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Notification No. B 43 — The Endangered Species (Import and Export) Bill is hereby published for general information. It was introduced in Parliament on the 21st day of November 2005.

Endangered Species (Import and Export) Bill

Bill No. 43/2005.

Read the first time on 21st November 2005.

THE ENDANGERED SPECIES (IMPORT AND EXPORT) ACT 2005

(No. of 2005)

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A BILL

i n t i t u l e d

An Act to repeal and re-enact with amendments the Endangered Species (Import and Export) Act (Chapter 92A of the 2000 Revised Edition) so as to give effect to the Convention on International Trade in Endangered Species of Wild Fauna and Flora by controlling the importation, exportation, re-exportation and introduction from the sea of certain animals and plants, and parts and derivatives of such animals and plants, and for matters connected therewith.

Be it enacted by the President with the advice and consent of the Parliament of Singapore, as follows:

PART I

PRELIMINARY

Short title and commencement

- 5 **1.** This Act may be cited as the Endangered Species (Import and Export) Act 2005 and shall come into operation on such date as the Minister may, by notification in the *Gazette*, appoint.

Interpretation

- 2.—(1)** In this Act, unless the context otherwise requires —

10 “advertise”, in relation to a scheduled species, means to describe, make reference to or allude in any way, by any means or in any form, to that scheduled species —

- (a) whether directly or indirectly;
- (b) whether orally, in writing in any language, diagrammatically, pictorially, by the use of symbols or photographs, or in any combination thereof; and
- 15 (c) whether by the common name or the scientific name of that scheduled species or otherwise;

“animal” means any member of the Animal Kingdom, and includes —

- 20 (a) any mammal (other than man), bird, reptile, amphibian, fish, mollusc, arthropod, or other vertebrate or invertebrate, whether alive or dead, and the egg, young or immature form thereof; and

- (b) any readily recognisable part or derivative of an animal;

25 “authorised officer” means —

- (a) any police officer;
- (b) any officer of customs within the meaning of the Customs Act (Cap. 70); or
- 30 (c) any public officer or officer of the Authority or of any other statutory authority appointed by the Director-General under section 3(2);

“Authority” means the Agri-Food and Veterinary Authority established under section 3 of the Agri-Food and Veterinary Authority Act (Cap. 5);

5 “CITES” means the Convention on International Trade in Endangered Species of Wild Fauna and Flora signed in Washington, D. C., on 3rd March 1973, and any amendment to, or substitution of, the Convention that is binding on Singapore;

“conveyance” includes any vessel, aircraft, vehicle or mode of transport;

10 “Director-General” means the Director-General, Agri-Food and Veterinary Services appointed under section 3(1) of the Animals and Birds Act (Cap. 7);

“export” means to take or cause to be taken out of Singapore by land, sea or air any scheduled species other than any scheduled species
15 in transit in Singapore, but does not include re-export;

“import” means to bring or cause to be brought into Singapore by land, sea or air any scheduled species other than any scheduled species in transit in Singapore;

20 “information” includes data, text, images, sound, codes, computer programmes, software and databases;

“introduction from the sea” means transportation into Singapore of any scheduled species which was taken in the marine environment not under the jurisdiction of any State;

25 “owner” includes any person for the time being in charge of any scheduled species and any person for the time being in occupation of any premises;

“permit” means a permit, licence, certificate or written permission issued by the Director-General under section 7(2) or deemed to be issued under section 31;

30 “plant” means any member of the Plant Kingdom, whether live or dead, and any readily recognisable part or derivative of a plant;

“premises” includes any house, hut, shed, structure, platform, path, bridge, open space, building or enclosure whether roofed or not;

“readily recognisable part or derivative of a plant” means any substantially complete or part or derivative of a plant, in natural form, preserved, dried or otherwise treated or prepared which may or may not be contained in preparations, and includes —

- 5 (a) seed, stem, leaf, bark, root, log, flower, fruit or pod; and
- (b) any thing which is claimed by any person, or which appears from an accompanying document, the packaging, a label or mark or from any other circumstances, to contain a part or derivative of a plant;

10 “readily recognisable part or derivative of an animal” means any substantially complete or part or derivative of an animal, in natural form, stuffed, chilled, preserved, dried or otherwise treated or prepared which may or may not be contained in preparations, and includes —

- 15 (a) meat, bones, hide, skin, leather, tusk, horn, antler, gland, feathers, hair, teeth, claws, shell, scales and eggs; and
- (b) any thing which is claimed by any person, or which appears from an accompanying document, the packaging, a label or mark or from any other circumstances, to contain a part or derivative of an animal;
- 20

“re-export” means the export of any scheduled species that has previously been imported;

“sale” or “sell” includes barter or exchange;

25 “sample”, in relation to a scheduled species, means the scheduled species or any part thereof;

“scheduled species” means any animal or plant (including any readily recognisable part or derivative thereof) specified in the Schedule.

30 (2) For the purposes of this Act, a scheduled species shall be considered to be in transit if, and only if, it is brought into Singapore solely for the purpose of taking it out of Singapore and —

- (a) it remains at all times in or on the conveyance in or on which it is brought into Singapore;
- (b) it is removed from the conveyance in or on which it was brought into Singapore and either returned to the same conveyance or transferred directly to another conveyance before being
- 35

despatched to a place outside Singapore, and is kept under the control of the Director-General or an authorised officer while being so removed, returned or transferred; or

- 5 (c) it is removed from the conveyance in or on which it was brought into Singapore and kept under the control of the Director-General or an authorised officer for a period not exceeding 14 days, or such longer period as the Director-General may approve, pending despatch to a place outside Singapore.

Administration of Act and appointment of authorised officer, etc.

10 **3.**—(1) The Director-General shall be responsible for the administration of this Act, subject to the general or special directions of the Minister.

(2) The Director-General may in writing appoint any public officer or any officer of the Authority or of any other statutory authority to be an authorised officer for the purposes of this Act.

15 (3) The Director-General may delegate to any authorised officer the exercise of all or any of the powers conferred or duties imposed upon him by this Act except the power of delegation by this subsection.

PART II

CONTROL OF IMPORT, EXPORT, ETC., OF SCHEDULED SPECIES

20

Restriction on import, export, etc., of scheduled species

25 **4.**—(1) Any person who imports, exports, re-exports or introduces from the sea any scheduled species without a permit shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$50,000 for each such scheduled species (but not to exceed in the aggregate \$500,000) or to imprisonment for a term not exceeding 2 years or to both.

30 (2) Any person who has in his possession or under his control, or who sells, offers or exposes or advertises for sale, or displays to the public any scheduled species which has been imported or introduced from the sea in contravention of subsection (1) shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$50,000 for each such scheduled species (but not to exceed in the aggregate \$500,000) or to imprisonment for a term not exceeding 2 years or to both.

(3) Any person who sells, offers or exposes or advertises for sale, or displays to the public such scheduled species as the Minister may, by notification in the *Gazette*, specify shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$10,000 for each such scheduled species (but not to exceed in the aggregate \$100,000) or to imprisonment for a term not exceeding 12 months or to both.

Control of scheduled species in transit

5.—(1) Every scheduled species in transit in Singapore shall be accompanied by —

- (a) a valid CITES export or re-export permit, licence, certificate or written permission issued by the competent authority of the country of export or re-export, as the case may be, of the scheduled species; and
- (b) where required by the country of import or final destination of the scheduled species, a valid CITES import permit, licence, certificate or written permission issued by the competent authority of that country or destination.

(2) Any owner, importer, exporter or re-exporter who contravenes subsection (1) shall be guilty of an offence and shall be liable on conviction to a fine not exceeding \$50,000 for each scheduled species in transit in Singapore in contravention of that subsection (but not to exceed in the aggregate \$500,000) or to imprisonment for a term not exceeding 2 years or to both.

Defence to offence under section 4 or 5

6.—(1) Subject to subsection (2), in any proceedings for an offence under section 4 or 5, it shall be a defence for the person charged to prove —

- (a) that the commission of the offence was due to the act or default of another person or to some other cause beyond his control; and
- (b) that he took all reasonable precautions and exercised all due diligence to avoid the commission of such an offence by himself or by any person under his control.

(2) If in any case the defence provided by subsection (1) involves the allegation that the commission of the offence was due to the act or default of another person, the person charged shall not, without the leave of the

court, be entitled to rely on that defence unless, within a period ending 7 clear days before the hearing, he has served on the prosecutor a notice in writing giving such information as was then in his possession identifying or assisting in the identification of that other person.

5 **Issue of permit**

7.—(1) Any person who wishes to import, export, re-export or introduce from the sea any scheduled species may apply to the Director-General, in such form as the Director-General may determine and on payment of the prescribed fee, for a permit.

10 (2) The Director-General may —

(a) issue a permit, licence, certificate or written permission to import, export, re-export or introduce from the sea any scheduled species either unconditionally or subject to such conditions or restrictions as he may impose; or

15 (b) refuse to issue such permit, licence, certificate or written permission.

Cancellation of permit

8.—(1) The Director-General may at any time cancel a permit if —

(a) any condition or restriction of the permit is contravened; or

20 (b) the Director-General is satisfied that the permit was issued as a result of a misleading statement or a misrepresentation of a material fact.

(2) Where the Director-General cancels a permit under subsection (1), he shall immediately notify the holder of the permit.

25 (3) Where the Director-General has notified the holder of a permit under subsection (2) of the cancellation of his permit, the holder of the permit shall immediately surrender the permit to the Director-General.

(4) Any holder of a permit who, without reasonable excuse, contravenes subsection (3) shall be guilty of an offence.

PART III

ENFORCEMENT POWERS AND PROCEEDINGS

Power of inspection

5 **9.** An authorised officer may, for the purpose of ensuring compliance with this Act, do all or any of the following:

- (a) at any reasonable time enter and inspect any premises or conveyance in which the officer reasonably believes there is any item to which this Act applies or any document relating to the administration of this Act;
- 10 (b) open or cause to be opened any door, window, lock, fastener, compartment, box, container or any other thing that the officer reasonably believes contains any such item or document;
- (c) inspect any such item, and take such item or any sample thereof free of charge;
- 15 (d) inspect or copy, in whole or in part, any such document;
- (e) make such examination or inquiry as may be necessary to ascertain whether the provisions of this Act have been complied with;
- 20 (f) exercise such other powers as may be reasonable and necessary for giving effect to the provisions of this Act.

Power to investigate and require information

25 **10.**—(1) Where the Director-General has reason to believe that any person has contravened any provision of this Act, the Director-General may investigate the matter and, for the purposes of any such investigation, the Director-General may —

- (a) call upon any authorised officer to make whatever preliminary investigation he considers necessary;
- 30 (b) require the production for inspection by the Director-General or any authorised officer of any book, document or paper which may relate to or be connected with the subject-matter of the investigation;

(c) require any person to give all information in relation to any such book, document or paper which may be reasonably required by the Director-General or the authorised officer; and

5 (d) require any person to furnish any other information as the Director-General or the authorised officer may require.

(2) If the Director-General has reason to suspect that any scheduled species found in any premises or conveyance or in the possession of any person has been imported or introduced from the sea, the Director-General may require any person who has in his possession or custody or under his
10 control the scheduled species —

(a) to declare its scientific name; and

(b) to furnish to the Director-General such other information as he may require.

(3) The Director-General or an authorised officer may record any
15 information furnished by any person under subsection (1) or (2) as a statement which shall be admissible as evidence in any proceedings in connection with any offence under this Act.

Power of entry, search and seizure

11.—(1) An authorised officer may —

20 (a) without warrant enter and search any premises and stop, board and search any conveyance in or on which he reasonably suspects that there is to be found any scheduled species in contravention of this Act;

(b) search any person found in such premises or conveyance; and

25 (c) seize, remove and detain at the risk of the owner any scheduled species and all other items referred to in subsection (3)(b), (c) and (d) found in such premises or conveyance.

(2) For the purpose of exercising his power under this Act, an authorised officer may, with such assistance as he thinks necessary, break open any
30 door, window, lock, fastener, compartment, box, container or any other thing.

(3) An authorised officer may seize, remove and detain at the risk of the owner —

(a) any scheduled species liable to seizure;

- (b) any receptacle in which the scheduled species which is seized is contained, together with any handling or other device used for or in connection with such scheduled species;
 - (c) any thing which appears to him to be or to contain evidence that an offence under section 4 or 5 has been committed; or
 - (d) any food or drink accompanying an animal which is seized,
- and, in the case of any food or drink so seized which is perishable, the Director-General may cause the same to be sold or otherwise disposed of immediately.
- (4) For the purposes of this section, any animal or plant is liable to seizure if an authorised officer has reason to suspect that it is a scheduled species —
- (a) which is being or has been imported, exported, re-exported or introduced from the sea in contravention of section 4(1);
 - (b) which is possessed by or under the control of or being sold or offered or exposed or advertised for sale, or being displayed in contravention of section 4(2);
 - (c) which is being sold or offered or exposed or advertised for sale, or being displayed in contravention of section 4(3); or
 - (d) which is in transit in Singapore in contravention of section 5(1).

Powers ancillary to inspections and searches

12.—(1) For the purpose of carrying out an inspection under section 9 or a search under section 11, an authorised officer may stop a conveyance or direct that it be moved to a place where the inspection or search may be carried out.

(2) Any item (including any sample thereof) taken under section 9, or any animal, plant or item seized under section 11(1)(c) or (3), may be kept or stored in the premises or conveyance where it was taken or seized, as the case may be, or may, at the direction of the Director-General or an authorised officer, be removed to any other place to be kept or stored thereat.

(3) The Director-General or an authorised officer may subject any animal, plant or item referred to in subsection (2) to such examination or

analysis as he may consider necessary for the purposes of the administration of this Act.

(4) No compensation shall be payable in respect of any animal, plant or item which is damaged or otherwise destroyed by virtue of any examination or analysis under subsection (3), unless such damage or destruction is directly attributable to the negligence or default of the Director-General or the authorised officer.

(5) The Director-General or an authorised officer may mark, seal or label any animal, plant or item referred to in subsection (2) in such manner as he thinks fit and may lock or seal the premises, conveyance or other place in which it is being kept or stored.

(6) Any person who, without the authority of the Director-General or an authorised officer —

(a) interferes or tampers with, removes, distributes, sells or otherwise disposes of any animal, plant or item referred to in subsection (2);

(b) opens, breaks or otherwise tampers with the lock or seal placed by the Director-General or an authorised officer on any premises or conveyance or part thereof under subsection (5); or

(c) alters, counterfeits, defaces, destroys, erases or removes any mark, seal or label placed by the Director-General or an authorised officer on any animal, plant or item under subsection (5),

shall be guilty of an offence.

Power to require scheduled species to be marked, etc.

13.—(1) The Director-General may require any owner, importer, exporter or re-exporter of scheduled species to brand, label or otherwise mark such scheduled species to the satisfaction of the Director-General.

(2) Notwithstanding subsection (1), the Director-General may brand, label or mark any such scheduled species.

(3) Any person who contravenes any requirement of the Director-General under subsection (1) shall be guilty of an offence.

(4) Any person who alters, counterfeits, defaces, destroys, erases or removes any brand, label or mark referred to in subsection (1) or (2)

without the prior approval of the Director-General shall be guilty of an offence.

(5) In this section, a reference to the labelling or marking of scheduled species includes a reference to the following:

- 5 (a) in the case of a plant —
 - (i) the labelling or marking of a container in which the plant is kept or in which the plant is growing; or
 - (ii) the placement of a label or tag on the plant; and
- (b) in the case of an animal —
 - 10 (i) the implantation of a scannable device in the animal;
 - (ii) the placement of a band on any part of the animal;
 - (iii) the placement (whether by piercing or otherwise) of a tag, tattoo or ring on any part of the animal; or
 - (iv) the labelling or marking of a container in which the animal
 - 15 is kept.

Power of arrest

14.—(1) The Director-General or any authorised officer may arrest without warrant any person committing or attempting to commit or whom he reasonably suspects of being engaged in committing or attempting to

20 commit any offence under this Act.

(2) The Director-General or any authorised officer making an arrest without warrant shall, subject to subsection (3), without unnecessary delay bring the person arrested before a Magistrate's Court or a District Court.

(3) No person who has been arrested by the Director-General or any

25 authorised officer shall be released, except on his own bond or on bail or on the special order in writing of the Magistrate, the District Judge or the Director-General.

Forfeiture

15.—(1) Upon the conviction of any person for an offence under

30 section 4 or 5, the scheduled species in respect of which the offence was committed and any other thing seized under section 11(3)(b), (c) or (d) shall, without further order, be forfeited to the Director-General.

(2) Where a person who is prosecuted for an offence under section 4 or 5 is acquitted or given a discharge, conditional or otherwise, the court may order the scheduled species in respect of which the prosecution was brought and any other thing seized under section 11(3)(b), (c) or (d) —

5 (a) to be released to the person from whom they were seized or to the owner thereof; or

 (b) to be forfeited to the Director-General.

10 (3) Where the owner, importer, exporter or re-exporter of the scheduled species cannot be ascertained or where he is outside Singapore, the Director-General may forfeit the scheduled species and any other thing seized under this Act.

15 (4) The Director-General shall, before forfeiting any scheduled species or thing under subsection (3), give to the person from whom the scheduled species or thing was seized notice of his intention to do so on the expiration of 7 days of the date of such notice.

 (5) Where the scheduled species and other things to be forfeited are live animals, the Director-General shall not be required to give any notice under subsection (4).

20 (6) All scheduled species and other things which are forfeited to the Director-General under this Act shall be disposed of in such manner as the Director-General thinks fit, including repatriation under subsection (10) if the Director-General so decides.

25 (7) Except as provided in subsection (8), any expenses incurred by the Director-General or any authorised officer for the detention, confiscation, storage, maintenance, housing, repatriation, transport and disposal of any scheduled species shall be charged against the owner, importer, exporter or re-exporter, as the case may be, of the scheduled species.

30 (8) Subject to subsection (10), if any scheduled species enters Singapore by any conveyance contrary to this Act, the owner and the importer of the scheduled species shall be jointly and severally liable for all expenses incurred by the Director-General or any authorised officer in respect of the detention, confiscation, storage, maintenance, housing, repatriation, transport and disposal of the scheduled species.

35 (9) If the sum charged under subsection (7) or (8) is not paid by the owner, importer, exporter or re-exporter, as the case may be, within 14 days after demand, that sum may be reported to a Magistrate's Court or

District Court and recovered in the same manner as if it were a fine imposed by a Magistrate's Court or District Court, as the case may be.

(10) When a decision of repatriation is made under this Act in respect of any scheduled species which has been imported or introduced into Singapore in contravention of this Act, and the scheduled species was brought into Singapore in a conveyance, the owner of the conveyance shall, if required in writing by the Director-General, provide or be responsible for —

- (a) free passage for the return of the scheduled species to the place at which the scheduled species was shipped to Singapore, or to any other port or place designated by the Director-General; and
- (b) proper maintenance and housing of the scheduled species during the voyage, flight or journey.

(11) No person shall be liable under subsection (10) unless the decision of repatriation has been made by the Director-General within —

- (a) 12 months from the date on which the scheduled species was imported or introduced into Singapore; or
- (b) 6 months from the date proceedings for the offence in connection with such importation or introduction into Singapore are concluded or from the date the offence is compounded,

whichever is the later.

(12) Any person who contravenes subsection (10) shall be guilty of an offence.

Obstruction

16. Any person who —

- (a) obstructs or impedes the Director-General or any authorised officer in the execution of his duty under this Act; or
- (b) refuses or fails, without reasonable excuse, to produce or furnish such book, document, paper or information or render all necessary assistance as may be required or directed by the Director-General or an authorised officer,

shall be guilty of an offence.

Penalty for false declarations, etc.

17.—(1) Any person who, being required by this Act to make or furnish any declaration, statement, representation or information or to produce any permit or who, for the purpose of obtaining any permit under this Act —

- (a) makes or furnishes any declaration, statement, representation or information which is false in a material particular; or
- (b) produces any permit, licence, certificate or written permission which he knows or has reason to believe is false in any material particular, which has not been given by the person by whom it purports to have been given, or which has been in any way altered or tampered with,

shall be guilty of an offence.

(2) Any person who —

- (a) without lawful authority alters, forges, mutilates or defaces any permit; or
- (b) knowingly makes use of any permit which has been so altered, forged, mutilated or defaced,

shall be guilty of an offence.

General penalty

18. Any person guilty of an offence under this Act for which no penalty is expressly provided shall be liable on conviction to a fine not exceeding \$10,000 or to imprisonment for a term not exceeding 12 months or to both.

Abetment of offences

19. Any person who abets the commission of, or who attempts to commit, any offence under this Act shall be guilty of an offence and shall be liable on conviction to be punished with the punishment provided for the offence.

Offences by bodies corporate, etc.

20.—(1) Where an offence under this Act committed by a body corporate is proved —

(a) to have been committed with the consent or connivance of an officer; or

(b) to be attributable to any neglect on his part,

the officer as well as the body corporate shall be guilty of the offence and shall be liable to be proceeded against and punished accordingly.

(2) Where the affairs of a body corporate are managed by its members, subsection (1) shall apply in relation to the acts and defaults of a member in connection with his functions of management as if he were a director of the body corporate.

(3) Where an offence under this Act committed by a partnership is proved —

(a) to have been committed with the consent or connivance of a partner; or

(b) to be attributable to any neglect on his part,

the partner as well as the partnership shall be guilty of the offence and shall be liable to be proceeded against and punished accordingly.

(4) Where an offence under this Act committed by an unincorporated association (other than a partnership) is proved —

(a) to have been committed with the consent or connivance of an officer of the unincorporated association or a member of its governing body; or

(b) to be attributable to any neglect on the part of such an officer or member,

the officer or member as well as the unincorporated association shall be guilty of the offence and shall be liable to be proceeded against and punished accordingly.

(5) In this section —

“body corporate” includes a limited liability partnership;

“officer” —

(a) in relation to a body corporate, means any director, partner, member of the committee of management, chief executive, manager, secretary or other similar officer of the body corporate and includes any person purporting to act in any such capacity; or

(b) in relation to an unincorporated association (other than a partnership), means the president, the secretary, or any member of the committee of the unincorporated association, or any person holding a position analogous to that of president, secretary or member of a committee and includes any person purporting to act in any such capacity;

“partner” includes a person purporting to act as a partner.

(6) The Minister may make rules to provide for the application of any provision of this section, with such modifications as the Minister considers appropriate, to any body corporate or unincorporated association formed or recognised under the law of a territory outside Singapore.

PART IV

MISCELLANEOUS

15 **Advisory Committee**

21.—(1) The Minister may establish an Advisory Committee consisting of such members as he may appoint.

(2) The Advisory Committee shall advise the Director-General upon any question which he may refer to it in connection with the administration of this Act.

Fees, etc., payable to Authority

22. All fees, charges, sums collected for the composition of offences and any other moneys collected under this Act shall be paid to the Authority.

25 **Authority not liable for damage caused to goods or property as result of search, etc.**

23. Subject to this Act, the Authority shall not be liable to make good any damage caused to or any loss of goods or property (including any animal or plant) as a result of any entry, search, detention or anything which is done under this Act.

Jurisdiction of court, etc.

24.—(1) Notwithstanding any provision to the contrary in the Criminal Procedure Code (Cap. 68), a District Court shall have jurisdiction to try any offence under this Act and shall have power to impose the full penalty or punishment in respect of the offence.

(2) For the purpose of section 133 of the Criminal Procedure Code and notwithstanding subsections (1) and (2) thereof, a Magistrate may take cognizance of an offence under this Act upon receiving a complaint in writing and signed by the Director-General or an authorised officer.

Composition of offences

25.—(1) The Director-General may compound any offence under this Act which is prescribed as a compoundable offence by collecting from a person reasonably suspected of having committed the offence a sum not exceeding \$5,000.

(2) Where an offence is compounded under this Act, the scheduled species in respect of which the offence was committed and any other thing seized under section 11(3)(b), (c) or (d) shall be forfeited to the Director-General.

(3) Subject to subsection (2), on payment of such sum of money, no further proceedings shall be taken against that person in respect of the offence.

Exemption

26.—(1) The Minister may, by order published in the *Gazette*, exempt any person or scheduled species or any class or description of persons or scheduled species from all or any of the provisions of this Act, subject to such terms or conditions as may be prescribed.

(2) The Director-General may on the application of any person, by notice in writing, exempt the person from all or any of the provisions of this Act if he considers it appropriate to do so in the circumstances of the case.

(3) An exemption under subsection (2) —

- (a) may be granted subject to such terms or conditions as the Director-General may specify by notice in writing;
- (b) need not be published in the *Gazette*; and

(c) may be withdrawn at any time by the Director-General.

Service of documents

27.—(1) Any notice, order or document required or authorised by this Act to be given to or served on any person, and any summons issued by a court against any person in connection with any offence under this Act may be served on the person —

(a) by delivering it to the person or to some adult member or employee of his family or household at his last known place of residence;

(b) by leaving it at his usual or last known place of residence or place of business in an envelope addressed to the person;

(c) by sending it by registered post addressed to the person at his usual or last known place of residence or place of business; or

(d) in the case of an incorporated company, a partnership or a body of persons —

(i) by delivering it to the secretary or other like officer of the company, partnership or body of persons at its registered office or principal place of business; or

(ii) by sending it by registered post addressed to the company, partnership or body of persons at its registered office or principal place of business.

(2) Any notice, order, document or summons sent by registered post to any person in accordance with subsection (1) shall be deemed to be duly served on the person at the time when the notice, order, document or summons, as the case may be, would in the ordinary course of post be delivered and, in proving service of the notice, order, document or summons, it shall be sufficient to prove that the envelope containing the same was properly addressed, stamped and posted by registered post.

(3) Any notice, order or document required or authorised by this Act to be served on the owner or occupier of any premises or any summons issued by a court against any such owner or occupier in connection with any offence under this Act may be served by delivering it or a true copy thereof to some adult person on the premises or, if there is no such person on the premises to whom it can with reasonable diligence be delivered, by

affixing the notice, order, document or summons to some conspicuous part of the premises.

- 5 (4) Any notice, order or document required or authorised by this Act to be served on the owner or occupier of any premises or any summons issued by a court against any such owner or occupier in connection with any offence under this Act shall be deemed to be properly addressed if addressed by the description of the owner or occupier of the premises without further name or description.

Amendment of Schedule

- 10 **28.** The Minister may, by notification published in the *Gazette*, add to, alter or amend the Schedule.

Rules

- 29.**—(1) The Minister may make rules —
- 15 (a) providing for the issue of permits for the importation, exportation, re-exportation and introduction from the sea of scheduled species;
 - (b) prescribing the form, duration, terms, conditions and restrictions of any permit and the fees payable therefor, and providing for the cancellation and suspension thereof;
 - 20 (c) providing for the imposition of a levy on the import, export or re-export of any scheduled species;
 - (d) authorising the sale or possession or control of or other dealing in scheduled species and prescribing the circumstances and conditions under which a person may be in possession or in control of or sell or otherwise deal with any scheduled species;
 - 25 (e) relating to the branding, packaging, marking either permanently or temporarily and labelling of scheduled species for the purpose of identification;
 - (f) prescribing the fees to be charged in respect of anything done under or by virtue of this Act;
 - 30 (g) prescribing any other matter or thing required or permitted to be prescribed or necessary to be prescribed to give effect to this Act.

(2) Rules made under this Act —

- (a) may provide that a contravention of any provision of the rules shall be an offence;
- (b) may provide for penalties not exceeding a fine of \$50,000 or imprisonment for a term not exceeding 2 years or both for each offence.

Repeal

30. The Endangered Species (Import and Export) Act (Cap. 92A) is repealed.

Transitional and savings provision

31. Any application for a permit, and any permit, approval, notice, order or other document, made, issued or given under the repealed Endangered Species (Import and Export) Act shall, so far as it is not inconsistent with the provisions of this Act, be deemed to have been made, issued or given under this Act.

THE SCHEDULE

Section 2(1)

SCHEDULED SPECIES

Interpretation of the Appendices

1. Species included in these Appendices are referred to —
 - (a) by the name of the species; or
 - (b) as being all of the species included in a higher taxon or designated part thereof.
2. The abbreviation “spp.” is used to denote all species of a higher taxon.
3. Other references to taxa higher than species are for the purposes of information or classification only. The common names included after the scientific names of families are for reference only. They are intended to indicate the species within the family concerned that are included in the Appendices. In most cases this is not all of the species within the family.
4. The following abbreviations are used for plant taxa below the level of species:
 - (a) “ssp.” is used to denote subspecies; and

(b) “var(s).” is used to denote variety (varieties).

5 5. As none of the species or higher taxa of FLORA included in Appendix I is annotated to the effect that its hybrids shall be treated in accordance with the provisions of Article III of CITES, this means that artificially propagated hybrids produced from one or more of these species or taxa may be traded with a certificate of artificial propagation, and that seeds and pollen (including pollinia), cut flowers, seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers of these hybrids are not subject to the provisions of CITES.

10 6. The names of the countries in parentheses placed against the names of species in Appendix III are those of the parties to CITES submitting these species for inclusion in this Appendix.

15 7. In accordance with Article I, paragraph (b), sub-paragraph (iii), of CITES, the symbol (#) followed by a number placed against the name of a species or higher taxon included in Appendix II or III designates parts or derivatives which are specified in relation thereto for the purposes of CITES as follows:

#1 Designates all parts and derivatives, except:

- (a) seeds, spores and pollen (including pollinia);
- (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers; and
- 20 (c) cut flowers of artificially propagated plants;

#2 Designates all parts and derivatives, except:

- (a) seeds and pollen;
- (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers;
- 25 (c) cut flowers of artificially propagated plants; and
- (d) chemical derivatives and finished pharmaceutical products;

#3 Designates whole and sliced roots and parts of roots, excluding manufactured parts or derivatives such as powders, pills, extracts, tonics, teas and confectionery;

30 #4 Designates all parts and derivatives, except:

- (a) seeds, except those from Mexican cacti originating in Mexico, and pollen;
- (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers;
- 35 (c) cut flowers of artificially propagated plants;
- (d) fruits and parts and derivatives thereof of naturalised or artificially propagated plants; and

- (e) separate stem joints (pads) and parts and derivatives thereof of naturalised or artificially propagated plants of the genus *Opuntia* subgenus *Opuntia*;
- #5 Designates logs, sawn wood and veneer sheets;
- 5 #6 Designates logs, sawn wood, veneer sheets and plywood;
- #7 Designates logs, wood-chips and unprocessed broken material;
- #8 Designates all parts and derivatives, except:
 - (a) seeds and pollen (including pollinia);
 - (b) seedling or tissue cultures obtained *in vitro*, in solid or liquid media, transported in sterile containers;
 - 10 (c) cut flowers of artificially propagated plants; and
 - (d) fruits and parts and derivatives thereof of artificially propagated plants of the genus *Vanilla*;
- 15 #9 Designates all parts and derivatives except those bearing a label “Produced from *Hoodia* spp. material obtained through controlled harvesting and production in collaboration with the CITES Management Authorities of Botswana/Namibia/South Africa under agreement no. BW/NA/ZA xxxxxx”; and
- #10 Designates all parts and derivatives except:
 - 20 (a) seeds and pollen; and
 - (b) finished pharmaceutical products.

Appendices		
I	II	III
FAUNA (ANIMALS) PHYLUM CHORDATA CLASS MAMMALIA (MAMMALS)		
MONOTREMATA		
Tachyglossidae Echidnas, spiny anteaters		
	<i>Zaglossus spp.</i>	
DASYUROMORPHIA		
Dasyuridae Dunnarts		
<i>Sminthopsis longicaudata</i>		
<i>Sminthopsis psammophila</i>		
Thylacinidae Tasmanian wolf, thylacine		
<i>Thylacinus cynocephalus</i> (possibly extinct)		
PERAMELEMORPHIA		
Peramelidae Bandicoots		
<i>Chaeropus ecaudatus</i> (possibly extinct)		
<i>Macrotis lagotis</i>		
<i>Macrotis leucura</i>		
<i>Perameles bougainville</i>		
DIPROTODONTIA		
Phalangeridae Cuscuses		
	<i>Phalanger orientalis</i>	
	<i>Spilocuscus maculatus</i>	
Vombatidae Northern hairy-nosed wombat		
<i>Lasiornhinus krefftii</i>		
Macropodidae Kangaroos, wallabies		
	<i>Dendrolagus inustus</i>	
	<i>Dendrolagus ursinus</i>	
<i>Lagorchestes hirsutus</i>		
<i>Lagostrophus fasciatus</i>		
<i>Onychogalea fraenata</i>		

Appendices		
I	II	III
<i>Onychogalea lunata</i>		
Potoroidae Rat-kangaroos		
<i>Bettongia</i> spp.		
<i>Caloprymnus campestris</i> (possibly extinct)		
SCANDENTIA		
Tupaïidae Tree shrews		
	Tupaïidae spp.	
CHIROPTERA		
Phyllostomidae Broad-nosed bat		
		<i>Platyrrhinus lineatus</i> (Uruguay)
Pteropodidae Fruit bats, flying foxes		
<i>Acerodon jubatus</i>	Acerodon spp. (Except the species included in Appendix I)	
<i>Acerodon lucifer</i> (possibly extinct)		
	Pteropus spp. (Except the species included in Appendix I)	
<i>Pteropus insularis</i>		
<i>Pteropus mariannus</i>		
<i>Pteropus molossinus</i>		
<i>Pteropus phaeocephalus</i>		
<i>Pteropus pilosus</i>		
<i>Pteropus samoensis</i>		
<i>Pteropus tonganus</i>		
PRIMATES Apes, monkeys		
	PRIMATES spp. (Except the species included in Appendix I)	
Lemuridae Large lemurs		
Lemuridae spp.		

Appendices		
I	II	III
Megaladapidae Sportive lemurs		
Megaladapidae spp. (possibly extinct)		
Cheirogaleidae Dwarf lemurs		
Cheirogaleidae spp.		
Indridae Avahi, indris, sifakas, woolly lemurs		
Indridae spp.		
Daubentonidae Aye-aye		
<i>Daubentonia</i> <i>madagascariensis</i>		
Callitrichidae Marmosets, tamarins		
<i>Callimico goeldii</i>		
<i>Callithrix aurita</i>		
<i>Callithrix flaviceps</i>		
<i>Leontopithecus spp.</i>		
<i>Saguinus bicolour</i>		
<i>Saguinus geoffroyi</i>		
<i>Saguinus leucopus</i>		
<i>Saguinus oedipus</i>		
Cebidae New World monkeys		
<i>Alouatta coibensis</i>		
<i>Alouatta palliata</i>		
<i>Alouatta pigra</i>		
<i>Ateles geoffroyi frontatus</i>		
<i>Ateles geoffroyi panamensis</i>		
<i>Brachyteles arachnoides</i>		
<i>Cacajao spp.</i>		
<i>Chiropotes albinus</i>		
<i>Lagothrix flavicauda</i>		
<i>Saimiri oerstedii</i>		

Appendices		
I	II	III
Cercopithecidae Old World monkeys		
<i>Cercocebus galeritus galeritus</i>		
<i>Cercopithecus diana</i>		
<i>Macaca silenus</i>		
<i>Mandrillus leucophaeus</i>		
<i>Mandrillus sphinx</i>		
<i>Nasalis concolor</i>		
<i>Nasalis larvatus</i>		
<i>Presbytis potenziani</i>		
<i>Procolobus pennantii kirkii</i>		
<i>Procolobus rufomitratus</i>		
<i>Pygathrix spp.</i>		
<i>Semnopithecus entellus</i>		
<i>Trachypithecus geei</i>		
<i>Trachypithecus pileatus</i>		
Hylobatidae Gibbons		
Hylobatidae spp.		
Hominidae Chimpanzees, gorilla, orang-utan		
<i>Gorilla gorilla</i>		
<i>Pan spp.</i>		
<i>Pongo pygmaeus</i>		
XENARTHRA		
Myrmecophagidae American anteaters		
	<i>Myrmecophaga tridactyla</i>	
		<i>Tamandua mexicana</i> (Guatemala)

Appendices		
I	II	III
Bradypodidae Three-toed sloth		
	<i>Bradypus variegatus</i>	
Megalonychidae Two-toed sloth		
		<i>Choloepus hoffmanni</i> (Costa Rica)
Dasypodidae Armadillos		
		<i>Cabassous centralis</i> (Costa Rica)
		<i>Cabassous tatouay</i> (Uruguay)
<i>Priodontes maximus</i>	<i>Chaetophractus nationi</i> (A zero annual export quota has been established. All specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly)	
PHOLIDOTA		
Manidae Pangolins		
	<i>Manis</i> spp. (A zero annual export quota has been established for <i>Manis crassicaudata</i> , <i>M. javanica</i> and <i>M. pentadactyla</i> for specimens removed from the wild and traded for primarily commercial purposes)	
LAGOMORPHA		
Leporidae Hispid hare, volcano rabbit		
<i>Caprolagus hispidus</i>		
<i>Romerolagus diazi</i>		
RODENTIA		
Sciuridae Ground squirrels, tree squirrels		
<i>Cynomys mexicanus</i>		<i>Epixerus ebii</i> (Ghana)

Appendices		
I	II	III
	<i>Ratufa</i> spp.	<i>Marmota caudata</i> (India) <i>Marmota himalayana</i> (India) <i>Sciurus deppei</i> (Costa Rica)
Anomaluridae African flying squirrels		
		<i>Anomalurus beecrofti</i> (Ghana) <i>Anomalurus derbianus</i> (Ghana) <i>Anomalurus pelii</i> (Ghana) <i>Idiurus macrotis</i> (Ghana)
Muridae Mice, rats		
<i>Leporillus conditor</i> <i>Pseudomys praeconis</i> <i>Xeromys myoides</i> <i>Zyomys pedunculatus</i>		
Hystricidae Crested porcupine		
		<i>Hystrix cristata</i> (Ghana)
Erethizontidae New World porcupines		
		<i>Sphiggurus mexicanus</i> (Honduras) <i>Sphiggurus spinosus</i> (Uruguay)
Agoutidae Paca		
		<i>Agouti paca</i> (Honduras)

Appendices		
I	II	III
Dasyproctidae Agouti		
		<i>Dasyprocta punctata</i> (Honduras)
Chinchillidae Chinchillas		
<i>Chinchilla</i> spp. (Specimens of the domesticated form are not subject to the provisions of the Convention)		
CETACEA Dolphins, porpoises, whales		
	CETACEA spp. (Except the species included in Appendix I. A zero annual export quota has been established for live specimens from the Black Sea population of <i>Tursiops truncatus</i> removed from the wild and traded for primarily commercial purposes)	
Platanistidae River dolphins		
<i>Lipotes vexillifer</i>		
<i>Platanista</i> spp.		
Ziphiidae Beaked whales, bottle-nosed whales		
<i>Berardius</i> spp.		
<i>Hyperoodon</i> spp.		
Physeteridae Sperm whales		
<i>Physeter catodon</i>		
Delphinidae Dolphins		
<i>Orcaella brevirostris</i>		
<i>Sotalia</i> spp.		
<i>Sousa</i> spp.		
Phocoenidae Porpoises		
<i>Neophocaena phocaenoides</i>		
<i>Phocoena sinus</i>		

Appendices		
I	II	III
Eschrichtiidae Grey whale		
<i>Eschrichtius robustus</i>		
Balaenopteridae Humpback whale, rorquals		
<i>Balaenoptera acutorostrata</i> (Except the population of West Greenland, which is included in Appendix II)		
<i>Balaenoptera bonaerensis</i>		
<i>Balaenoptera borealis</i>		
<i>Balaenoptera edeni</i>		
<i>Balaenoptera musculus</i>		
<i>Balaenoptera physalus</i>		
<i>Megaptera novaeangliae</i>		
Balaenidae Bowhead whale, right whales		
<i>Balaena mysticetus</i>		
<i>Eubalaena spp.</i>		
Neobalaenidae Pygmy right whale		
<i>Caperea marginata</i>		
CARNIVORA		
Canidae Bush dog, foxes, wolves		
<i>Canis lupus</i> (Only the populations of Bhutan, India, Nepal and Pakistan; all other populations are included in Appendix II)	<i>Canis lupus</i> (Except the populations of Bhutan, India, Nepal and Pakistan, which are included in Appendix I) <i>Cerdocyon thous</i> <i>Chrysocyon brachyurus</i> <i>Cuon alpinus</i>	<i>Canis aureus</i> (India)

Appendices		
I	II	III
<i>Speothos venaticus</i>	<i>Pseudalopex culpaeus</i> <i>Pseudalopex griseus</i> <i>Pseudalopex gymnocercus</i> <i>Vulpes cana</i> <i>Vulpes zerda</i>	<i>Vulpes bengalensis</i> (India) <i>Vulpes vulpes griffithi</i> (India) <i>Vulpes vulpes montana</i> (India) <i>Vulpes vulpes pusilla</i> (India)
Ursidae Bears, pandas		
<i>Ailuropoda melanoleuca</i> <i>Ailurus fulgens</i> <i>Helarctos malayanus</i> <i>Melursus ursinus</i> <i>Tremarctos ornatus</i> <i>Ursus arctos</i> (Only the populations of Bhutan, China, Mexico and Mongolia; all other populations are included in Appendix II) <i>Ursus arctos isabellinus</i> <i>Ursus thibetanus</i>	Ursidae spp. (Except the species included in Appendix I)	

Appendices		
I	II	III
Procyonidae Coatis, kinkajou, olingos		
		<i>Bassaricyon gabbii</i> (Costa Rica) <i>Bassariscus sumichrasti</i> (Costa Rica) <i>Nasua narica</i> (Honduras) <i>Nasua nasua solitaria</i> (Uruguay) <i>Potos flavus</i> (Honduras)
Mustelidae Badgers, martens, weasels, etc.		
Lutrinae Otters		
<i>Aonyx congicus</i> (Only the populations of Cameroon and Nigeria; all other populations are included in Appendix II) <i>Enhydra lutris nereis</i> <i>Lontra felina</i> <i>Lontra longicaudis</i> <i>Lontra provocax</i> <i>Lutra lutra</i> <i>Pteronura brasiliensis</i>	Lutrinae spp. (Except the species included in Appendix I)	
Mellivorinae Honey badger		
		<i>Mellivora capensis</i> (Botswana, Ghana)
Mephitinae Hog-nosed skunk		
	<i>Conepatus humboldtii</i>	

Appendices		
I	II	III
Mustelinae Grisons, martens, tayra, weasels		
<i>Mustela nigripes</i>		<i>Eira barbara</i> (Honduras)
		<i>Galictis vittata</i> (Costa Rica)
		<i>Martes flavigula</i> (India)
		<i>Martes foina intermedia</i> (India)
		<i>Martes gwatkinsii</i> (India)
		<i>Mustela altaica</i> (India)
		<i>Mustela erminea ferghanae</i> (India)
		<i>Mustela kathiah</i> (India)
	<i>Mustela sibirica</i> (India)	
Viverridae Binturong, civets, falanouc, fossa, linsangs, otter-civet, palm civets		
<i>Cryptoprocta ferox</i> <i>Cynogale bennettii</i> <i>Eupleres goudotii</i> <i>Fossa fossana</i> <i>Hemigalus derbyanus</i>		<i>Arctictis binturong</i> (India)
		<i>Civettictis civetta</i> (Botswana)
		<i>Paguma larvata</i> (India)

Appendices		
I	II	III
<i>Prionodon pardicolor</i>	<i>Prionodon linsang</i>	<i>Paradoxurus hermaphroditus</i> (India) <i>Paradoxurus jerdoni</i> (India) <i>Viverra civettina</i> (India) <i>Viverra zibetha</i> (India) <i>Viverricula indica</i> (India)
Herpestidae Mongooses		
		<i>Herpestes brachyurus fuscus</i> (India) <i>Herpestes edwardsii</i> (India) <i>Herpestes javanicus auropunctatus</i> (India) <i>Herpestes smithii</i> (India) <i>Herpestes urva</i> (India) <i>Herpestes vitticollis</i> (India)
Hyaenidae Aardwolf		
		<i>Proteles cristatus</i> (Botswana)

Appendices		
I	II	III
Felidae Cats		
<p><i>Acinonyx jubatus</i> (Annual export quotas for live specimens and hunting trophies are granted as follows: Botswana: 5; Namibia: 150; Zimbabwe: 50. The trade in such specimens is subject to the provisions of Article III of the Convention)</p> <p><i>Caracal caracal</i> (Only the population of Asia; all other populations are included in Appendix II)</p> <p><i>Catopuma temminckii</i></p> <p><i>Felis nigripes</i></p> <p><i>Herpailurus yaguarondi</i> (Only the populations of Central and North America; all other populations are included in Appendix II)</p> <p><i>Leopardus pardalis</i></p> <p><i>Leopardus tigrinus</i></p> <p><i>Leopardus wiedii</i></p> <p><i>Lynx pardinus</i></p> <p><i>Neofelis nebulosa</i></p> <p><i>Oncifelis geoffroyi</i></p> <p><i>Oreailurus jacobita</i></p>	<p>Felidae spp. (Except the species included in Appendix I. Specimens of the domesticated form are not subject to the provisions of the Convention)</p>	

Appendices		
I	II	III
<i>Panthera leo persica</i> <i>Panthera onca</i> <i>Panthera pardus</i> <i>Panthera tigris</i> <i>Pardofelis marmorata</i> <i>Prionailurus bengalensis</i> <i>bengalensis</i> (Only the populations of Bangladesh, India and Thailand; all other populations are included in Appendix II) <i>Prionailurus planiceps</i> <i>Prionailurus rubiginosus</i> (Only the population of India; all other populations are included in Appendix II) <i>Puma concolor coryi</i> <i>Puma concolor costaricensis</i> <i>Puma concolor cougar</i> <i>Uncia uncia</i>		
Otariidae Fur seals, sealions		
	<i>Arctocephalus</i> spp. (Except the species included in Appendix I)	
<i>Arctocephalus townsendi</i>		
Odobenidae Walrus		
		<i>Odobenus rosmarus</i> (Canada)
Phocidae Seals		
	<i>Mirounga leonina</i>	
<i>Monachus</i> spp.		

Appendices		
I	II	III
PROBOSCIDEA		
Elephantidae Elephants		
<i>Elephas maximus</i> <i>Loxodonta africana</i> (Except the populations of Botswana, Namibia, South Africa and Zimbabwe, which are included in Appendix II)	<i>Loxodonta africana</i> (Only the populations of Botswana ¹ , Namibia ¹ , South Africa ¹ and Zimbabwe ² ; all other populations are included in Appendix I)	

¹ Populations of Botswana, Namibia and South Africa (listed in Appendix II):

For the exclusive purpose of allowing:

- 1) trade in hunting trophies for non-commercial purposes;
- 2) trade in live animals for *in situ* conservation programmes;
- 3) trade in hides;
- 4) trade in leather goods: for non-commercial purposes for Botswana; for commercial or non-commercial purposes for Namibia and South Africa;
- 5) trade in hair for commercial or non-commercial purposes for Namibia;
- 6) trade in individually marked and certified ekipas incorporated in finished jewellery for non-commercial purposes for Namibia; and
- 7) trade in registered raw ivory (for Botswana and Namibia, whole tusks and pieces; for South Africa, whole tusks and cut pieces of ivory that are both 20 cm or more in length and 1 kg or more in weight) subject to the following:
 - i) only registered government-owned stocks, originating in the State (excluding seized ivory and ivory of unknown origin) and, in the case of South Africa, only ivory originating from the Kruger National Park;
 - ii) only to trading partners that have been verified by the Secretariat, in consultation with the Standing Committee, to have sufficient national legislation and domestic trade controls to ensure that the imported ivory will not be re-exported and will be managed in accordance with all requirements of Resolution Conf. 10.10 (Rev. CoP12) concerning domestic manufacturing and trade;
 - iii) not before the Secretariat has verified the prospective importing countries, and the MIKE programme has reported to the Secretariat on the baseline information (e.g. elephant population numbers, incidence of illegal killing);
 - iv) a maximum of 20,000 kg (Botswana), 10,000 kg (Namibia) and 30,000 kg (South Africa) of ivory may be traded, and despatched in a single shipment under strict supervision of the Secretariat;
 - v) the proceeds of the trade are used exclusively for elephant conservation and community conservation and development programmes within or adjacent to the elephant range; and
 - vi) only after the Standing Committee has agreed that the above conditions have been met.

Appendices		
I	II	III
SIRENIA		
Dugongidae Dugong		
<i>Dugong dugon</i>		
Trichechidae Manatees		
<i>Trichechus inunguis</i>		
<i>Trichechus manatus</i>	<i>Trichechus senegalensis</i>	
PERISSODACTYLA		
Equidae Horses, wild asses, zebras		
<i>Equus africanus</i> (Excludes the domesticated form, which is referenced as <i>Equus asinus</i> , and is not subject to the provisions of the Convention)		
<i>Equus grevyi</i>	<i>Equus hemionus</i> (Except the subspecies included in Appendix I)	
<i>Equus hemionus hemionus</i>		

On a proposal from the Secretariat, the Standing Committee can decide to cause this trade to cease partially or completely in the event of non-compliance by exporting or importing countries, or in the case of proven detrimental impacts of the trade on other elephant populations.

All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

² Population of Zimbabwe (listed in Appendix II):

For the exclusive purpose of allowing:

- 1) export of hunting trophies for non-commercial purposes;
- 2) export of live animals to appropriate and acceptable destinations;
- 3) export of hides; and
- 4) export of leather goods and ivory carvings for non-commercial purposes.

All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly. To ensure that where a) destinations for live animals are to be appropriate and acceptable and/or b) the purpose of the import is to be non-commercial, export permits and re-export certificates may be issued only after the issuing Management Authority has received, from the Management Authority of the State of import, a certification to the effect that: in case a), in analogy to Article III, paragraph 3 (b) of the Convention, the holding facility has been reviewed by the competent Scientific Authority, and the proposed recipient has been found to be suitably equipped to house and care for the animals; and/or in case b), in analogy to Article III, paragraph 3 (c), the Management Authority is satisfied that the specimens will not be used for primarily commercial purposes.

Appendices		
I	II	III
<i>Equus onager khur</i> <i>Equus przewalskii</i> <i>Equus zebra zebra</i>	<i>Equus kiang</i> <i>Equus onager</i> (Except the subspecies included in Appendix I) <i>Equus zebra hartmannae</i>	
Tapiridae Tapirs		
Tapiridae spp. (Except the species included in Appendix II)	 <i>Tapirus terrestris</i>	
Rhinocerotidae Rhinoceroses		
Rhinocerotidae spp. (Except the subspecies included in Appendix II)	<i>Ceratotherium simum simum</i> (Only the populations of South Africa and Swaziland; all other populations are included in Appendix I. For the exclusive purpose of allowing international trade in live animals to appropriate and acceptable destinations and hunting trophies. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly)	
ARTIODACTYLA		
Tragulidae Mouse-deer		
		<i>Hyemoschus aquaticus</i> (Ghana)

Appendices		
I	II	III
Suidae Babirusa, pygmy hog		
<i>Babyrousa babyrussa</i>		
<i>Sus salvanius</i>		
Tayassuidae Peccaries		
	Tayassuidae spp. (Except the species included in Appendix I and the populations of <i>Pecari tajacu</i> of Mexico and the United States of America, which are not included in the Appendices)	
<i>Catagonus wagneri</i>		
Hippopotamidae Hippopotamuses		
	<i>Hexaprotodon liberiensis</i>	
	<i>Hippopotamus amphibius</i>	
Camelidae Guanaco, vicuna		
<i>Vicugna vicugna</i> (Except the populations of: Argentina [the populations of the Provinces of Jujuy and Catamarca and the semi-captive populations of the Provinces of Jujuy, Salta, Catamarca, La Rioja and San Juan]; Bolivia [the whole population]; Chile [population of the Primera Región]; and Peru [the whole population]; which are included in Appendix II)	<i>Lama guanicoe</i>	

Appendices		
I	II	III
	<p><i>Vicugna vicugna</i> (Only the populations of Argentina³ [the populations of the Provinces of Jujuy and Catamarca and the semi-captive populations of the Provinces of Jujuy, Salta, Catamarca, La Rioja and San Juan]; Bolivia⁴ [the whole population]; Chile⁵ [population of the Primera Región]; Peru⁶ [the whole population]; all other populations are included in Appendix I)</p>	

³ Population of Argentina (listed in Appendix II):

For the exclusive purpose of allowing international trade in wool sheared from live vicuñas, in cloth, and in derived manufactured products and other handicraft artefacts. The reverse side of the cloth must bear the logotype adopted by the range States of the species, which are signatories to the *Convenio para la Conservación y Manejo de la Vicuña*, and the selvages the words 'VICUÑA-ARGENTINA'. Other products must bear a label including the logotype and the designation 'VICUÑA-ARGENTINA-ARTESANÍA'.

All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

⁴ Population of Bolivia (listed in Appendix II):

For the exclusive purpose of allowing international trade in: a) wool and products derived therefrom sheared from live animals of the populations of the Conservation Units of Mauri-Desaguadero, Ulla Ulla and López-Chichas; and b) products made from wool sheared from live animals of the rest of the population of Bolivia. The reverse side of the cloth must bear the logotype adopted by the range States of the species, which are signatories to the *Convenio para la Conservación y Manejo de la Vicuña*, and the selvages the words 'VICUÑA-BOLIVIA'. Other products must bear a label including the logotype and the designation 'VICUÑA-BOLIVIA-ARTESANÍA'.

All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

⁵ Population of Chile (listed in Appendix II):

For the exclusive purpose of allowing international trade in wool sheared from live vicuñas, and in cloth and items made thereof, including luxury handicrafts and knitted articles. The reverse side of the cloth must bear the logotype adopted by the range States of the species, which are signatories to the *Convenio para la Conservación y Manejo de la Vicuña*, and the selvages the words 'VICUÑA-CHILE'. Other products must bear a label including the logotype and the designation 'VICUÑA-CHILE-ARTESANÍA'.

All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

⁶ Population of Peru (listed in Appendix II):

For the exclusive purpose of allowing international trade in wool sheared from live vicuñas and in the stock extant at the time of the ninth meeting of the Conference of the Parties (November 1994) of 3249 kg of wool, and in cloth and items made thereof, including luxury handicrafts and knitted articles. The reverse side of the cloth must bear the logotype adopted by the range States of the species, which are

signatories to the *Convenio para la Conservación y Manejo de la Vicuña*, and the selvages the words ‘VICUÑA-PERÚ’. Other products must bear a label including the logotype and the designation ‘VICUÑA-PERÚ-ARTESANÍA’. All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

All other specimens shall be deemed to be specimens of species included in Appendix I and the trade in them shall be regulated accordingly.

Appendices		
I	II	III
<i>Muntiacus crinifrons</i>		<i>Odocoileus virginianus mayensis</i> (Guatemala)
<i>Ozotoceros bezoarticus</i>	<i>Pudu mephistophiles</i>	
<i>Pudu puda</i>		
Antilocapridae Pronghorn		
<i>Antilocapra americana</i> (Only the population of Mexico; no other population is included in the Appendices)		
Bovidae Antelopes, cattle, duikers, gazelles, goats, sheep, etc.		
<i>Addax nasomaculatus</i>	<i>Ammotragus lervia</i>	<i>Antilope cervicapra</i> (Nepal)
<i>Bos gaurus</i> (Excludes the domesticated form, which is referenced as <i>Bos frontalis</i> , and is not subject to the provisions of the Convention)	<i>Bison bison athabasca</i>	
<i>Bos mutus</i> (Excludes the domesticated form, which is referenced as <i>Bos grunniens</i> , and is not subject to the provisions of the Convention)		
<i>Bos sauveli</i>		<i>Bubalus arnee</i> (Nepal) (Excludes the domesticated form, which is referenced as <i>Bubalus bubalis</i>)

Appendices		
I	II	III
<i>Bubalus depressicornis</i>		
<i>Bubalus mindorensis</i>		
<i>Bubalus quarlesi</i>		
	<i>Budorcas taxicolor</i>	
<i>Capra falconeri</i>		
	<i>Cephalophus dorsalis</i>	
<i>Cephalophus jentinki</i>		
	<i>Cephalophus monticola</i>	
	<i>Cephalophus ogilbyi</i>	
	<i>Cephalophus silvicultor</i>	
	<i>Cephalophus zebra</i>	
		<i>Damaliscus lunatus</i> (Ghana)
	<i>Damaliscus pygargus</i> <i>pygargus</i>	
		<i>Gazella cuvieri</i> (Tunisia)
<i>Gazella dama</i>		<i>Gazella dorcas</i> (Tunisia)
		<i>Gazella leptoceros</i> (Tunisia)
<i>Hippotragus niger variani</i>		
	<i>Kobus leche</i>	
<i>Naemorhedus baileyi</i>		
<i>Naemorhedus caudatus</i>		
<i>Naemorhedus goral</i>		
<i>Naemorhedus sumatraensis</i>		
<i>Oryx dammah</i>		
<i>Oryx leucoryx</i>		

Appendices		
I	II	III
<i>Ovis ammon hodgsonii</i> <i>Ovis ammon nigrimontana</i> <i>Ovis orientalis ophion</i> <i>Ovis vignei vignei</i> <i>Pantholops hodgsonii</i> <i>Pseudoryx nghetinhensis</i> <i>Rupicapra pyrenaica ornata</i>	<i>Ovis ammon</i> (Except the subspecies included in Appendix I) <i>Ovis canadensis</i> (Only the population of Mexico; no other population is included in the Appendices) <i>Ovis vignei</i> (Except the subspecies included in Appendix I) <i>Saiga tatarica</i>	<i>Tetracerus quadricornis</i> (Nepal) <i>Tragelaphus eurycerus</i> (Ghana) <i>Tragelaphus spekii</i> (Ghana)

Appendices		
I	II	III
CLASS AVES (BIRDS)		
STRUTHIONIFORMES		
Struthionidae Ostrich		
<i>Struthio camelus</i> (Only the populations of Algeria, Burkina Faso, Cameroon, the Central African Republic, Chad, Mali, Mauritania, Morocco, the Niger, Nigeria, Senegal and the Sudan; all other populations are not included in the Appendices)		
RHEIFORMES		
Rheidae Rheas		
<i>Rhea pennata</i> (Except <i>Rhea pennata pennata</i> which is included in Appendix II)	<i>Rhea Americana</i>	
	<i>Rhea pennata pennata</i>	
TINAMIFORMES		
Tinamidae Tinamou		
<i>Tinamus solitarius</i>		
SPHENISCIFORMES		
Spheniscidae Penguins		
<i>Spheniscus humboldti</i>	<i>Spheniscus demersus</i>	
PODICIPEDIFORMES		
Podicipedidae Grebe		
<i>Podilymbus gigas</i>		
PROCELLARIIFORMES		
Diomedidae Albatross		
<i>Diomedea albatrus</i>		
PELECANIFORMES		
Pelecanidae Pelican		
<i>Pelecanus crispus</i>		

Appendices		
I	II	III
Sulidae Booby		
<i>Papasula abbotti</i>		
Fregatidae Frigatebird		
<i>Fregata andrewsi</i>		
CICONIIFORMES		
Ardeidae Egrets, herons		
		<i>Ardea goliath</i> (Ghana) <i>Bubulcus ibis</i> (Ghana) <i>Casmerodius albus</i> (Ghana) <i>Egretta garzetta</i> (Ghana)
Balaenicipitidae Shoebill, whale-headed stork		
	<i>Balaeniceps rex</i>	
Ciconiidae Storks		
<i>Ciconia boyciana</i>	<i>Ciconia nigra</i>	
<i>Jabiru mycteria</i>		<i>Ephippiorhynchus senegalensis</i> (Ghana) <i>Leptoptilos crumeniferus</i> (Ghana)
<i>Mycteria cinerea</i>		
Threskiornithidae Ibises, spoonbills		
		<i>Bostrychia hagedash</i> (Ghana) <i>Bostrychia rara</i> (Ghana) <i>Eudocimus ruber</i> <i>Geronticus calvus</i>

Appendices		
I	II	III
<i>Geronticus eremita</i> <i>Nipponia Nippon</i>	<i>Platalea leucorodia</i>	<i>Threskiornis aethiopicus</i> (Ghana)
Phoenicopteridae Flamingos		
	Phoenicopteridae spp.	
ANSERIFORMES		
Anatidae Ducks, geese, swans, etc.		
<i>Anas aucklandica</i>	<i>Anas bernieri</i>	<i>Alopochen aegyptiacus</i> (Ghana) <i>Anas acuta</i> (Ghana)
		<i>Anas capensis</i> (Ghana) <i>Anas clypeata</i> (Ghana) <i>Anas crecca</i> (Ghana)
<i>Anas laysanensis</i>	<i>Anas formosa</i>	
<i>Anas oustaleti</i>		<i>Anas Penelope</i> (Ghana) <i>Anas querquedula</i> (Ghana) <i>Aythya nyroca</i> (Ghana)
<i>Branta canadensis leucopareia</i>	<i>Branta ruficollis</i>	
<i>Branta sandvicensis</i>		

Appendices		
I	II	III
<i>Cairina scutulata</i>	<i>Coscoroba coscoroba</i> <i>Cygnus melanocorypha</i> <i>Dendrocygna arborea</i>	<i>Cairina moschata</i> (Honduras) <i>Dendrocygna autumnalis</i> (Honduras) <i>Dendrocygna bicolor</i> (Ghana, Honduras) <i>Dendrocygna viduata</i> (Ghana) <i>Nettapus auritus</i> (Ghana) <i>Plectropterus gambensis</i> (Ghana) <i>Pteronetta hartlaubii</i> (Ghana)
<i>Rhodonessa caryophyllacea</i> (possibly extinct)	<i>Oxyura leucocephala</i> <i>Sarkidiornis melanotos</i>	
FALCONIFORMES Eagles, falcons, hawks, vultures		
	FALCONIFORMES spp. (Except the species included in Appendices I and III and the species of the family Cathartidae)	
Cathartidae New World vultures		
<i>Gymnogyps californianus</i>		<i>Sarcoramphus papa</i> (Honduras)
<i>Vultur gryphus</i>		

Appendices		
I	II	III
Accipitridae Hawks, eagles		
<i>Aquila adalberti</i> <i>Aquila heliaca</i> <i>Chondrohierax uncinatus wilsonii</i> <i>Haliaeetus albicilla</i> <i>Harpia harpyja</i> <i>Pithecopaga jefferyi</i>		
Falconidae Falcons		
<i>Falco araea</i> <i>Falco jugger</i> <i>Falco newtoni</i> (Only the population of Seychelles) <i>Falco pelegrinoides</i> <i>Falco peregrinus</i> <i>Falco punctatus</i> <i>Falco rusticolus</i>		
GALLIFORMES		
Megapodiidae Megapodes, scrubfowl		
<i>Macrocephalon maleo</i>		
Cracidae Chachalacas, curassows, guans		
<i>Crax blumenbachii</i>		<i>Crax alberti</i> (Colombia) <i>Crax daubentoni</i> (Colombia) <i>Crax globulosa</i> (Colombia) <i>Crax rubra</i> (Colombia, Costa Rica, Guatemala, Honduras)

Appendices		
I	II	III
<i>Mitu mitu</i>		
<i>Oreophasis derbianus</i>		
		<i>Ortalis vetula</i> (Guatemala, Honduras)
		<i>Pauxi pauxi</i> (Colombia)
<i>Penelope albipennis</i>		<i>Penelope purpurascens</i> (Honduras)
		<i>Penelopina nigra</i> (Guatemala)
<i>Pipile jacutinga</i>		
<i>Pipile pipile</i>		
<hr style="border-top: 1px dashed black;"/> Phasianidae Grouse, guineafowl, partridges, pheasants, tragopans <hr style="border-top: 1px dashed black;"/>		
		<i>Agelastes</i> <i>Meleagrides</i> (Ghana)
		<i>Agriocharis ocellata</i> (Guatemala)
		<i>Arborophila charltonii</i> (Malaysia)
		<i>Arborophila orientalis</i> (Malaysia)
	<i>Argusianus argus</i>	<i>Caloperdix oculea</i> (Malaysia)
<i>Catreus wallichii</i>		
<i>Colinus virginianus ridgwayi</i>		
<i>Crossoptilon crossoptilon</i>		
<i>Crossoptilon harmani</i>		
<i>Crossoptilon mantchuricum</i>		

Appendices		
I	II	III
	<i>Gallus sonneratii</i>	
	<i>Ithaginis cruentus</i>	
<i>Lophophorus impejanus</i>		
<i>Lophophorus lhuysii</i>		
<i>Lophophorus sclateri</i>		
<i>Lophura edwardsi</i>		
		<i>Lophura erythrophthalma</i> (Malaysia)
		<i>Lophura ignita</i> (Malaysia)
<i>Lophura imperialis</i>		
<i>Lophura swinhoii</i>		
		<i>Melanoperdix nigra</i> (Malaysia)
	<i>Pavo muticus</i>	
	<i>Polyplectron bicalcaratum</i>	
<i>Polyplectron emphanum</i>		
	<i>Polyplectron germaini</i>	
		<i>Polyplectron inopinatum</i> (Malaysia)
	<i>Polyplectron malacense</i>	
	<i>Polyplectron schleiermacheri</i>	
<i>Rheinardia ocellata</i>		
		<i>Rhizothera longirostris</i> (Malaysia)
		<i>Rollulus rouloul</i> (Malaysia)
<i>Syrmaticus ellioti</i>		
<i>Syrmaticus humiae</i>		

Appendices		
I	II	III
<i>Syrnaticus Mikado</i> <i>Tetraogallus caspius</i> <i>Tetraogallus tibetanus</i> <i>Tragopan blythii</i> <i>Tragopan caboti</i> <i>Tragopan melanocephalus</i> <i>Tympanuchus cupido</i> <i>attwateri</i>		<i>Tragopan satyra</i> (Nepal)
GRUIFORMES		
Gruidae Cranes		
<i>Grus Americana</i> <i>Grus canadensis nesiotes</i> <i>Grus canadensis pulla</i> <i>Grus japonensis</i> <i>Grus leucogeranus</i> <i>Grus monacha</i> <i>Grus nigricollis</i> <i>Grus vipio</i>	Gruidae spp. (Except the species included in Appendix I)	
Rallidae Rail		
<i>Gallirallus sylvestris</i>		
Rhynchotidae Kagu		
<i>Rhynchotos jubatus</i>		

Appendices		
I	II	III
Otididae Bustards		
<i>Ardeotis nigriceps</i> <i>Chlamydotis undulata</i> <i>Eupodotis bengalensis</i>	Otididae spp. (Except the species included in Appendix I)	
CHARADRIIFORMES		
Burhinidae Thick-knee		
		<i>Burhinus bistriatus</i> (Guatemala)
Scolopacidae Curlews, greenshanks		
<i>Numenius borealis</i> <i>Numenius tenuirostris</i> <i>Tringa guttifer</i>		
Laridae Gull		
<i>Larus relictus</i>		
COLUMBIFORMES		
Columbidae Doves, pigeons		
<i>Caloenas nicobarica</i>		<i>Columba guinea</i> (Ghana) <i>Columba iriditorques</i> (Ghana) <i>Columba livia</i> (Ghana) <i>Columba mayeri</i> (Mauritius) <i>Columba uncinata</i> (Ghana)
<i>Ducula mindorensis</i>	<i>Gallocolumba luzonica</i> <i>Goura</i> spp.	

Appendices		
I	II	III
		<i>Oena capensis</i> (Ghana) <i>Streptopelia decipiens</i> (Ghana) <i>Streptopelia roseogrisea</i> (Ghana) <i>Streptopelia semitorquata</i> (Ghana) <i>Streptopelia senegalensis</i> (Ghana) <i>Streptopelia turtur</i> (Ghana) <i>Streptopelia vinacea</i> (Ghana) <i>Treron calva</i> (Ghana) <i>Treron waalia</i> (Ghana) <i>Turtur abyssinicus</i> (Ghana) <i>Turtur afer</i> (Ghana) <i>Turtur brehmeri</i> (Ghana) <i>Turtur tympanistria</i> (Ghana)
PSITTACIFORMES Amazons, cockatoos, lorries, lorikeets, macaws, parakeets, parrots		
	PSITTACIFORMES spp. (Except the species included in Appendices I and III, and excluding <i>Agapornis roseicollis</i> , <i>Melopsittacus undulatus</i> and <i>Nymphicus hollandicus</i> , which are not included in the Appendices)	

Appendices		
I	II	III
Cacatuidae Cockatoos		
<i>Cacatua goffini</i>		
<i>Cacatua haematuropygia</i>		
<i>Cacatua moluccensis</i>		
<i>Cacatua sulphurea</i>		
<i>Probosciger aterrimus</i>		
Loriidae Lories, lorikeets		
<i>Eos histrio</i>		
<i>Vini ultramarina</i>		
Psittacidae Amazons, macaws, parakeets, parrots		
<i>Amazona arausiaca</i>		
<i>Amazona barbadensis</i>		
<i>Amazona brasiliensis</i>		
<i>Amazona finschi</i>		
<i>Amazona guildingii</i>		
<i>Amazona imperialis</i>		
<i>Amazona leucocephala</i>		
<i>Amazona ochrocephala auropalliata</i>		
<i>Amazona ochrocephala belizensis</i>		
<i>Amazona ochrocephala caribaea</i>		
<i>Amazona ochrocephala oratrix</i>		
<i>Amazona ochrocephala parvipes</i>		
<i>Amazona ochrocephala tresmariae</i>		
<i>Amazona pretrei</i>		
<i>Amazona rhodocorytha</i>		

Appendices		
I	II	III
<i>Amazona tucumana</i>		
<i>Amazona versicolor</i>		
<i>Amazona vinacea</i>		
<i>Amazona viridigenalis</i>		
<i>Amazona vittata</i>		
<i>Anodorhynchus</i> spp.		
<i>Ara ambigua</i>		
<i>Ara glaucogularis</i> (Often traded under the incorrect designation <i>Ara caninde</i>)		
<i>Ara macao</i>		
<i>Ara militaris</i>		
<i>Ara rubrogenys</i>		
<i>Cyanopsitta spixii</i>		
<i>Cyanoramphus forbesi</i>		
<i>Cyanoramphus novaezelandiae</i>		
<i>Cyclopsitta diophthalma coxeni</i>		
<i>Eunymphicus cornutus</i>		
<i>Geopsittacus occidentalis</i> (possibly extinct)		
<i>Guarouba guarouba</i>		
<i>Neophema chrysogaster</i>		
<i>Ognorhynchus icterotis</i>		
<i>Pezoporus wallicus</i>		
<i>Pionopsitta pileata</i>		
<i>Propyrrhura couloni</i>		
<i>Propyrrhura maracana</i>		
<i>Psephotus chrysopterygius</i>		

Appendices		
I	II	III
<i>Psephotus dissimilis</i> <i>Psephotus pulcherrimus</i> (possibly extinct) <i>Psittacula echo</i> <i>Pyrrhura cruentata</i> <i>Rhynchopsitta</i> spp. <i>Strigops habroptilus</i>		<i>Psittacula krameri</i> (Ghana)
CUCULIFORMES		
Musophagidae Turacos		
	<i>Musophaga porphyreolopha</i> <i>Tauraco</i> spp.	<i>Corythaeola cristata</i> (Ghana) <i>Crinifer piscator</i> (Ghana) <i>Musophaga violacea</i> (Ghana)
STRIGIFORMES Owls		
	STRIGIFORMES spp. (Except the species included in Appendix I)	
Tytonidae Barn owl		
<i>Tyto soumagnei</i>		
Strigidae Owls		
<i>Athene blewitti</i> <i>Mimizuku gurneyi</i> <i>Ninox novaeseelandiae</i> <i>undulata</i> <i>Ninox squamipila natalis</i>		

Appendices		
I	II	III
APODIFORMES		
Trochilidae Hummingbirds		
<i>Glaucis dohrnii</i>	Trochilidae spp. (Except the species included in Appendix I)	
TROGONIFORMES		
Trogonidae Quetzal		
<i>Pharomachrus mocinno</i>		
CORACIIFORMES		
Bucerotidae Hornbills		
<i>Aceros nipalensis</i> <i>Aceros subruficollis</i>	Aceros spp. (Except the species included in Appendix I)	
	Anorrhinus spp.	
	Anthracoceros spp.	
<i>Buceros bicornis</i> <i>Buceros vigil</i>	Buceros spp. (Except the species included in Appendix I)	
	Penelopides spp.	
PICIFORMES		
Capitonidae Barbet		
		<i>Semnornis ramphastinus</i> (Colombia)
Ramphastidae Toucans		
	<i>Pteroglossus aracari</i>	<i>Bailloniuss bailloni</i> (Argentina)

Appendices		
I	II	III
	<i>Pteroglossus viridis</i> <i>Ramphastos sulfuratus</i> <i>Ramphastos toco</i> <i>Ramphastos tucanus</i> <i>Ramphastos vitellinus</i>	<i>Pteroglossus castanotis</i> (Argentina) <i>Ramphastos dicolorus</i> (Argentina) <i>Selenidera maculirostris</i> (Argentina)
Picidae Woodpeckers		
<i>Campephilus imperialis</i> <i>Dryocopus javensis richardsi</i>		
PASSERIFORMES		
Cotingidae Cotingas		
<i>Cotinga maculata</i> <i>Xipholena atropurpurea</i>	<i>Rupicola spp.</i>	<i>Cephalopterus ornatus</i> (Colombia) <i>Cephalopterus penduliger</i> (Colombia)
Pittidae Pittas		
<i>Pitta gurneyi</i> <i>Pitta kochi</i>	<i>Pitta guajana</i> <i>Pitta nympha</i>	

Appendices		
I	II	III
Atrichornithidae Scrub-bird		
<i>Atrichornis clamosus</i>		
Hirundinidae Martin		
<i>Pseudochelidon sirintarae</i>		
Pycnonotidae Bulbul		
	<i>Pycnonotus zeylanicus</i>	
Muscicapidae Old World flycatchers		
<i>Dasyornis broadbenti litoralis</i> (possibly extinct)	<i>Cyornis ruckii</i>	<i>Bebrornis rodericanus</i> (Mauritius)
<i>Dasyornis longirostris</i>	<i>Garrulax canorus</i>	
	<i>Leiothrix argenteauris</i>	
	<i>Leiothrix lutea</i>	
	<i>Liocichla omeiensis</i>	
<i>Picathartes gymnocephalus</i>		
<i>Picathartes oreas</i>		<i>Terpsiphone bourbonensis</i> (Mauritius)
Zosteropidae White-eye		
<i>Zosterops albogularis</i>		
Meliphagidae Honeyeater		
<i>Lichenostomus melanops cassidix</i>		
Emberizidae Cardinals, tanagers		
	<i>Gubernatrix cristata</i>	
	<i>Paroaria capitata</i>	
	<i>Paroaria coronata</i>	
	<i>Tangara fastuosa</i>	

Appendices		
I	II	III
Icteridae Blackbird		
<i>Agelaius flavus</i>		
Fringillidae Finches		
<i>Carduelis cucullata</i>	<i>Carduelis yarrellii</i>	<i>Serinus canicapillus</i> (Ghana) <i>Serinus leucopygius</i> (Ghana) <i>Serinus mozambicus</i> (Ghana)
Estrildidae Mannikins, waxbills		
	<i>Amandava formosa</i>	<i>Amadina fasciata</i> (Ghana) <i>Amandava subflava</i> (Ghana) <i>Estrilda astrild</i> (Ghana) <i>Estrilda caerulescens</i> (Ghana) <i>Estrilda melpoda</i> (Ghana) <i>Estrilda troglodytes</i> (Ghana) <i>Lagonosticta rara</i> (Ghana) <i>Lagonosticta rubricata</i> (Ghana) <i>Lagonosticta rufopicta</i> (Ghana) <i>Lagonosticta senegala</i> (Ghana)

Appendices		
I	II	III
		<i>Lagonosticta vinacea</i> (Ghana)
		<i>Lonchura bicolor</i> (Ghana)
		<i>Lonchura cantans</i> (Ghana)
		<i>Lonchura cucullata</i> (Ghana)
		<i>Lonchura</i> <i>fringilloides</i> (Ghana)
		<i>Mandingoa nitidula</i> (Ghana)
		<i>Nesocharis</i> <i>capistrata</i> (Ghana)
		<i>Nigrita bicolor</i> (Ghana)
		<i>Nigrita canicapilla</i> (Ghana)
		<i>Nigrita fusconota</i> (Ghana)
		<i>Nigrita luteifrons</i> (Ghana)
		<i>Ortygospiza atricollis</i> (Ghana)
	<i>Padda oryzivora</i>	
		<i>Parmoptila</i> <i>rubrifrons</i> (Ghana)
		<i>Pholidornis rushiae</i> (Ghana)
	<i>Poephila cincta cincta</i>	
		<i>Pyrenestes ostrinus</i> (Ghana)

Appendices		
I	II	III
		<i>Pytilia hypogrammica</i> (Ghana) <i>Pytilia phoenicoptera</i> (Ghana) <i>Spermophaga haematina</i> (Ghana) <i>Uraeginthus bengalus</i> (Ghana)
Ploceidae Weavers, whydahs		
		<i>Amblyospiza albifrons</i> (Ghana) <i>Anaplectes rubriceps</i> (Ghana) <i>Anomalospiza imberbis</i> (Ghana) <i>Bubalornis albirostris</i> (Ghana) <i>Euplectes afer</i> (Ghana) <i>Euplectes ardens</i> (Ghana) <i>Euplectes franciscanus</i> (Ghana) <i>Euplectes hordeaceus</i> (Ghana) <i>Euplectes macrourus</i> (Ghana) <i>Malimbus cassini</i> (Ghana) <i>Malimbus malimbicus</i> (Ghana)

Appendices		
I	II	III
		<i>Malimbus nitens</i> (Ghana)
		<i>Malimbus rubricollis</i> (Ghana)
		<i>Malimbus scutatus</i> (Ghana)
		<i>Pachyphantes superciliosus</i> (Ghana)
		<i>Passer griseus</i> (Ghana)
		<i>Petronia dentata</i> (Ghana)
		<i>Plocepasser superciliosus</i> (Ghana)
		<i>Ploceus albinucha</i> (Ghana)
		<i>Ploceus aurantius</i> (Ghana)
		<i>Ploceus cucullatus</i> (Ghana)
		<i>Ploceus heuglini</i> (Ghana)
		<i>Ploceus luteolus</i> (Ghana)
		<i>Ploceus melanocephalus</i> (Ghana)
		<i>Ploceus nigerrimus</i> (Ghana)
		<i>Ploceus nigricollis</i> (Ghana)
		<i>Ploceus pelzelni</i> (Ghana)

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I	II	III
		<i>Ploceus preussi</i> (Ghana) <i>Ploceus tricolor</i> (Ghana) <i>Ploceus vitellinus</i> (Ghana) <i>Quelea erythrops</i> (Ghana) <i>Sporopipes frontalis</i> (Ghana) <i>Vidua chalybeata</i> (Ghana) <i>Vidua interjecta</i> (Ghana) <i>Vidua larvaticola</i> (Ghana) <i>Vidua macroura</i> (Ghana) <i>Vidua orientalis</i> (Ghana) <i>Vidua raricola</i> (Ghana) <i>Vidua togoensis</i> (Ghana) <i>Vidua wilsoni</i> (Ghana)
Sturnidae Mynahs (Starlings)		
	<i>Gracula religiosa</i>	
<i>Leucopsar rothschildi</i>		
Paradisaeidae Birds of paradise		
	Paradisaeidae spp.	

Appendices		
I	II	III
CLASS REPTILIA (REPTILES)		
TESTUDINES		
Dermatemydidae Central American river turtle		
	<i>Dermatemys mawii</i>	
Platysternidae Big-headed turtle		
	<i>Platysternon megacephalum</i>	
Emydidae Box turtles, freshwater turtles		
<i>Batagur baska</i>	<i>Annamemys annamensis</i>	
	<i>Callagur borneoensis</i>	
		<i>Chinemys megaloccephala</i> (China)
		<i>Chinemys nigricans</i> (China)
		<i>Chinemys reevesii</i> (China)
<i>Clemmys muhlenbergi</i>	<i>Clemmys insculpta</i>	
	<i>Cuora spp.</i>	
<i>Geoclemys hamiltonii</i>		<i>Geoemyda spengleri</i> (China)
	<i>Heosemys depressa</i>	
	<i>Heosemys grandis</i>	
	<i>Heosemys leytenensis</i>	
	<i>Heosemys spinosa</i>	
	<i>Hieremys annandalii</i>	
	<i>Kachuga spp.</i> (Except the species included in Appendix I)	
<i>Kachuga tecta</i>		

Appendices		
I	II	III
	<i>Leucocephalon yuwonoi</i>	
	<i>Malayemys subtrijuga</i>	
		<i>Mauremys iversoni</i> (China)
	<i>Mauremys mutica</i>	
		<i>Mauremys pritchardi</i> (China)
<i>Melanochelys tricarinata</i>		
<i>Morenia ocellata</i>		
	<i>Notochelys platynota</i>	
		<i>Ocadia glyphistoma</i> (China)
		<i>Ocadia philippeni</i> (China)
		<i>Ocadia sinensis</i> (China)
	<i>Orlitia borneensis</i>	
	<i>Pyxidea mouhotii</i>	
		<i>Sacalia bealei</i> (China)
		<i>Sacalia pseudocellata</i> (China)
		<i>Sacalia quadriocellata</i> (China)
	<i>Siebenrockiella crassicollis</i>	
	<i>Terrapene</i> spp. (Except the species included in Appendix I)	
<i>Terrapene coahuila</i>		

Appendices		
I	II	III
Testudinidae Tortoises		
<i>Geochelone nigra</i> <i>Geochelone radiata</i> <i>Geochelone yniphora</i> <i>Gopherus flavomarginatus</i> <i>Psammodromus geometricus</i> <i>Pyxis arachnoides</i> <i>Pyxis planicauda</i> <i>Testudo kleinmanni</i> <i>Testudo werneri</i>	Testudinidae spp. (Except the species included in Appendix I. A zero annual export quota has been established for <i>Geochelone sulcata</i> for specimens removed from the wild and traded for primarily commercial purposes)	
Cheloniidae Marine turtles		
Cheloniidae spp.		
Dermochelyidae Leatherback turtle		
<i>Dermochelys coriacea</i>		
Carettochelyidae Pig-nosed turtles		
	<i>Carettochelys insculpta</i>	
Trionychidae Softshell turtles, terrapins		
<i>Apalone ater</i> <i>Aspideretes gangeticus</i> <i>Aspideretes hurum</i> <i>Aspideretes nigricans</i>	<i>Amyda cartilaginea</i> <i>Chitra</i> spp.	

Appendices		
I	II	III
	<i>Lissemys punctata</i>	<i>Palea steindachneri</i> (China)
	<i>Pelochelys</i> spp.	<i>Pelodiscus axenaria</i> (China)
		<i>Pelodiscus maackii</i> (China)
		<i>Pelodiscus parviformis</i> (China)
		<i>Rafetus swinhoei</i> (China)
		<i>Trionyx triunguis</i> (Ghana)
Pelomedusidae Afro-American side-necked turtles		
	<i>Erymnochelys madagascariensis</i>	<i>Pelomedusa subrufa</i> (Ghana)
	<i>Peltocephalus dumeriliana</i>	<i>Pelusios adansonii</i> (Ghana)
		<i>Pelusios castaneus</i> (Ghana)
		<i>Pelusios gabonensis</i> (Ghana)
		<i>Pelusios niger</i> (Ghana)
	<i>Podocnemis</i> spp.	
Chelidae Austro-American side-necked turtles		
<i>Pseudemydura umbrina</i>	<i>Chelodina mccordi</i>	

Appendices		
I	II	III
CROCODYLIA Alligators, caimans, crocodiles		
	CROCODYLIA spp. (Except the species included in Appendix I)	
Alligatoridae Alligators, caimans		
<i>Alligator sinensis</i> <i>Caiman crocodilus apaporiensis</i> <i>Caiman latirostris</i> (Except the population of Argentina, which is included in Appendix II) <i>Melanosuchus niger</i> (Except the population of Ecuador, which is included in Appendix II, and is subject to a zero annual export quota until an annual export quota has been approved by the CITES Secretariat and the IUCN/SSC Crocodile Specialist Group)		
Crocodylidae Crocodiles		
<i>Crocodylus acutus</i> (Except the population of Cuba, which is included in Appendix II) <i>Crocodylus cataphractus</i> <i>Crocodylus intermedius</i> <i>Crocodylus mindorensis</i> <i>Crocodylus moreletii</i>		

Appendices		
I	II	III
<p><i>Crocodylus niloticus</i> [Except the populations of Botswana, Ethiopia, Kenya, Madagascar, Malawi, Mozambique, Namibia, South Africa, Uganda, the United Republic of Tanzania (subject to an annual export quota of no more than 1,600 wild specimens including hunting trophies, in addition to ranched specimens), Zambia and Zimbabwe, which are included in Appendix II]</p> <p><i>Crocodylus palustris</i></p> <p><i>Crocodylus porosus</i> (Except the populations of Australia, Indonesia and Papua New Guinea, which are included in Appendix II)</p> <p><i>Crocodylus rhombifer</i></p> <p><i>Crocodylus siamensis</i></p> <p><i>Osteolaemus tetraspis</i></p> <p><i>Tomistoma schlegelii</i></p>		
Gavialidae Gavial		
<i>Gavialis gangeticus</i>		
RHYNCHOCEPHALIA		
Sphenodontidae Tuatara		
<i>Sphenodon</i> spp.		
SAURIA		
Gekkonidae Geckos		
	<i>Cyrtodactylus serpensinsula</i>	<i>Hoplodactylus</i> spp. (New Zealand)

Appendices		
I	II	III
	<i>Phelsuma</i> spp. <i>Uroplatus</i> spp.	<i>Naultinus</i> spp. (New Zealand)
Agamidae Agamas, mastigures		
	<i>Uromastix</i> spp.	
Chamaeleonidae Chameleons		
<i>Brookesia perarmata</i>	<i>Bradypodion</i> spp. <i>Brookesia</i> spp. (Except the species included in Appendix I) <i>Calumma</i> spp. <i>Chamaeleo</i> spp. <i>Furcifer</i> spp.	
Iguanidae Iguanas		
<i>Brachylophus</i> spp. <i>Cyclura</i> spp. <i>Sauromalus varius</i>	<i>Amblyrhynchus cristatus</i> <i>Conolophus</i> spp. <i>Iguana</i> spp. <i>Phrynosoma coronatum</i>	
Lacertidae Lizards		
<i>Gallotia simonyi</i>	<i>Podarcis lilfordi</i> <i>Podarcis pityusensis</i>	
Cordylidae Spiny-tailed lizards		
	<i>Cordylus</i> spp.	
Teiidae Caiman lizards, tegu lizards		
	<i>Crocodylurus amazonicus</i>	

Appendices		
I	II	III
	<i>Dracaena</i> spp. <i>Tupinambis</i> spp.	
Scincidae Skink		
	<i>Corucia zebrata</i>	
Xenosauridae Chinese crocodile lizard		
	<i>Shinisaurus crocodilurus</i>	
Helodermatidae Beaded lizard, gila monster		
	<i>Heloderma</i> spp.	
Varanidae Monitor lizards		
<i>Varanus bengalensis</i> <i>Varanus flavescens</i> <i>Varanus griseus</i> <i>Varanus komodoensis</i> <i>Varanus nebulosus</i>	<i>Varanus</i> spp. (Except the species included in Appendix I)	
SERPENTES Snakes		
Loxocemidae Mexican dwarf boa		
	Loxocemidae spp.	
Pythonidae Pythons		
<i>Python molurus molurus</i>	Pythonidae spp. (Except the subspecies included in Appendix I)	
Boidae Boas		
<i>Acrantophis</i> spp. <i>Boa constrictor occidentalis</i> <i>Epicrates inornatus</i> <i>Epicrates monensis</i>	Boidae spp. (Except the species included in Appendix I)	

Appendices		
I	II	III
<i>Epicrates subflavus</i>		
<i>Sanzinia madagascariensis</i>		
Bolyeriidae Round Island boas		
	Bolyeriidae spp. (Except the species included in Appendix I)	
<i>Bolyeria multocarinata</i>		
<i>Casarea dussumieri</i>		
Tropidophiidae Wood boas		
	Tropidophiidae spp.	
Colubridae Typical snakes, water snakes, whipsnakes		
		<i>Atretium schistosum</i> (India)
		<i>Cerberus rhynchops</i> (India)
	<i>Clelia clelia</i>	
	<i>Cyclagras gigas</i>	
	<i>Elachistodon westermanni</i>	
	<i>Ptyas mucosus</i>	
		<i>Xenochrophis piscator</i> (India)
Elapidae Cobras, coral snakes		
	<i>Hoplocephalus bungaroides</i>	
		<i>Micrurus diastema</i> (Honduras)
		<i>Micrurus nigrocinctus</i> (Honduras)
	<i>Naja atra</i>	
	<i>Naja kaouthia</i>	
	<i>Naja mandalayensis</i>	
	<i>Naja naja</i>	

Appendices		
I	II	III
	<i>Naja oxiana</i> <i>Naja philippinensis</i> <i>Naja sagittifera</i> <i>Naja samarensis</i> <i>Naja siamensis</i> <i>Naja sputatrix</i> <i>Naja sumatrana</i> <i>Ophiophagus hannah</i>	
Viperidae Vipers		
<i>Vipera ursinii</i> (Only the population of Europe, except the area which formerly constituted the Union of Soviet Socialist Republics; these latter populations are not included in the Appendices)	<i>Vipera wagneri</i>	<i>Crotalus durissus</i> (Honduras) <i>Daboia russelii</i> (India)
CLASS AMPHIBIA (AMPHIBIANS)		
ANURA		
Bufonidae Toads		
<i>Altiphrynoides</i> spp. <i>Atelopus zeteki</i> <i>Bufo periglenes</i> <i>Bufo superciliaris</i> <i>Nectophrynoides</i> spp. <i>Nimbaphrynoides</i> spp. <i>Spinophrynoides</i> spp.		

Appendices		
I	II	III
Dendrobatidae Poison frogs		
	<i>Dendrobates</i> spp. <i>Epipedobates</i> spp. <i>Minyobates</i> spp. <i>Phyllobates</i> spp.	
Mantellidae Mantellas		
	<i>Mantella</i> spp.	
Microhylidae Red rain frog, tomato frog		
<i>Dyscophus antongilii</i>	<i>Scaphiophryne gottlebei</i>	
Myobatrachidae Gastric-brooding frogs		
	<i>Rheobatrachus</i> spp.	
Ranidae Frogs		
	<i>Euphlyctis hexadactylus</i> <i>Hoplobatrachus tigerinus</i>	
CAUDATA		
Ambystomidae Axolotls		
	<i>Ambystoma dumerilii</i> <i>Ambystoma mexicanum</i>	
Cryptobranchidae Giant salamanders		
<i>Andrias</i> spp.		
CLASS ELASMOBRANCHII (SHARKS)		
ORECTOLOBIFORMES		
Rhincodontidae Whale shark		
	<i>Rhincodon typus</i>	
LAMNIFORMES		
Lamnidae Great white shark		
	<i>Carcharodon carcharias</i>	
Cetorhinidae Basking shark		
	<i>Cetorhinus maximus</i>	

Appendices		
I	II	III
CLASS ACTINOPTERYGII		
(FISH)		
ACIPENSERIFORMES Paddlefish, sturgeons		
	ACIPENSERIFORMES spp. (Except the species included in Appendix I)	
Acipenseridae Sturgeons		
<i>Acipenser brevirostrum</i>		
<i>Acipenser sturio</i>		
OSTEOGLOSSIFORMES		
Osteoglossidae Arapaima, bonytongue		
	<i>Arapaima gigas</i>	
<i>Scleropages formosus</i>		
CYPRINIFORMES		
Cyprinidae Blind carps, plaesok		
	<i>Caecobarbus geertsi</i>	
<i>Probarbus jullieni</i>		
Catostomidae Cui-ui		
<i>Chasmistes cujus</i>		
SILURIFORMES		
Pangasiidae Pangasid catfish		
<i>Pangasianodon gigas</i>		
SYNGNATHIFORMES		
Syngnathidae Pipefishes, seahorses		
	<i>Hippocampus spp.</i>	
PERCIFORMES		
Labridae Wrasses		
	<i>Cheilinus undulatus</i>	
Sciaenidae Totoaba		
<i>Totoaba macdonaldi</i>		

Appendices		
I	II	III
CLASS SARCOPTERYGII (LUNGFISHES)		
COELACANTHIFORMES		
Latimeriidae Coelacanths		
<i>Latimeria spp.</i>		
CERATODONTIFORMES		
Ceratodontidae Australian lungfish		
	<i>Neoceratodus forsteri</i>	
PHYLUM ECHINODERMATA CLASS HOLOTHUROIDEA (SEA CUCUMBERS)		
ASPIDOCHIROTIDA		
Stichopodidae Sea cucumbers		
		<i>Isostichopus fuscus</i> (Ecuador)
PHYLUM ARTHROPODA CLASS ARACHNIDA (SPIDERS)		
SCORPIONES		
Scorpionidae Scorpions		
	<i>Pandinus dictator</i> <i>Pandinus gambiensis</i> <i>Pandinus imperator</i>	
ARANEAE		
Theraphosidae Red-kneed tarantulas, tarantulas		
	<i>Aphonopelma albiceps</i> <i>Aphonopelma pallidum</i> <i>Brachypelma spp.</i>	
CLASS INSECTA (INSECTS)		
COLEOPTERA		
Lucanidae Cape stag beetles		
		<i>Colophon spp.</i> (South Africa)

Appendices		
I	II	III
LEPIDOPTERA		
Papilionidae Birdwing butterflies, swallowtail butterflies		
<i>Ornithoptera alexandrae</i> <i>Papilio chikae</i> <i>Papilio homerus</i> <i>Papilio hospiton</i>	<i>Atrophaneura jophon</i> <i>Atrophaneura pandiyana</i> <i>Bhutanitis</i> spp. <i>Ornithoptera</i> spp. (Except the species included in Appendix I) <i>Parnassius apollo</i> <i>Teinopalpus</i> spp. <i>Trogonoptera</i> spp. <i>Troides</i> spp.	
PHYLUM ANNELIDA CLASS HIRUDINOIDEA (LEECHES)		
ARHYNCHOBDELLIDA		
Hirudinidae Medicinal leech		
	<i>Hirudo medicinalis</i>	
PHYLUM MOLLUSCA CLASS BIVALVIA (CLAMS, MUSSELS)		
VENERIDA		
Tridacnidae Giant clams		
	<i>Tridacnidae</i> spp.	
UNIONIDA		
Unionidae Freshwater mussels, pearly mussels		
<i>Conradilla caelata</i>	<i>Cyprogenia aberti</i>	

Appendices		
I	II	III
<i>Dromus dromas</i>		
<i>Epioblasma curtisi</i>		
<i>Epioblasma florentina</i>		
<i>Epioblasma sampsoni</i>		
<i>Epioblasma sulcata</i>		
<i>perobliqua</i>		
<i>Epioblasma torulosa</i>		
<i>gubernaculum</i>		
	<i>Epioblasma torulosa rangiana</i>	
<i>Epioblasma torulosa torulosa</i>		
<i>Epioblasma turgidula</i>		
<i>Epioblasma walkeri</i>		
<i>Fusconaia cuneolus</i>		
<i>Fusconaia edgariana</i>		
<i>Lampsilis higginsii</i>		
<i>Lampsilis orbiculata</i>		
<i>orbiculata</i>		
<i>Lampsilis satur</i>		
<i>Lampsilis virescens</i>		
<i>Plethobasus cicatricosus</i>		
<i>Plethobasus cooperianus</i>		
	<i>Pleurobema clava</i>	
<i>Pleurobema plenum</i>		
<i>Potamilus capax</i>		
<i>Quadrula intermedia</i>		
<i>Quadrula sparsa</i>		
<i>Toxolasma cylindrella</i>		
<i>Unio nickliniana</i>		

Appendices		
I	II	III
<i>Unio tampicoensis</i> <i>tecomatensis</i> <i>Villosa trabalis</i>		
MYTILOIDA		
Mytilidae Marine mussels		
	<i>Lithophaga lithophaga</i>	
CLASS GASTROPODA (SNAILS AND CONCHES)		
STYLOMMATOPHORA		
Achatinellidae Agate snails, oahu tree snails		
<i>Achatinella</i> spp.		
Camaenidae Green tree snail		
	<i>Papustyla pulcherrima</i>	
MESOGASTROPODA		
Strombidae Queen conch		
	<i>Strombus gigas</i>	
PHYLUM CNIDARIA CLASS ANTHOZOA (CORALS, SEA ANEMONES)		
HELIOPORACEA Blue corals		
	Helioporidae spp. (Includes only the species <i>Heliopora coerulea</i> . Fossils are not subject to the provisions of the Convention)	
STOLONIFERA		
Tubiporidae Organ-pipe corals		
	Tubiporidae spp. (Fossils are not subject to the provisions of the Convention)	
ANTIPATHARIA Black corals		
	ANTIPATHARIA spp.	
SCLERACTINIA Stony corals		
	SCLERACTINIA spp. (Fossils are not subject to the provisions of the Convention)	

Appendices		
I	II	III
CLASS HYDROZOA (SEA FERNS, FIRE CORALS, STINGING MEDUSAE)		
MILLEPORINA		
Milleporidae Fire corals		
	Milleporidae spp. (Fossils are not subject to the provisions of the Convention)	
STYLASTERINA		
Stylasteridae Lace corals		
	Stylasteridae spp. (Fossils are not subject to the provisions of the Convention)	
F L O R A (PLANTS)		
AGAVACEAE Agaves		
<i>Agave arizonica</i> <i>Agave parviflora</i>	<i>Agave victoriae-reginae</i> #1	
<i>Nolina interrata</i>		
AMARYLLIDACEAE Snowdrops, sternbergias		
	<i>Galanthus</i> spp. #1 <i>Sternbergia</i> spp. #1	
APOCYNACEAE Elephant trunks, hoodias		
<i>Pachypodium ambongense</i> <i>Pachypodium baronii</i> <i>Pachypodium decaryi</i>	<i>Hoodia</i> spp. #9 <i>Pachypodium</i> spp. #1 (Except the species included in Appendix I) <i>Rauvolfia serpentina</i> #2	

Appendices		
I	II	III
ARALIACEAE Ginseng		
	<i>Panax ginseng</i> #3 (Only the population of the Russian Federation; no other population is included in the Appendices)	
	<i>Panax quinquefolius</i> #3	
ARAUCARIACEAE Monkey-puzzle tree		
<i>Araucaria araucana</i>		
BERBERIDACEAE May-apple		
	<i>Podophyllum hexandrum</i> #2	
BROMELIACEAE Air plants, bromelias		
	<i>Tillandsia harrisii</i> #1	
	<i>Tillandsia kammii</i> #1	
	<i>Tillandsia kautskyi</i> #1	
	<i>Tillandsia mauryana</i> #1	
	<i>Tillandsia sprengeliana</i> #1	
	<i>Tillandsia sucrei</i> #1	
	<i>Tillandsia xerographica</i> #1	
CACTACEAE Cacti		
	CACTACEAE spp. ⁷ #4 (Except the species included in Appendix I)	
<i>Ariocarpus</i> spp.		
<i>Astrophytum asterias</i>		

⁷ Artificially propagated specimens of the following hybrids and/or cultivars are not subject to the provisions of the Convention:

- *Hatiora* x *graeseri*
- *Schlumbergera* x *buckleyi*
- *Schlumbergera russelliana* x *Schlumbergera truncata*
- *Schlumbergera orssichiana* x *Schlumbergera truncata*
- *Schlumbergera opuntoides* x *Schlumbergera truncata*
- *Schlumbergera truncata* (cultivars)
- Cactaceae spp. colour mutants lacking chlorophyll, grafted on the following grafting stocks: *Harrisia 'Jusbertii'*, *Hylocereus trigonus* or *Hylocereus undatus*
- *Opuntia microdasys* (cultivars).

Appendices		
I	II	III
<i>Aztekium ritteri</i> <i>Coryphantha werdermannii</i> <i>Discocactus</i> spp. <i>Echinocereus ferreirianus</i> <i>ssp. lindsayi</i> <i>Echinocereus schmollii</i> <i>Escobaria minima</i> <i>Escobaria sneedii</i> <i>Mammillaria pectinifera</i> <i>Mammillaria solisioides</i> <i>Melocactus conoideus</i> <i>Melocactus deinacanthus</i> <i>Melocactus glaucescens</i> <i>Melocactus paucispinus</i> <i>Obregonia denegrii</i> <i>Pachycereus militaris</i> <i>Pediocactus bradyi</i> <i>Pediocactus knowltonii</i> <i>Pediocactus paradinei</i> <i>Pediocactus peeblesianus</i> <i>Pediocactus sileri</i> <i>Pelecyphora</i> spp. <i>Sclerocactus brevihamatus</i> <i>ssp. tobuschii</i> <i>Sclerocactus erectocentrus</i> <i>Sclerocactus glaucus</i> <i>Sclerocactus mariposensis</i> <i>Sclerocactus mesae-verdae</i> <i>Sclerocactus nyensis</i>		

Appendices		
I	II	III
<i>Sclerocactus papyracanthus</i> <i>Sclerocactus pubispinus</i> <i>Sclerocactus wrightiae</i> <i>Strombocactus</i> spp. <i>Turbinicarpus</i> spp. <i>Uebelmannia</i> spp.		
CARYOCARACEAE Ajo		
	<i>Caryocar costaricense</i> #1	
COMPOSITAE (Asteraceae) Kuth		
<i>Saussurea costus</i>		
CRASSULACEAE Dudleyas		
	<i>Dudleya stolonifera</i> <i>Dudleya traskiae</i>	
CUPRESSACEAE Alerce, cypresses		
<i>Fitzroya cupressoides</i> <i>Pilgerodendron uviferum</i>		
CYATHEACEAE Tree-ferns		
	<i>Cyathea</i> spp. #1	
CYCADACEAE Cycads		
	CYCADACEAE spp. #1	
<i>Cycas beddomei</i>		
DIAPENSIACEAE Oconee-bells		
	<i>Shortia galacifolia</i> #1	
DICKSONIACEAE Tree-ferns		
	<i>Cibotium barometz</i> #1 <i>Dicksonia</i> spp. #1 (Only the populations of the Americas; no other population is included in the Appendices)	
DIDIEREACEAE Alluaudias, didiereas		
	DIDIEREACEAE spp. #1	

Appendices		
I	II	III
DIOSCOREACEAE Elephant's foot, kniss		
	<i>Dioscorea deltoidea</i> #1	
DROSERACEAE Venus' flytrap		
	<i>Dionaea muscipula</i> #1	
EUPHORBIACEAE Spurges		
<p><i>Euphorbia ambovombensis</i></p> <p><i>Euphorbia capsaintemariensis</i></p> <p><i>Euphorbia cremersii</i> (Includes the <i>forma</i> <i>viridifolia</i> and the var. <i>rakotozafyi</i>)</p> <p><i>Euphorbia cylindrifolia</i> (Includes the spp. <i>tuberifera</i>)</p>	<p><i>Euphorbia</i> spp. #1 (Succulent species only except the species included in Appendix I. Artificially propagated specimens of cultivars of <i>Euphorbia trigona</i>, artificially propagated specimens of crested, fan-shaped or colour mutants of <i>Euphorbia lactea</i>, when grafted on artificially propagated root stock of <i>Euphorbia neriifolia</i>, and artificially propagated specimens of cultivars of <i>Euphorbia</i> 'Mili' when they are traded in shipments of 100 or more plants and readily recognizable as artificially propagated specimens, are not subject to the provisions of the Convention)</p>	

Appendices		
I	II	III
<i>Euphorbia decaryi</i> (Includes the vars. <i>ampanihyensis</i> , <i>robinsonii</i> and <i>spirosticha</i>) <i>Euphorbia francoisii</i> <i>Euphorbia moratii</i> (Includes the vars. <i>antsingiensis</i> , <i>bemarahensis</i> and <i>multiflora</i>) <i>Euphorbia parvicyathophora</i> <i>Euphorbia quartziticola</i> <i>Euphorbia tulearensis</i>		
FOUQUIERIACEAE Ocotillos		
<i>Fouquieria fasciculate</i> <i>Fouquieria purpusii</i>	<i>Fouquieria columnaris</i> #1	
GNETACEAE Gnetums		
		<i>Gnetum montanum</i> #1 (Nepal)
JUGLANDACEAE Gavilan		
	<i>Oreomunnea pterocarpa</i> #1	
LEGUMINOSAE (Fabaceae) Afrormosia, cristobal, rosewood, sandalwood		
<i>Dalbergia nigra</i>	<i>Pericopsis elata</i> #5 <i>Platymiscium pleiostachyum</i> #1 <i>Pterocarpus santalinus</i> #7	<i>Dipteryx panamensis</i> (Costa Rica)

Appendices		
I	II	III
LILIACEAE Aloes		
<i>Aloe albida</i> <i>Aloe albiflora</i> <i>Aloe alfredii</i> <i>Aloe bakeri</i> <i>Aloe bellatula</i> <i>Aloe calcairophila</i> <i>Aloe compressa</i> (Includes the vars. <i>rugosquamosa</i> , <i>schistophila</i> and <i>paucituberculata</i>) <i>Aloe delphinensis</i> <i>Aloe descoingsii</i> <i>Aloe fragilis</i> <i>Aloe haworthioides</i> (Includes the var. <i>aurantiaca</i>) <i>Aloe helenae</i> <i>Aloe laeta</i> (Includes the var. <i>maniaensis</i>) <i>Aloe parallelifolia</i> <i>Aloe parvula</i> <i>Aloe pillansii</i> <i>Aloe polyphylla</i> <i>Aloe rauhii</i> <i>Aloe suzannae</i>	<i>Aloe</i> spp. #1 (Except the species included in Appendix I. Also excludes <i>Aloe vera</i> , also referenced as <i>Aloe barbadensis</i> which is not included in the Appendices)	

Appendices		
I	II	III
<i>Aloe versicolor</i> <i>Aloe vossii</i>		
MAGNOLIACEAE Magnolia		
		<i>Magnolia liliifera</i> var. obovata #1 (Nepal)
MELIACEAE Mahoganies, Spanish cedar		
	<i>Swietenia humilis</i> #1 <i>Swietenia macrophylla</i> #6 (Populations of the Neotropics) <i>Swietenia mahagoni</i> #5	<i>Cedrela odorata</i> #5 [Population of Colombia (Colombia) Population of Peru (Peru)]
NEPENTHACEAE Pitcher-plants (Old World)		
<i>Nepenthes khasiana</i> <i>Nepenthes rajah</i>	<i>Nepenthes</i> spp. #1	
ORCHIDACEAE Orchids		
	ORCHIDACEAE spp. ⁸ #8 (Except the species included in Appendix I)	

⁸ Artificially propagated specimens of hybrids of the genera *Cymbidium*, *Dendrobium*, *Phalaenopsis* and *Vanda* are not subject to the provisions of the Convention when:

- 1) the specimens are traded in shipments consisting of individual containers (i.e. cartons, boxes or crates) each containing 20 or more plants of the same hybrid;
- 2) the plants within each container can be readily recognized as artificially propagated specimens by exhibiting a high degree of uniformity and healthiness; and
- 3) the shipments are accompanied by documentation, such as an invoice, which clearly states the number of plants of each hybrid.

Artificially propagated specimens of the following hybrids:

- *Cymbidium*: Interspecific hybrids within the genus and intergeneric hybrids
- *Dendrobium*: Interspecific hybrids within the genus known in horticulture as "nobile-types" and "phalaenopsis-types"

Appendices		
I	II	III
<p>(For all of the following Appendix - I species, seedling or tissue cultures obtained <i>in vitro</i>, in solid or liquid media, transported in sterile containers are not subject to the provisions of the Convention)</p> <p><i>Aerangis ellisii</i></p> <p><i>Dendrobium cruentum</i></p> <p><i>Laelia jongheana</i></p> <p><i>Laelia lobata</i></p> <p><i>Paphiopedilum</i> spp.</p> <p><i>Peristeria elata</i></p> <p><i>Phragmipedium</i> spp.</p> <p><i>Renanthera imschootiana</i></p>		
OROBANCHACEAE Broomrape		
	<i>Cistanche deserticola</i> #1	
PALMAE (Arecaceae) Palms		
	<i>Beccariophoenix madagascariensis</i>	
<i>Chrysalidocarpus decipiens</i>		

-
- *Phalaenopsis*: Interspecific hybrids within the genus and intergeneric hybrids
 - *Vanda*: Interspecific hybrids within the genus and intergeneric hybrids
- are not subject to the provisions of the Convention when:
- 1) they are traded in flowering state, i.e. with at least one open flower per specimen, with reflexed petals;
 - 2) they are professionally processed for commercial retail sale, e.g. labelled with printed labels and packaged with printed packages;
 - 3) they can be readily recognized as artificially propagated specimens by exhibiting a high degree of cleanliness, undamaged inflorescences, intact root systems and a general absence of damage or injury that could be attributable to plants originating in the wild;
 - 4) the plants do not exhibit characteristics of wild origin, such as damage by insects or other animals, fungi or algae adhering to leaves, or mechanical damage to inflorescences, roots, leaves or other parts resulting from collection; and
 - 5) the labels or packages indicate the trade name of the specimen, the country of artificial propagation or, in the case of international trade during the production process, the country where the specimen was labelled and packaged; and the labels or packages show a photograph of the flower, or demonstrate by other means the appropriate use of labels and packages in an easily verifiable way.
- Plants not clearly qualifying for the exemption must be accompanied by appropriate CITES documents.

Appendices		
I	II	III
	<i>Lemurophoenix halleuxii</i> <i>Marojejya darianii</i> <i>Neodypsis decaryi</i> #1 <i>Ravenea louvelii</i> <i>Ravenea rivularis</i> <i>Satranala decussilvae</i> <i>Voanioala gerardii</i>	
PAPAVERACEAE Poppy		
		<i>Meconopsis regia</i> #1 (Nepal)
PINACEAE Guatemala fir		
<i>Abies guatemalensis</i>		
PODOCARPACEAE Podocarps		
<i>Podocarpus parlatorei</i>		<i>Podocarpus neriifolius</i> #1 (Nepal)
PORTULACACEAE Lewisias, portulacas, purslanes		
	<i>Anacampseros</i> spp. #1 <i>Avonia</i> spp. #1 <i>Lewisia serrata</i> #1	
PRIMULACEAE Cyclamens		
	<i>Cyclamen</i> spp. ⁹ #1	
PROTEACEAE Proteas		
	<i>Orothamnus zeyheri</i> #1 <i>Protea odorata</i> #1	
RANUNCULACEAE Golden seals, yellow adonis, yellow root		
	<i>Adonis vernalis</i> #2 <i>Hydrastis canadensis</i> #3	

⁹ Artificially propagated specimens of cultivars of *Cyclamen persicum* are not subject to the provisions of the Convention. However, the exemption does not apply to such specimens traded as dormant tubers.

Appendices		
I	II	III
ROSACEAE African cherry, stinkwood		
	<i>Prunus africana</i> #1	
RUBIACEAE Ayuque		
<i>Balmea stormiae</i>		
SARRACENIACEAE Pitcher-plants (New World)		
<i>Sarracenia oreophila</i> <i>Sarracenia rubra</i> ssp. <i>alabamensis</i> <i>Sarracenia rubra</i> ssp. <i>jonesii</i>	<i>Sarracenia</i> spp. #1 (Except the species included in Appendix I)	
SCROPHULARIACEAE Kutki		
	<i>Picrorhiza kurroo</i> #3 (Excludes <i>Picrorhiza</i> <i>scrophulariiflora</i>)	
STANGERIACEAE Stangerias		
<i>Stangeria eriopus</i>	<i>Bowenia</i> spp. #1	
TAXACEAE Himalayan yew		
	<i>Taxus chinensis</i> and infraspecific taxa of this species ¹⁰ #10 <i>Taxus cuspidata</i> and infraspecific taxa of this species ¹⁰ #10 <i>Taxus fuana</i> and infraspecific taxa of this species ¹⁰ #10 <i>Taxus sumatrana</i> and infraspecific taxa of this species ¹⁰ #10	

¹⁰ Whole artificially propagated plants in pots or other small containers, each consignment being accompanied by a label or document stating the name of the taxon or taxa and the text 'artificially propagated', are not subject to the provisions of the Convention.

Appendices		
I	II	III
	<i>Taxus wallichiana</i> #10	
TROCHODENDRACEAE (Tetracentraceae)	Tetracentron	
		<i>Tetracentron sinense</i> #1 (Nepal)
THYMELAEACEAE (Aquilariaceae)	Agarwood, ramin	
	<i>Aquilaria</i> spp. #1 <i>Gonystylus</i> spp. #1 <i>Gyrinops</i> spp. #1	
VALERIANACEAE	Himalayan spikenard	
	<i>Nardostachys grandiflora</i> #3	
WELWITSCHIAACEAE	Welwitschia	
	<i>Welwitschia mirabilis</i> #1	
ZAMIACEAE	Cycads	
<i>Ceratozamia</i> spp. <i>Chigua</i> spp. <i>Encephalartos</i> spp. <i>Microcycas calocoma</i>	ZAMIACEAE spp. #1 (Except the species included in Appendix I)	
ZINGIBERACEAE	Ginger lily	
	<i>Hedychium philippinense</i> #1	
ZYGOPHYLLACEAE	Lignum-vitae	
	<i>Guaiacum</i> spp. #2	

EXPLANATORY STATEMENT

This Bill seeks to repeal and re-enact the Endangered Species (Import and Export) Act (Cap. 92A) for the following purposes:

- (a) to increase the penalties for certain offences to deter illegal wildlife trading;
- (b) to enhance the enforcement powers of the Director-General, Agri-Food and Veterinary Services (the Director-General) and other authorised officers; and
- (c) to update and streamline the Act.

PART I

PRELIMINARY

Part I (comprising clauses 1, 2 and 3) contains the preliminary provisions of the Bill.

Clause 1 relates to the short title and commencement.

Clause 2 defines certain terms used in the Bill.

Clause 3 provides that the Director-General will be responsible for the administration of the Bill. The clause further enables the Director-General to appoint a public officer or any officer of the Agri-Food and Veterinary Authority (the Authority) or of any other statutory authority as an authorised officer.

PART II

CONTROL OF IMPORT, EXPORT, ETC., OF SCHEDULED SPECIES

Part II (comprising clauses 4 to 8) relates to the control of the import, export, re-export, introduction from the sea, sale and advertising of scheduled species.

Clause 4 contains the restriction on import, export, re-export, introduction from the sea, sale and advertising of scheduled species.

Clause 5 contains the provisions relating to scheduled species in transit in Singapore.

Clause 6 sets out the defence to any offence under clause 4 or 5.

Clauses 7 and 8 relate to the issue and cancellation, respectively, of permits to import, export, re-export or introduce from the sea any scheduled species.

PART III

ENFORCEMENT POWERS AND PROCEEDINGS

Part III (comprising clauses 9 to 20) relates to the powers of inspection, investigation and enforcement and provides for certain offences.

Clause 9 provides for the power of inspection and the taking of samples for the purpose of ensuring compliance with the provisions of the Bill.

Clause 10 empowers the Director-General to investigate any offence under the Bill and to require information to be furnished.

Clause 11 relates to the power of entry, search and seizure of authorised officers.

Clause 12 provides for the powers ancillary to inspections and searches of authorised officers.

Clause 13 gives the Director-General the power to require scheduled species to be marked.

Clause 14 provides for the power of arrest in relation to any offence under the Bill.

Clause 15 relates to the forfeiture of scheduled species and other things seized under the Bill.

Clause 16 stipulates that it is an offence for any person to obstruct or impede the Director-General or an authorised officer in the execution of his duty.

Clause 17 provides that it will be an offence for any person to make or furnish false declarations or information, to produce false permits, to alter, forge, mutilate or deface any permit or to knowingly make use of any such permit.

Clause 18 prescribes the penalty for offences for which penalties are not expressly provided.

Clause 19 makes it an offence for any person to abet or attempt the commission of an offence under the Bill.

Clause 20 provides for the liability of officers or members where an offence is committed by a body corporate or an unincorporated association.

PART IV

MISCELLANEOUS

Part IV (comprising clauses 21 to 31) contains miscellaneous provisions.

Clause 21 empowers the Minister to establish an Advisory Committee to advise the Director-General.

Clause 22 provides that any money collected under the Bill is to be paid to the Authority.

Clause 23 exempts the Authority from liability for any damage caused to or loss of any goods or property as a result of any entry, search or anything done under the Bill.

Clause 24 enhances the jurisdiction of the District Courts to hear and sentence offenders under the Bill.

Clause 25 gives the Director-General the power to compound offences under the Bill which are prescribed to be compoundable.

Clause 26 makes provision for the exemption of any person or scheduled species, or any class of persons or scheduled species, from all or any of the provisions of the Bill.

Clause 27 contains a general provision for the service of summonses, notices, orders and other documents.

Clause 28 empowers the Minister to amend the Schedule by notification in the *Gazette*.

Clause 29 empowers the Minister to make rules for the purposes of the Bill.

Clause 30 repeals the Endangered Species (Import and Export) Act (Cap. 92A).

Clause 31 contains the transitional and savings provision arising from the repeal of the Endangered Species (Import and Export) Act.

The Schedule contains the list of animals and plants, including parts and derivatives thereof, which are protected by the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) which the Bill gives effect to. The Appendices in the Schedule correspond to the Appendices to CITES.

EXPENDITURE OF PUBLIC MONEY

This Bill will not involve the Government in any extra financial expenditure.
