

Department for Environment, Food and Rural Affairs

List of Annex IV (a) species

April 2015

Scientific Name	Common Name
<b>Invertebrates</b>	
<i>Aeshna viridis</i>	Green Hawker
<i>Anisus vorticulus</i>	Lesser Whirlpool Ram's-horn Snail
<i>Apatura metis</i>	Freyer's Purple Emperor
<i>Apteromantis aptera</i>	Praying Mantis
<i>Armadillidium ghardalamensis</i>	G'ar Dalam Woodlouse, Ghar Dalam Woodlouse
<i>Arytrura musculus</i>	No common name
<i>Baetica ustulata</i>	No common name
<i>Bolbelasmus unicornis</i>	No common name
<i>Brachytrupes megacephalus</i>	No common name
<i>Buprestis splendens</i>	Goldstreifer
<i>Carabus hampei</i>	No common name
<i>Carabus hungaricus</i>	No common name
<i>Carabus olympiae</i>	No common name
<i>Carabus variolosus</i>	No common name
<i>Carabus zawadzskii</i>	No common name
<i>Caseolus calculus</i>	Madeiran Land Snail
<i>Caseolus commixtus</i>	No common name
<i>Caseolus sphaerula</i>	No common name
<i>Catopta thrips</i>	No common name
<i>Centrostephanus longispinus</i>	No common name
<i>Cerambyx cerdo</i>	Cerambyx Longicorn
<i>Chilostoma banaticum</i>	No common name
<i>Chondrosoma fiduciarium</i>	No common name
<i>Coenonympha hero</i>	Scarce Heath
<i>Coenonympha oedippus</i>	False Ringlet
<i>Colias myrmidone</i>	Danube Clouded Yellow
<i>Congerius kusceri</i>	No common name
<i>Cordulegaster heros</i>	Large Golden-Ringed Dragonfly
<i>Cordulegaster trinacriae</i>	Italian Goldenring
<i>Cucujus cinnaberinus</i>	No common name
<i>Cucullia mixta</i>	No common name
<i>Dioszeghyana schmidtii</i>	No common name
<i>Discula leacockiana</i>	Madeiran Land Snail
<i>Discula tabellata</i>	Madeiran Land Snail

<i>Discula testudinalis</i>	Madeiran Land Snail
<i>Discula turricula</i>	Cima Discula
<i>Discus defloratus</i>	No common name
<i>Discus guerinianus</i>	Madeiran Land Snail
<i>Dorcadion fulvum cervae</i>	No common name
<i>Duvalius gebhardti</i>	No common name
<i>Duvalius hungaricus</i>	No common name
<i>Dytiscus latissimus</i>	No common name
<i>Elona quimperiana</i>	Escargot de Quimper
<i>Erannis ankeraria</i>	No common name
<i>Erebia calcaria</i>	Lorkovic's Brassy Ringlet
<i>Erebia christi</i>	Raetzer's Ringlet
<i>Erebia sudetica</i>	Sudeten Ringlet
<i>Eriogaster catax</i>	No common name
<i>Fabriciana elisa</i>	Corsican Fritillary
<i>Geomalacus maculosus</i>	Kerry Slug
<i>Geomitra moniziana</i>	Madeiran Land Snail
<i>Gibbula nivosa</i>	Maltese Topshell
<i>Glyphipterix loricatella</i>	No common name
<i>Gomphus graslinii</i>	No common name
<i>Gortyna borelii lunata</i>	Fisher's Estuarine Moth
<i>Graphoderus bilineatus</i>	No common name
<i>Hygromia kovacsi</i>	No common name
<i>Hyles hippophaes</i>	Seathorn Hawk-moth
<i>Hypodryas maturna</i>	Scarce Fritillary
<i>Idiomela (Helix) subplicata</i>	No common name
<i>Isophya costata</i>	No common name
<i>Isophya stysi</i>	No common name
<i>Lampedusa imitatrix</i>	Filfla Door-snail
<i>Lampedusa melitensis</i>	Maltese Door-snail
<i>Leiostyla abbreviata</i>	Madeiran Land Snail
<i>Leiostyla cassida</i>	Madeiran Land Snail
<i>Leiostyla corneocostata</i>	Madeiran Land Snail
<i>Leiostyla gibba</i>	Madeiran Land Snail
<i>Leiostyla lamellosa</i>	Madeiran Land Snail
<i>Leptidea morsei</i>	Fenton's Wood White
<i>Leptodirus hochenwarti</i>	No common name
<i>Leucorrhinia albifrons</i>	Eastern White-faced Darter
<i>Leucorrhinia caudalis</i>	Bulbous White-faced Darter
<i>Leucorrhinia pectoralis</i>	Large White-faced Darter
<i>Lignoptera fumidaria</i>	No common name
<i>Lindenia tetraphylla</i>	No common name
<i>Lithophaga lithophaga</i>	European Date Mussel
<i>Lopinga achine</i>	Woodland Brown
<i>Lycaena dispar</i>	Large Copper
<i>Lycaena helle</i>	Violet Copper
<i>Macromia splendens</i>	Shining Macromia Dragonfly
<i>Macrothele calpeiana</i>	Gibraltar Funnel-web, Iberian Funnel-web, Spanish
<i>Maculinea arion</i>	Large Blue
<i>Maculinea nausithous</i>	Dusky Large Blue

<i>Maculinea teleius</i>	Scarce Large Blue
<i>Margaritifera auricularia</i>	Spengler's Freshwater Mussel
<i>Melanargia arge</i>	Italian Marbled White
<i>Myrmecophilus baronii</i>	No common name
<i>Nymphalis vaualbum</i>	False Comma, Compton Tortoiseshell
<i>Odontopodisma rubripes</i>	No common name
<i>Ophiogomphus cecilia</i>	Green Clubtail
<i>Osmoderma eremita</i>	Hermit Beetle
<i>Oxygastra curtisii</i>	Orange-spotted Emerald
<i>Paladilhia hungarica</i>	No common name
<i>Papilio alexanor</i>	Southern Swallowtail, Baluchi Yellow Swallowtail
<i>Papilio hospiton</i>	Corsican Swallowtail
<i>Paracaloptenus caloptenoides</i>	No common name
<i>Parnassius apollo</i>	Apollo
<i>Parnassius mnemosyne</i>	Clouded Apollo
<i>Patella feruginea</i>	Ribbed Mediterranean Limpet; Giant Mediterranean
<i>Pholidoptera transsylvanica</i>	No common name
<i>Phryganophilus ruficollis</i>	False Darkling Beetle
<i>Phyllometra culminaria</i>	No common name
<i>Pilemia tigrina</i>	No common name
<i>Pinna nobilis</i>	Pen Shell
<i>Plebicula golgus</i>	Nevada Blue
<i>Polymixis rufocincta isolata</i>	No common name
<i>Polyommatus eroides</i>	False Eros Blue
<i>Probaticus subrugosus</i>	No common name
<i>Propomacrus cypriacus</i>	No common name
<i>Proserpinus proserpina</i>	Willowherb Hawk-moth
<i>Pseudogaurotina excellens</i>	No common name
<i>Pseudoseriscius cameroni</i>	No common name
<i>Pytho kolwensis</i>	No common name
<i>Rosalia alpina</i>	Rosalia Longicorn
<i>Sadleriana pannonica</i>	No common name
<i>Saga pedo</i>	Predatory Bush Cricket
<i>Stenobothrus (Stenobothrodes)</i>	No common name
<i>Stylurus flavipes</i>	No common name
<i>Sympecma braueri</i>	No common name
<i>Theodoxus prevostianus</i>	No common name
<i>Theodoxus transversalis</i>	No common name
<i>Unio crassus</i>	Thick-shelled River Mussel
<i>Xylomoia strix</i>	No common name
<i>Zerynthia polyxena</i>	Southern Festoon
<b>Vertebrates</b>	
<i>Ablepharus kitaibelli</i>	European copper skink; European Snake-eyed Skink;
<i>Acipenser naccarii</i>	Adriatic Sturgeon
<i>Acipenser sturio</i>	Atlantic Sturgeon; Baltic Sturgeon; Common Sturgeon;
<i>Algyroides fitzingeri</i>	Pygmy Algyroides; Pygmy Keeled

	Lizard; Pygmy
<i>Algyroides marchi</i>	Spanish Algyroides; Spanish Keeled Lizard
<i>Algyroides moreoticus</i>	Greek Algyroides; Greek Keeled Lizard
<i>Algyroides nigropunctatus</i>	Dalmatian Algyroides; Blue-throated Keeled Lizard
<i>Alopex lagopus</i>	Arctic Fox; Polar Fox
<i>Alytes cisternasii</i>	Brown Midwife Toad; Iberian Midwife Toad
<i>Alytes muletensis</i>	Ferreret; Mallorcan Midwife Toad
<i>Alytes obstetricans</i>	Midwife Toad; Olive Midwife Toad
<i>Anaecypris hispanica</i>	Iberian cyprinid endemic to Gadiana River*
<i>Bison bonasus</i>	European Bison
<i>Bombina bombina</i>	European Fire-bellied Toad; Fire-bellied Toad
<i>Bombina variegata</i>	Yellow-bellied Toad
<i>Bufo calamita</i>	Natterjack Toad
<i>Bufo viridis</i>	European Green Toad; Green Toad
<i>Canis lupus</i>	Arctic Wolf; Gray Wolf; Grey Wolf; Mexican Wolf;
<i>Capra aegagrus</i>	Wild Goat
<i>Capra pyrenaica ssp. pyrenaica</i>	Pyenean Ibex
<i>Caretta caretta</i>	Loggerhead; Loggerhead Sea Turtle
<i>Castor fiber</i>	Eurasian Beaver
<i>Cervus elaphus ssp. Corsicanus</i>	Corsican Red Deer
<i>Chalcides bedriagai</i>	Bedriaga's Skink; Spanish Cylindrical Skink
<i>Chalcides ocellatus</i>	Ocellated Skink
<i>Chalcides sexlineatus</i>	Gran Canaria Skink; Six-lined Cylindrical Skink
<i>Chalcides simonyi</i> (Chalcides	Purpurarian Skink
<i>Chalcides viridianus</i>	Canarian Skink
<i>Chamaeleo chamaeleon</i>	Common Chameleon; European Chameleon;
<i>Chelonia mydas</i>	Green Turtle
<i>Chioglossa lusitanica</i>	Golden-striped Salamander
<i>Coluber caspius</i>	Caspian Large Whip Snake
<i>Coluber cypriensis</i>	Cyprus Whip Snake
<i>Coluber hippocrepis</i>	Horseshoe Racer; Horseshoe Whip Snake
<i>Coluber jugularis</i>	Caspian Whip Snake; Fire Racer; Green Whip Snake;
<i>Coluber laurenti</i>	Balkan Whip Snake
<i>Coluber najadum</i>	Dahl's Whip Snake; Ghamcheh Snake
<i>Coluber nummifer</i>	Asian Racer; Reuss' Whip Snake
<i>Coluber viridiflavus</i>	Dark Green Snake; European Whip Snake; Western
<i>Coregonus oxyrhynchus</i>	Houting

<i>Coronella austriaca</i>	European Smooth Snake; Smooth Snake
<i>Cricetus cricetus</i>	Common Hamster; European Hamster; Black Bellied
<i>Crocidura canariensis</i>	Canary Shrew
<i>Crocidura sicula</i>	Sicilian Shrew
<i>Cyrtopodion kotschy</i>	Kotschy's Gecko
<i>Dermochelys coriacea</i>	Leatherback Turtle; Leathery Turtle; Luth; Trunkback
<i>Discoglossus galganoi</i> (including	Iberian Painted Frog; Spanish Painted Frog
<i>Discoglossus montalentii</i>	Corsican Painted Frog
<i>Discoglossus pictus</i>	European Painted Frog; Painted Frog
<i>Discoglossus sardus</i>	Sardinian Painted Frog; Tyrrhenian Painted Frog
<i>Eirenis modesta</i>	Asia Minor Dwarf Racer; Ring-headed Dwarf Snake
<i>Elaphe longissima</i>	Aesculapian Snake
<i>Elaphe quatuorlineata</i>	Four-lined Rat Snake; Four-lined Snake
<i>Elaphe situla</i>	Leopard Snake
<i>Emys orbicularis</i>	European Pond Turtle; European Pond Terrapin
<i>Eretmochelys imbricata</i>	Hawksbill Turtle
<i>Erinaceus algirus</i>	Algerian Hedgehog
<i>Eryx jaculus</i>	Caucasian Sand Boa; Javelin Sand Boa; Spotted Sand
<i>Euproctus asper</i>	Pyrenean Brook Salamander, Pyrenean Newt
<i>Euproctus montanus</i>	Corsican Brook Salamander; Corsican Mountain Newt
<i>Euproctus platycephalus</i>	Sardinian Brook Salamander; Sardinian Mountain
<i>Felis silvestris</i>	Wildcat; Wild Cat
<i>Galemys pyrenaicus</i>	Pyrenean Desman
<i>Gallotia atlantica</i>	Atlantic Lizard
<i>Gallotia galloti</i>	Gallot's Lizard
<i>Gallotia galloti ssp. insulanagae</i>	Gallot's Lizard
<i>Gallotia simonyi</i>	Hierro Giant Lizard
<i>Gallotia stehlini</i>	Giant Canary Island Lizard
<i>Gymnocephalus baloni</i>	Balon's Ruffe; Danube ruffe
<i>Hydromantes</i> (Speleomantes)	Ambrosi's Cave Salamander
<i>Hydromantes</i> (Speleomantes)	Stefani's Salamander; Monte Albo Cave Salamander
<i>Hydromantes</i> (Speleomantes)	Brown Cave Salamander; Sardinian or Brown Cave
<i>Hydromantes</i> (Speleomantes)	Imperial Salamander; Scented Cave Salamander
<i>Hydromantes</i> (Speleomantes)	Appenines Salamander; Italian Cave Salamander
<i>Hydromantes</i> (Speleomantes)	Nuoro Salamander; Supramonte

	Cave Salamander
<i>Hyla arborea</i>	European Common Tree Frog; European Tree Frog
<i>Hyla meridionalis</i>	Mediterranean Tree Frog; Stripeless Tree Frog
<i>Hyla sarda</i>	Sardinian Tree Frog; Tyrrhenian Tree Frog
<i>Hystrix cristata</i>	Crested Porcupine; North African Crested Porcupine
<i>Lacerta agilis</i>	Sand Lizard
<i>Lacerta bedriagae</i>	Bedriaga's Rock Lizard
<i>Lacerta bonnali</i> ( <i>Lacerta</i> )	Pyrenean Rock Lizard
<i>Lacerta danfordi</i>	Danford's Lizard
<i>Lacerta dugesi</i>	Duge's Lizard
<i>Lacerta graeca</i>	Greek Rock Lizard
<i>Lacerta horvathi</i>	Horvath's Rock Lizard
<i>Lacerta monticola</i> *	Iberian Rock Lizard
<i>Lacerta schreiberi</i>	Schreiber's Green Lizard
<i>Lacerta trilineata</i>	Balkan Green Lizard; Giant Green Lizard; Three-lined
<i>Lacerta viridis</i>	Green Lizard
<i>Lacerta vivipara</i> ssp. <i>pannonica</i> *	Common Lizard; Viviparous Lizard
<i>Lepidochelys kempii</i>	Kemp's Ridley Turtle; Atlantic Ridley Turtle; Gulf Ridley
<i>Lutra lutra</i>	Common Otter; European Otter; European River Otter;
<i>Lynx lynx</i>	Lynx; Eurasian Lynx
<i>Lynx pardinus</i>	Iberian Lynx; Spanish Lynx; Pardel Lynx
<i>Macrovipera schweizeri</i> ( <i>Vipera</i> )	Cyclades Blunt-nosed Viper
<i>Marmota marmota latirostris</i>	Mountain Marmot
<i>Mauremys caspica</i>	Caspian Turtle; Caspian Terrapine; Stripe-necked
<i>Mauremys leprosa</i>	Spanish Turtle; Mediterranean Turtle; Spanish
<i>Mertensiella luschani</i>	Luschan's Salamander, Lycian Salamander
<i>Microtus cabrerae</i>	Cabrera's Vole
<i>Microtus oeconomus mehelyi</i>	Root Vole (Hungarian race)
<i>Microtus oeconomus</i> ssp.	Root Vole (Netherlands race)
<i>Microtus tatricus</i>	Tatra Vole
<i>Monachus monachus</i>	Mediterranean Monk Seal
<i>Mustela eversmanii</i>	Steppe Polecat
<i>Mustela lutreola</i>	European Mink
<i>Natrix natrix</i> ssp. <i>cetti</i>	Sardinian Grass Snake
<i>Natrix natrix</i> ssp. <i>corsa</i>	Corsican Grass Snake
<i>Natrix natrix</i> ssp. <i>cyprica</i>	Cyprus Grass Snake
<i>Natrix tessellata</i>	Dice Snake
<i>Ophiomorus punctatissimus</i>	Greek Legless Skink, Greek Snake Skink, Speckled
<i>Ophisaurus apodus</i>	Armoured Glass Lizard; European

	Glass Lizard
<i>Ophisops elegans</i>	European Snake-eyed Lizard; Snake-eyed Lizard
<i>Ovis gmelini musimon</i> ( <i>Ovis</i>	Mouflon; European Mouflon
<i>Ovis orientalis ophion</i> ( <i>Ovis</i>	Cyprus Mouflon; Cyprian Wild Sheep
<i>Pelobates cultripes</i>	Wagler's Spadefoot Toad; West European Spadefoot;
<i>Pelobates fuscus</i>	Common Spadefoot; Common Spadefoot Toad
<i>Pelobates syriacus</i>	East European Spadefoot; Syrian Spadefoot Toad
<i>Phoca hispida</i> ssp. <i>saimensis</i>	Saimaa Ringed Seal; Saimaa Seal
<i>Phoxinus phoxinus</i> ( <i>Phoxinus</i>	Lake Minnow, Swamp Minnow
<i>Phyllodactylus europaeus</i>	European Leaf-toed Gecko
<i>Podarcis erhardii</i>	Erhard's Wall Lizard
<i>Podarcis filfolensis</i>	Maltese Wall Lizard
<i>Podarcis hispanica</i> ssp. <i>atrata</i>	Insular Wall Lizard
<i>Podarcis lilfordi</i>	Balearic Lizard; Lilford's Wall Lizard
<i>Podarcis melisellensis</i>	Dalmatian Wall Lizard
<i>Podarcis milensis</i>	Milos Wall Lizard
<i>Podarcis muralis</i>	Common Wall Lizard
<i>Podarcis peloponnesiaca</i>	Peloponnese Wall Lizard
<i>Podarcis pityusensis</i>	Ibiza Wall Lizard
<i>Podarcis sicula</i>	Italian Wall Lizard; Ruin Lizard
<i>Podarcis taurica</i>	Balkan Wall Lizard; Crimean Wall Lizard; Meadow
<i>Podarcis tiliguerta</i>	Tyrrherian Wall Lizard
<i>Podarcis wagleriana</i>	Sicilian Wall Lizard
<i>Proteus anguinus</i>	Cave Salamander; Olm; Proteus
<i>Pteromys volans</i> ( <i>Sciuropterus</i>	Russian (Siberian) Flying Squirrel
<i>Rana arvalis</i>	Moor Frog
<i>Rana dalmatina</i>	Agile Frog; Spring Frog
<i>Rana graeca</i>	Stream Frog
<i>Rana iberica</i>	Iberian Frog
<i>Rana italica</i>	Italian Stream Frog
<i>Rana latastei</i>	Italian Agile Frog
<i>Rana lessonae</i>	Pool Frog
<i>Rousettus aegyptiacus</i>	Egyptian Fruit Bat; Egyptian Rousette
<i>Rupicapra pyrenaica</i> ssp. <i>ornata</i>	Abruzzo Chamois; Apennine Chamois
<i>Rupicapra rupicapra</i> ssp.	Chamois; Balkan Chamois
<i>Rupicapra rupicapra</i> ssp. <i>tatica</i>	Tatra Chamois
<i>Salamandra atra</i>	Golden Salamander
<i>Salamandra aurorae</i>	Golden Salamander, Golden Alpine Salamander
<i>Salamandra lanzai</i>	Lanza's Alpine Salamander; Large Alpine Salamander
<i>Salamandrina terdigitata</i>	Spectacled Salamander
<i>Sciurus anomalus</i>	Caucasian Squirrel; Persian Squirrel
<i>Sicista betulina</i>	Northern Birch Mouse

<i>Sicista subtilis</i>	Southern Birch Mouse
<i>Spermophilus citellus</i> ( <i>Citellus</i> )	European Ground Squirrel; European Souslik
<i>Spermophilus suslicus</i> ( <i>Citellus</i> )	Speckled Ground Squirrel; Spotted Souslik
<i>Stellio stellio</i>	Common Agama
<i>Tarentola angustimentalis</i>	Canary Islands Wall Gecko
<i>Tarentola boettgeri</i>	Boettger's Wall Gecko
<i>Tarentola delalandii</i>	Delalande's Gecko; Tenerife Wall Gecko
<i>Tarentola gomerensis</i>	Gomera Wall Gecko
<i>Telescopus fallax</i>	Cat Snake; European Cat Snake; European Tiger
<i>Testudo graeca</i>	Common Tortoise; Greek Tortoise; Moorish Tortoise;
<i>Testudo hermanni</i>	Hermann's Tortoise
<i>Testudo marginata</i>	Marginated Tortoise
<i>Triturus carnifex</i> ( <i>Triturus</i> )	Alpine Crested Newt; Italian Warty Newt; Italian
<i>Triturus cristatus</i> ( <i>Triturus</i> )	Great Crested Newt, Northern Crested Newt, Warty
<i>Triturus italicus</i>	Italian Newt
<i>Triturus karelinii</i> ( <i>Triturus</i> )	Balkan Crested Newt
<i>Triturus marmoratus</i>	Marbled Newt
<i>Triturus montandoni</i>	Carpathian Newt; Montandon's Newt
<i>Ursus arctos</i>	Brown Bear; Grizzly Bear
<i>Valencia hispanica</i>	Valencia toothcarp
<i>Vipera ammodytes</i>	Nose-horned Viper; Sand Viper
<i>Vipera seoanei</i>	Iberian Viper; Seoane's Viper
<i>Vipera ursinii</i>	Field Adder; Meadow Viper; Orsini's Viper
<i>Vipera xanthina</i>	Lebanon Viper
<i>Zingel asper</i>	Apron; Asper; Rhone streber



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