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AD HOC OPEN-ENDED WORKING GROUP ON PROTECTED AREAS Second meeting FAO, Rome, 11-15 February 2008

LIST OF AVAILABLE TOOLKITS FOR PROTECTED AREAS

Note by the Executive Secretary

- 1. At its first meeting, held in Montecatini, Italy, from 13 to 17 June 2005, the Ad Hoc Open-ended Working Group on Protected Areas considered a background document on further development of toolkits for the identification, designation, management, monitoring and evaluation of national and regional systems of protected areas (UNEP/CBD/WG-PA/1/4). This document described 119 tools along with their sources of information and their relevance to the programme of work on protected areas.
- 2. In recommendation 1/3, the Working Group invited the Executive Secretary to update the list of toolkits on protected areas by including information received from Parties, other Governments, relevant organizations and indigenous and local communities.
- 3. Accordingly, the Executive Secretary sent out a notification (No 2005-090 of 29 July 2005) to Parties other Governments, relevant organizations and indigenous and local communities, inviting them to submit additional information on available tool kits for protected areas. Based on the information received, the list of available toolkits for protected areas has been updated and is presented in the following table. The toolkits are briefly described with reference to the relevant activities of the programme of work and sources of information.

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LIST OF AVAILABLE TOOLKITS FOR IDENTIFICATION, DESIGNATION, ESTABLISHMENT AND MANAGEMENT OF PROTECTED AREAS.

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
Iden	tification	
1. Extinction threats: a method of site selection for the prevention of species extinctions where sites rank on 3 criteria; endangerment, irreplaceability and discreteness	Alliance for Zero Extinction Alliance for Zero Extinction (2004). Pinpointing and conserving umbrella species in danger of imminent extinctions, http://www.zeroextinction.org/	Activity 1.1.5
2. Endemic bird areas of the world: a dataset of the world's main areas of endemism for terrestrial birds, which can be used to help locate areas of high biodiversity importance	Stattersfield, A J, M J Crosby, A J Long and D C Wege (1998) <i>Endemic Bird Areas of the World</i> , Birdlife International, Cambridge	Activity 1.1.5
3. Important bird areas: method of site selection where high priority sites are those that contain significant bird populations, populations are viable, and site contributes to the goal of representation of conservation of all targets within protected areas	Evans, M. I., Ed. (1994) <i>Important bird areas: Priority sites for conservation</i> . Birdlife International, Cambridge, U.K	Activity 1.1.5
4. Biodiversity hotspots : prioritization scheme resulting in 25 areas that represent the greatest concentration of biodiversity on earth and are therefore a priority for conservation action.	Conservation International Myers, N, R A Mittermeier, C G Mittermeier, G A B da Fonseca, and J Kent (2000) Biodiversity hotspots for conservation priorities. <i>Nature</i> 403: 853-858	Activity 1.1.5
5. High biodiversity wilderness areas: global prioritization analysis which identified 24 wilderness areas and 5 high biodiversity wilderness areas	Conservation International Mittermeier, R A et al (2003) Wilderness and biodiversity conservation. Proceedings of the National Academy of Sciences of the USA, 100: 10309-10313.	Activity 1.1.5
6. Important plant areas : a site selection manual for Europe and a framework for developing similar methodologies for other regions	Anderson, S (2001) <i>Identifying Important Plant Areas</i> , Plantlife, Salisbury, UK	Activity 1.1.5
7. Key biodiversity areas (KBA): amalgamation of several different prioritization exercises into one methodology that aims to identify KBAs around the world	Conservation International and partners Guidelines to KBAs are currently being produced and will be available from IUCN	Activity 1.1.5
8. Red List of Endangered Species: uses a set of criteria to evaluate the extinction risk of thousands of species and subspecies, regularly updated	IUCN Species Survival Commission (2004) 2004 IUCN Red List of Threatened Species, http://www.redlist.org/	Activity 1.1.5

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
9. Wetlands of international importance: methodology with 7 criteria including habitat type, species rarity, umbrella species, critical lifecycle stages, plus criteria for water birds and fish	Ramsar Convention The Criteria for Identifying Wetlands of International Importance, as adopted by the 4 th , 6 th , and 7 th Meetings of the Conference of Parties, http://ramsar.org/sitelist.pdf	Activities 1.1.3 and 1.1.5
10. Global Gap analysis of protected areas: outlining key gaps in protected area networks at global level	Conservation International Rodrigues et al. (2004) Effectiveness of the global protected area network in representing species diversity. <i>Nature</i> 428 (6983): 640-643	Activities 1.1.5 and 1.1.6
11. Index of ecoregions under threat: draft methodology for ranking ecoregions by level of threat	The Nature Conservancy Hoekstra, J M, T M Boucher, T H Ricketts and C Roberts (2005) Confronting a biome crisis: global disparities in habitat loss and protection, <i>Ecology Letters</i> 8: 23-29	Activity 1.1.5
12. Global 200 : 237 terrestrial, freshwater and marine ecoregions representing conservation priorities	WWF www.nationalgeographic.com/ wildworld/profiles/g200_terr.html	Activity 1.1.5
13. Centres of plant diversity: identification of the major areas of plant diversity and endemism on the three tropical continents	WWF and IUCN (1994-1997) Centres of plant diversity. A guide and strategy for their conservation. Cambridge, UK	Activity 1.1.5
14. Gap analysis: a methodology for assessment of the protection status of biodiversity in a specified region, which looks for gaps in the representation of species or ecosystems in protected areas.	Kavanagh, K and T Iacobelli (1995) A protected areas gap analysis, WWF Canada, Toronto	Activities 1.1.5 and 1.1.6
15. Range-Wide Priority Setting: Conservation planning for broadly- distributed species	Wildlife Conservation Society Wildlife Conservation Society (2002) Planning	Activity 1.1.5
16. Last of the Wild: identification of areas least influenced by humans, normalized by biome and region	to Save a Species <i>Conservation in Practice</i> Wildlife Conservation Society Sanderson (2002) The Human Footprint and the Last of the Wild <i>BioScience</i> 52 :10	Activity 1.1.5
17. Operational Guidelines for the implementation of the World Heritage Convention: precise criteria for the inscription of properties on the World Heritage List and for the provision of international assistance under the World Heritage Fund.	UNESCO – World Heritage Centre http://whc.unesco.org/en/guidelines/ English, French	Activities 1.3.3 and 1.3.4
18. Proceedings of the World Heritage Marine Biodiversity Workshop: report of workshop conclusions on criteria for the identification and designation of marine protected areas on the World Heritage List	UNESCO – World Heritage Centre http://whc.unesco.org/en/series/4/ English	Activities 1.1.3, 1.1.5 and 1.1.6

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
19. Cultural Landscapes: the	UNESCO – World Heritage Centre	Activity 1.2.2
Challenges of Conservation: designation and management of landscapes with complex people/nature interactions	http://whc.unesco.org/en/series/7/ English	
20. World Heritage Forests: The World Heritage Convention as a Mechanism for Conserving Tropical Forest Biodiversity. Including a list of priority sites for inclusion on the World Heritage List.	UNESCO – World Heritage Centre http://whc.unesco.org/pg.cfm?cid=301 English	Activities 1.1.2 and 1.1.5
21. World Heritage Forests:	UNESCO – World Heritage Centre	Activity 1.2.2
Leveraging Conservation at the Landscape Level. Applying the ecosystem approach to World Heritage Forests and their landscapes	Will be made available on the World Heritage website as above and published by UNESCO in hard copy in 2005. English	
22. Biodiversity Analysis Tool (BAT)	GBIF	
BAT is a Web-based tool that helps users understand patterns in the distribution of biodiversity. Among others, it is a useful tool to identify areas of endemism, hotspots, etc.	GBIF funded project (www.gbif.org/DemoProject). Authors: Australian Department of the Env. & Heritage, CSIRO and Queensland Museum. This tool is openly and freely available at: http://www.deh.gov.au/biodiversity/abif/bat/	
	English	
23. The Species Population Loss Meter (SLM) is a user-friendly e-tool that will permit users to: (1) Make electronic queries to obtain species' occurrence data (2) Use biodiversity data and project them onto scenarios of land cover change to produce 'before' and 'after'	GBIF GBIF funded project (www.gbif.org/DemoProject). Authors: CONABIO (Mexico), UNAM (Mexico), Kansas University (USA)	
distributional predictions, and (3) Obtain statistics summarizing probabilities of extinction.	Tool will be openly and freely available in Nov. 2005 at (www.gbif.org/DemoProject).	
24. "Guidelines for the Identification and Gap Analysis of Key Biodiversity	Conservation International	Activity 1.1.5
Areas as Targets for Comprehensive Protected Area Systems"	In development	
25. "Conserving Earth's Living Heritage: A proposed framework for designing biodiversity conservation strategies"	Conservation International English	Goals 1.1 and 4.2

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
26. Benefits Beyond Boundaries: Proceedings of the Vth World Parks Congress	IUCN T. Jones, IUCN, 2004 English, French, Spanish ISBN 2-8317-0836-2	V
27. Strategy for the development of protected landscape areas (analysis, targets, measures)	Czech Republic www.ochranaprirody.cz Czech / English summary	Activities 4.2, 4.1, and 3.2.
28. Landscape character assessment (methodology)	Czech Republic www.ochranaprirody.cz Czech	Activities 1.1
29. Guidelines for land purchase 2005	Czech Republic Nature Conservation Authority	and 3.1.
30. Guidelines for zoning of protected landscape areas	Czech Republic www.env.cz	Activities 4.1, 4.2 and 1.4
31. Guidelines for approval of forest management plans, 2005	Czech Republic Nature Conservation Authority	Activities 3.3 and 1.4.
32. Methodology for habitats mapping	Czech Republic www.natura2000.cz	Activities 4.3, 1.5 and 4.4.
33. Criteria for assessment of naturality of forests	Czech Republic www.env.cz	Activities 1.2, 1.4 And 1.5
34. Survey and assessment of forests conditions in landscape protected areas	Czech Republic www.env.cz	Activities 1.2, 1.4 And 1.5
35. Impact of economic activities on biodiversity in nature reserves	Czech Republic www.aopk.cz	Activities 4.3, 3.4, and 3.5.
36. Research of dynamics of primeval forest reserves in the CR	Czech Republic www.aopk.cz	Activities 1.4 and 4.2
37. Proposal of rescue management programmes for endangered species of animals	Czech Republic www.aopk.cz	Activities 1.4 and 4.2
38. Draft proposal for new nature reserves - based on results from mapping of natural habitats and their actual coverage in the network of small sized specially protected landscape areas in CR.	Czech Republic www.aopk.cz	Activities 1.2, 1.3, 1.4, 4.1, and 4.2

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
39. Methodology for securing the	Czech Republic	Activities 1.4,
clearness of speedways (as barriers	www.aopk.cz	2.2, 3.5, and
for migration of animals)		4.1
40. Wildlife Protected Area Network	India	Goal 1.1 and
in India	W. Alan Rodgers, Hemendra S. Panwar and	activities
	Vinod B. Mathur (2002), Wildlife Institute of	1.1.1, 1.1.2,
	India, Dehradun	and 1.1.3
	English	
	ISBN: 81-85496-13-7	
	First Edition: 2000	
	Second Updated Edition: 2002	
41. Draft Strategy to Address Impacts	www.wii.gov.in New Zealand	
of Fishing on Seamounts	By email from pwarren@doc.govt.nz	
of Fishing on Seamounts	English	
42. Large Intact Forest Landscapes of	Greenpeace	Activity 1.1.2
the World: a Method of Identification	Greenpeace	
of Large Unfragmented Areas of Natural	Available January 2006	
Ecosystems Based on Satellite Imagery		
as Core High Conservation Value		
Forests		
43. Territorial rights and Human	International Indigenous Forum on Biodiversity	Activities
Rights: use existing and emerging		2.2.2, and
international standards to ensure that the	DDRIP, ILOC169, IUCN and WWF Principles	2.2.5
identification of protected areas does not	and Guidelines	
conflict with the territorial rights and		
human rights of Indigenous and Local		
Communities		
44. Bio-Cultural Diversity:	International Indigenous Forum on Biodiversity	Activity 1.1.7
Approaches in the Identification and Creation Towards Bio-Cultural	http://www.iifb.net/	
Diversity Centres		
45. Protection of Uncontacted People	International Indigenous Forum on Biodiversity	Activity 2.2.2
and Mobile Peoples: Guidelines to	http://www.iifb.net/	1 10t1 v 1ty 2.2.2
Protect Uncontacted and Mobile		
Peoples' Way of Life		
46. Broad Governance Types of	International Indigenous Forum on Biodiversity	Activities
Protected Areas	http://www.iifb.net/	1.1.4 and 2.1.1
47. Selection Criteria for	European Union	
Identification: Interpretation Manual	http://europa.eu.int/comm/environment/nature/n	
of EU Habitats	ature_conservation/eu_enlargement/2004/pdf/ha	
	bitats_im_en.pdf	

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work	
48. EU Bio-geographical Seminars: Assessment of Proposed PA under Habitats Directive, identification of Gaps in Geographic Distribution and Representativity	European Union http://europa.eu.int/comm/environment/nature/n ature_conservation/useful_info/documents_publications/pdf/memo_natura.pdf Doug Evans (2005): "Natura 2000 – Completing the EU's network of sites to conserve flora and fauna," PlantTalk 39: 22-27.		
Designation			ISBN: 81-8
49. Environmental legislation : Guidelines on establishing legal status for protected areas, now rather out of date	2000	Activities 1.1.6 and 3.1.7	
Handbook incorporates the experience and knowledge gained by the National Marine Sanctuary Program since management plan reviews began in 1998. This handbook is intended to provide participants (including the staffs and advisory councils of the national marine sanctuaries), their partners, and other interested parties with an overview of how the Program will conduct management plan reviews.	U.S.A., NOAA Elizabeth Moore http://www.sanctuaries.nos.noaa.gov/special/MP Handbook.pdf English	Activity 1.1.5	
51. 2003 United Nations List of Protected Areas	IUCN S. Chape, IUCN, UNEP-WCMC, 2003 English ISBN 2-8317-0746-3/92-807-2362-6		
52. World Database on Protected Areas	IUCN WDPA Consortium, 2005 English		
53. Global Representative system of Marine Protected Areas	IUCN IUCN, World Bank, GRMPA, 1995. Proposed for revision. English		
54. Linkages in Practice: a review of their conservation value	IUCN G. Bennett, IUCN, Syzygy, 2004 English ISBN 2-8317-0774-9		
55. Linkages in the Landscape : the role of corridors and connectivity in wildlife conservation	IUCN A.Bennett, IUCN, Environment Australia, 2003 English, ISBN 2-8317-0744-7		

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
56. Protected Area Categories	IUCN A.Philips, Parks Journal, Vol 14, No. 3, IUCN, 2004 English, ISSN 0960-233X	
57. Habitat and species handbook (9 volumes): description of each habitat and species from the annexes I and II of the EU Habitat Directive and each bird species from annex I of the EU Bird Directive present in Poland. The handbook aims at bringing closer information concerning occurrence and diversity of threats and conservation of natural habitats present in Poland. The Publication delivers scientific bases to all persons engaged in implementation of Habitat Directive as well as responsible for setting up management plans of Natura 2000 sites and other protected areas.	Poland www.mos.gov.pl/natura2000 Polish	1.1.4 and 1.1.5
58. Legal and Policy Changes: review and change national protected area policies and laws to bring them in line with the new paradigm approved at the international level	International Indigenous Forum on Biodiversity Durban Accord and Plan of Action	Activities 2.1.3 and 1.1.4
59. Environmental legislation: EU Birds Directive (1979) and EU Habitats Directive (1992)	European Union http://europa.eu.int/comm/environment/nature/h ome.htm	
60. Selection criteria for designation: annex III of the Habitats Directive	European Union http://europa.eu.int/comm/environment/nature/nature_nature_legislation/habitats_directive/pdf/hab-an3en.pdf	
Management Protected area design		
Protected area design 61. Coral reefs: summary of workshop that developed guidelines for effective design of coral reef marine protected areas	Mascia, M (2001) Designing Effective Coral Reef Marine Protected Areas, IUCN Gland	Activity 1.1.3
62. Mountain protected areas : set into context with more general discussion about the roles and functions of these areas	Hamilton, L and L McMillan (editors) (2004) Guidelines for Planning and Managing Mountain Protected areas, IUCN, Gland	Activity 1.1.3

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
63. Marine protected areas: detailed guidelines covering legal framework, partnerships, site selection, planning, managing, zoning, financial and monitoring and evaluation	Kelleher, G (1999) Guidelines for Marine Protected Areas, IUCN Gland	Activity 1.1.3
64. National system planning for protected areas : best practice guidelines	Davey, A G (1998) National System Planning for Protected Areas, IUCN, Gland	Activity 1.1.6
65. Systematic conservation planning: a nine-stage data-driven process for protected area site selection	New South Wales National Parks Service and CSIRO Margules, C R and R L Pressey (2001) Systematic conservation planning, <i>Nature</i> 405 (11): 243-253	Activity 1.1.5
66. Designing a geography of hope : ecoregion planning guide for large-scale conservation planning	Designing a Geography of Hope The Nature Conservancy, Arlington	Activity 1.1.5
67. Ecoregional assessment standards: 11 basic standards for ecoregional assessment	The Nature Conservancy (2003); Ecoregional assessment standards, Arlington VA	Activity 1.1.5
68. R2 Reef Resilience Toolkit: provides methodologies to help marine protected area managers to respond to threats of climate change on reef systems	The Nature Conservancy and Partners (2004) R2- Reef resilience: building resilience into coral reef conservation; additional tools for managers: Volume 2.0. CD ROM Toolkit, Arlington VA	Activity 1.1.5
69. Landscape species conservation planning: a wildlife-based strategy using landscape species (those that use large, ecologically diverse areas and have significant impacts on the structure and function of natural ecosystems) to define and identify ecologically meaningful conservation areas	Wildlife Conservation Society Sanderson, E W et al (2002) A conceptual model for conservation planning based on landscape species requirements. <i>Landscape and Urban Planning</i> 58 : 41-56	Activity 1.2.2
70. Marine protected areas: guidebook to MPAs covering arguments for protection, economic transition, size, location, networks, permanence, tourism, tropical and temperate seas,	Roberts, C M and J P Hawkins (2000) Fully Protected Marine Reserves: A Guide, WWF, Gland	Activity 1.1.3
71. The World Heritage Management Effectiveness Work Book	UNESCO/ Enhancing Our Heritage: Managing and Monitoring for Success in Natural World Heritage Sites English Marc Hockings <i>et al.</i> , 2004 www.enhancingheritage.com	Goal 3.1 and Activities 4.2.1, 4.2.2, 4.2.3, 4.2.4, 4.2.5, and 4.2.6.
72. Marine and Coastal Protected Areas Ad-Hoc Technical Experts Group Report	New Zealand	

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
73. Interim Biogeographic Regionalisation of Australia (IBRA)	Australia Dept. of the Environment and Heritage website: www.deh.gov.au/parks/nrs/index.html	
74. Traditional Knowledge and Innovations Systems: Guidelines to ensure the respect and incorporation of traditional knowledge, innovations and practices in the design of protected areas	International Indigenous Forum on Biodiversity Akwe:kon Guidelines, Composite Report and other relevant reports from WG on Article 8(j) and related Provisions	
75. Biocultural Planning: guidelines for planning and management of biocultural aspects in existing protected areas	International Indigenous Forum on Biodiversity	Activity 1.4.1
Assessment of biological resources 76. Biodiversity assessment: analysis of different approaches to biodiversity assessment that attempt to integrate global and local values	Vermeulen, S and I Koziell (2002) <i>Integrating</i> Global and Local Values: A review of biodiversity assessment, International Institute for Environment and Development, London	Activity 4.4.3
77. High conservation value forests : a suite of methods developed to identify priority areas for forest conservation	Forest Stewardship Council; Jennings, S et al (2004) <i>High conservation value</i> <i>forests tool kit</i> , Proforest, Oxford, UK	Activities 1.1.2 and 1.3.1
78. Ecological integrity : methodology for assessment of ecological integrity	The Nature Conservancy, Anon (undated) Assessing the Ecological Integrity of Conservation Targets in Site Conservation Planning and Measures of Success, The Nature Conservancy, Arlington	Activity 4.1.2
79. Population viability analysis: methodology for assessing viable populations	The Nature Conservancy A Practical Handbook for Population Viability Analysis, The Nature Conservancy, Arlington	Activity 4.1.2
80. Rapid ecological assessment: methodology	Nature in Focus: Rapid Ecological Assessment, The Nature Conservancy and The Island Press, USA	Activity 4.3.1
81. A Freshwater classification approach for conservation planning: a spatially hierarchical approach to classifying freshwatert systems to act as a coarse filter in planning	The Nature Conservancy Higgins, J V, M T Bryer, M L KHoury, and T H Fitzhugh (2005); A freshwatert classification approach for biodiversity conservation planning, Conservation Biology 19 (2): 432-445	Activity 4.3.1
82. Ecological integrity : methodology based around answering 8 key questions related to the health of the ecosystem	Parks Canada	Activity 4.1.2

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
83. Wetland inventory : Guidelines for carrying out wetland inventories	Ramsar Convention A Framework for Wetland Inventory, Wetlands: water, life, and culture", 8 th Meeting of the Conference of Parties, http://www.ramsar.org/key_guide_inventory_e.h tm	Activity 4.3.1
84. Building a Secure Financial Future: Finance & Resources	IUCN C. Quintela et al., IUCN, 2004 English	
85. Guidelines for preparation of management plans for national parks	ISBN 2-8317-0842-7 Czech Ministry of Environment Czech	Activities 4.2, 3.2 3.3, and 1.4.
86. Monitoring of species and habitats important for EU - methodology	Czech Republic www.aopk.cz Czech	Activities 4.1, 4.3, and 4.4.
87. Methodology for inventory survey in the specially protected areas	Czech Republic www.aopk.cz Czech	Activities 1.4 and 4.1
88. National Priority Outcome 1.3 Protected Area Analysis and Reporting Procedure	New Zealand By email from pwarren@doc.govt.nz	
89. Indigenous Assessment of Biocultural Values: guidelines to explore and assess the relationship between biological and cultural aspects of biodiversity relevant to PAs	MDA	Activity 2.1.1
Assessment of other values of and thr		
90. Project analysis: a ten stage process for assessing threats that can undermine conservation projects	Salafsky, N and R Margoulis (2001) <i>Is Our Project Succeeding?</i> Biodiversity Support Program, Washington DC	Activity 1.5.5
91. Wetland risk assessment: framework for assessing risks to freshwater protected areas	Ramsar Convention Wetland Risk Assessment Framework, 7 th Meeting of the Conference of Parties, http://www.ramsar.org/key_guide_risk_e.htm	Activities 1.4.3 and 1.5.5
92. Participatory threats assessment: Creating participatory processes for site based conservation	Wildlife Conservation Society Wildlife Conservation Society, New York	Activities 1.4.1 and 1.4.3
93. Assessment and monitoring of coral bleaching: details on global assessments and monitoring of coral bleaching	Oliver, J, P Marshall, N Setiasih and L Hansen (2004) A global protocol for assessment and monitoing of coral bleaching, World Fish Centre, Penang, Malaysia and WWF Indonesia, Jakarta	Activity 1.5.5

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
94. Valuing ecosystem benefits: paper and set of methodologies for valuation	Pagiola, S, K von Ritter and J Bishop (2004) Assessing the Economic Value of Ecosystem Conservation, The World Bank with IUCN and TNC, Washington DC	Activities 3.1.2 and 4.4.2
95. Red data books of endangered species: uses a set of criteria to evaluate extinction risk of thousands of species and subspecies. "Red Books" sort out the problems of anthropogenic threats and species decline and provide practical guidelines for conservation of species.	Poland Kaźmierczakowa, R., Zarzycki, K. 2002. Polish Red Data Book of Plants, W. Szafer Institute of Botany, Polish Academy of Sciences, Kraków. Glowaciński, Z. 2001. Polish Red Data Book of Animals Vertebrates PWRIL, Warsaw. Glowaciński, Z., Nowacki, J. 2004. Polish Red Data Book of Animals Invertebrates, Instytute of Nature Conservation PAS, The August Cieszkowski Agricultural University of Poznań www.zbw.pan.krakow.pl/pckz/default.asp	
96. Assessment of Social, Cultural and Spiritual Values	International Indigenous Forum on Biodiversity Akwe:kon Guidelines	Activity 2.1.1
97. Assessment of Threats to Health, Food Security and Livelihood	International Indigenous Forum on Biodiversity MDG, MD Assessments	Activity 2.1.4
Agreement on management objectives	of protected areas	
98. IUCN categories in Europe: guidelines for the application of the IUCN Protected Area Management Categories, in a European context	EUROPARC and IUCN (2000) Guidelines for Protected Area Management Categories, Europarc Federation Grafenau	Paragraph 31 of decision VII/28
99. IUCN protected area categories: system for categorising protected areas, by management objective, useful for designing conservation landscapes and ecoregions	IUCN http://www.iucn.org/themes/wcpa/	Paragraph 31 of decision VII/28
100. Guidelines for protected area management categories: detailed guidelines for when to apply different categories	IUCN, CNPPA and WCMC (1994) Guidelines for Protected Area Management Categories, IUCN, Gland	Activity 1.1.1
101. Protected area management principles: detailed principles used in Finland, could serve as a model for use elsewhere	Metsahallitus Forest and Parks Service Metsahallitus (2001) <i>The Principles of Protected</i> <i>Area Management in Finland</i> , Vantaa, Finland	Paragraph 31 of decision VII/28
102. C-Plan: conservation planning software	New South Wales National Parks and Wildlife Service. C-Plan, 2001	Activities 1.1.1 and 1.1.2
103. Conservation by design : a five stage, comprehensive planning process for broadscale conservation	Anon, Conservation by Design, The Nature Conservancy, Arlington	Activities 4.1.1 and 3.1.4

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
104. Marxan: Marine reserve design software	Ball, I and H Possingham (2000) MARXAN: A manual, University of Queensland	Activity 1.1.3
105. Conceptual Modeling: explicitly defines conservation threats and targets	Conceptual Modelling for Conservation Planning and Creating Conceptual Models - a tool for thinking strategically, Wildlife Conservation Society New York	Activities 1.4.1 and 1.4.3
106. Landscape Species Selection: a replicable method for identifying species to set priorities for site-based conservation	Wildlife Conservation Society Coppolillo,P <i>et al.</i> (2004) Selection Criteria for suites of landscape species as a basis for sitebased conservation Biological Conservation 115 :419.430	Activity 1.4.2
107. Protecting our Seas	New Zealand www.doc.govt.nz	
108. Management of sites: Managing Natura 2000 sites: the provisions of article 6 of the Habitats Directive	English European Union http://europa.eu.int/comm/environment/nature/nature_conservation/eu_nature_legislation/specificarticles/art6/pdf/art6_en.pdf	
109. Protection of sites: Assessments of plans and projects significantly affecting nature	European Union http://europa.eu.int/comm/environment/nature/n_ature_conservation/eu_nature_legislation/specificarticles/art6/natura_2000_assess_en.pdf	
110. Protection of sites: Interpretation of article 6.4 (Compensation) (in progress)	European Union EU (to be published)	
Development of management plans fo	or protected areas	1
111. Governance principles: defines a series of five principles for sound governance of protected areas, linked to UNDP principles and provides guidance on how these might be applied	Graham, J, B Amos and T Plumptre (2003) Governance Principles for Protected Areas in the 21 st Century, Institute of Governance, Parks Canada and CIDA, Ottawa	Activity 2.1.2
112. Management plans for protected areas: detailed guidance	IUCN and GTZ Amend et al (2003) Management Plans: Concepts and Proposals, Parques Nacionales y Conservación Ambiental	Activity 1.4.4
113. Management plans : guidelines for developing plans for protected areas	IUCN Thomas, L and J Middleton (2003) Guidelines for Management Planning of Protected Areas, Gland	Activity 1.4.4
114. Management Planning - Guidance for Site Managers	Czech Republic www.eurosite-nature.ogr English / Czech	Activities 3.1, 4.1. And 4.2

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
115. Guidelines for preparation of management plans for nature reserves	Czech Republic www.env.cz	Activities 3.2, 4.1, and 4.2
116. Close-nature fishery management of ponds	Czech Republic www.aopk.cz	Activity 3.2
117. Conservation Planning of Natura 2000 Sites. Guidelines and methods for preparation and implementation of management plans and of necessary conservation measures on Natura 2000 sites.	Poland Pawlaczyk P. (2004) Conservation Planning of Natura 2000 Sites. Ministry of the Environment. Written by French expert Veronique Petit- Uzqac, adapted to the Polish context by Polish expert Pawel Pawlaczyk. Polish	Activity 1.1.4
Development of business plans and fit	nancial sustainability	
118. Financing guidelines: detailed guidelines of options for raising revenue for protected area management including developing business plans	IUCN Anon (2002) Financing Protected Areas: Guidelines for Protected Area Managers, IUCN, Gland	Activities 3.2.5 and 3.4.2
119. Economic values of protected areas: Guidelines for Protected Area Managers	IUCN Anon (1998) Economic Values of Protected Areas: Guidelines for Protected Area Managers, IUCN, Gland	Activities 3.2.5 and 3.4.2
120. Conservation Finance Guide: CD and online guide to a range of conservation financing mechanisms aimed particularly at protected areas	The Conservation Finance Initiative (2004) Conservation Finance Guide http://guide.conservationfinance.org/	Activities 3.2.5 and 3.4.2
156. "Business Planning for Environmental Enterprises"	Conservation International Publication by Pact; available through Conservation International English/ Spanish	Activity 3.1.9
121. Requirements Document for Funding MPAs throughout their Life Cycle The NMSP has developed a methodology that allows for the forecasting of general needs (cost and staff resources) for an MPA or needs based on a specific functional area. The model is readily adaptable to other types of MPAs.	U.S.A., NOAA Elizabeth Moore English	

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
Management interventions to maintai		
122. Marine protected area guidelines: establishment of MPAs including basic management principles, issues of effectiveness, legal status (including particularly relevant conventions) and funds	Mehlgarten, M (2002) Marine Protected Areas: A compact introduction, GTZ, Eschborn, Germany	Paragraph 20, 29 (a) of decision VII/28 and activity 1.3.1
123. Guide to managing coral bleaching: including preparing a response plan, predicting bleaching events, responding to bleaching events	Marshall, P A and H Z Schuttenberg (in press) A Reef Manager's Guide to Coral Bleaching, Great Barrier Reef Marine Park Authority, Australia	Activity 1.3.1
124. Coral reefs : online guide to best practice in coral reef conservation including a series of case studies and 13 criteria	International Coral Reef Initiative http://www.icriforum.org	Paragraph 20, 29 (a) of decision VII/28 and activity 1.3.1
125. Invasive species guidelines : online guide to addressing problems of invasive plant and animal species	IUCN Invasive Species Specialist Group (2000) IUCN Guidelines for the Prevention of Biodiversity Loss caused by Invasive Species, IUCN, Gland	Activities 1.5.4 and 1.5.5
and Conservation: a tourism assessment process Manual provides field practitioners guidance to perform rapid assessments and analysis of tourism potential inside and outside of protected areas, incorporating sustainability concepts that protect natural and socio-cultural resources and improve the welfare of local people, while enhancing monetary gains and market access. This hands-on manual is also a tool for practitioners engaged in applying tourism as a strategy for biodiversity conservation and poverty reduction	Conservation International Conservation International and The George Washington University publication English (also to be in French and Spanish) ISBN 1-881173-43-7	Activity 3.1.9
127. Transboundary Protected Areas for Peace and Cooperation	IUCN T. Sandwidth et al., IUCN/Cardiff Best Practice Protected Area Guideline Series No. 7, 2003 English ISBN 2-8317-0612-2	
Sustainable management options in co		_

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
128. Extractive reserves : Guidelines	J Ruiz Murrieta and R Pinzon Rueda (1995)	Activities
for the creation, establishment and	Extractive Reserves, IUCN, Gland	2.1.2 and
management of extractive reserves		3.1.8
(IUCN category VI) with seven case		
studies from Latin America		
129. Category V protected areas:	Phillips, A (2002) Management Guidelines for	Activities
guidelines and case studies	IUCN Category V Protected Areas Protected	2.1.2 and
	Landscapes / Seascapes, IUCN, Gland	3.1.8
130. Can Protected Areas Contribute	IUCN	
to Poverty Alleviation?	L. Scherl et al., IUCN, 2004	
	English	
	ISBN 2-8317-0830-3	
131. Category V Protected Areas	IUCN	
	M. Beresford, Parks Journal, Vol 13, No. 2,	
	IUCN, 2003	
	English	
	ISSN 0960-233X	
Restoration initiatives to increase the		T
132. Restoration guidelines for	ITTO (2002) ITTO Guidelines for the	Activities
degraded forests in the tropics:	restoration, management and rehabilitation of	1.2.5 and
detailed guidelines and case studies	degraded and secondary tropical forests,	1.5.3
	International Tropical Timber Organization, Yokahama	
133. Guidelines for the reintroduction	IUCN Species Survival Commission	Activities
of species:		1.2.5 and
	IUCN/SSC Guidelines For Re-Introductions	1.5.3
134 Wetland restoration : guidelines	Ramsar Convention	Activities
and flow chart for steps to implement	http://www.ramsar.org/key_guide_restoration_e.	1.2.5 and
restoration	htm	1.5.3
135. Ecological restoration : 53	Clewell, A et al (2000) Guidelines for	Activities
guidelines covering conceptual	Developing and Managing Ecological	1.2.5 and
planning, preliminary tasks, installation	Restoration Projects	1.5.3
planning, installation tasks, post-	Society for Ecological Restoration International	
installation tasks and evaluation		
136. Forest Landscape Restoration:	Mansourian, S, D Vallauri and N Dudley	Activities
manual outlining a range of tools for	[editors] (2005); Beyond Planting Trees: Forest	1.2.5 and
restoring forests from an ecological and	Restoration in Landscapes, Springer	1.5.3
social perspective	(Forthcoming August 2005)	
137. Restoration of inland water	Czech Republic	Activities 3.4
ecosystems	www.aopk.cz	and 4.2.
138. Criteria and indicators for	European Union	
protected areas effectiveness	ECOFAC	
r	http://www.ecofac.org/Biblio/Download/Missio	
	nSuiviEvaluation/SuiviEvaluation1/FichePresent	
	ation.htm	

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
Adaptive management of protected ar	eas	·
139. Adaptive management: Manual	Salafsky, N, R Margolouis and K Redford	Activity
outlining the definition, conditions for,	(2001) Adaptive Management: A tool for	4.2.4
steps towards and principles of adaptive	conservation practitioners, Biodiversity Support	
management	Program Washington DC	
140. Adaptation to climate change:	Hansen, L J, J L Biringer and J R Hoffman	Activity
manual outlining the steps that	(2003) Buying Time: A Users' Manual for	1.4.5
governments and managers of protected	Building Resistance and Resilience to Climate	
areas and other land and water can take	Change in Natural Systems, WWF, Washington	
to at least partially mitigate climate	DC	
change.		
141. Entering into Conservation	New Zealand	
Covenants to Protect Natural and	By email from pwarren@doc.govt.nz	
Historic Resources	English	
Miscellaneous management	· •	
142. Sustainable Tourism in Protected	P. Eagles et al., IUCN/Cardiff Best Practice	
Areas	Protected Area Guideline Series No. 8, 2002	
	English	
	ISBN 2-8317-0648-3	
143. Conception of the	Czech Republic	Activities 3.5
communication, education and public	www.ochranaprirody.cz	and
awareness, 2005		2.2.
144. Methodological guidelines for	Czech Republic	Activities 3.4
protection of bats	www.aopk.cz	and
protection of Suc	······································	4.3.
145. Rescue programmes for	Czech Republic	Activities 3.4
endangered species of plants and	www.aopk.cz	and
animals	WWW.dopk.cz	4.2.
146. Recommendations on	UNESCO/MAB	
Functioning and Management for	www.unesco.org/mab	
Transboundary Biosphere Reserves	www.unesectorg.mac	
Monitoring and evaluation	<u> </u>	
147. Coral reef monitoring:	Wilkinson, C et al (2003) Monitoring Coral Reef	Activity 4.2.1
demonstrates how monitoring can play a	Marine Protected Areas, IUCN, TNC and the	110tivity 7.2.1
major role in the effective management	Global Coral Reef Monitoring Network	
of marine protected areas	Global Colai Reci Molitoling Network	
148. Protected area effectiveness:	Cifuentes, M, et al (2000) Measuring Protected	Activity
system for assessing management	Area Effectiveness, WWF and CATIE,	4.2.1
effectiveness of protected areas	Turrialba, Costa Rica	7.2.1
developed and tested in Latin America	Turriarua, Custa Kica	
	Forget Stawardship Council	Activity
149. Measuring progress in sustainable forest management: FSC	Forest Stewardship Council	Activity 4.2.1
	http://www.fsc.org/en/	7.2.1
principles and criteria		

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
150. Evaluating marine protected area management effectiveness: detailed guidelines and monitoring protocols	Pomeray, R, et al (2004) How is Your MPA Doing? A Guidebook of Natural and Social Indicators for Evaluating Marine Protected Area Management Effectiveness, IUCN	Activities 4.1.2 and 4.2.1
151. Management effectiveness framework: World Commission on Protected Areas framework for assessing management effectiveness of protected areas	Hockings, M et al (2000) Evaluating Effectiveness: A Framework for Assessing the Management of Protected Areas, IUCN, Gland	Activity 4.2.1
152. Principles and criteria : for sustainable management of flagship protected areas	Anon (2003) Pan Park Verification Manual, Pan Parks, Budapest	Activity 4.1.1
153. Threats to freshwater sites: questionnaire on threats to wetlands of international importance	Ramsar Convention http://www.ramsar.org	Activity 4.2.1
154. Parks in Peril : methodology for measuring conservation success within protected areas developed and tested in Latin America	Measuring Success: The Parks in Peril Consolidation Scorecard, The Nature Conservancy, Arlington, Virginia	Activity 4.2.1
155. World Heritage monitoring: detailed assessment system, including framework and collection of tool kits, developed for natural World Heritage sites	UNESCO Hockings, M et al (2004) The World Heritage Management Effectiveness Workbook: http://www.enhancingheritage.net/index.htm	Activities 4.1.2 and 4.2.1
156. Marine protected area scorecard: questionnaire to track progress in management effectiveness within marine protected areas	Staub, F and M E Hatziolos (2003) Score Card to Assess Progress in Achieving Management Effectiveness Goals for Marine Protected Areas, World Bank, Washington DC	Paragraph 20, 29 (a) of decision VII/28 and activity 4.2.1
157. Rapid assessment system : based mainly around workshops and questionnaires, to provide an overview of effectiveness of protected area systems	Ervin, J (2003) WWF Rapid Assessment and Prioritisation of Protected Area Management (RAPPAM) Methodology, WWF, Gland	Activity 4.2.1
158. Monitoring framework: method for measuring conservation impact at site and landscape level	Wildlife Conservation Society (2005) Measuring our Effectiveness, New York	Activities 4.1.2 and 4.2.1
159. Protected area tracking tool: simple questionnaire to track progress in management effectiveness of protected areas	Stolton, S, et al (2003) Reporting Progress at Protected Area Sites, WWF and the World Bank Gland / Washington DC	Activity 4.2.1
160. Open Standards for the Practice of Conservation: a basic set of standards agreed by several NGOs	Conservation Measures Partnership (2004) <i>Open Standards for the Practice of Conservation</i> http://www.conservationmeasures.org/CMP/Libr ary/CMP_Open_Standards_v1.0.pdf	Activity 4.2.1

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
161. Governance of Natural Resources	Germany	Activity 4.2.1
Governance analysis across sectors		
lessons learned	Fischer, Petersen, Huppert GTZ	
	(English, French, German)	
162. World Heritage Monitoring:	UNESCO – World Heritage Centre	Activities 4.1
detailed assessment system, including		and 4.2
framework and collection of toolkits,	http://www.enhancingheritage.net/index.htm	
developed for natural World Heritage	English	
sites		
163. Monitoring Framework for the	U.S.A., NOAA	
NMSP	Steve Gittings	
describes System-Wide	http://www.sanctuaries.noaa.gov/library/national	
Monitoring, or SWiM, for the National	/swim04.pdf	
Marine Sanctuary Program. This	English	
document will help guide a system-wide		
approach to monitoring at local,		
regional, and national levels. The		
concept for SWiM was developed over		
the last two years by a panel consisting		
of sanctuary program staff and outside		
experts. We drew from our own		
experiences and the work of other		
programs to develop consistent		
approaches for designing ecosystem-		
based and mission-oriented monitoring		
programs for marine sanctuaries, groups		
of sanctuaries, and/or specific issues or		
~ -		
resources, and a flexible strategy for reporting on natural resource status and trends at multiple spatial scales (individual sanctuaries, networks of sites, and the sanctuary system).		

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
164. Measuring Conservation	New Zealand	
Management Projects. Definitions,	www.doc.govt.nz	
Principles and Guidelines	English	
165. Making the Best Choices for	New Zealand	
Conservation		
	www.doc.govt.nz	
	English	
166. Participatory monitoring and evaluation: mechanism for information dissemination and access to information, like IBIN as Clearing-House Mechanism (CHM)	International Indigenous Forum on Biodiversity	
167. Assessment and Monitoring of	European Union	
Natura 2000 sites (in progress)	http://europa.eu.int/comm/environment/nature/n	
	ature_conservation/monitor_indic_reporting/rep	
	orting/habitats/index_en.htm	
Establishment of ecological networks		T
168. European transboundary	Europarc (2000) Basic Standards for	Activities
protected areas: guide and case studies	Transfrontier Cooperation between European	1.3.1 to 1.3.4
to transboundary protected areas in Europe, identifying 9 stages in development	Protected Areas Europarc Federation	and 3.1.11
169. Transboundary protected areas:	Sandwith, T et al (2001) Transboundary	Activities
guidelines for establishment	Protected Areas, IUCN, Gland	1.3.1 to 1.3.4 and 3.1.11
170. River basin management:	Ramsar Convention	Activities
integration of freshwater conservation	Ramsar Convention (1999) Guidelines for	1.1.3
areas within river basins	integrating wetland conservation and wise use	1.2.2, and
	into river basin management,	1.3.1
	http://www.ramsar.org	
171. Ecoregional assessment	Dinerstein, E et al (2000) A workbook for	Activity
workbook: detailed workbook for	conducting biological assessments and	1.4.2
ecoregional planning	developing ecoregional visions, Washington DC	A ativity
172. Freshwater ecoregional assessment workbook: detailed	Abell, R M et al (2002) A sourcebook for	Activity
	conducting biological assessments and	1.4.2
workbook for ecoregional planning in freshwater ecosystems	developing biodiversity visions for ecoregion conservation. Volume 2: Freshwater ecoregions,	
,	Washington, DC	A adicaldia
173. Landscape approach to forest	Aldrich, M et al (2004) Integrating forest	Activities
conservation: process for integrating	protection, management and restoration at a	1.2.1 and 1.2.2
forest protection, management and restoration at a landscape scale	landscape scale, WWF, Gland	1.4.4
174. Planning in priority conservation	Louks, C et al (2004) From the Vision to the	Activities
areas: seven stage guide to	Ground: A guide to implementing ecoregion	1.2.1 and
	conservation in priority areas, WWF,	1.2.2
implementing ecoregion conservation in	COMMENTALICITED TO THE VILLE OF THE CONTRACT O	1.4.4

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
175. Integration of Protected Areas	UNESCO/MAB	
into Under Land Sea-Scapes		
	Seville Strategy for Biosphere Reserves and	
	Statutory Framework for World Network of	
	Biosphere Reserves, www.unesco.org/mab	
176. Guidelines for the establishment	European Union	
of the pan European Ecological		
Network	www.coe.int/t/e/cultural_cooperation/environme	
	nt/nature_and_biological_diversity/ecological_n	
	etworks/PEEN/general-guidelines.asp	
177. Selective bibliography on	European Union	
European Ecological Networks (on		
national, regional networks, corridors	Council of Europe. Centre Naturopa, 1998.	
and biosphere reserves)	www.strategyguide.org/strapubl.html	
178. Ecological networks and	European Union	
greenways, concept, design		
implementation	Rob Jungman and Gloria Pungetti, Cambridge	
	University Press	
179. Les aspects juridiques des	European Union	
corridors biologiques		
	Marie-Anne Bonnin, Université de Nantes	
180. Flyway concept (AEWA)	European Union	
181. Seville Strategy for Biosphere	European Union	
Reserves	UNESCO, 1995	
182. Statutory framework for the	European Union	
world network of biosphere reserves	UNESCO, 1995	
183. Recommendations for the	European Union	
functioning and management of	UNESCO, 1995	
transboundary biosphere reserves		
Development of ecological corridors	G 1 1 1 (2000) B: 12 1:	A .:
184. Conservation corridors: manual	Sanderson, J et al (2003) Biodiversity	Activities
on the usefulness, design and	Conservation Corridors, Conservation	1.2.3 and
implementation of conservation	International, Washington DC	1.2.4
corridors within broadscale planning,		
ensuring connectivity between protected		
areas and natural habitats	Consequentian Intermedia and (2000) D	A adir-idi -
185. Sustainable landscapes:	Conservation International (2000) Designing	Activities
developing landscape approaches to	Sustainable Landscapes, Centre for Applied	1.2.3 and
conservation, with a particular emphasis	Biodiversity Science, Washington DC	1.2.4
on the use of biological corridors to		
maintain viability of vulnerable species		
and to encourage ecosystem approaches		

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
186. The draft of ecological corridors	Poland	Activity 1.2.4
connecting Natura 2000 sites in		
Poland. Analysis and identification of	2004-study elaborated during the realization of	
areas which can be corridors linking	Phare Programme P10105.02 "Implementation	
Natura 2000 sites; proposed	of European Ecological Natura 2000 network in	
management activities on the designed	Poland."	
ecological corridors; analysis of	Polish	
conflicts with current and future road		
networks, defining the points of		
conflict, proposals of solutions;		
characteristics of the role of designed		
corridors in the continuity of the Natura		
2000 network; proposal of principles for		
regional and local ecological corridors,		
including their legal protection;		
proposal of a management structure		
dedicated to ecological corridors.		
Development of buffer zones		
187. Certification of good forest	Anon (undated) Principles and Criteria of Forest	Activities
management : principles and criteria for	Stewardship, Forest Stewardship Council, Bonn	1.2.3 and
good forest management suitable for use		1.2.4
in Category V and VI protected areas		
and also buffer zones, corridors etc		
188. Buffer zones management:	Ebregt, A and P de Greve (2000) Buffer Zones	Activity
Defines a series of five principles for	and their Management, International	1.2.3
sound governance of protected areas,	Agricultural Centre, Wageningen	1.2.0
linked to UNDP principles and provides	Tagareurur Senire, Wugemingen	
guidance on how these might be applied		
189. Rainforest buffer zones:	Sayer, J (1991) Rainforest Buffer Zones:	Activity
guidelines for management around	Guidelines for protected area managers, IUCN	1.2.3
protected areas	Gland	
Participation of indigenous and local		
190. Indigenous and traditional	Beltran, J (editor) (2000) Indigenous and	Activities
peoples : guidelines for approaches	Traditional Peoples and Protected Areas, IUCN	1.1.7 and
towards indigenous and traditional	Gland,	2.1.1 to 2.2.5
peoples with lands within or near		
protected areas		
191. Indigenous and local	Borrini-Feyerabend, G and A Kothari (compilers	Activities
communities : guidelines for co-	2004); Indigenous and Local Communities and	1.1.7
managed protected areas and	Protected Areas, IUCN, Gland	Activities
community conservation areas		2.1.1 to 2.2.5
192. Participation in wetlands:	Ramsar Convention	Activities
guidelines for establishing and	Guidelines for establishing and strengthening	1.1.7
strengthening local communities and	local communities and indigenous people's	2.1.1 to 2.2.5
indigenous people's participation in the	participation in the management of wetlands	
management of wetlands	http://www.ramsar.org	i l

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
193. Indigenous people and ecoregion conservation: guidelines covering reconnaissance, biodiversity and socioeconomic assessment, strategies, planning and feedback	Oviedo, G et al (2000) Indigenous and Traditional Peoples of the World and Ecoregion Conservation, WWF International, Gland	Activities 1.1.7 2.1.1 to 2.2.5
194. Managing Tourism at World Heritage Sites: a practical manual for World Heritage site managers 195. Policy Matters: Community Empowerment for Conservation	UNESCO – World Heritage Centre http://whc.unesco.org/en/series/1/ English IUCN IUCN Commission on Environmental, Economic & Social Policy, 2003 English, French, Spanish	Activities 2.1.4 and 3.4.2
195. Governmental principles for providing financial subsidies for NGO, 2001	Czech Republic www.vlada.cz	Activities 2.2 and 3.5.
196. Principles/Guidelines for the Landscape management programmes for the 2005 including financial principles	Czech Republic Nature Conservation Authority	Activities 3.4, 4.1, and 1.2.
197. Marine Reserves Handbook for Prospective Applicants	New Zealand www.doc.govt.nz English	
198. Free, Prior Informed Consent: mechanisms of obtaining consent from indigenous and local communities in every step of the process	International Indigenous Forum on Biodiversity Bonn Guidelines, Principles developed by the UN Permanent Forum on Indigenous Issues and the Working group on Indigenous Populations, IIFB workshop report (November 2004), Akwe:kon Guidelines	Activity 2.2.5
199. Participation: Guidelines to ensure full and effective participation of indigenous and local communities in the entire process	International Indigenous Forum on Biodiversity	Goal 2.2
200. Customary laws: Principles to integrate customary laws at all levels of process and scales when establishing protected areas	International Indigenous Forum on Biodiversity	
201. Equity and restitution: Moral and ethical principles as well as material aspects to ensure equity, and to address the issue of restitution	International Indigenous Forum on Biodiversity	Activity 2.2.5 and 2.2.1
202. Liability and resettlement 203. Truth and Reconciliation Commission: Concept of a Truth and Reconciliation Commission to redress past wrongs	International Indigenous Forum on Biodiversity International Indigenous Forum on Biodiversity Recommendation 5.24 in Durban Plan of Action	Activity 2.2.5 Activity 3.3.3

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
204. Demarcation of lands and		Activity 3.3.3
territories: Methodologies that		
incorporate experiences of indigenous		
and local communities in community		
mapping and Guidelines for legal		
reforms to recognize self-demarcation		
Stakeholder involvement		
205. Participatory three-dimensional	Rambaldi, G and Callosa-Tarr, J (2002)	Activity
modelling : enhancing the capacities of	Participatory 3-Dimensional Modelling:	1.4.1
marginalised, isolated, and natural	Guiding Principles and Applications, ASEAN	
resource-dependent communities to deal	Regional Centre for Biodiversity Conservation	
with spatial data and communicate on a	Philippines	
peer to peer basis		
206. Forest scenarios: introduces	Wollenberg, E et al (2000) Anticipating Change:	Activity
scenarios as a tool to plan creatively	Scenarios as a Tool for Adaptive Forest	1.4.1
about the future, describing several	Management, Center for International Forestry	
types of future scenario-based methods	Research Bogor	
207. Community toolbox: approaches	Davis Case, D'Arcy (1990) The community's	Activity 1.4.1
for participatory assessment, monitoring	toolbox: The idea, methods and tools for	
and evaluation in community forestry,	participatory assessment, monitoring and	
participatory assessment, participatory	evaluation in community forestry, FAO, Rome	
baselines, participatory monitoring,		
participatory evaluation, information		
analysis, presentation of results		
208 Co- management of Natural	Germany	Activity 1.4.1
Resources . Organising, Negotiating and	Feyerabend, B. & Farvar, M.T. & Nguinguiri,	
Learning	J.C. & Ndangang (IUCN, GTZ)	
Provides guidelines for multi-	(English, Spanish, French)	
stakeholder management of natural		
resources and describes in detail		
relevant concepts, methods and tools.		
209. Collaborative management of	Borrini-Feyerabend, G (1996) Collaborative	Activity 1.4.1
protected areas : a three stage process:	Management of Protected Areas: Tailoring the	
preparing for partnership, developing an	Approach to the Context, IUCN Gland	
agreement and implementing and		
reviewing the agreement		
210. Conflict management : principles	Lewis, C (1996) Managing Conflicts in	Activity 1.4.1
and many short case studies addressing	Protected Areas, IUCN, Gland	
issues of conflict resolution in protected		
areas		
211. Participatory approaches in	Loikkanen, T at al (1993) Participatory	Activity 1.4.1
natural resource management:	Approach to Natural Resource Management,	
covering participation planning,	Metsahallitus Forest and Park Service Vantaa,	
individual and group methods, public	Finland	
events, instructions for facilitators etc		

Description of toolkit	Source, reference and language	Relevance
		to activities of the programme of work
212. Participatory coastal zone decision-making: manual on approaches to participatory decision-making with respect to marine resources and conservation issues	Brown, K et al (2001) Trade-off Analysis for Participatory Coastal Zone Decision Making, University of East Anglia, Norwich, UK	Activity 1.4.1
213. Participatory planning in coastal areas: a detailed methodology for participatory planning in coastal marine areas	Windevoxhel, N (2001) Guide to Participatory Planning in Coastal and Marine Protected Areas, PROARCA Guatemala City	Activity 1.4.1
214. Sanctuary Advisory Council Handbook A Sanctuary Advisory Council is a community-based advisory group established to provide recommendations to a Sanctuary Manager on the designation and/or operation of a National Marine Sanctuary. The National Marine Sanctuary Program (NMSP) has twelve Sanctuary Advisory Councils that are operational. This handbook provides Sanctuary staff with information on how to establish, operate, and resolve problems associated with National Marine Sanctuary Advisory Councils.	U.S.A., NOAA Elizabeth Moore http://www.sanctuaries.nos.noaa.gov/library/national/sachandbook_new.pdf English	
215. Communicating Protected Areas	IUCN D. Hamu et al., IUCN Commission on Education & Communication, 2004 English ISBN 2-8317-0822-2	
216.War & Protected Areas	IUCN J. McNeely, Parks Journal, Vol 14, No. 2, IUCN, 2004 English ISSN 0960-233X	
217. Cities & Protected Areas	IUCN J: McNeely, Parks Journal, Vol 11, No. 3, IUCN, 2001 English ISSN 0960-233X	

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
218. Communicating with	European Union	
stakeholders and the general public:	•	
best practice examples for Natura	El Teide Declaration	
2000	http://europa.eu.int/comm/environment/nature/na	
	ture_conservation/natura_2000_network/commu	
	nicating natura 2000/el_teide_declar/index_en.	
	htm	
	Natura Network Initiative	
	http://www.eurosite-	
	nature.org/article.php3?id article=115	
Benefit sharing		
219. Sustainable non-timber forest	Peters, C M (1994) Sustainable harvest of non-	Activity 1.4.3
products: a guide for projects or	timber plant resources in tropical moist forests:	110tivity 1.7.3
communities and 6 steps to	an ecological primer, Biodiversity Support	
sustainability: species selection; forest	Program Washington DC	
inventory; yield studies; regeneration	1 Togram washington DC	
surveys; harvest assessments; and		
harvest; useful where NTFP collection		
is allowed in protected areas		A .: '. 2.1.6
220 . Simple tool to define relations	Germany	Activity 2.1.6
between effects of projects and their	Mack, Al Janabi et al.	
links to the different MDG's including	GTZ, Mediaproduction	
governance as a new element (MDG's a	10 Posters, English, French, German, Spanish	
the base).	G1 11 D 1 (2002) E . I . I . I . I . I	1
221. Multidisciplinary landscape	Sheil, D et al (2002) Exploring biological	Activity 2.1.6
assessment: gathering natural resource	diversity, environment and local people's	
information that reflects the needs of	perspectives in forest landscapes, Center for	
local communities, based on work with	International Forestry Research Bogor	
communities in Indonesia and including		
case studies and methodologies		
222. European charter for sustainable	Europarc Federation, (2002) The European	Activity 3.1.9
tourism: commits signatories to	Charter for Sustainable Tourism in Protected	
implementing a local strategy for	Areas, Europarc Grafenau	
'sustainable tourism' defined and		
compliance is independently verified, to		
help ensure the benefits remain with		
local communities		
223. Tourism in Technical	Germany	Activity 3.1.9
Cooperation.		
A guide to the conception, planning and	Steck, B., Strasdas, W. und E. Gustedt (1999)	
implementation of project-	GTZ Eschborn	
accompanying measures in regional		
rural development and nature		
conservation, Eschborn		
224. Protected areas stewardship	Game Rangers Association of Africa	Activity
certification standards: for game	In preparation	3.1.9
lodges and ecotourism		

Description of toolkit	Source, reference and language	Relevance to activities of the programme of work
225. Methodologies for assessing non- timber forest products: assessment techniques useful for monitoring whether use is sustainable or not	Wong, J, K Thornber and N Baker (2001); Resource assessment of non-wood forest products: Experience and biometric principles, FAO Rome	Activity 2.1.6
guidelines for reporting on public use of protected areas including programme development, statistics and technical guidance on continual counting systems, visitor studies and data management	K Hornback, E and P F J Eagles (1999) Guidelines for Public Use Measurement and Reporting at Parks and Protected Areas, IUCN, and Parks Canada Gland	Activity 3.1.9
227. Sustainable tourism: guidelines with case-studies on developing sustainable tourism within protected areas	Eagles, PFJ, et al (2002) Sustainable Tourism in Protected Areas, IUCN, Gland	Activity 3.1.9
228. Environmental education in schools: large manual on development of an environmental education programme	Braus, J A and D Woods (1993) Environmental Education in the Schools: Creating a Program that Works, Peace Corps Washington DC,	Activity 3.5.5
environmental activities for protected areas. Learning through nature groups	Germany Nationalpark Bayerischer Wald Grupo Aprender con la Naturaleza GTZ et al. Book or CD in English, Spanish, German	Activity 3.5.5
230. Ecotourism development : guide to planning and implementing ecotourism activities	Drumm, A and A Moore (2002); Ecotourism Development: A Manual for Conservation Planners and Managers, The Nature Conservancy, Arlington VA	Activity 3.1.9
231. Methodology for assessing the construction of wind power plant stations 232. Interpretation Handbook and Standard. Distilling the Essence	Czech Republic www.env.cz Czech New Zealand www.doc.govt.nz English	Activities 3.1 and 3.3.
233. Indigenous-controlled tourism: Guidelines ensuring benefit through indigenous-controlled tourism		Assistant 15 C
234. Bioprospecting and patenting: Principles to ensure that traditional medicines benefit needy people while rejecting patents on life forms.		Activity 1.5.6
Access to information		
235. PALNet: protected area website dedicated to capacity building and providing rapid access to information	IUCN http://www.parksnet.org/palnet_english/presentat ion.htm	Activity 1.1.10

Description of tool kit	Source, reference and language Identification	Relevance to activities of the programme of work
238. Using World Heritage to Build Support for Protected Areas: World Heritage managers case studies focusing on how site managers have harnessed the World Heritage status of their sites, and a virtual forum for management stakeholders to exchange knowledge and experience.	http://whc.unesco.org/pg.cfm?cid=197 English	Activity: 3.5.4
Public Outreach		
239. Sea our Future: What Marine	New Zealand	
Reserves Can Achieve	www.doc.govt.nz English	
240. Sea our Future: Tools for	New Zealand	
Protecting Marine Areas	www.doc.govt.nz English	
