# CONVENȚIA PRIVIND CONSERVAREA VIEȚII SĂLBATICE ȘI A HABITATELOR NATURALE DIN EUROPA*

ADOPTATĂ LA BERNA LA 19 SEPTEMBRIE 1979

# CONVENTION ON THE CONSERVATION OF EUROPEAN WILDLIFE AND NATURAL HABITATS

ADOPTED IN BERN ON SEPTEMBER 19, 1979

* *În vigoare pentru Republica Moldova din 1 septembrie 1994.*

## *PREAMBLE*

*The Member States of the Council of Europe and the other signatories hereto,*

*Considering* that the aim of the Council of Europe is to achieve a greater unity between its members;

*Considering* the wish of the Council of Europe to co-operate with other States in the field of nature conservation;

*Recognizing* that wild flora and fauna constitute a natural heritage of aesthetic, scientific, cultural, recreational, economic and intrinsic value that needs to be preserved and handed on to future generations;

*Recognizing* the essential role played by wild flora and fauna in maintaining biological balances;

*Noting* that numerous species of wild flora and fauna are being seriously depleted and that some of them are threatened with extinction;

*Aware* that the conservation of natural habitats is a vital component of the protection and conservation of wild flora and fauna;

*Recognizing* that the conservation of wild flora and fauna should be taken into consideration by the governments in their national goals and programmes, and that international co-operation should be established to protect migratory species in particular;

*Bearing* in mind the widespread requests for common action made by governments or by international bodies, in particular the requests expressed by the United Nations Conference on the Human Environment 1972 and the Consultative Assembly of the Council of Europe;

*Desiring* particularly to follow, in the field of wildlife conservation, the recommendations of Resolution No. 2 of the Second European Ministerial Conference on the Environment;

*Have agreed as follows:*

## CHAPTER I

## GENERAL PROVISIONS

### *Article 1*

1. The aims of this Convention are to conserve wild flora and fauna and

their natural habitats, especially those species and habitats whose conservation requires the co-operation of several States, and to promote such co-operation.

2. Particular emphasis is given to endangered and vulnerable species, including endangered and vulnerable migratory species.

*Article 2*

The Contracting Parties shall take requisite measures to maintain the population of wild flora and fauna at, or adapt it to, a level which corresponds in particular to ecological, scientific and cultural requirements, while taking account of economic and recreational requirements and the needs of sub-species, varieties or forms at risk locally.

*Article 3*

1. Each Contracting Party shall take steps to promote national policies for the conservation of wild flora, wild fauna and natural habitats, with particular attention to endangered and vulnerable species, especially endemic ones, and endangered habitats, in accordance with the provisions of this Convention.

2. Each Contracting Party undertakes, in its planning and development policies and in its measures against pollution, to have regard to the conservation of wild flora and fauna.

3. Each Contracting Party shall promote education and disseminate general information on the need to conserve species of wild flora and fauna and their habitats.

## CHAPTER II

## PROTECTION OF HABITATS

*Article 4*

1. Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the conservation of the habitats of the wild flora and fauna species, especially those specified in the Appendices I and II, and the conservation of endangered natural habitats.

2. The Contracting Parties in their planning and development policies shall have regard to the conservation requirements of the areas protected under the preceding paragraph, so as to avoid or minimise as far as possible any deterioration of such areas.

3. The Contracting Parties undertake to give special attention to the protection of areas that are of importance for the migratory species specified in Appendices II and III and which are appropriately situated in relation to migration routes, as wintering, staging, feeding, breeding or moulting areas.

4. The Contracting Parties undertake to co-ordinate as appropriate their efforts for the protection of the natural habitats referred to in this Article when these are situated in frontier areas.

## CHAPTER III

## PROTECTION OF SPECIES

*Article 5*

Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the special protection of the wild flora species specified in Appendix I.

Deliberate picking, collecting, cutting or uprooting of such plants shall be prohibited. Each Contracting Party shall, as appropriate, prohibit the possession or sale of these species.

*Article 6*

Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the special protection of the wild fauna species specified in Appendix II. The following will in particular be prohibited for these species:

(a) All forms of deliberate capture and keeping and deliberate killing;

(b) The deliberate damage to or destruction of breeding or resting sites;

(c) The deliberate disturbance of wild fauna, particularly during the period of breeding, rearing and hibernation, insofar as disturbance would be significant in relation to the objectives of this Convention;

(d) The deliberate destruction or taking of eggs from the wild or keeping these eggs even if empty;

(e) The possession of and internal trade in these animals, alive or dead, including stuffed animals and any readily recognizable part or derivative thereof, where this would contribute to the effectiveness of the provisions of this Article.

*Article 7*

1. Each Contracting Party shall take appropriate and necessary legislative and administrative measures to ensure the protection of the wild fauna species specified in Appendix III.

2. Any exploitation of wild fauna specified in Appendix III shall be regulated in order to keep the populations out of danger, taking into account the requirements of Article 2.

3. Measures to be taken shall include:

(a) Closed seasons and/or other procedures regulating the exploitation;

(b) The temporary or local prohibition of exploitation, as appropriate, in order to restore satisfactory population levels;

(c) The regulation as appropriate of sale, keeping for sale, transport for sale or offering for sale of live and dead wild animals.

*Article 8*

In respect of the capture or killing of wild fauna species specified in Appendix III and in cases where, in accordance with Article 9, exceptions are applied to species specified in Appendix II, Contracting Parties shall prohibit the use of all indiscriminate means of capture and killing and the use of all means capable of causing local disappearance of, or serious disturbance to, populations of a species, and in particular, the means specified in Appendix IV.

*Article 9*

1. Each Contracting Party may make exceptions from the provisions of Articles 4, 5, 6, 7 and from the prohibition of the use of the means mentioned in Article 8 provided that there is no other satisfactory solution and that the exception will not be detrimental to the survival of the population concerned:

– For the protection of flora and fauna;

– To prevent serious damage to crops, livestock, forests, fisheries, water and other forms of property;

– In the interests of public health and safety, air safety or other overriding public interests;

– For the purposes of research and education, of repopulation, of reintroduction and for the necessary breeding;

– To permit, under strictly supervised conditions, on a selective basis and to a limited extent, the taking, keeping or other judicious exploitation of certain wild animals and plants in small numbers.

2. The Contracting Parties shall report every two years to the Standing Committee on the exceptions made under the preceding paragraph. These reports must specify:

– The populations which are or have been subject to the exceptions and, when practical, the number of specimens involved;

– The means authorised for the killing or capture;

– The conditions of risk and the circumstances of time and place under which such exceptions were granted;

– The authority empowered to declare that these conditions have been fulfilled, and to take decisions in respect of the means that may be used, their limits and the persons instructed to carry them out;

– The controls involved.

## CHAPTER IV

## SPECIAL PROVISIONS FOR MIGRATORY SPECIES

*Article 10*

1. The Contracting Parties undertake, in addition to the measures specified in Articles 4, 6, 7 and 8, to co-ordinate their efforts for the protection of the migratory species specified in Appendices II and III whose range extends into their territories.

2. The Contracting Parties shall take measures to seek to ensure that the closed seasons and/or other procedures regulating the exploitation established under paragraph 3. (a) of Article 7 are adequate and approximately disposed to meet the requirements of the migratory species specified in Appendix III.

## CHAPTER V

## SUPPLEMENTARY PROVISIONS

*Article 11*

1. In carrying out the provisions of the Convention, the Contracting Parties undertake:

(a) To co-operate whenever appropriate and in particular where this would enhance the effectiveness of measures taken under other articles of this Convention;

(b) To encourage and co-ordinate research related to the purposes of this Convention.

2. Each Contracting Party undertakes:

(a) To encourage the reintroduction of native species of wild flora and fauna when this would contribute to the conservation of an endangered species, provided that a study is first made in the light of the experiences of other Contracting Parties to establish that such reintroduction would be effective and acceptable;

(b) To strictly control the introduction of non-native species.

3. Each Contracting Party shall inform the Standing Committee of the species receiving complete protection on its territory and not included in Appendices I and II.

*Article 12*

The Contracting Parties may adopt stricter measures for the conservation of wild flora and fauna and their natural habitats than those provided under this Convention.

## CHAPTER VI

## STANDING COMMITTEE

*Article 13*

1. For the purposes of this Convention, a Standing Committee shall be set up.

2. Any Contracting Party may be represented on the Standing Committee by one or more delegates. Each delegation shall have one vote. Within the areas of its competence, the European Economic Community shall exercise its right to vote with a number of votes equal to the number of its member States which are Contracting Parties to this Convention; the European Economic Community shall not exercise its right to vote in cases where the member States concerned exercise theirs, and conversely.

3. Any member State of the Council of Europe which is not a Contracting Party to the Convention may be represented on the Committee as an observer.

The Standing Committee may, by unanimous decision, invite any non-member State of the Council of Europe which is not a Contracting Party to the Convention to be represented by an observer at one of its meetings.

Any body or agency technically qualified in the protection, conservation or management of wild fauna and flora and their habitats, and belonging to one of the following categories:

(a) International agencies or bodies, either governmental or non-governmental, and national governmental agencies or bodies;

(b) National non-governmental agencies or bodies which have been approved for this purpose by the State in which they are located,

may inform the Secretary-General of the Council of Europe, at least three months before the meeting of the Committee, of its wish to be represented at that meeting by observers. They shall be admitted unless, at least one month before the meeting, one-third of the Contracting Parties have informed the Secretary General of their objection.

4. The Standing Committee shall be convened by the Secretary General of the Council of Europe. Its first meeting shall be held within one year of the date of the entry into force of the Convention. It shall subsequently meet at least every two years and whenever a majority of the Contracting Parties so request.

5. A majority of the Contracting Parties shall constitute a quorum for holding a meeting of the Standing Committee.

6. Subject to the provisions of the Convention, the Standing Committee shall draw up its own Rules of Procedure.

*Article 14*

1. The Standing Committee shall be responsible for following the application of this Convention. It may in particular:

– Keep under review the provisions of this Convention, including its Appendices, and examine any modifications necessary;

– Make recommendations to the Contracting Parties concerning measures to be taken for the purposes of this Convention;

– Recommend the appropriate measures to keep the public informed about the activities undertaken within the framework of this Convention;

– Make recommendations to the Committee of Ministers concerning non-member States of the Council of Europe to be invited to accede to this Convention;

– Make any proposal for improving the effectiveness of this Convention, including proposals for the conclusion, with the States which are not Contracting Parties to the Convention, of agreements that would enhance the effective conservation of species or groups of species.

2. In order to discharge its functions, the Standing Committee may, on its own initiative, arrange for meetings of groups of experts.

*Article 15*

After each meeting, the Standing Committee shall forward to the Com-

mittee of Ministers of the Council of Europe a report on its work and on the functioning of the Convention.

## CHAPTER VII

## AMENDMENTS

*Article 16*

1. Any amendment to the articles of this Convention proposed by a Contracting Party or the Committee of Ministers shall be communicated to the Secretary General of the Council of Europe and forwarded by him at least two months before the meeting of the Standing Committee to the member States of the Council of Europe, to any signatory, to any Contracting Party, to any State invited to sign this Convention in accordance with the provisions of Article 19 and to any State invited to accede to it in accordance with the provisions of Article 20.

2. Any amendment proposed in accordance with the provisions of the preceding paragraph shall be examined by the Standing Committee which:

(a) For amendments to Articles 1 to 12, shall submit the text adopted by a three-quarters majority of the votes cast of the Contracting Parties for acceptance;

(b) For amendments to Articles 13 to 24, shall submit the text adopted by a three-quarters majority of the votes cast to the Committee of Ministers for approval. After its approval, this text shall be forwarded to the Contracting Parties for acceptance.

3. Any amendment shall enter into force on the thirtieth day after all the Contracting Parties have informed the Secretary General that they have accepted it.

4. The provisions of paragraphs 1, 2.(a) and 3 of this Article shall apply to the adoption of new Appendices to this Convention.

*Article 17*

1. Any amendment to the Appendices of this Convention proposed by a Contracting Party or the Committee of Ministers shall be communicated to the Secretary General of the Council of Europe and forwarded by him at least two months before the meeting of the Standing Committee to the member States of the Council of Europe, to any signatory, to any Contracting Party, to any State invited to sign this Convention in accordance with the provisions of Article 19 and to any State invited to accede to it in accordance with the provisions of Article 20.

2. Any amendment proposed in accordance with the provisions of the preceding paragraph shall be examined by the Standing Committee, which may adopt it by a two-thirds majority of the Contracting Parties. The text adopted shall be forwarded to the Contracting Parties.

3. Three months after its adoption by the Standing Committee and unless one-third of the Contracting Parties have notified objections, any amendment shall enter into force for those Contracting Parties which have not notified objections.

## CHAPTER VIII

## SETTLEMENT OF DISPUTES

*Article 18*

1. The Standing Committee shall use its best endeavours to facilitate a friendly settlement of any difficulty to which the execution of this Convention may give rise.

2. Any dispute between Contracting Parties concerning the interpretation or application of this Convention which has not been settled on the basis of the provisions of the preceding paragraph or by negotiation between the parties concerned shall, unless the said parties agree otherwise, be submitted, at the request of one of them, to arbitration. Each party shall designate an arbitrator and the two arbitrators shall designate a third arbitrator. Subject to the provisions of paragraph 3 of this Article, if one of the parties has not designated its arbitrator within the three months following the request for arbitration, he shall be designated at the request of the other party by the President of the European Court of Human Rights within a further three months period. The same procedure shall be observed if the arbitrators cannot agree on the choice of the third arbitrator within the three months following the designation of the two first arbitrators.

3. In the event of a dispute between two Contracting Parties one of which is a member State of the European Economic Community, the latter itself being a Contracting Party, the other Contracting Party shall address the request for arbitration both to the member State and to the Community, which jointly, shall notify it, within two months of receipt of the request, whether the member State or the Community, or the member and the Community jointly, shall be party to the dispute. In the absence of such notification within the said time limit, the member State and the Community shall be considered as being one and the same party to the dispute for the purposes of the application of the provisions governing the constitution and procedure of the arbitration tribunal. The same shall apply when the member State and the Community jointly present themselves as party to the dispute.

4. The arbitration tribunal shall draw up its own Rule of Procedure. Its decisions shall be taken by majority vote. Its award shall be final and binding.

5. Each party to the dispute shall bear the expenses of the arbitrator designated by it and the parties shall share equally the expenses of the third arbitrator, as well as other costs entailed by the arbitration.

## CHAPTER IX

## FINAL PROVISIONS

*Article 19*

1. This Convention shall be open for signature by the member States of the Council of Europe and non-member States which have participated in its elaboration and by the European Economic Community.

Up until the date when the Convention enters into force, it shall also be open for signature by any other State so invited by the Committee of Ministers.

The Convention is subject to ratification, acceptance or approval. Instruments of ratification, acceptance or approval shall be deposited with the Secretary General of the Council of Europe.

2. The Convention shall enter into force on the first day of the month following the expiry of a period of three months after the date on which five States, including at least four member States of the Council of Europe, have expressed their consent to be bound by the Convention in accordance with the provisions of the preceding paragraph.

3. In respect of any signatory State or the European Economic Community which subsequently express their consent to be bound by it, the Convention shall enter into force on the first day of the month following the expiry of a period of three months after the date of the deposit of the instrument of ratification, acceptance or approval.

*Article 20*

1. After the entry into force of this Convention, the Committee of Ministers of the Council of Europe, after consulting the Contracting Parties, may invite to accede to the Convention any non-member State of the Council which, invited to sign in accordance with the provisions of Article 19, has not yet done so, and any other non-member State.

2. In respect of any acceding State, the Convention shall enter into force on the first day of the month following the expiry of a period of three months after the date of the deposit of the instrument of accession with the Secretary General of the Council of Europe.

*Article 21*

1. Any State may, at the time of signature or when depositing its instrument of ratification, acceptance, approval or accession, specify the territory or territories to which this Convention shall apply.

2. Any Contracting Party may, when depositing its instrument of ratification, acceptance, approval or accession or at any later date, by declaration addressed to the Secretary General of the Council of Europe, extend the application of this Convention to any other territory specified in the declaration and for whose international relations it is responsible or on whose behalf it is authorized to give undertakings.

3. Any declaration made under the preceding paragraph may, in respect of any territory mentioned in such declaration, be withdrawn by notification addressed to the Secretary General. Such withdrawal shall become effective on the first day of the month following the expiry of a period of six months after the date of receipt of the notification by the Secretary General.

*Article 22*

1. Any State may, at the time of signature or when depositing its instrument of ratification, acceptance, approval or accession, make one or more reservations regarding certain species specified in Appendices I to III and/or, for certain species mentioned in the reservation or reservations, regarding certain means or methods of killing, capture and other exploitation listed in Appendix IV. No reservations of a general nature may be made.

2. Any Contracting Party which extends the application of this Convention to a territory mentioned in the declaration referred to in paragraph 2 of Article 21 may, in respect of the territory concerned, make one or more reservations in accordance with the provisions of the preceding paragraph.

3. No other reservation may be made.

4. Any Contracting Party which has made a reservation under paragraph 1 and 2 of this Article may wholly or partly withdraw it by means of a notification addressed to the Secretary General or the Council of Europe. Such withdrawal shall take effect as from the date of receipt of the notification by the Secretary General.

*Article 23*

1. Any Contracting Party may, at any time, denounce this Convention by means of a notification addressed to the Secretary General of the Council of Europe.

2. Such denunciation shall become effective on the first day of the month following the expiry of a period of six months after the date of receipt of the notification by the Secretary General.

*Article 24*

The Secretary General of the Council of Europe shall notify the member States of the Council of Europe, any signatory State, the European Economic Community if a signatory of this Convention and any Contracting Party of:

(a) Any signature;

(b) The deposit of any instrument of ratification, acceptance, approval or accession;

(c) Any date of entry into force of this Convention in accordance with Articles 19 and 20;

(d) Any information forwarded under the paragraph 3 of Article 13;

(e) Any report established in pursuance of the provisions of Article 15;

(f) Any amendment or any new Appendix adopted in accordance with Articles 16 and 17 and the date on which the amendment or new Appendix comes into force;

(g) Any declaration made under the provisions of paragraphs 2 and 3 of Article 21;

(h) Any reservation made under the provisions of paragraphs 1 and 2 of Article 22;

(i) The withdrawal of any reservation carried out under the provisions of paragraph 4 of Article 22;

(j) Any notification made under the provisions of Article 23 and the date on which the denunciation takes effect.

IN WITNESS WHEREOF the undersigned, being duly authorised thereto, have signed this Convention.

DONE at Bern, this 19th day of September 1979, in English and French, both texts being equally authentic, in a single copy which shall be deposited in the archives of the Council of Europe.

The Secretary General of the Council of Europe shall transmit certified copies to each member State of the Council of Europe, to any signatory State, to the European Economic Community if a signatory and to any State invited to sign this Convention or to accede thereto.

**PTERIDOPHYTA**
Aspleniaceae
Asplenium hemionitis L.
Asplenium jahandiezii (Litard.) Rouy

**BLECHNACEAE**
Woodwardia radicans (L.) Sm.

**DISKSONIACEAE**
Culcita macrocarpa C. Presl

DRYOPTERIDACEAE
Dryopteris corleyi
Fraser-Jenk.
Polystichum drepanum
(Swartz) C. Presl

**HYMENOPHYLLACEAE**
Hymenophyllum maderensis
Trichomanes speciosum Willd.

**ISOETACEAE**
Isoetes azorica Durieu ex Milde
Isoetes boryana Durieu
Isoetes malinverniana
Ces. & De Not.

**MARSILEACEAE**
Marsilea azorica Launert
Marsilea batardae Launert
Marsilea quadrifolia L.
Marsilea strigosa Willd.
Pilularia minuta Durieu ex. Braun

**OPHIOGLOSSACEAE**
Botrychium simplex Hitchc.
Ophioglossum polyphyllum A. Braun

**SALVINIACEAE**
Salvinia natans (L.) All.

**GYMNOSPINACEAE**
Abies nebrodensis (Lojac.) Mattei

**ANGIOSPERMAE**

**AGAVACEAE**
Dracaena draco (L.) L.

**ALISMATACEAE**
Alisma wahlenbergii (O. R. Holmb.) Juz.
Caldesia parnassifolia (L.) Parl.
Luronium natans (L.) Raf.

**AMARYLLIDACEAE**
Leucojum nicaeense Ard.
Narcissus longispathus Pugsley
Narcissus nevadensis Pugsley
Narcissus scaberulus Henriq.
Narcissus triandrus L.
Narcissus viridiflorus Schousboe
Sternbergia candida B. Mathew & Baytop

**APOCYNACEAE**
Rhazya orientalis (Decaisne) A. DC.

**ARACEAE**
Arum purpureospathum Boyce

**ARISTOLOCHIACEAE**
Aristologhia samsunensis Davis

**ASCLEPIADACEAE**
Caralluma burchardii N. E. Brown
Ceropegia chrysantha Svent.

**BERBERIDACEAE**
Berberis maderensis Lowe

**BORAGINACEAE**
Alkanna pinardii Boiss.
Anchusa crispa Viv. (inclu. A. litoreae)
Echium gentianoides Webb ex Coincy
Lithodora nitida (H. Ern) R. Fernandes
Myosotis azorica H. C. Watson
Myosotis rehsteineri Wartm.
Omphalodes kuzinskyana Willk.
Omphalodes littoralis Lehm.
Onosma halophilum Boiss. & Heldr.
Onosma proponticum Aznav.
Onosma troodi Kotschy
Solenanthus albanicus (Degen et al.)
Degen & Baldacci
Symphytum cycladense Pawl.

**CAMPANULACEAE**
Asyneuma giganteum (Boiss.) Bornm.
Azorina vidalii (H. C. Watson) Feer
Campanula damboldtiana Davis
Campanula lycica Sorger & Kit Tan

Campanula morettiana Reichenb.
Campanula sabatia De Not.
Jasione lusitanica A. DC.
Musschia aurea (L. f.) Dc.
Musschia wollastonii Lowe
Physoplexis comosa (L.) Schur
Trachelium asperuloides Boiss. A Orph.

**CAPRIFOLIACEAE**
Sambucus palmensis Link

**CARYOPHYLLACEAE**
Arenaria nevadensis Boiss. & Reuter
Arenaria provincialis Chater
Halliday Dianthus rupicola Biv.
Gypsophila papillosa P. Porta.
Herniaria algarvica Chaudri
Herniaria maritima Link.
Moehringia fontqueri Pau
Moehringia tommasinii Marches.
Petrocoptis grandiflora Rothm.
Petrocoptis montsicciana O. Bolos Rivas Mart.
Petrocoptis pseudoviscosa Fernandez Casas
Saponaria halophila Hedge & Hub. - Mor.
Silene furcata Raf. subsp. angustiflora (Rupr.) Walters
Silene haussknechtii Heldr. ex Hausskn.
Silene hifacensis Rouy ex Willk.
Silene holzmannii Heldr. ex. Boiss.
Silene mariana Pau
Silene orphanidis Boiss.
Silene pompeiopolitana Gay ex Boiss.
Silene rothmaleri Pinto da Silva
Silene salsuginea Hub.-Mor.
Silene sangaria Coode & Cullen
Silene velutina Pourret ex Loisel.

**CHENOPODIACEAE**
Beta adanensis Pamuk. apud Aellen
Beta trojana Pamuk. apud Aellen
Kalidiopsis wagenitzii Aellen
Kochia saxicola Guss.
Microcnemum coralloides (Loscos A Pardo) subsp. anatolicum Wagenitz
Salicornia veneta Pignatti & Lausi
Salsola anatolica Aellen
Suaeda cucullata Aellen

**CISTACEAE**
Helianthemum alypoides Losa & Rivas Goday
Helianthemum bystropogophyllum Svent.
Helianthemum caput-felis Boiss.
Tuberaria major (Willk.) Pinto da Silva A Roseira

**COMPOSITAE**
Anacyclus latealatus Hub.-Mor.
Anthemis glaberrima (Rech. f.) Greuter
Anthemis halophila Boiss. & Bal.
Argyranthemum lidii Humphries
Argyranthemum pinnatifidum (L. F.) Lowo subsp. succulentum (Lowo) Humphries
Argyranthemum winterii (Svent.) Humphries
Artemisia granatensis Boiss.
Artemisia insipida Vill.
Artemisia laciniata Willd.
Artemisia pancicii (Janka) Ronn.
Aster pyrenaeus Desf. ex DC. France.
Aster sibiricus L. Atractylis arbuscula Svent. & Michaelis
Atractylis preauxiana Schultz Bip.
Carduus myriacanthus Salzm. ex DC.
Carlina diae (Rech. f.) Meusel & Kastener
Centaurea alba L. subsp. heldreichii (Halacsy) Dostal
(Centaurea heldreichii Halacsy)
Centaurea alba L. subsp. princeps (Boiss. & Heldr.)
Gugler (Centaurea princeps Boiss. & Heldr.)
Centaurea attica Nyman subsp. megarensis
(Halacsy A Hayek) Dostal (Centaurea megarensis Halacsy & Hayek)
Centaurea balearica J. D. Rodriguez
Centaurea borjae Valdes-Berm. & Rivas Goday
Centaurea citricolor Font Quer
Centaurea corymbosa Pourret

Centaurea hermannii F. Hermann
Centaurea horrida Badaro
Centaurea kalambakensis Freyn & Sint.
Centaurea kartschiana Scop.
Centaurea lactiflora Halacsy
Centaurea niederi Heldr.
Centaurea peucedanifolia Boiss. A Orph.
Centaurea pinnata Pau
Centaurea pulvinata (G. Blanca) G. Blanca
Centaurea tchihatcheffii Fich. & Mey.
Crepis crocifolia Boiss. & Heldr.
Crepis granatensis (Willk.) G. Blanca & M. Cueto
Crepis purpurea Willd. Bieb. Erigeron frigidus Boiss. ex DC.
Helichrysum gossypinum Webb
Helichrysum sibthorpii Rouy Hymenostemma pseudanthemis (Kunze) Willd.
Hypochoeris oligocephala (Svent. & D. Bramwell) Lack
Jurinea cyanoides (L.) Reichenb.
Jurinea fontqueri Cuatrec.
Lactuca watsoniana Trelease
Lamyropsis microcephala (Moris) Dittrich & Greuter
Leontodon boryi Boiss. ex DC.
Leontodon microcephalus (Boiss. ex Dc.) Boiss.
Leontodon siculus (Guss.) Finch & Sell
Ligularia sibirica (L.) Cass.
Onopordum carduelinum Bolle
Onopordum nogalesii Svent.
Pericallis hadrosomus Svent.
Picris willkomii (Schultz Bip.) Nyman
Santolina elegans Boiss. ex DC.
Senecio elodes Boiss. ex DC.
Senecio nevadensis Boiss. & Reuter
Sonchus erzincanicus Matthews
Stemmacantha cynaroides
Sventenia bupleuroides Font Quer
Tanacetum ptarmiciflorum (Webb) Schultz Bip.
Wagenitzia lancifolia (Sieber ex Sprengel) Dostal

**CONVOLVULACEAE**

Convolvulus argyrothamnos Greuter
Convolvulus caput-medusae Lowe
Convolvulus lopez-socasi Svent.
Convolvulus massonii A. Dietr.
Convolvulus pulvinatus Sa'ad
Pharbitis preauxii Webb

**CRASSULACEAE**

Aeonium gomeraense Praeger
Aeonium saundersii Bolle

**CRUCIFERAE**

Alyssum akamasicum B. L. Burtt
Alyssum pyrenaicum Lapeyr. (Ptilotrichum pyrenaicum (Lapeyr.) Boiss.)
Arabis kennedyae Meikle
Biscutella neustriaca Bonnet
Boleum asperum (Pers.) Desvaux
Brassica glabrescens Poldini
Brassica hilarionis Post
Brassica insularis Moris
Brassica macrocarpa Guss.
Braya purpurasceus (R. Br.) Bunge
Coincya rupestris Rouy (Hutera rupestris P. Porta)
Coronopus navasii Pau Crambe arborea Webb ex Christ
Crambe laevigata DC. ex Christ
Crambe sventenii B. Petters. ex Bramw. A Sunding
Diplotaxis ibicensis (Pau) Gomez-Campo
Diplotaxis siettiana Maire
Erucastrum palustre (Pirona) Vis.
Iberis arbuscula Runemark Ionopsidium acaule (Desf.) Reichemb.
Ionopsidium savianum (Caruel) Ball ex Arcang.
Murbeckiella sousae Rothm.
Parolinia schizogynoides Svent.
Sisymbrium cavanillesianum Valdes & Castroviejo
(S. matritense P. W. Ball & Heywood)
Sisymbrium confertum Stev.
Sisymbrium supinum L.
Thlaspi cariense A. Carlstrom

**CYPERACEAE**
Eleocharis carniolica Koch

**DIOSCOREACEAE**
Borderea chouardii (Gaussen) Heslot

**DIPSACACEAE**
Dipsacus cephalarioides Mathews & Kupicha

**DROSARACEAE**
Aldrovanda vesiculosa L.

**ERICACEAE**
Erica scoparia L. subsp. azorica (Hochst.) D. A. Webb

**EUPHORBIACEAE**
Euphorbia handiensis Burchard
Euphorbia lambii Svent.
Euphorbia margalidiana Kuhbier & Lewejohann
Euphorbia nevadensis Boiss. & Reuter
Euphorbia stygiana H. C. Watson

**GENTIANACEAE**
Gentaurium rigualii Esteve Chueca
Gentaurium somedanum Lainz
Gentiana ligustica R. de Vilm. Chopinet
Gentianella anglica (Pugsley) E. F. Warburg

**GERANIACEAE**
Erodium astragaloides Boiss. A Reuter
Erodium chrysanthum L'Herit. ex DC.
Erodium paularense Fernandez-Gonzalez & Izco
Erodium rupicola Boiss.
Geranium maderense Yeo

**GESNERIACEAE**
Jankaea heldreichii (Boiss.) Boiss.
Ramonda serbica Pancic

**GRAMINEAE**
Avenula hackelii (Henriq.) Holub
Bromus bromoideus (Lej.) Crepin
Bromus grossus Desf. ex DC.
Bromus interruptus (Hackel) Druce
Bromus psammophilus P. M. Smith
Coleanthus subtilis (Tratt.) Seidl
Eremopoa mardinensis R. Mill
Gaudinia hispanica Stace & Tutin
Micropyropsis tuberosa Romero-Zarco Cabezudo
Puccinellia pungens (Pau) Paunero
Stipa austroitalica Martinovsky
Stipa bavarica Martinovsky & H. Scholz
Stipa styriaca Martinovsky
Trisetum subalpestre (Hartm.) Neuman

**GROSSULARIACEAE**
Ribes sardoum Martelli

**HYPERICACEAE**
Hypericum aciferum (Greuter) N.K.B.Robson
Hypericum salsugineum Robson & Hub.-Mor.

**IRIDACEAE**
Crocus abantensis T. Baytop A Mathew
Crocus cyprius Boiss. & Kotschy
Crocus etruscus Parl.
Crocus hartmannianus Holmboe
Crocus robertianus C. D. Brickell
Iris marsica Ricci & Colasante

**LABIATAE**
Dracocephalum austriacum L.
Micromeria taygetea P. H. Davis
Nepeta dirphya (Boiss.) Heldr. ex Halacsy
Nepeta sphaciotica P. H. Davis
Origanum cordifolium (Auch. A Montbr.) Vogel (Amaracus cordifolium Montbr.)
Origanum dictamnus L.
Origanum scabrum Boiss. & Heldr
Phlomis brevibracteata Turrill
Phlomis cypria Post
Rosmarinus tomentosus Huber-Morath & Maire
Salvia crassifolia Sibth. & Smith
Sideritis cypria Post
Sideritis cystosiphon Svent.
Sideritis discolor (Webb ex. de Noe) Bolle
Sideritis incana L. ssp. glauca (Cav.) Malagarriga
Sideritis infernalis Bolle
Sideritis javalambrensis Pau.

Sideritis marmorea Bolle.
Sideritis serrata Cav. ex Lag.
Teucrium charidemi Sandwith
Teucrium lepicephalum Pau
Teucrium turredanum Losa & Rivas Goday
Thymus aznavourii Velen.
Thymus camphoratus Hoffmanns & Link
Thymus carnosus Boiss.
Thymus cephalotos L.

**LEGUMINOSAE**
Anagyris latifolia Brouss. ex Willd.
Anthyllis hystrix Cardona, Contandr. & E. Sierra
Astragalus algarbiensis Coss. ex Bunge
Astragalus aquilanus Anzalone
Astragalus centralpinus Braun-Blanquet
Astragalus macrocarpus DC. subsp. lefkarensis Agerer-Kirchoff & Meikle
Astragalus maritimus Moris
Astragalus tremolsianus Pau
Astragalus verrucosus Moris
Cytisus aeolicus Guss. ex Lindl.
Dorycnium spectabile Webb & Berthel.
Genista dorycnifolia Font Quer
Genista holopetala (Fleischm. ex Koch) Baldacci
Glycyrrhiza iconica Hub.-Mor.
Lotus azoricus P. W. Ball
Lotus callis-viridis D. Bramwell & D. H. Davis
Lotus kunkelii (E. Chueca) D. Bramwell et al.
Ononis maweana Ball
Oxytropis deflexa (Pallas) DC. ssp. norvegica Nordh.
Sphaerophysa kotschyana Boiss.
Teline rosmarinifolia Webb & Berthel.
Teline salsoloides Arco & Acebes.
Thermopsis turcica Kit Tan, Vural & Kucukodu
Trifolium pachycalyx Zoh.
Trifolium saxatile All.
Trigonella arenicola Hub.-Mor.
Trigonella halophila Boiss.
Trigonella polycarpa Boiss. & Heldr.
Vicia bifoliolata J. D. Rodriguez
Vicia dennesiana H. C. Watson

**LENTIBULARIACEAE**
Pinguicula crystallina Sibth... & Sm.
Pinguicula nevadensis (Lindb...) Casper

**LILIACEAE**
Allium grosii Font Quer
Allium vuralii Kit Tan
Androcymbium europaeum (Lange) K. Richter
Androcymbium psammophilum Svent.
Androcymbium rechingeri Greuter
Asparagus lycaonicus Davis
Asphodelus bento-rainhae Pinto da Silva
Chionodoxa lochiae Mekle
Chionodoxa luciliae Boiss.
Colchicum arenarium Waldst. & Kit.
Colchicum corsicum Baker
Colchicum cousturieri Greuter
Colchicum micranthum Boiss.
Fritillaria conica Boiss.
Fritillaria drenovskii Degen A Stoy.
Fritillaria epirotica Turrill ex Rix.
Fritillaria euboeica (Rix Doerfler) Rix
Fritillaria gussichiae (Degen & Doerfler) Rix
Fritillaria obliqua Ker-Gawl.
Fritillaria rhodocanakis Orph. ex Baker
Fritillaria tuntasia Heldr. ex Halacsy
Muscari gussonei (Parl.) Tod.
Ornithogalum reverchonii Lange
Scilla morrisii Meikle
Scilla odorata Link
Tulipa cypria Stapf
Tulipa goulimya Sealy & Turrill
Tulipa praecox Ten.
Tulipa sprengeri Baker

**LYTHRACEAE**
Lythrum flexuosum Lag.
Lythrum thesioides M. Bieb.

**MALVACEAE**
Kosteletzkya pentacarpos (L.) Ledeb.

**MYRICACEAE**
Myrica rivas-martinezii Santos.

**NAJADACEAE**
Najas flexilis (Willd.) Rostk. & W. L. Schmidt
Najas tenuissima (A. Braun) Magnus

**ORCHIDACEAE**
Cephalanthera cucullata Boiss. & Heldr.
Comperia comperiana (Steven) Aschers. & Graebner
Cypripedium calceolus L.
Dactylorhiza chuhensis Renz & Taub.
Goodyera macrophylla Lowe
Liparis loeselii (L.) Rich.
Ophrys argolica Fleischm.
Ophrys isaura Renz & Taub.
Ophrys kotschyi Fleischm. & Soo
Ophrys lunulata Parl.
Ophrys lycia Renz & Taub.
Orchis scopulorum Summerh.
Platanthera obtusata (Pursh) Lindl. subsp. oligantha (Turcz.) Hulten
Spiranthes aestivalis (Poiret) L. C. M. Richard

**PAEONIACEAE**
Paeonia cambessedesii (Willk.) Willk.
Paeonia clusii F. C. Stern subsp. rhodia (Stearn) Tzanoudakis
Paeonia parnassica Tzanoudakis

**PALMAE**
Phoenix theophrasti Greuter

**PAPAVERACEAE**
Papaver lapponicum (Tolm.) Nordh.
Rupicapnos africana (Lam.) Pomel

**PITTOSPORACEAE**
Pittosporum coriaceum Dryander ex Aiton

**PLUMBAGINACEAE**
Armeria pseudarmeria (Murrau) Mansfeld
Armeria rouyana Daveau
Armeria soleirolii (Duby) Godron
Armeria velutina Welv. ex Boiss. & Reuter
Limonium anatolicum Hedge
Limonium arborescens (Brouss.) Kuntze
Limonium dendroides Svent.
Limonium spectabile (Svent.) Kunkel & Sunding
Limonium sventenii Santos & Fernandez Galvan
Limonium tamaricoides Bokhari

**POLEMONIACEAE**
Polemonium boreale Adams

**POLYGONACEAE**
Polygonum praelongum Coode & Cullen
Rumex rupestris Le Gall

**PRIMULACEAE**
Androsace cylindrica DC.
Androsace mathildae Levier
Androsace pyrenaica Lam.
Cyclamen mirabile Hildebr.
Lysimachia minoricensis J. D. Rodriguez
Primula apennina Widmer
Primula egaliksensis Wormsk.
Primula glaucescens Moretti
Primula palinuri Petagna
Primula spectabilis Tratt.
Soldanella villosa Darracq

**RANUNCULACEAE**
Aconitum corsicum Gayer
Adonis cyllenea Boiss, Heldr. A Orph.
Adonis distorta Ten.
Aquilegia bertolonii Schott.
Aquilegia kitaibelii Schott.
Aquilegia ottonis subsp. taygetea (Orph.) Strid
Aquilegia pyrenaica DC. subsp. cazorlensis (Heywood) Galiano
& Rivas Martinez (Aquilegia cazorlensis Heywood)
Consolida samia P. H. Davis
Delphinium caseyi B. L. Burtt
Pulsatilla patens (L.) Miller
Ranunculus fontanus C. Presl
Ranunculus kykkoensis Meikle
Ranunculus weyleri Mareş

**RESEDACEAE**
Reseda decursiva Forssk. Gibraltar

**ROSACEAE**
Bencomia brachystachya Svent.

Bencomia sphaerocarpa Svent.
Chamaemeles corincea Lindl.
Crataegus dikmensis Pojark.
Dendriopoterium pulidoi Svent.
Potentilla delphinensis Gren. & Godron
Pyrus anatolica Browicz

**RUBIACEAE**
Galium globuliferum Hub.-Mor. & Reese
Galium litorale Guss.
Galium viridiflorum Boiss. & Reuter

**RUTACEAE**
Ruta microcarpa Svent.

**SANTALACEAE**
Kunkeliella subsucculenta Kammer
Thesium ebracteatum Hayne

**SAPOTACEAE**
Sideroxylon marmulano Banks ex Lowe

**SAXIFRAGACEAE**
Saxifraga berica (Beguinot) D. A. Webb
Saxifraga cintrana Kuzinsky ex Willk.
Saxifraga florulenta Moretti
Saxifraga hirculus L.
Saxifraga portosanctana Boiss.
Saxifraga presolanensis Engl.
Saxifraga tombeanensis Boiss. ex Engl.
Saxifraga valdensis DC. Saxifraga vayredana Luizet

**SCROPHULARIACEAE**
Antirrhinum charidemi Lange
Euphrasia azorica H. C. Watson
Euphrasia grandiflora Hochst.
Euphrasia marchesettii Wettst. ex Marches.
Isoplexis chalmantha Svent. & O'Shanahan
Isoplexis isabelliana (Webb & Berthel.) Masferrer
Linaria algarviana Chav.
Linaria ficalhoana Rouy
Linaria flava (Poiret) Desf.
Linaria hellenica Turril
Linaria ricardoi Cout.
Linaria tursica B. Valdes & Cabezudo
Lindernia procumbens (Krocker) Philcox
Odontites granatensis Boiss.
Verbascum afyonense Hub.-Mor.
Verbascum basivelatum Hub.-Mor.
Verbascum cylleneum (Boiss. & Heldr.) Kuntze
Verbascum degenii Hal.
Verbascum stopporum Hub.-Mor.
Veronica octaea L. -A. Gustavsson

**SELAGINACEAE**
Globularia ascanii D. Bramwell & Kunkel
Globularia sarcophylla Svent.
Globularia stygia Orph. ex Boiss.

**SOLANACEAE**
Atropa baetica Willk.
Mandragora officinarum L.
Solanum lidii Sunding

**THYMELAEACEAE**
Daphne petraea Leybold
Daphne rodriguezii Texidor
Thymelea broterana Coutinho

**TRAPACEAE**
Trapa natans L.

**TYPHACEAE**
Typha minima Funk
Typha shuttleworthii Koch A Sonder

**ULMACEAE**
Zelkova abelicea (Lam.) Boiss.

**UMBELLIFERAE**
Angelica heterocarpa Lloyd
Angelica palustris (Besser) Hoffman
Apium bermejoi Llorens Apium repens (Jacq.) Lag.
Athamanta cortiana Ferrarini
Bunium brevifolium Lowe
Bupleurum capillare Boiss. & Heldr.
Bupleurum dianthifolium Guss.
Bupleurum handiense (Bolle) Kunkel
Bupleurum kakiskalae Greuter
Eryngium alpinum L.
Eryngium viviparum Gay
Ferula halophila H. Pesmen
Ferula latipinna Santos
Laserpitium longiradium Boiss.

Naufraga balearica Constance & Cannon
Oenanthe conioides Lange.
Petagnia saniculifolia Guss.
Rouya polygama (Desf.) Coincy Seseli intricatum Boiss.
Thorella verticillatinundata (Thore) Briq.

**VALERIANACEAE**
Centranthus trinervis (Viv.) Beguinot

**VIOLACEAE**
Viola athois W. Becker
Viola cazorlensis Gandoger
Viola cryana Gillot
Viola delphinantha Boiss.
Viola hispida Lam.
Viola jaubertiana Mares A Vigineix

**BRYOPHYTA**

**BRYOPSIDA; ANTHOCEROTAE**

**ANTHOCEROTACEAE**
Notothylas orbicularis (Schwein.) Sull.

## BRYOPSIDA; HEPATICAE

**AYTONIACEAE**
Mannia triandra (Scop.) Grolle

**CEPHALOZIACEAE**
Cephalozia macounii (Aust.) Aust.

**CODONIACEAE**
Petalophyllum ralfsii (Wils.) Nees et Gott. ex Lehm.

**FRULLANIACEAE**
Frullania parvistipula Steph.

**GYMNOMITRIACEAE**
Marsupella profunda Lindb.

**JUNGERMANNIACEAE**
Jungermannia handelii (Schiffn.) Amak.

**RICCIACEAE**
Riccia breidleri Jur. ex Steph.

**RIELLACEAE**
Riella helicophylla (Mont.) Hook.

**SCAPANIACEAE**
Scapania massalongi (K. Muell.) K. Muell.

## BRYOPSIDA; MUSCI

**AMBLYSTEGIACEAE**
Drepanocladus vernicosus (Mitt.) Warnst.

**BRUCHIACEAE**
Bruchia vogesiaca Schwaegr.

**BUXBAUMIACEAE**
Buxbaumia viridis (Moug. ex Lam. & DC.) Brid. ex Moug. & Nestl.

**DICRANACEAE**
Atractylocarpus alpinus (Schimp. ex Milde) Lindb.
Cynodontium suecicum (H. Arn. &. C. Jens.) I. Hag.
Dicranum viride (Sull. & Lesq.) Lindb.

**ECHINODIACEAE**
Echinodium spinosum (Mitt.) Jur.

**FONTINALACEAE**
Dichelyma capillaceum (With.) Myr.

**FUNARIACEAE**
Pyramidula tetragona (Brid.) Brid.

**HOOKERIACEAE**
Distichophyllum carinatum Dix. & Nich.

**MEESIACEAE**
Meesia longiseta Hedw.

**ORTHOTRICHACEAE**
Orthotrichum rogeri Brid.

**POTTIACEAE**
Bryoerythrophyllum machadoanum (Sergio) M. Hill

**SPHAGNACEAE**
Sphagnum pylaisii Brid.

**SPLACHNACEAE**
Tayloria rudolphiana (Garov.) B.S.G.

**THAMNIACEAE**
Thamnobryum fernandesii Sergio

**Strictly protected fauna species**
**Especes de faune strictement protegees**

## VERTEBRATES/VERTEBRES

Mammals/Mammiferes

**INSECTIVORA**
*Erinaceidae*
Erinaceus (Acthechinus) algirus
*Soricidae*
Crocidura ariadne
Crocidura cypria
Crocidura canariensis
*Talpidae*
Desmana pyrenaica (Galemys pyrenaicus)

**MICROCHIROPTERA**
all species except
Pipistrellus pipistrellus
toutes les especes a l'exception de
Pipistrellus pipistrellus

**RODENTIA**
*Sciuridae*
Sciurus anomalus
Citellus citellus
Pieromys volans (Sciuropterus russicus)
*Criceridae*
Cricetus cricetus
*Microridae*
Pitymys bavaricus (Microtus bavaricus)
*Zapodidae*
Sicista betulina
Sicista subtilis
*Hystricidae*
Hystrix cristata

**CARNIVORA**
*Canidae*
Canis lupus
Alopex lagopus
*Ursidae*
all species
toutes les especes
*Mustelidae*
Lutreola (Mustela) lutreola
Lutra lutra
Gulo gulo
*Felidae*
Felis silvestris (catus)
Lynx pardina (pardellus)
Panthera pardus
Panthera tigris
*Odobenidae*
Odobenus rosmarus
*Phocidae*
Monachus monachus

**ARTIODACTYLA**
*Cervidae*
Cervus elaphus corsicanus
*Bovidae*
Capra aegagrus
Capra pyrenaica pyrenaica
Rupicapra rupicapra ornata
Ovibos moschatus

**CETACEA**
*Delphinidae*
Orcinus orca
Pseudoroa crassidens
Grampus griseus
Globicephala melaena
Delphinus delphis
Tursiops truncatus (tursio)
Lagenorhynchus acutus
Lagenorhynchus albirostris
Steno bredanensis
Stenella coeruleoalba
*Phocaenidae*
Phocaena phocaena
*Ziphiidae*
Hyperoodon rostratus
Mesoplodon mirus
Mesoplodon bidens
Ziphius cavirostris

*Balaenopteridae*
Sibbaldus (Balaenoptera) musculus
Megaptera novaengliae (longimana, nodosa)
*Balaenidae*
Eubalaena glacialis
Balaena mysticetus

**BIRDS/OISCAUX**

**GAVIIFORMES**
*Gaviidae*
all species/
toutes les especes

**PODICIPEDIFORMES**
*Podicipedidae*
Podiceps griseigena
Podiceps auritus
Podiceps nigrocollis (caspicus)
Podiceps ruficollis

**PROCELLARIIFORMES**
*Hydrobaridae*
all species/
toutes les especes
*Procellariidae*
Bulweria bulwerii
Procellaria djomedea
Puffinus puffinus
Puffinus assimilis baroli
Pierodroma madeira
Pierodroma feac

**PELECANIFORMES**
*Phulacrocaracidae*
Phalocrocorax pygmacus
*Pelecanidae*
all species/
toutes les especes

**CICONIIFORMES**
*Ardeidae*
Ardea purpurea
Casmerodius albus (Egretta albă)
Egretta garzena
Ardeola ralloides
Bulbucus (Ardeola) ibis
Nycticorax nycticorax
Ixobrychus minutus
Botaurus stellaris
*Cicomidae*
all species/
toutes les especes
*Threskiomihidae*
all species/
toutes les especes
*Phoenicopteridae*
Phoenicopterus ruber

**ANSERIFORMES**
*Anaridae*
Cygnus cygnus
Cygnus bewickii (columbianus)
Anser erythropus
Branta leucopsis
Branta ruticollis
Tadorna tadorna
Tadorna ferruginea
Marmaronetta (Anas) angustirostris
Somateria spectabilis
Polysticta stelleri
Histrionicus histrionicus
Bucephala islandica
Mergus albellus
Oxyura leucocephala

**FALCONIFORMES**
all species/
toutes les especes

**GALLIFORMES**
*Tetraonidae*
Tetrao urogallus cantabricus

**GRUIFORMES**
*Turnicidae*
Turnix sylvatica
*Gruidae*
all species/
toutes les especes
*Rallidae*
Porzana porzana
Porzana pusilla
Porzana parva
Crex crex
Porphyrio porphyrio
Fulica cristata

**ONUDAE**

all species/
toutes les especes

**CHARADRIIFORMES**
*Charadriidae*
Hoplopterus spinosus
Charadrius hiancula
Charadrius dubius
Charadrius alexandrinus
Charadrius leschenaulti
Eudromias morinellus
Arenaria interpres
**SCOLOPACIDAE**
Callinago media
Numenius tenu....
Tringa stagnatilis
Tringa ochropus
Tringa glareola
Tringa hypoleucos
Tringa cinerea
Calidris minura
Calidris temminskii
Calidris maritima
Calidris alpina
Calidris ferruginea
Calidris alba
Limicola falcinellus
*Recurvirosiridae*
all species/
toutes les especes
*Phalaropodidae*
all species/
toutes les especes
*Burinidae*
Burhinus ocdicnemus
*Glareolidae*
all species/
toutes les especes
*Laridae*
Pagophila eburnea
Larus audouinii
Larus melanocephalus
Larus genei
Larus minutus
Larus (Xenia) sabini
Chlidonias niger
Chlidonias leucopterus
Chlidonias hybrida
Gelochelidon nilotica
Hydroprogne caspia
Sterna hirundo
Sterna paradisaca (macrura)
Sterna dougallii
Sterna albitrons
Sterna sandvicensis

**COLUMBIFORMES**
*Pteroclididae*
all species/
toutes les especes
*Columbidae*
Columba bo..
Columba junoniae

**CUCULIFORMES**
*Cuculidae*
Clamator glandarius

**STRIGIFORMES**
all species/
toutes les especes
**CAPRIMULGIFORMES**
*Caprimulgidae*
all species/
toutes les especes

**APODIFORMES**
*Apodidae*
Apus pallidus
Apus melba
Apus caffer
Apus unicolor

**CORACIIFORMES**
*Alcedinidae*
Alcedo atthis
Ceryle rudis
Halcyon smyrnensis
*Meropidae*
Merops apiaster
*Coraciidae*
Coracias garrulus
*Upopidae*
Upopa epops

**PICIFORMES**
all species/
toutes les especes

**PASSERIFORMES**
*Alaudidae*
Calandrella brachydactyla
Calandrella rufescens
Melanocorypha bimaculata
Melanocorypha calandra
Melanocorypha leucoptera
Melanocorypha yeltoniensis
Galerida theklae
Chersophilus duponti
Eremophila alpestris
*Hirundinidae*
all species/
toutes les especes
*Motacillidae*
all species/
toutes les especes
*Pycnonotidae*
Pycnonotus barbatus
*Laniidae*
all species/
toutes les especes
*Benbycillidae*
Bombycilla garrulus
*Cinclidae*
Cinclus cinclus
*Troglodytidae*
Troglodytes troglodytes
*Prunellidae*
all species/
toutes les especes
*Muscicapidae*
*Turdinae*
Saxicola rubetra
Saxicola torquata
Saxicola dacotiae
Oenanthe oenanthe
Oenanthe pleschanka (leucomela)
Oenanthe hispanica
Oenanthe isabellina
Oenanthe leucura
Oenanthe finschii
Cercotrichas galactotes
Monticola saxatilis
Monticola solitarius
Turdus torquatus
Phoenicurus ochruros
Phoenicurus phoenicurus
Erithacus rubecula
Luscinia megarhynchos
Luscinia luscinia
Luscinia (Cyanosylvia) svecica
Tarsiger cyanurus
Irania gutturalis
*Sylviinae*
all species/
toutes les especes
*Regulinae*
all species/
toutes les especes
*Muscicapinae*
all species/
toutes les especes
*Timaliinae*
Panurus biarmicus
*Paridae*
all species/
toutes les especes
*Sinidae*
all species/
toutes les especes
*Certhiidae*
all species/
toutes les especes
*Emberizidae*
Emberiza citrinella
Emberiza leucocephala
Emberiza cirlus
Emberiza cineracea
Emberiza caesia
Emberiza cia
Emberiza schoeniclus
Emberiza melanocephala
Emberiza aureola
Emberiza pusilla
Emberiza rustica
Plectrophenax nivalis
Calcarius lapponicus
*Fringillidae*
Carduelis chloris
Carduelis carduelis
Carduelis spinus
Carduelis flavirostris

Carduelis cannabina
Carduelis flammea
Carduelis hornemanni
Serinus citrinella
Serinus serinus
Serinus pusillus
Loxia curvirostra
Loxia pityopsittacus
Loxia leucoptera
Loxia scotica
Pinicola enucleator
Carpodacus erythrinus
Rhodopechys githaginea
Coccothraustes coccothraustes
Fringilla teydea
*Ploceidae*
Petronia petronia
Montrifringilla nivalis
*Sturnidae*
Sturnus unicolor
Sturnus roscus
*Oriolidae*
Oriolus oriolus
*Corvidae*
Perisoreus infaustus
Cyanopica cyanus
Nucifraga caryocatactes
Pyrrhocorax pyrrhocorax
Pyrrhocorax graculus

**REPTILES**

**TESTUDINES**
*Testudinidae*
Testudo hermanni
Testudo graeca
Testudo marginata
*Emydidae*
Emys orbicularis
Mauremys caspica
*Dermochelydae*
Dermochelys coriacea
*Cheloniidae*
Caretta caretta
Lepidochelys kempii
Chelonia mydas
Eretmochelys imbricata

**SAURIA**
*Gekkonidae*
Tarentola delalandii
Tarentola boettgeri
Tarentola angustimentalis
Tarentola gomerensis
Phyllodactylus europacus
Cyttodactylus kotschyi
*Agamidae*
Agama stellio
*Chamaeleontidae*
Chamaeleo chamaeleon
*Lacertidae*
Algyroides nigropunctatus
Algyroides moreoticus
Algyroides fiizingeri
Algyroides marchi
Ophisops elegans
Lacerta lepida
Lacerta parva
Lacerta princeps
Lacerta viridis
Lacerta schreiberi
Lacerta trilineata
Lacerta agilis
Lacerta monticola
Lacerta bedriagae
Lacerta horvathi
Lacerta graeca
Lacerta dugesi
Gallotia (Lacerta) simonyi
Gallotia galloti
Gallotia stehlini
Podarcis muralis
Podarcis lilfordi
Podarcis sicula
Podarcis filfolensis
Podarcis pityusensis
Podarcis tiliguerta
Podarcis wagleriana
Podarcis melisellensis
Podarcis taurica
Podarcis erhardii
Podarcis peloponnesiaca
Podarcis milensis
*Anguidae*

Ophisaurus apodus
*Scincidae*
Ablepharus kitaibelii
Chalcides ocellatus
Chalcides bedriagai
Chalcides viridianus
Chalcides sexlineatus
Chalcides occidentalis
Ophiomorus punctatissimus

**OPHIDIA**
*Colubridae*
Coluber hippocrepis
Coluber najadum
Coluber viridiflavus
Coluber gemonensis
Coluber jugularis
Elaphe situla
Elaphe quatuorlineata
Elaphe longissima
Natrix tessellata
Coronella austriaca
Telescopus fallax
*Viperidae*
Vipera ursinii
Vipera latasti
Vipera ammodytes
Vipera xanthina
Vipera lebetina
Vipera kaznakovi
Amphibians/Amphibiens

**CAUDATA**
*Salamandridae*
Salamandra atra
Salamandra (Mertensiella) luschani
Salamandrina terdigitata
Chioglossa lusitanica
Euproctus asper
Euproctus montanus
Euproctus platycephalus
Triturus cristatus
Triturus montandoni
Triturus italicus
Triturus carnifex
Triturus dobrogicus
Triturus karelinii
*Plethodontidae*
Hydromantes genei
Hydromantes flavus
Hydromantes supramontes
Hydromantes imperialis
Hydromantes italicus
*Proteidae*
Proteus anguinus

**ANURA**
*Discoglossidae*
Bombina variegata
Bombina bombina
Discoglossus pictus
Discoglossus galganoi
Discoglossus sardus
Discoglossus jeanneac
Alytes obstetricans
Alytes cisternasii
Alytes muletensis
*Pelobasidae*
Pelobates cultripes
Pelobates fuscus
Pelobates syriacus
Pelobytes caucasicus
*Bufonidae*
Bufo calamita
Bufo viridis
*Hylidae*
Hyla arborea
Hyla meridionalis
Hyla sarda
*Ranidae*
Rana arvalis
Rana dalmatina
Rana latastei
Rana iberica
Rana italica
*Fish/Poissons*

**ACIPENSERIFORMES**
*Acipenseridae*
Acipenser naccarii

**SALMONIFORMES**
*Umbridae*
Umbra krameri

**ATHERINIFORMES**
*Cyprinodontidae*

Valencia hispanica

**PERCIFORMES**
*Percidae*
Zingel asper
**Arthropods/Arthropodes**

**INSECTA**
*Mantodea*
Apteromantis aptera
*Odonata*
Calopteryx syriaca
Sympecma braueri
Coenagrion freyi
Coenagrion mercuriale
Aeshna viridis
Stylurus (= Gomphus) flavipes
Gomphus graslinii
Ophiegomphus cecilia
Lindenia tetraphylla
Cordulegaster trinacriae
Oxygastra curtisii
Macromia splendens
Brachythenus fuscopalliata
Leucorrhinia albifrons
Leucorrhinia caudalis
Leucorrhinia pectoralis
*Orthoptera*
Bactica ustulata
Saga pedo
*Coleoptera*
Carabus olympiae
Dytiscus latissimus
Graphoderus bilineatus
Osmoderma eremita
Buprestis splendens
Cucujus cinnaberinus
Cerambyx cerdo
Rosalia alpina
*Lepidoptera*
Papilio hospiton
Papilio alexanor
Zerynthia polyxena
Parnassius apollo
Parnassius mnemosyne
Apatura meus
Fabriciana elisa
Euphydryas (Eurodryas) aurinia
Melanargia arge
Erebia christi
Erebia sudetica
Erebia calcaria
Coenonympha hero
Coenonympha oedippus
Lopinga achine
Lycaena dispar
Maculinea arion
Maculinea teleius
Maculinea nausithous
Plebicula golgus
Hypodryas maturna
Eriogaster catax
Hyles hippophaes
Proserpinus prosperpina

**ARACHNIDA**
*Araneae*
Macrothele calpeiana
Molluscs/Mollusques

**GASTROPODA**
*Srylommatophora*
Leiostyla abbreviata
Leiostyla cassida
Leiostyla corneocostata
Leiostyla gibba
Leiostyla lamellosa
Geomalacus maculosus
Caseolus calculus
Caseolus commixta
Caseolus sphaerula
Discula leacockiana
Discula tabellata
Discula testudinalis
Discuta turricula
Geomitra moniziana
Helix subplicata
Discus guerinianus

**Protected fauna species/Especes de faune protegees**
**Vertebrates/Vertebres**

Discus defloratus
Elona quimperiana

**BIVALVIA**
*Unionoida*
Margaritifera auricularia

**Mammals/Mammiferes**

**INSECTIVORA**
*Erinaceidae*
Erinaceus europaeus
*Soricidae*
all species/
toutes les especes

**MICROCHIROPTERA**
*Vespertilionidae*
Pipistrellus pipistrellus

**DUPLICIDENTATA**
*Leporidae*
Lepus timidus
Lepus capensis (europaeus)

**RODENTIA**
*Sciuridae*
Sciurus vulgaris
Marmota marmota
*Castoridae*
Castor liber
*Cliridae*
all species/
toutes les especes
*Microridae*
Microtus ratticeps (oeconomus)
Microtus nivalis (lebrunii)
Microtus cabrerae

**CETACEA**
all species not mentioned in Appendix II/toutes les especes non mentionnees a l'annexe II

**CARNIVORA**
*Mustelidae*
Meles meles
Mustela erminea
Mustela nivalis
Putorius (Mustela) putorius
Martes martes
Martes foina
Vormela peregusna
*Viverridae*
all species/
toutes les especes
*Felidae*
Lynx lynx
*Phocidae*
Phoca vitulina
Pusa (Phoca) hispida
Pagophilus groenlandicus (Phoca groenlandica)
Erignathus barbatus
Halichoerus grypus
Cystophora cristata

**ARTIODACTYLA**
*Suidae*
Sus scrofa meridionalis
Cervidae
all species/
toutes les especes
*Bovidae*
Ovis aries (musimon, ammon)
Capra ibex
Capra pyrenaica
Rupicapra rupicapra

**BIRDS/OISEAUX**
All species not included in Appendix II with the exception of:
Toutes les especes non incluses dans l'annexe II a l'exception de:
Larus marinus
Larus fuscus
Larus argentatus
Columba palumbus
Passer domesticus
Sturnus vulgaris

Garrulus glandarius
Pica pica
Corvus monedula
Corvus frugilegus
Corvus corone (corone and/et cornix)

**REPTILES**
All species not included in Appendix II
Toutes les especes non incluses dans l'annexe II

**AMPHIBIANS/AMPHIBIENS**
All species not included in Appendix II
Toutes les especes non incluses dans l'annexe II

**FISH/POISSONS**

**PETROMYZONIFORMES**
*Petromyzonidae*
Eudontomyzon hellenicum
Eudontomyzon marcae
Eudontomyzon vladykovi
Lampetra fluviatilis
Lampetra planeri
Lampetra zanandreai
Petromyzon marinus

**ACIPENSERIFORMES**
*Acipenseridae*
Acipenser ruthenus
Acipenser stellatus
Acipenser sturio
Huso huso

**CLUPEIFORMES**
*Clupeidae*
Alosa alosa
Alosa fallox
Alosa pontica

**SALMONIFORMES**
*Coregonidae*
Coregonus
all species/
toutes les especes
*Thymallidae*
Thymallus thymallus
*Salmonidae*
Hucho hucho
Salmo salar (*)

**CYPRINIFORMES**
*Cyprinidae*
Abramis ballerus
Abramis sapa
Abramis vimba
Alburnoides bipunctatus
Alburnus albidus
Aspius aspius
Barbus bocagei
Barbus comiza
Barbus meridionalis
Barbus microcephalus
Barbus peloponensis
Barbus plebejus
Barbus sclateri
Barbus steindachneri
Chalcalburnus chalcoides
Chondrostoma genei
Chondrostoma kneri
Chondrostoma lemingi
Chondrostoma lusitanicum
Chondrostoma nasus
Chondrostoma phoxinus
Chondrostoma polylepis
Chondrostoma soetta
Chondrostoma toxostoma
Chondrostoma willkommi
Gobio albipinnatus
Gobio kessleri
Gobio uranoscopus
Leucaspius delineatus
Leucaspius stymphalicus
Leuciscus illyricus
Leuciscus lucumotis
Leuciscus microlepis
Leuciscus polylepis
Leuciscus pyrenaicus
Leuciscus soufia
Leuciscus svallize
Leuciscus turskyi
Leuciscus ukliva

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(*) *The provinsions for this appendix shalt not apply to salmon in sea waters.*
*Les dispositions pour cette annexe ne s'appliquent aux saumons dans les eaux marines.*

Pachychilon pictum
Pelecus cultratus
Phoxinellus adspersus
Phoxinellus hispanicus
Pseudophoxinus marathonicus
Pseudophoxinus stymphalicus
Rhodeus sericeus
Rutilus alburnoides
Rutilus arcasii
Rutilus frisii
Rutilus graecus
Rutilus lemmingii
Rutilus macedonicus
Rutilus macrolepidotus
Rutilus pigus
Rutilus racovitzai
Rutilus rubilio
*Cobiridae*
Cobitis elongata
Cobitis hassi
Cobitis larvata
Cobitis paludicola
Cobitis taenia
Cobitis trichonica
Misgurnis fossilis
Sabanejewia aurata
Sabanejewia calderoni

**SILURIFORMES**
*Siluridae*
Siluris aristotelis
Siluris glanis

**ATHERINIFORMES**
*Cyprinodonridae*
Aphanius fasciarus
Aphanius iberus

**GASTEROSTEIFORMES**
*Syngnathidae*
Syngnarhus abaster
Syngnarhus nigrolineatus
*Gasterosteidae*
Pungitius hellenicus
Pungitius platygaster

**SCORPAENIFORMES**
*Cottidae*
Cottus poecilopus
Myoxocephalus quadricornis

**PERCIFORMES**
*Percidae*
Gymnocephalus baloni
Gymnocephalus schraetzer
Stizostedion volgense
Zingel zingel
Zingel streber
*Blenniidae*
Blennius fluviatilis
*Gobiidae*
Gobius fluviatilis
Gobius kessleri
Gobius nigricans
Gobius ophiocephalus
Gobius syrman
Gobius thressalus
Padogobius panizzai
Padogobius martensi
Pomatoschistus canestrini
Pomatoschistus microps
Pomatoschistus minutus
Proterorhinus marmoratus

## INVERTEBRATES/INVERTEBRES

**ARTHROPODS/ARTHROPODES**

**INSECTA**
*Coleoptera*
Lucanus cervus
*Lepidoptera*
Graellsia isabellae

**CRUSTACEA**
*Decapoda*
Astacus astacus
Austropotamobius pallipes
Austropotamobius torrentium
Molluscs/Mollusques

**GASTROPODA**
*Srylommatophora*
Helix pomatia

**BIVALVIA**
*Unionoida*
Margaritifera margaritifera
Unio elongatulus
Microcondylaea compressa
Annelids/Annelides

**HIRUDINEA**
*Arhynchobdellae*
Hirudo medicinalis

*Anexa IV*

## PĂSĂRI

Lanțuri
Cleiuri
Cîrlige
Păsări vii utilizate ca apelante, orbite sau mutilate
Înregistratoare
Aparate electrice capabile să ucidă
Surse luminoase artificiale
Oglinzi și alte obiecte orbitoare
Dispozitive pentru iluminarea țintelor
Dispozitive de ochire cuprinzând un convertizor de imagine sau un amplificator de imagine electronic pentru tirul de noapte
Exploziv
Fileuri
Curse sau capcane
Otravă și momeală otrăvite sau tranchilizante
Arme semi-automatice sau automatice al căror încărcător poate conține mai mult de două cartușe
Avioane
Vehicule automobile în deplasare

*Anexa V*

## MIJLOACE ȘI METODE DE VÂNĂTOARE ȘI ALTE FORME DE EXPLOATARE INTERZISE

Mamifere
Lanțuri
Animale vii utilizate ca apelanți, orbite sau mutilate
Înregistratoare de sunete
Aparate electrice capabile să ucidă
Surse luminoase artificiale
Oglinzi și alte obiecte orbitoare
Dispozitive de ochire cuprinzând un convertitor de imagine sau un amplificator de imagine electronic pentru tirul de noapte
Exploziv
Fileuri
Curse sau capcane
Otravă și momeală otrăvite sau tranchilizante
Cazare și afumare
Arme semi-automatice sau automatice al căror încărcător poate conține mai mult de două cartușe
Avioane
Vehicule automobile în deplasare