

## ANNEX I

## ANNEX VIII

**Standard references for nomenclature to be used pursuant to Article 5(4) to indicate scientific names of species in permits and certificates**

## FAUNA

## (a) Mammalia

Wilson, D. E. & Reeder, D. M. (ed.) 2005. Mammal Species of the World. A Taxonomic and Geographic Reference. Third edition, Vol. 1-2, xxxv + 2142 pp. John Hopkins University Press, Baltimore. (for all mammals — with the exception of the recognition of the following names for wild forms of species (in preference to names for domestic forms): *Bos gaurus*, *Bos mutus*, *Bubalus arnee*, *Equus africanus*, *Equus przewalskii*, *Ovis orientalis ophion* and with the exception of the species mentioned below)

Wilson, D. E. & Reeder, D. M. 1993. Mammal Species of the World: a Taxonomic and Geographic Reference. Second edition. xviii + 1207 pp., Smithsonian Institution Press, Washington. (for *Loxodonta africana* and *Ovis vignei*)

## (b) Aves

Morony, J. J., Bock, W. J. and Farrand, J., Jr. 1975. A Reference List of the Birds of the World. American Museum of Natural History. (for order- and family-level names for birds)

Dickinson, E.C. (ed.) 2003. The Howard and Moore Complete Checklist of the Birds of the World. Revised and enlarged 3rd Edition. 1039 pp. Christopher Helm, London.

Dickinson, E.C. 2005. Corrigenda 4 (2.6.2005) to Howard & Moore Edition 3 (2003) [http://www.naturalis.nl/sites/naturalis.en/contents/i000764/corrigenda%204\\_final.pdf](http://www.naturalis.nl/sites/naturalis.en/contents/i000764/corrigenda%204_final.pdf) (CITES website) (for all bird species - except for the taxa mentioned below)

Collar, N. J. 1997. Family *Psittacidae* (Parrots). in del Hoyo, J., Elliot, A. and Sargatal, J. eds. Handbook of the Birds of the World. 4. Sandgrouse to Cuckoos: 280-477: Lynx Edicions, Barcelona. (for *Psittacus intermedia* and *Trichoglossus haematodus*)

## (c) Reptilia

Andreone, F., Mattioli, F., Jesu, R. and Randrianirina, J. E. 2001. Two new chameleons of the genus *Calumma* from north-east Madagascar, with observations on hemipenial morphology in the *Calumma* Furcifer group (*Reptilia*, *Squamata*, *Chamaeleonidae*). Herpetological Journal 11: 53-68. (for *Calumma vatosoa* & *Calumma vencesi*)

Avila Pires, T. C. S. 1995. Lizards of Brazilian Amazonia. Zool. Verh. 299: 706 pp. (for *Tupinambis*)

Böhme, W. 1997. Eine neue Chamäleon art aus der *Calumma gastrotaenia* — Verwandtschaft Ost-Madagaskars. Herpetofauna (Weinstadt) 19 (107): 5-10. (for *Calumma glawi*)

Böhme, W. 2003. Checklist of the living monitor lizards of the world (family *Varanidae*). Zoologische Verhandlungen. Leiden 341: 1-43. (for *Varanidae*)

Broadley, D. G. 2006. CITES Standard reference for the species of *Cordylus* (*Cordylidae*, *Reptilia*) prepared at the request of the CITES Nomenclature Committee (CITES website Document NC2006 Doc. 8). (for *Cordylus*)

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- Burton, F.J. 2004. Revision to Species *Cyclura nubila lewisi*, the Grand Cayman Blue Iguana. *Caribbean Journal of Science*, 40(2): 198-203. (for *Cyclura lewisi*)
- Cei, J. M. 1993. Reptiles del noroeste, nordeste y este de la Argentina — herpetofauna de las selvas subtropicales, puna y pampa. Monografía XIV, Museo Regionale di Scienze Naturali. (for *Tupinambis*)
- Colli, G. R., Péres, A. K. and da Cunha, H. J. 1998. A new species of *Tupinambis* (*Squamata: Teiidae*) from central Brazil, with an analysis of morphological and genetic variation in the genus. *Herpetologica* 54: 477-492. (for *Tupinambis cerradensis*)
- Dirksen, L. 2002. Anakondas. NTV Wissenschaft. (for *Eunectes beniensis*)
- Fritz, U. & Havaš, P. 2006. CITES Checklist of Chelonians of the World. (CITES website) (for Testudines for species and family names – with the exception of the retention of the following names *Mauremys iversoni*, *Mauremys pritchardi*, *Ocadia glyphistoma*, *Ocadia philippeni*, *Sacalia pseudocellata*)
- Hallmann, G., Krüger, J. and Trautmann, G. 1997. Faszinierende Taggeckos — Die Gattung *Phelsuma*: 1-229 — Natur & Tier-Verlag. ISBN 3-931587-10-X. (for the genus *Phelsuma*)
- Harvey, M. B., Barker, D. B., Ammerman, L. K. and Chippindale, P. T. 2000. Systematics of pythons of the *Morelia amethystina* complex (Serpentes: *Boidae*) with the description of three new species. *Herpetological Monographs* 14: 139-185. (for *Morelia clastolepis*, *Morelia nauta* & *Morelia tracyae*, and elevation to species level of *Morelia kinghorni*)
- Hedges, B. S., Estrada, A. R. and Diaz, L. M. 1999. New snake (*Tropidophis*) from western Cuba. *Copeia* 1999(2): 376- 381. (for *Tropidophis celiae*)
- Hedges, B. S. and Garrido, O. 1999. A new snake of the genus *Tropidophis* (*Tropidophiidae*) from central Cuba. *Journal of Herpetology* 33: 436-441. (for *Tropidophis spiritus*)
- Hedges, B. S., Garrido, O. and Diaz, L. M. 2001. A new banded snake of the genus *Tropidophis* (*Tropidophiidae*) from north-central Cuba. *Journal of Herpetology* 35: 615-617. (for *Tropidophis morenoi*)
- Hedges, B. S. and Garrido, O. 2002. *Journal of Herpetology* 36: 157-161. (for *Tropidophis hendersoni*)
- Hollingsworth, B.D. 2004. The Evolution of Iguanas: An Overview of Relationships and a Checklist of Species. pp. 19-44. In: Alberts, A.C, Carter, R.L., Hayes, W.K. & Martins, E.P. (Eds), *Iguanas: Biology and Conservation*. Berkeley (University of California Press). (for *Iguanidae*)
- Jacobs, H. J. 2003. A further new emerald tree monitor lizard of the *Varanus prasinus* species group from Waigeo, West Irian (*Squamata: Sauria: Varanidae*). *Salamandra* 39(2): 65-74. (for *Varanus boehmei*)
- Jesu, R., Mattioli, F. and Schimenti, G. 1999. On the discovery of a new large chameleon inhabiting the limestone outcrops of western Madagascar: *Furcifer nicosiai* sp. nov. (*Reptilia, Chamaeleonidae*). *Doriana* 7(311): 1-14. (for *Furcifer nicosiai*)
- Keogh, J.S., Barker, D.G. & Shine, R. 2001. Heavily exploited but poorly known: systematics and biogeography of commercially harvested pythons (*Python curtus* group) in Southeast Asia. *Biological Journal of the Linnean Society*, 73: 113-129. (for *Python breitensteini* & *Python brongersmai*)

Klaver, C. J. J. and Böhme, W. 1997. *Chamaeleonidae*. Das Tierreich 112: 85 pp. (for *Bradypodion*, *Brookesia*, *Calumma*, *Chamaeleo* & *Furcifer* — except for the recognition of *Calumma andringitaensis*, *C. guillaumeti*, *C. hilleniusi* & *C. marojezensis* as valid species)

Manzani, P. R. and Abe, A. S. 1997. A new species of *Tupinambis* Daudin, 1802 (*Squamata*, *Teiidae*) from central Brazil. Boletim do Museu Nacional Nov. Ser. Zool. 382: 1-10. (for *Tupinambis quadrilineatus*)

Manzani, P. R. and Abe, A. S. 2002. Arquivos do Museu Nacional, Rio de Janeiro 60(4): 295-302. (for *Tupinambis palustris*)

Massary, J.-C. de and Hoogmoed, M. 2001. The valid name for *Crocodylus lacertinus auctorum* (nec Daudin, 1802) (*Squamata*: *Teiidae*). Journal of Herpetology 35: 353-357. (for *Crocodylus amazonicus*)

McDiarmid, R. W., Campbell, J. A. and Touré, T. A. 1999. Snake Species of the World. A Taxonomic and Geographic Reference. Volume 1. The Herpetologists' League, Washington, DC. (for *Loxocemidae*, *Pythonidae*, *Boidae*, *Bolyeriidae*, *Tropidophiidae* & *Viperidae* — except for the retention of the genera *Acrantophis*, *Sanzinia*, *Calabaria* & *Lichanura* and the recognition of *Epicrates maurus* as a valid species)

Nussbaum, R. A., Raxworthy, C. J., Raselimanana, A. P. and Ramanamanjato, J. B. 2000. New species of day gecko, *Phelsuma* Gray (*Reptilia*: *Squamata*: *Gekkonidae*), from the Reserve Naturelle Intégrale d'Andohahela, south Madagascar. Copeia 2000: 763-770. (for *Phelsuma malamakibo*)

Pough, F. H., Andrews, R. M., Cadle, J. E., Crump, M. L., Savitzky, A. H. and Wells, K. D. 1998. Herpetology. (for delimitation of families within the *Sauria*)

Rösler, H., Obst, F. J. and Seipp, R. 2001. Eine neue Taggecko-Art von Westmadagaskar: *Phelsuma hielscheri* sp. n. (*Reptilia*: *Sauria*: *Gekkonidae*). Zool. Abhandl. Staatl. Mus. Tierk. Dresden 51: 51-60. (for *Phelsuma hielscheri*)

Slowinski, J. B. and Wüster, W. 2000. A new cobra (*Elapidae*: *Naja*) from Myanmar (Burma). Herpetologica 56: 257-270. (for *Naja mandalayensis*)

Tilbury, C. 1998. Two new chameleons (*Sauria*: *Chamaeleonidae*) from isolated Afromontane forests in Sudan and Ethiopia. Bonner Zoologische Beiträge 47: 293-299. (for *Chamaeleo baleicornutus* & *Chamaeleo conirostratus*)

Wermuth, H. and Mertens, R. 1996 (reprint). Schildkröten, Krokodile, Brückenechsen. xvii + 506 pp. Jena (Gustav Fischer Verlag). (for Testudines order names, *Crocodylia* & *Rhynchocephalia*)

Wilms, T. 2001. Dornschwanzagamen: Lebensweise, Pflege, Zucht: 1-142 — Herpeton Verlag, ISBN 3-9806214-7-2. (for the genus *Uromastyx*)

Wüster, W. 1996. Taxonomic change and toxinology: systematic revisions of the Asiatic cobras *Naja naja* species complex. Toxicon 34: 339-406. (for *Naja atra*, *Naja kaouthia*, *Naja oxiana*, *Naja philippinensis*, *Naja sagittifera*, *Naja samarensis*, *Naja siamensis*, *Naja sputatrix* & *Naja sumatrana*)

(d) Amphibia

Brown, J.L., Schulte, R. & Summers, K. 2006. A new species of *Dendrobates* (*Anura*: *Dendrobatidae*) from the Amazonian lowlands of Peru. Zootaxa, 1152: 45-58. (for *Dendrobates uakarii*)

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Taxonomic Checklist of CITES listed Amphibians, information extracted from Frost, D.R. (ed.) 2004. Amphibian Species of the World: a taxonomic and geographic reference, an online reference (<http://research.amnh.org/herpetology/amphibia/index.html>) Version 3.0 as of 7 April 2006 (CITES website) (for *Amphibia*)

(e) Elasmobranchii, Actinopterygii & Sarcopterygii

Eschmeier, W. N. 1998. Catalog of Fishes. 3 vols. California Academy of Sciences. (for all fishes)

Horne, M. L., 2001. A new seahorse species (Syngnathidae: *Hippocampus*) from the Great Barrier Reef — Records of the Australian Museum 53: 243-246. (for *Hippocampus*)

Kuiter, R. H., 2001. Revision of the Australian seahorses of the genus *Hippocampus* (Syngnathiformes: Syngnathidae) with a description of nine new species — Records of the Australian Museum 53: 293-340. (for *Hippocampus*)

Kuiter, R. H., 2003. A new pygmy seahorse (*Pisces: Syngnathidae: Hippocampus*) from Lord Howe Island — Records of the Australian Museum 55: 113-116. (for *Hippocampus*)

Lourie, S. A., and J. E. Randall, 2003. A new pygmy seahorse, *Hippocampusdenise* (Teleostei: Syngnathidae), from the Indo-Pacific — Zoological Studies 42: 284-291. (for *Hippocampus*)

Lourie, S. A., A. C. J. Vincent and H. J. Hall, 1999. Seahorses. An identification guide to the world's species and their conservation. Project Seahorse, ISBN 0 9534693 0 1 (Second edition available on CD-ROM). (for *Hippocampus*)

(f) Arachnida

Lourenço, W. R. and Cloudsley-Thompson, J. C. 1996. Recognition and distribution of the scorpions of the genus *Pandinus* Thorell, 1876 accorded protection by the Washington Convention. Biogeographica 72(3): 133-143. (for scorpions of the genus *Pandinus*)

Taxonomic Checklist of CITES listed Spider Species, information extracted from Platnick, N. (2006), The World Spider Catalog, an online reference (<http://research.amnh.org/entomology/spiders/catalog/Theraphosidae.html>), Version 6.5 as of April 7 2006 (CITES website) (for *Theraphosidae*)

(g) Insecta

Matsuka, H. 2001. Natural History of Birdwing Butterflies: 1-367. Matsuka Shuppan, Tokyo. ISBN 4-9900697-0-6. (for birdwing butterflies of the genera *Ornithoptera*, *Trogonoptera* and *Troides*)

FLORA

*The Plant-Book*, second edition, (D. J. Mabberley, 1997, Cambridge University Press (reprinted with corrections 1998) (for the generic names of all plants listed in the Annexes of Regulation (EC) No. 338/97, unless they are superseded by standard checklists adopted by the Conference of the Parties).

*A Dictionary of Flowering Plants and Ferns*, 8th edition, (J. C. Willis, revised by H. K. Airy Shaw, 1973, Cambridge University Press) (for generic synonyms not mentioned in *The Plant-Book*, unless they are superseded by standard checklists adopted by the Conference of the Parties as referenced in the remaining paragraphs below).

*A World List of Cycads* (D. W. Stevenson, R. Osborne and K. D. Hill, 1995; In: P. Vorster (Ed.), Proceedings of the Third International Conference on Cycad Biology, pp. 55-64, Cycad Society of South Africa, Stellenbosch) and its updates accepted by the Nomenclature Committee, as

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a guideline when making reference to names of species of *Cycadaceae*, *Stangeriaceae* & *Zamiaceae*.

*CITES Bulb Checklist* (A. P. Davis et al., 1999, compiled by the Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Cyclamen* (*Primulaceae*) & *Galanthus* & *Sternbergia* (*Liliaceae*).

*CITES Cactaceae Checklist*, second edition, (1999, compiled by D. Hunt, Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its updates accepted by the Nomenclature Committee, as a guideline when making reference to names of species of *Cactaceae*.

*CITES Carnivorous Plant Checklist*, second edition, (B. von Arx et al., 2001, Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its updates accepted by the Nomenclature Committee, as a guideline when making reference to names of species of *Dionaea*, *Nepenthes* & *Sarracenia*.

*CITES Aloe and Pachypodium Checklist* (U. Eggli et al., 2001, compiled by Städtische Sukkulanten-Sammlung, Zurich, Switzerland, in collaboration with Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and its update Lüthy, J.M. 2007. An update and Supplement to the *CITES Aloe & Pachypodium Checklist*. CITES Management Authority of Switzerland, Bern, Switzerland. (CITES website), accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Aloe* & *Pachypodium*.

*World Checklist and Bibliography of Conifers* (A. Farjon, 2001) and the updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Taxus*.

*CITES Orchid Checklist*, (compiled by the Royal Botanic Gardens, Kew, United Kingdom of Great Britain and Northern Ireland) and the updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Cattleya*, *Cypripedium*, *Laelia*, *Paphiopedilum*, *Phalaenopsis*, *Phragmipedium*, *Pleione* and *Sophranitis* (Volume 1, 1995); *Cymbidium*, *Dendrobium*, *Disa*, *Dracula* & *Encyclia* (Volume 2, 1997); & *Aerangis*, *Angraecum*, *Ascocentrum*, *Bletilla*, *Brassavola*, *Calanthe*, *Catasetum*, *Miltonia*, *Miltonioides* & *Miltoniopsis*, *Renanthera*, *Renantherella*, *Rhynchostylis*, *Rossioglossum*, *Vanda* & *Vandopsis* (Volume 3, 2001); & *Aerides*, *Coelogyne*, *Comparettia* & *Masdevallia* (Volume 4, 2006).

*The CITES Checklist of Succulent Euphorbia Taxa (Euphorbiaceae)*, Second edition (S. Carter and U. Eggli, 2003, published by the Federal Agency for Nature Conservation, Bonn, Germany) and the updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *succulent euphorbias*.

*Dicksonia species of the Americas* (2003, compiled by Bonn Botanic Garden and the Federal Agency for Nature Conservation, Bonn, Germany) and the updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Dicksonia*.

*Plants of Southern Africa: an annotated checklist*. Germishuizen, G. & Meyer N.L. (eds.) (2003). *Strelitzia* 14: 561. National Botanical Institute, Pretoria, South Africa and the updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Hoodia*.

*Lista de especies, nomenclatura y distribución en el genero Guaiacum*. Davila Aranda & Schippmann, U. (2006): - Medicinal Plant Conservation 12: #-#.' (CITES Website) and the

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updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Guaiaacum*.

*CITES checklist for Bulbophyllum and allied taxa (Orchidaceae)*. Sieder, A., Rainer, H., Kiehn, M. (2007): Address of the authors: Department of Biogeography and Botanical Garden of the University of Vienna; Rennweg 14, A-1030 Vienna (Austria). (CITES Website) and the updates accepted by the Nomenclature Committee, as a guideline when making reference to the names of species of *Bulbophyllum*.

*The Checklist of CITES species* (2005, 2007 and its updates) published by UNEP - WCMC may be used as an informal overview of the scientific names that were adopted by the Conference of the Parties for the animal species that are listed in the Annexes of Regulation (EC) No338/97, and as an informal summary of information contained in the standard references that were adopted for CITES nomenclature.

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