10pp.  
SC/58/IA7. HAKAMADA, T., MATSUOKA, K. and NISHIWAKI, S. Abundance trend of Antarctic minke whales in Areas IV and V based on JARPA data. 4pp.  
SC/58/IA8. MORI, M., BUTTERWORTH, D.S. and KITAKADO, T. Application of ADAPT-VPA to various stock hypotheses for the Antarctic minke whales distributed through IWC Management Areas III to VIW. 40pp.  
SC/58/IA9. OKAMURA, H. and KITAKADO, T. A hazard probability model to account for the measurement errors of recorded time, distances, and angles in line transect sampling. 10pp.  
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SC/58/IA18. BRANCH, T.A. Abundance estimates for Antarctic minke whales from three completed circumpolar sets of surveys, 1978/79 to 2003/04. 28pp.  
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#### **SC/58/NPM**

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SC/58/NPM3. PARK, J.Y., GOTO, M., KANDA, N., SOHN, H., KIM, Z.G. and PASTENE, L.A. Preliminary mitochondrial DNA control region sequencing analysis of by-caught J-stock minke whale from Korea and Japan. 7pp.  
SC/58/NPM4. MIYASHITA, T. Cruise report of the IO sighting survey in the Northern Sea of Japan in 2005 with special reference to g(0). 5pp.  
SC/58/NPM5. MIYASHITA, T. Cruise report of the sighting survey in the waters east of the Kuril Islands and the Kamchatka Peninsula in 2005. 9pp.  
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SC/58/NPM7. AN, Y.-R., KIM, Z.G. and CHOI, S-G. Cruise report of the Korean cetacean sighting survey in the East Sea, April-May 2006. 4pp.  
SC/58/NPM8. KIM, Z.G. and AN, Y.-R. Abundance estimation of northwest Pacific minke whales using the Korean sighting survey in 2005. 2pp.

#### **SC/58/SH**

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SC/58/SH2. ZERBINI, A.N., WARD, E., ENGEL, M.H., ANDRIOLO, A. and KINAS, P.G. A Bayesian assessment of the conservation status of humpback whales (*Megaptera novaeangliae*) in the western South Atlantic Ocean (Breeding stock A). 25pp.  
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SC/58/SH5. ROBBINS, J. and MATTILA, D.K. Summary of humpback whale research at American Samoa, 2003-2005. 4pp.  
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SC/58/SH10. HUCKE-GAETE, R., TORRES-FLOREZ, J.P., VIDDI, F.A., CUELLAR, S., MONTECINOS, Y. and RUIZ, J. A new humpback whale (*Megaptera novaeangliae*) feeding ground in northern Patagonia, Chile: extending summer foraging ranges. 6pp.  
SC/58/SH11. GALES, N. and CLAPHAM, P. Priority research for Southern Hemisphere humpback whales: comprehensive assessment outcomes and the relevance of JARPA II. 4pp.  
SC/58/SH12. LEAPER, R., PEEL, S., PEEL, D., BRAVINGTON, M. and GALES, N. An assessment of the west and east Australian breeding stocks of humpback whales; updates on simulating different mixing and catch allocation on feeding grounds. 7pp.  
SC/58/SH13. PEEL, D. and THIELE, D. An estimate of abundance of humpback whales within Antarctic Area IV from the BROKE survey data. 10pp.  
SC/58/SH14. WARD, E., ZERBINI, A.N., KINAS, P.G., ENGEL, M.H. and ANDRIOLO, A. Estimates of population growth rates of humpback whales (*Megaptera novaeangliae*) in the wintering grounds off the coast of Brazil (Breeding Stock A). 10pp.  
SC/58/SH15. ANDRIOLO, A., KINAS, P.G., ENGEL, M.H. and MARTINS, C.C.A. Monitoring humpback whale (*Megaptera novaeangliae*) population in the Brazilian breeding ground, 2002 to 2005. 12pp.  
SC/58/SH16. BRANCH, T.A., PALACIOS, D.M., STAFFORD, K.M., ALLISON, C., BANNISTER, J.L., BURTON, C.L.K., GILL, P.C., JENNER, K.C.S., JENNER, M.-N.M., MAUGHAN, B., MIYASHITA, T., MORRICE, M.G., STURROCK, V.J., ANDERSON, R.C., BAKER, A.N., BEST, P.B., BORSA, P., CHILDERHOUSE, S., FINDLAY, K.P., ILANGAKOON, A.D., JOERGENSEN, M., KAHN, B., MAUGHAN, B., MIKHALEV, Y.A., OMAN WHALE AND DOLPHIN RESEARCH GROUP, THIELE, D., TORMOSOV, D., VAN WAEREBEEK, K. and WARNEKE, R.M. Past and present distribution of blue whales in the Southern Hemisphere and northern Indian Ocean. 27pp.  
SC/58/SH17. GALLETTI VERNAZZANI, B., CARLSON, C.A., CABRERA, E. and BROWNELL, R.L., Jr. Blue, sei and humpback whale sightings during 2006 field season in northwestern Isla de Chiloe, Chile. 6pp.  
SC/58/SH18. CABRERA, E., CARLSON, C.A., GALLETTI VERNAZZANI, B. and BROWNELL, R.L., Jr. Preliminary report on the photo-identification of blue whales off Isla de Chiloe, Chile from 2004 to 2006. 5pp.  
SC/58/SH19. ALLEN, J.M., CARLSON, C. and STEVICK, P. Interim report: IWC Research Contract 16, Antarctic humpback whale catalogue. 7pp.  
SC/58/SH20. [NO PAPER].  
SC/58/SH21. MATSUOKA, K., HAKAMADA, T., KIWADA, H., MURASE, H. and NISHIWAKI, S. Updated distribution and abundance estimates of humpback whales in the Antarctic Areas IV and V (70°E – 170°W). 41pp. [Colour figures]  
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SC/58/SH23. JOHNSTON, S.J. and BUTTERWORTH, D.S. Updated assessments of Southern Hemisphere humpback whales from breeding stocks D and G. 21pp.  
SC/58/SH24. BRANDAO, A. and BUTTERWORTH, D.S. Concerning demographic limitations on the population growth rate of west Australian (Breeding stock D) humpback whales. 15pp.  
SC/58/SH25. OLAVARRIA, C., ANDERSON, M., PATON, D., BURNS, D., BRASSEUR, M., GARRIGUE, C., HAUSER, N., POOLE, M., CABALLERO, S., FLOREZ-GONZALEZ, L. and BAKER, C.S. Eastern Australia humpback whale genetic diversity and their relationship with Breeding Stocks D, E, F and G. 6pp.

#### **SC/58/SD**

SC/58/SD1. POLJAK GREZ, D., COPE J.M., PUNT, A.E. and J.R. BRANDON. Application of a sequential hypotheses testing method to example TOSSM data sets. 8pp.  
SC/58/SD2. MARTIEN, K.K. Progress on TOSSM dataset generation. 17pp.  
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**SC/58/E**

- SC/58/E1. STACHOWITSCH, M., PARSONS, E.C.M. AND ROSE, N.A. State of the cetacean environment report 2006 (SOCER). 30pp.
- SC/58/E2. HATCH, L.T., GONTZ, A.M., CLARK, C.W. and WILEY, D. The Gerry E. Studts Stellwagen Bank National Marine Sanctuary as a regional case study for integrating protected species and protected area management tools to study and mitigate impacts of anthropogenic noise sources on marine mammals. 11pp. [Pre-meeting]
- SC/58/E3. KASCHNER, K., CHRISTENSEN, L.B., WATSON, R., BEBLOW, J. and MARTELL, S. Mapping top consumers in marine ecosystems past and present: comparative consumption rates of great whales and fisheries. (Colour figures available on request). 35pp.
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M., ZHARIKOV, K.A., NA, J.-H., OGAWA, T., WATANABE, H., YONEZAKI, S., INAGAKE, D. and KAWAHARA, S. Cruise report of the second phase of the Japanese Whale Research Program under Special Permit in the western North Pacific – (JARPN II) in 2005 - offshore component. 52pp.

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