

# ACKNOWLEDGEMENTS

The Important Bird Areas programme was launched in 1996, and BirdLife International would like to thank the many people and organisations that have contributed to it over the past eight years. The implementation of the programme across the region, through the holding of national workshops and support for national co-ordinators, was made possible due to the support to the Wild Bird Society of Japan (WBSJ) (BirdLife Partner in Japan) from the Ministry of Foreign Affairs of Japan, Keidanren Nature Conservation Fund (KNCF), Sekisui Chemical Company, Ltd., and the Royal Society for the Protection of Birds (RSPB) (BirdLife Partner in the UK). In addition to supporting the IBA programme across the region over a three-year period, KNCF and Sekisui Chemical Company, Ltd. supported more detailed gathering of IBA information in Indonesia and China. Without the help of these sponsors, the IBA programme in Asia would not have started. Early work by the BirdLife Secretariat was possible due to support from the Ernest Kleinwort Charitable Trust.

A comprehensive IBA programme was undertaken in Cambodia, Laos and Vietnam, including the piloting of IBA Site Support Groups, with funding support from Danida, through the project *Improved conservation planning through institutional strengthening in Cambodia, Laos and Vietnam*. Japan Bank for International Cooperation (JBIC) supported completion and publication of the IBA programme in Thailand, through the pilot study on *Preparation of a development strategy and pilot projects for protected areas in the Kingdom of Thailand*. The Darwin Initiative (of the UK Department of the Environment) provided major sponsorship for the production of the IBA directory for the Philippines through the project *Key sites for the conservation of Philippine birds* (ref: 05/178), and in Myanmar the IBA list incorporated new information collected through the project *Building constituencies for site-based conservation in Myanmar* (ref: 12-025). Additional support for the Philippines IBA directory was provided by the Ernest Kleinwort Charitable Trust and British Airways Assisting Conservation, and the book was published and distributed as part of the project *Building a national constituency for biodiversity conservation*, which was funded by the Royal Netherlands Embassy in Manila. Additional support for the Indonesia IBA directories was provided by the Loke Wan Tho Memorial Fund, the Canada Fund and the Ministry of Agriculture, Nature Management and Fisheries, The Netherlands. The IBA data for Sri Lanka were compiled with funding assistance from the Ministry of Forestry and Environment's *Environment action I project of the World Bank*. The preparation of the IBA directory for Taiwan was sponsored by the Taiwan Council of Agriculture, Executive Yuan, R.O.C.

WBSJ has funded projects to survey and identify IBAs in Myanmar, Mongolia, China and Indonesia. The RSPB provided support to IBA data gathering in India, Indonesia, Nepal and Pakistan, as well as for the development of BirdLife's World Bird Database. Both Vogelbescherming Nederland (BirdLife Partner in the Netherlands) and Dansk Ornithologisk Forening (DOF) (BirdLife Partner in Denmark) supported the compilation of IBA directories in the Philippines and Indonesia. Wild Bird Federation Taiwan assisted with funding for IBA data compilation in Sri Lanka.

Ricoh Company, Ltd. sponsorship made it possible to publish this inventory of IBAs in the Asia region. Completion of the IBA data gathering would not have been possible without the support of Ministry of the Environment (Government of Japan) and Vogelbescherming Nederland (BirdLife Partner in the Netherlands) (with funding from the Nationale Postcode Loterij [Dutch Postal Code Lottery]). Funding has also been allocated from BirdLife International's Asia Bird Fund.

The Netherlands Ministry of Agriculture, Nature and Food Quality (LNV) and the Directorate-General for International Cooperation, Netherlands Ministry of Foreign Affairs (DGIS) have

supported BirdLife's global IBA programme, including work in Asia.

BirdLife International would like to take this opportunity to express its appreciation to the above supporters, and to thank the following individuals who have helped put in place funding which has made this project possible: Alistair Gammell, Noritaka Ichida, John Parr, Johanna Winkelman, and many friends and collaborators in Asia.

The Chairmen of the BirdLife Asia Council, Noritaka Ichida and Lim Kim Keang, the Vice-Chairpersons, Anabelle Plantilla, Sarath Kotagama and Fang Woei-horng, former Vice-Chairpersons, S. A. Hussain, Alexander V. Andreev, Kanda Kumar and Kamil Oesman, and Honorary Advisor, Naohiro Ueno, have provided guidance, support and organisation throughout the project. Noritaka Ichida, in his new role as Director of the BirdLife Asia Division, and Richard Grimmett, Head of the Asia Division, have played a key part in planning and overseeing the project. The Asia Council organised an IBA planning workshop in Tokyo in 1996, attended by Noritaka Ichida, S. A. Hussain, Sarath Kotagama, Blas R. Tabaranza Jr, Charoenwitt Hankaew, Satoshi Marutani, Rudyanto, Kazuo Koyama and Mike Crosby, to discuss the criteria and methodology of the Asian IBA Project, and develop a strategy for its implementation in the region.

Other people who have given advice and support to the IBA project in Asia include: Yutaka Kanai, Yukihiro Kominami, Kenji Takai (WBSJ); U Uga, U Khin Maung Zaw (Forest Department of Myanmar); Joshua R. Ginsberg, Alan Rabinowitz, Michael Hedemark, Arlyne Johnson, Colin Poole, Peter Davidson, Etienne Delattre (Wildlife Conservation Society); Taej Mundkur (Wetlands International); Zheng Guangmei, Lucia Severinghaus and Sheldon Severinghaus.

The Asian IBA Programme was officially launched at the BirdLife Asia Conference in Coimbatore, India, in November 1996, which was organised by the Sálím Ali Centre for Ornithology and Natural History (SACON). Since the launch, numerous regional and national IBA workshops have been held throughout the Asia region, many hosted or led by the Wild Bird Society of Japan. Thanks are extended to the many people who organised and participated in these meetings for their valuable contributions to the project, including the following: Bird Conservation Society of Thailand and Uthai Treesucon (Thailand workshop, November 1998), Wild Bird Society of Changhua and Simon Liao (Taiwan workshop, August 1998), China Ornithological Society and Zheng Guangmei (China workshop, December 1998), WWF Mongolia (Mongolia workshop, 1999), WCS Myanmar Office (Myanmar workshop, 2001) and many others.

This book is the result of an eight year project of the BirdLife Asia Partnership. The data which have been used in its preparation have been collected over a much longer period by a very large number of amateur birdwatchers and professional ornithologists, conservationists and others interested in the biodiversity and natural environment of the Asia region. It is of course impossible to acknowledge all of these people here, but their work provides the foundation of this analysis of Important Bird Areas in Asia. There have been contributions to this book from every country and territory in the Asia region. National networks of organisations and individuals were mobilised to identify and collect information on IBAs in some places, and in others the national IBA compilers or compilation teams were the principle sources of data. All of these people are to be congratulated on their efforts to identify, map and document 2,293 sites throughout the Asia region. It is hoped that many of them will continue their involvement into the next phase of the project, to strengthen the protection of the most important sites for bird conservation in Asia.

The following people and organisations were the main contributors to the project in Asian countries and territories, and

BirdLife International would like to thank them all for their input to the project (with apologies for any omissions).

**Bangladesh:** IBA data compiled by Enam Ul Haque, Paul Thompson and Mike Crosby.

**Bhutan:** IBA data compiled by Carol Inskipp, Tim Inskipp, Rebecca Pradhan, Jigme Tobgay, Andrew W. Tordoff and Mike Crosby.

**British Indian Ocean Territory:** IBA data compiled by Peter Carr, with contributions from the Royal Navy Birdwatching Society and Peter Symens.

**Brunei:** IBA data compiled by Anthony C. Sebastian.

**Cambodia:** The *Directory of Important Bird Areas in Cambodia* was prepared by BirdLife International in *Indochina*, the Wildlife Conservation Society (WCS) Cambodia Program, the Department of Forestry and Wildlife of the Ministry of Agriculture, Forestry and Fisheries and the Department of Nature Conservation and Protection of the Ministry of Environment, with contributions from Pech Bunnat, Peter Davidson, Etienne Delattre, Sun Hean, Keo Omaliss, Colin M. Poole, Seng Kim Hout, Andrew W. Tordoff, and all others acknowledged in the Cambodia IBA directory.

**Mainland China:** IBA data compiled by Chang Jiachuan, Ding Changqing, Ding Ping, Gao Yuren, Hu Hongxing, Liu Naifa, Lu Xin, Ma Ming, Wang Qishan, Xing Lianlian, Yang Lan, Yu Zhiwei, Zhang Zhengwang, the late Zhao Zhengjie and Zhou Fang, with contributions from Mark Barter, Simba Chan, Richard Lewthwaite, Liang Wei, Ma Zhijun, Dorge Tsiring, Wen Xianji and Yu Yat-tung, and guidance and support from Zheng Guangmei.

**Hong Kong:** IBA data compiled by Hong Kong Bird Watching Society, with contributions from Geoff Carey, Cheung Ho-fai, Lam Chiu-ying, Carrie K. W. Ma, Ng Cho-nam, Llewellyn Young, Yu Yat-tung and the Agriculture, Fisheries and Conservation Department of The Hong Kong SAR Government.

**Macao:** IBA data compiled by Leung Va (Country Park Authority of Macao).

**Taiwan:** *Important Bird Areas in Taiwan* was compiled by the Wild Bird Federation Taiwan, with sponsorship from the Council of Agriculture, Executive Yuan, R.O.C. and contributions from Chang Shou-hua, Chang Yung-ta, Chao Chang-sheng, Chen Cheng-hsu, Chen Ching-chun, Chen Chung-sheng, Chen Te-chieh, Cheng Chien-hsun, Chiang Ming-liang, Chiang Po-jen, Chiu Feng-sung, Chiu Pi-yun, Chou Ta-ching, Chuang Si-chin, Fang Woei-horng, Hsiao Hung-meng, June Hsieh, Hsu Yung-mien, Huang Lin-peng, Michele Huang, Kuo Cheng-yu, Kuo Tung-hui, Lai Mei-li, Lai Po-hsin, Li Ching-hung, Simon Liao, Lin Kun-hai, Lin Kuotung, Liu Chin-cheng, Ouyang Chien-hua, Shen Chen-chung, Tsai Chung-jung, Tsai Yi-jung, Wang Ke-hsiao, Wu Li-lan, Wu Tien-ti, Yang Chung-woei, Yuan Jui-yun, and all those acknowledged in the Taiwan IBA directory.

**India:** *Important Bird Areas in India* was prepared by the Bombay Natural History Society and members of the Indian Bird Conservation Network, with contributions from Anwaruddin Choudhury, Tara Gandhi, M. Zafar-ul Islam, V. Kannan, Rahul Kaul, Manoj Kulshreshtha, Sunil Laad, Usha Lachungpa, Kulojyoti Lahkar, Abhijit Malekar, Arvind Mishra, Bivash Pandav and Asad R. Rahmani, and all others acknowledged in the India IBA directory.

**Indonesia:** Directories of Important Bird Areas have been published for four of the seven major regions of Indonesia, with a further two regions in preparation, by the BirdLife International Indonesia Programme (now superseded by BirdLife Indonesia) in partnership with the Ministry of Forestry, Directorate General of Forest Protection and Nature Conservation (PHKA). Contributors to the IBA programme were Asep Adhikeron, Lia Afianty, Dian Agista, Bas van Balen, Yusup Cahyadin, Yohanis Djawarai, Richard Grimmett, Alvin Hidayat, the late Derek Holmes, Paul Jepson, Dwi Lesmana, Sukianto Lusli, Christian Mamengko, Dini Octaviani, Randja Pati, Yan Persulessy, David Purmiasa, William Rombang, Rudyanto, Ria Saryanthi, Sujatnika, Herman Teguh, Colin Trainor, Pete Wood, and all those acknowledged in the four published IBA directories.

**Japan:** IBA data compiled by the Wild Bird Society of Japan, coordinated by Kazuaki Kato and Yasuhiro Yamada, with contributions from Kenji Arima, Haruhiko Asuka, Yoichi Azuma, Simba Chan, Toyoshi Fukui, Osamu Harada, Seiji Hayama, Akira

Iyama, Shoichiro Kakeshita, Yutaka Kanai, Masami Kaneko, Kazuto Kawakami, Shinji Kawasaki, Yasuhiro Kawasaki, Kenji Kawashima, Rie Kitagawa, Shigeki Kobayashi, Takeshi Kobune, Yukihiro Kominami, Tomoyuki Komuro, Kazuo Koyama, Masayuki Kurechi, Mikio Maeda, Kenji Maruyama, Yoshihiko Miyabayashi, Yoshito Morimoto, Masahiro Nakamura, Izumi Nishimura, Narihiro Okada, Toshihiro Okuno, Koji Ono, Koji Oohata, Kunihito Otonari, Mitsuru Saitou, Teruo Sakai, Kiyotaka Sano, Seiichi Satake, Tsuyoshi Segawa, Yuji Sasahara, Hiroshi Sekishita, Tomoyuki Seko, Tatuya Shibahara, Hidenori Shinoki, Shigeru Suzuki, Hironobu Tajiri, Hiroshi Takada, Masayuki Takada, Kazuhiko Takizawa, Katsumi Tamada, Masaaki Tomizawa, Hidonori Toujou, Mutsuyuki Ueta, Masatoshi Umeki, Takahito Yamamoto, Yutaka Yamamoto, Masakuni Yamashiro, Shigeaki Yamazaki and Masanao Yoda.

**North Korea:** IBA data compiled by Chong Jong-ryol and Pak U-il.

**South Korea:** IBA data compiled by Kim Jin-han, Lee Ki-sup and Park Jin-young.

**Laos:** The *Directory of Important Bird Areas in Lao P.D.R.* was prepared by the Department of Forestry of the Ministry of Agriculture and Forestry, the WCS Lao Program and BirdLife International in *Indochina*, with contributions from Ian Baird, Peter Davidson, William Duckworth, Tom Evans, Roland Eve, Michael Hedemark, S. Inthapatha, Arlyne Johnson, K. Ounekham, John Parr, Michael Poulsen, William Robichaud, Anthony Stones, Robert J. Timmins, Andrew W. Tordoff, and all others acknowledged in the Lao P.D.R. IBA directory.

**Malaysia:** IBA data compiled by the Malaysian Nature Society, with contributions from Yeap Chin Aik, Geoffrey W. H. Davison, Lim Kim Chye, Anthony C. Sebastian and Melinda Tan.

**Maldives:** IBA data compiled by Hudha Ahmed, Charles Anderson and Mohamed Zuhair.

**Mongolia:** IBA data compiled by Ayurzana Bold, Radnaabazar Bolor, Axel Bräunlich, Simba Chan, Bazarsad Chimed-Ochir, Batbayar Nyambayar and Natsagdorj Tseveenmyadag.

**Myanmar:** IBA data compiled with participation from members of the following organisations: the Forest Department of Myanmar, the Biodiversity and Nature Conservation Association, the Wildlife Conservation Society Myanmar Programme, the Myanmar Bird and Nature Society and BirdLife International in *Indochina*, and contributions from U Thein Aung, Simba Chan, Jonathan Davies, Jonathan C. Eames, Htin Hla, U Than Htay, U Thet Htun, U Saw Tun Khaing, U Than Myint, U That Zaw Naing, Anthony C. Sebastian, U Nay Myo Shwe, Khin Ma Ma Thwin, Andrew W. Tordoff and Joost van der Ven.

**Nepal:** IBA data compiled by Bird Conservation Nepal with support from the Department of National Parks and Wildlife Conservation, and contributions from Hem Sagar Baral, Carol Inskipp and all others acknowledged in the Nepal IBA directory (which is in preparation).

**Pakistan:** IBA data compiled by the Ornithological Society of Pakistan, with support from representatives of Punjab Wildlife Department, Sindh Wildlife Department, NWFP Wildlife Department, the Zoological Survey of Pakistan, the National Council for Conservation of Wildlife, Islamabad, the B. Z. University Institute of Pure and Applied Biology, the University of the Punjab Zoology Department and the Houbara Foundation, and contributions from Aleem Ahmed Khan, Rafiq Ahmed Rajput, Tom Roberts and Mike Crosby.

**Philippines:** The *Key conservation sites in the Philippines* was compiled by the Haribon Foundation in collaboration with the Department of Environment and Natural Resources (DENR) and Bookmark, Inc., with contributions from Mike Crosby, Genevieve A. Gee, Myrissa Lepiten-Tabao, Neil Aldrin D. Mallari, Blas R. Tabaranza Jr, and all others acknowledged in the Philippines IBA directory.

**Russia:** IBA data for eastern Russia compiled by the Russian Bird Conservation Union, coordinated by Alexander V. Andreev and Tatiana V. Sviridova with support from Arkady N. Reimers, with contributions from A. A. Ananin, A. I. Antonov, Yu. B. Artyukhin, V. N. Bocharnikov, A. G. Degtyarev, V. A. Dugintsov, E. N. Elaev, S. V. Elsukov, I. V. Fefelov, A. M. Frolov, N. N. Gerasimov, Yu. N. Gerasimov, N. I. Germogenov, Yu. N. Gluschenko, E. Yu. Golubova, O. A. Goroshko, M. N. Gromyko,

E. G. Gusakov, N. D. Kartashov, A. V. Kondratiev, E. G. Lappo, A. A. Laptev, the late N. M. Litvinenko, E. G. Lobkov, Yu. I. Melnikov, K. E. Mikhailov, V. A. Nechaev, N. G. Pirogov, V. V. Popov, N. D. Poyarkov, V. I. Pozdnyakov, the late S. M. Prokofiev, S. V. Pyzh'yanov, E. V. Rogacheva, A. G. Roslyakov, V. V. Ryabtsev, N. N. Safronov, Yu. B. Shibnev, Yu. V. Shibaev, V. P. Shokhrin, S. G. Surmach, E. E. Syroechkovski, E. E. Syroechkovski Jr, E. E. Tkachenko, M. Vladimirtseva, B. A. Voronov, P. S. Vyatkin, I. N. Yankovskaya and V. I. Zabelin.

**Singapore:** IBA data compiled by The Nature Society (Singapore), with contributions from Ho Hua Chew, Lim Kim Keang, Lim Kim Seng and Sunny Yeo.

**Sri Lanka:** IBA data compiled by Field Ornithology Group of Sri Lanka (FOGSL), with contributions from Chinthaka Kaluthota, Sarath W. Kotagama, Chandralal Kumara, Rahula Perera, Sandun Perera, Kanchana Weerakoon and all others acknowledged in the *Preliminary IBA site directory*.

**Thailand:** The *Directory of Important Bird Areas in the Kingdom of Thailand* was prepared by Bird Conservation Society of Thailand and BirdLife International, with contributions from Klos Boonthawee, Rataya Chantien, Vatid Charoensiri, Suntron Chayawattana, Sansanee Choowaew, Peter Davidson, Charoenwitt Hankaew, Krisanadej Jaroensutasinee, Mullica Jirotkul, Roongroj Jukmongkol, Budsabong Kanchanasaka, Luksanon Kosintaragul, Kitti Kreetiyatanont, Wina Meckvichai, Jarujin Nabhitabhata, Anak Pattanavibool, Rungratchanee Pimathai, Duangrat Pothieng, Theerapat Prayunsiddhi, Kant Rattanajun, Prateep Rojanadilok, Philip D. Round, Surachai Rungkunakron, Pinit Saengkaew, Narit Sitasawan, Kriangkrai Suwannapak, Sopitcha Tantithadapitak, Siriporn Thongaree, Andrew W. Tordoff, Uthai Treesucon, Chavalit Vidthayanon, and all others acknowledged in the Thailand IBA directory.

**Timor-Leste:** IBA data compiled by Colin Trainor, and all those acknowledged in *A preliminary list of Important Bird Areas in East Timor*.

**Vietnam:** The *Directory of Important Bird Areas in Vietnam* was prepared by BirdLife International in Indochina, in collaboration with the Institute of Ecology and Biological Resources, with contributions from Jeb Barzen, Nicholas Brickle, Sebastian Buckton, Richard Craik, Nguyen Cu, William Duckworth, Jonathan C. Eames, Neil M. Furey, Douglas Hendrie, Nguyen Phuc Bao Hoa, Ross Hughes, Le Manh Hung, Barney Long, Cecilia Luttrell, Nial Moores, Anita Pedersen, Ha Quy Quynh, Craig Robson, Roger Safford, Nathan Sage, Adam M. Seward, Steven R. Swan, Paul Sweet, Robert J. Timmins, Andrew W. Tordoff, Le Trong Trai, Tran Triet, Nguyen Duc Tu, Nguyen Xuan Vinh, Corinthe T. Zekveld, Andei Zinoviev, and all others acknowledged in the Vietnam IBA directory.

As always, colleagues at BirdLife offices have provided vital support to the project, including several already mentioned above. In the Wild Bird Society of Japan office in Tokyo, the regional IBA compilers would like to thank the following: Satoshi Marutani, the original IBA coordinator for the Asia region, Kazuo Koyama for database management and helping to coordinate the IBA projects in Japan and Indonesia, Yozo Tsukamoto and Tsuyoshi Morishita for guidance to, and fundraising for, the project, Yuko Inui for her work in communications and fund-raising, Jason Minton for assisting with data collection, and Shim Cho-ryon for coordinating the gathering and translation of Korean data. Other WBSJ staff members who helped provide logistical support, including the project workshop held in Tokyo in October 1997 were Soji Sugawara, Kiyo Shimoju, Makoto Kawanabe, Masae Narusue, Setsu Furukawa, Masami Nakamura, Michi Goto, Hazuki Matsuno, Shukuko Iwade and Aiko Tagawa.

In the BirdLife Asia Division office in Tokyo, Shigenori Yoshida and Mariko Ohta helped with the regional coordination of the

project. In the BirdLife Asia Division office in Bogor, Lia Afianty played a vital role in the project by entering the information on many hundreds of IBAs into the World Bird Database, and also helped to prepare data on IBAs in Sulawesi and Maluku in Indonesia for inclusion in this regional directory.

In the BirdLife Secretariat office in Cambridge, Richard Thomas and Adrian Long have overseen the production of this new addition to the BirdLife Conservation Series, and Richard Thomas also helped to identify, secure and select the photographs. All data included in this book have been entered into the IBA module of BirdLife's World Bird Database, and we would like to thank Martin Sneary, Mark Balman, and, especially, Mike Evans, for their help with this aspect of the project. In the early stages of the project numerous discussions were held to develop and standardise the global IBA criteria, involving Lincoln Fishpool, Melanie Heath, Zoltán Waliczky and David Wege, and Lincoln has continued to provide advice on the application of the criteria throughout the project. Leon Bennun, John Fanshawe, Lincoln Fishpool and Melanie Heath kindly reviewed the introductory sections to the book, and provided many valuable comments. We would also like to thank Christine Alder, Stuart Butchart, Janet Chow, Nigel Collar, Mich Herrick, Marco Lambertini, Chris Mills, Caroline Pridham, Mike Rands, Chris Spreadbury and Alison Stattersfield.

At the RSPB, Steve Parr has provided invaluable support to the IBA programmes in several South Asian countries, and Sarah Sanders helped us to obtain the information published here on the IBAs in the British Indian Ocean Territory. Paul Rose of Wetlands International and Mike Brooke of the Conservation Biology Group, Cambridge University, provided extremely helpful comments on the population thresholds set for congregatory waterbird and seabird species.

BirdLife gratefully acknowledges the following photographers who either sent examples of their work for inclusion in this publication, or helped in other ways to source images: Yeap Chin Aik, Des Allen, Charles Anderson, Sean Austin, Hem Sagar Baral, Nigel Bean, Torborg Berge, Chris Bowden, Axel Bräunlich, Peter Carr, Simba Chan, Steve Chen, Alex Choi, Catherine Choi, Silvia Choi, Chong Jong-ryol, Alain Compost, Mike Crosby, Jonathan Davies, Ding Changqing, William Duckworth, Jonathan C. Eames, Mark Edwards, Sarah Fowler, Paul Goriup, Kelly Hague, Huang Wen-hsin, Baz Hughes, Samuel Hung, Carol Inskip, Kei Ito, Paul Jepson, Ji Weitao, Minoru Kashiwagi, Bruce Kekule, Reza Khan, Mike Kilburn, Kim Sun-hyun, Masakazu Kudaka, Marco Lambertini, Lee Han-soo, Liu Weiting, Liu Yang, Peter Los, Carrie Ma, Pete Morris, Akemi Ogawa, Koji Ono, Pae Seong-hwan, Commodore C. C. Peach, Rungratchanee Pimathai, Michael Poulsen, Qi Yun, Asad Rahmani, Nigel Redman, Anthony C. Sebastian, Kiyo Shimoju, Koji Tagi, Richard Thomas, Ted Tizard, Andrew W. Tordoff, Colin Trainor, Leung Va, Gehan de Silva Wijeyeratne, Wu Nan, Xi Zhinong, Yutaka Yamamoto and Sunny Yeo.

We are also grateful to the following, who provided the translations into Asian languages used on the back cover of the book: Pham Tuan Anh (Vietnamese), Hem Sagar Baral (Nepali), BirdLife Cambodia programme office (Khmer), Shim Cho-ryon (Hangul), Field Ornithology Group of Sri Lanka (FOGSL) (Sinhalese), Htin Hla (Burmese), M. Zafar-ul Islam (Urdu), Mariko Ohta (Japanese), Beechie de la Paz (Filipino), Rungratchanee Pimathai (Thai), Jeni Shannaz (Bahasa Indonesian), Natsagdorj Tseveenmyadag and Batbayar Nyambayar (Mongolian).

Finally, we would like to say a special thank you to Peter Creed, Simon Green and Helen Dobie at NatureBureau for the design and layout of this directory, including production of the maps and graphics. This work was done under almost impossible time pressure, and we are in awe of their ability to simultaneously complete this book and several other major publications.