

 <p>Agreement on the Conservation of Albatrosses and Petrels</p>	<p><b>Fourth Meeting of the Population and Conservation Status Working Group</b></p> <p><i>Wellington, New Zealand, 7 – 8 September 2017</i></p> <p><b>List of Meeting Documents</b></p> <p><b><i>PaCSWG Convenors and Vice-convenors</i></b></p>
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PaCSWG4 Working Documents			
Paper	Title	Agenda Item	Author (Submitted by)
PaCSWG4 Doc 01 Rev 1	Draft Agenda	3	PaCSWG Convenors and Vice-convenors
PaCSWG4 Doc 02 Rev 1	List of Meeting Documents	3	PaCSWG Convenors and Vice-convenors
PaCSWG4 Doc 03	ACAP priority population assessment: Antipodean albatross at Antipodes Island	6.5	Kath Walker and Graeme Elliott (Igor Debski)
PaCSWG4 Doc 04	Developing methods for diet determination and monitoring within ACAP	13.4	Jonathon HS Barrington, Julie C McInnes, Rachael Alderman, Richard A Phillips
PaCSWG4 Doc 05	Identificando las amenazas al Albatros de Galápagos en La Plata, Ecuador	6.1	Cristina Miranda, Caroline E. Icaza-Galarza, Felipe Vallejo, Hannahrose M. Nevins, Rubén Aleman and Sussy De La Zerda
PaCSWG4 Doc 06	State of Knowledge of Wildlife Responses to Remotely Piloted Aircraft Systems (RPAS)	13.2	Scientific Committee on Antarctic Research (SCAR)
PaCSWG4 Doc 07	Population status and trends for <i>Thalassarche cauta</i> (Shy Albatross) <i>Password required</i>	5.1	Rachael L Alderman, Jonathon HS Barrington
PaCSWG4 Doc 08	IUNC Red List status of ACAP-listed species	5	Stephen Garnett & G. Barry Baker (Richard Phillips)

PaCSWG4 Working Documents			
Paper	Title	Agenda Item	Author (Submitted by)
PaCSWG4 Doc 09	Guidelines to assess potential impacts of plastic and microplastic in ACAP species	10.3	Marcela Uhart, Patricia Pereira Serafini, Luciana Gallo, Britta Denise Hardesty and Barbara Wienecke
PaCSWG4 Doc 10	Identifying areas, seasons and fleets of potential highest bycatch risk to South Georgia (Islas Georgias del Sur) <sup>1</sup> albatrosses and petrels <i>Password required</i>	6.2, 8.1	Thomas A. Clay, Cleo Small, Ana P. B. Carneiro, Berry Mulligan, Deborah Pardo, Andrew G. Wood, Richard A. Phillips

<sup>1</sup> A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning sovereignty over the Falkland Islands (Islas Malvinas), South Georgia and the South Sandwich Islands (Islas Georgias del Sur e Islas Sandwich del Sur) and the surrounding maritime areas.

PaCSWG4 Information Papers			
Paper	Title	Agenda Item	Author (Submitted by)
PaCSWG4 Inf 01	Rabbit haemorrhagic disease: Macquarie Island rabbit eradication adds to knowledge on both pest control and epidemiology <i>Password required</i>	6.1	Brian Cooke, Keith Springer, Lorenzo Capucci and Greg Mutze (Rosemary Gales)
PaCSWG4 Inf 02	Non-Target Species Management for the Macquarie Island Pest Eradication Project <i>Password required</i>	6.1	Keith Springer and Noel Carmichael (Rosemary Gales)
PaCSWG4 Inf 03	Developing a climate adaption strategy for vulnerable seabirds based on prioritisation of intervention options <i>Password required</i>	6.3	Rachael A Alderman, Alistair J Hobday (Jonathon Barrington)
PaCSWG4 Inf 04	Climate Change Vulnerability Assessment for Species	6.3	Nikhil K Advani and Jonathon HS Barrington
PaCSWG4 Inf 05	Effects of climate change and fisheries bycatch on Shy Albatross ( <i>Thalassarche cauta</i> ) in southern Australia <i>Password required</i>	6.3	Robin B Thomson, Rachael L Alderman, Geoffrey N Tuck, and Alistair J Hobday (Jonathon Barrington)

PaCSWG4 Information Papers			
Paper	Title	Agenda Item	Author (Submitted by)
PaCSWG4 Inf 06	Identification of animal movement patterns using tri-axial magnetometry	13.3	Hannah J. Williams, Mark D. Holton, Emily L. C. Shepard, Nicola Largey, Brad Norman, Peter G. Ryan, Olivier Duriez, Michael Scantlebury, Flavio Quintana, Elizabeth A. Magowan, Nikki J. Marks, Abdulaziz N. Alagaili, Nigel C. Bennett and Rory P. Wilson
PaCSWG4 Inf 07	Identification of animal movement patterns using tri-axial accelerometry	13.3	Emily L. C. Shepard, Rory P. Wilson, Flavio Quintana, Agustina Gómez Laich, Nikolai Liebsch, Diego A. Albareda, Lewis G. Halsey, Adrian Gleiss, David T. Morgan, Andrew E. Myers, Chris Newman, David W. Macdonald
PaCSWG4 Inf 08	Derivation of body motion via appropriate smoothing of acceleration data	13.3	Emily L. C. Shepard, Rory P. Wilson, Lewis G. Halsey, Flavio Quintana, Agustina Gómez Laich, Adrian C. Gleiss, Nikolai Liebsch, Andrew E. Myers, Brad Norman
PaCSWG4 Inf 09	A spherical-plot solution to linking acceleration metrics with animal performance, state, behaviour and lifestyle	13.3	Rory P. Wilson, Mark D. Holton, James S. Walker, Emily L. C. Shepard, D. Mike Scantlebury, Vianney L. Wilson, Gwendoline I. Wilson, Brenda Tysse, Mike Gravenor, Javier Ciancio, Melitta A. McNarry, Kelly A. Mackintosh, Lama Qasem, Frank Rosell, Patricia M. Graf, Flavio Quintana, Agustina Gomez-Laich, Juan-Emilio Sala, Christina C. Mulvenna, Nicola J. Marks and Mark W. Jones

PaCSWG4 Information Papers			
Paper	Title	Agenda Item	Author (Submitted by)
PaCSWG4 Inf 10	Optimised scat collection protocols for dietary DNA metabarcoding in vertebrates <i>Password required</i>	13.4	Julie C McInnes, Rachael Alderman, Bruce E Deagle, Mary-Anne Lea, Ben Raymond, Simon N Jarman (Jonathon Barrington)
PaCSWG4 Inf 11	DNA metabarcoding as a marine conservation and management tool: A circumpolar examination of fishery discards in the diet of threatened albatross <i>Password required</i>	6.2, 13.4	Julie C McInnes, Simon N Jarman, Mary-Anne Lea, Ben Raymond, Paulo Catry, Yves Cherel, Bruce E Deagle, Michaël Gras, Alejandro Kusch, Dale Maschette, Richard A Phillips, Andrew Stanworth, Henri Weimerskirch, Rachael Alderman
PaCSWG4 Inf 12	High occurrence of jellyfish predation by black-browed and Campbell albatross identified by DNA metabarcoding <i>Password required</i>	13.4	Julie C McInnes, Rachael Alderman, Mary-Anne Lea, Ben Raymond, Bruce E Deagle, Richard A Phillips, Andrew Stanworth, David R Thompson, Paulo Catry, Henri Weimerskirch, Cristián G Suazo, Michaël Gras, Simon N Jarman
PaCSWG4 Inf 13	A review of methods used to analyse albatross diets - assessing priorities across their range <i>Password required</i>	13.4	Julie C McInnes, Ben Raymond, Richard A Phillips, Simon N Jarman, Mary-Anne Lea, Rachael Alderman
PaCSWG4 Inf 14	Using super-high resolution satellite imagery to census threatened albatrosses <i>Password required</i>	13.1	Peter T. Fretwell, Paul Scofield & Richard A. Phillips
PaCSWG4 Inf 15	Using the unique spectral signature of guano to identify unknown seabird colonies	13.1	Peter T. Fretwell, Richard A. Phillips, Michael de L. Brooke, Andrew H. Fleming and Alasdair MacArthur
PaCSWG4 Inf 16	Estimating the total population size of black petrel	5.1	Elizabeth Bell (Igor Debski)

PaCSWG4 Information Papers			
Paper	Title	Agenda Item	Author (Submitted by)
PaCSWG4 Inf 17	Northern giant petrel population estimates and trends in New Zealand	5.1	Graham Parker and Mike Bell (Igor Debski)
PaCSWG4 Inf 18	Population trend and survival of Southern Buller's Albatross on The Snares	5.1	Paul Sagar, David Thompson & Paul Scofield
PaCSWG4 Inf 19	Threats and threat status of the Westland petrel	6.1	Waugh, S.M & Wilson, K-J. (Igor Debski)
PaCSWG4 Inf 20	Trial of three methods to obtain population estimates of light-mantled sooty albatross <i>Phoebetria palpebrata</i> at Campbell and Auckland islands, New Zealand	13	Parker, G., Walker, K., Elliott, G., Baker, G.B., Debski, I., Jenzs, K., Sagar, P., Thompson, D., Rexer-Huber, K.
PaCSWG4 Inf 21	Albatross population estimates at the Chatham Islands, New Zealand	5.1	Mike Bell & Barry Baker (Igor Debski)
PaCSWG4 Inf 22	Breeding population estimate for the Pink-footed Shearwater <i>Ardenna creatopus</i> in the Juan Fernández Islands, Chile <i>Password required</i>	5.1	Peter Hodum, Ryan Carle, Tiare Varela, Verónica López, Valentina Colodro, and Jonathan Felis
PaCSWG4 Inf 23	Guidelines for sampling tissues from by-caught dead birds (with applicability for fresh beached carcasses)	10	Marcela Uhart, Luciana Gallo, Esteban Frere, Flavio Quintana
PaCSWG4 Inf 24	Using globally threatened pelagic birds to identify priority sites for marine conservation in the South Atlantic Ocean <i>Password required</i>	6.2	Maria P. Dias, Steffen Oppel, Alexander L. Bond, Ana P. B. Carneiro, Richard J. Cuthbert, Jacob González-Solís, Ross M. Wanless, Trevor Glass, Ben Lascelles, Cleo Small, Richard A. Phillips & Peter G. Ryan
PaCSWG4 Inf 25 Rev 1	Study, monitoring and conservation of the Balearic shearwater in Spain: an update	8.1	J.M. Arcos, I. López, J. Mayol
PaCSWG4 Inf 26	Guidelines on mitigating bird strikes from artificial lights	10.2	Secretariat
PaCSWG4 Inf 27	Rodent eradication scaled up: clearing rats and mice from South Georgia <i>Password required</i>	6.1	Martin, A.R. and Richardson, M.G. (Richard Phillips)

PaCSWG4 Information Papers			
Paper	Title	Agenda Item	Author (Submitted by)
PaCSWG4 Inf 28	Procellariiformes mortality assessment by systematic beach surveys in Brazil	14	Emanuel Ferreira, Patrícia Pereira Serafini, Rodrigo R. Valle, Camila Domit, Karina R. Groch, Pedro Volkmer Castilho, Marta Cremer, Lisa Oliveira, Andrea Maranhão, Marcos Santos, Carla Beatriz Barbosa, Carolina P. Bertozzi, Suzana Paz Martins, André Barreto, Cristiane K. M. Kolesnikovas
PaCSWG4 Inf 29	Recent trends in numbers of wandering ( <i>Diomedea exulans</i> ), black-browed ( <i>Thalassarche melanophris</i> ) and grey-headed ( <i>T. chrysostoma</i> ) albatrosses breeding at South Georgia <i>Password required</i>	8.1	S. Poncet, A. C. Wolfaardt, A. Black, S. Browning, K. Lawton, J. Lee, K. Passfield, G. Strange, R. A. Phillips
PaCSWG4 Inf 30	Conservation Action Plans for wandering, black-browed and grey-headed albatrosses breeding at South Georgia (2016-2020)	8.1	Anton Wolfaardt, Jennifer Lee
PaCSWG4 Inf 31	Development of aerial monitoring techniques to estimate population size of great albatrosses <i>Password required</i>	13	G.B.Baker, G.Elliott, R.French, K.Jenz, C.Muller, and K.Walker

Relevant SBWG8 Documents			
Paper	Title	PaCSWG4 Agenda Item	Author (Submitted by)
SBWG8 Doc 09	Seabird Bycatch Identification Guide – next steps	10.1	Wiesława Misiak, Anton Wolfaardt, Marco Favero
SBWG8 Doc 17	Global patterns of sex- and age-specific variation in seabird bycatch <i>Password required</i>	6.2	Gianuca, D., Phillips, R. A., Townley, S. and Votier, S. C.

Relevant SBWG8 Documents			
Paper	Title	PaCSWG4 Agenda Item	Author (Submitted by)
SBWG8 Inf 05	Sex-related variation in the vulnerability of wandering albatrosses to pelagic longline fletes <i>Password required</i>	6.2	Sebastián Jiménez, Andrés Domingo, Alejandro Brazeiro, Omar Defeo, Andrew G. Wood, Hannah Froy, José C. Xavier & Richard A. Phillips
SBWG8 Inf 06	Sexual size dimorphism, spatial segregation and sex-biased bycatch of southern and northern royal albatrosses in pelagic longline fisheries <i>Password required</i>	6.2	Sebastián Jiménez, Andrés Domingo, Alejandro Brazeiro, Omar Defeo, Martin Abreu, Rodrigo Forselledo & Richard A. Phillips

Relevant AC10 Documents			
Paper	Title	PaCSWG4 Agenda Item	Author
AC10 Doc 15	Draft Report on the Implementation of the Agreement	4-12	Secretariat, AC Officials
AC10 Doc 16	Advisory Committee Work Programme 2016-2018	15.1	AC Chair, Vice-chair
AC10 Doc 17	Advisory Committee Work Programme 2019-2021	15.2	AC Vice-chair, Chair
AC10 Doc 20	Small Grants and Secondments Programmes	11	Grants Sub-committee, Secretariat
AC10 Doc 22	Choice of a standard taxonomy for ACAP	12	Taxonomy WG
AC10 Inf 15	Choice of a standard taxonomy for ACAP: comments from BirdLife International	12	BirdLife International