

EAZA Ex-situ Programme overview July 2019



Common name	Scientific name	Programme type	EAZA Member	Programme coordinator	IUCN Red List Status (July 2018)
Partula snail	<i>Partula sspp.</i>	EEP	LONDON	Paul Pearce-Kelly	CR
Fregate Island beetle	<i>Polposipus herculeanus</i>	EEP	BRISTOL	Mark Bushell	CR
Gooty sapphire ornamental spider	<i>Poecilotheria metallica</i>	ESB	BRISTOL	Mark Bushell	CR
Lord Howe Island stick insect	<i>Dryococelus australis</i>	EEP	BRISTOL	Mark Bushell	CR
Desertas wolf spider	<i>Hognas ingens</i>	EEP	BRISTOL	Mark Bushell	DD
Horned shark	<i>Heterodontus francisci</i>	ESB	AMSTERDAM	Alex Huijberse	DD
Zebra shark	<i>Stegostoma fasciatum</i>	ESB	GENOVA	Silvia Lavorano	VU
Sandbar shark	<i>Carcharhinus plumbeus</i>	ESB	GENOVA	Laura Castellano	VU
Blacktip reef shark	<i>Carcharhinus melanopterus</i>	ESB	CHESSINGTON	Jean-Denis Hibbitt	NT
Sawfish	<i>Pristis zijsron and Pristin microdon</i>	ESB	VALENCIA-OCEA	Kate Duke	CR
Blue spotted maskray	<i>Neotrygon kuhlii</i>	ESB	WIEN-AQUA	Daniel Abed-Navandi	DD
Blue spotted stingray	<i>Taeniura lymma</i>	ESB	LISBOA-OCEA	Nuria Baylina	NT
Spotted eagle ray	<i>Aetobatus ocellatus</i>	ESB	WROCLAW	Jakub Kordas	NT
Mountain chicken frog	<i>Leptodactylus fallax</i>	EEP	CHESTER	Gerardo Garcia	CR
Lemur leaf frog	<i>Agalychnis lemur</i>	ESB	BRISTOL	Tim Skelton	CR
Black-eyed leaf frog	<i>Agalychnis moreletii</i>	ESB	CHESTER	Ben Baker	LC
Lake Patzcuaro salamander	<i>Ambystoma dumerilii</i>	EEP	CHESTER	Gerardo Garcia	CR
Spider tortoise	<i>Pyxis arachnoides</i>	ESB	BRNO	Petr Sramek	CR
Egyptian tortoise	<i>Testudo kleinmanni</i>	EEP	ROTTERDAM	Mark de Boer	CR
Galapagos giant tortoise	<i>Geochelone nigra</i>	ESB	ZURICH	Claudia Rudolf von Rohr	VU
Radiated tortoise	<i>Geochelone radiata</i>	ESB	ESKILSTUNA	Linn Lagerstrom	CR
Ploughshare tortoise	<i>Geochelone yniphora</i>	EEP	JERSEY	Matt Goetz	CR
Pancake tortoise	<i>Malacochersus tornieri</i>	ESB	BRISTOL	Tim Skelton	VU
Roti Island snake-necked turtle	<i>Chelodina mccordi</i>	ESB	HUNNEBOSTRAND	Jimmy Helgesson	CR
European pond turtle	<i>Emys orbicularis</i>	ESB	ST CROIX	Jan Vermeer	NT
Spiny hill turtle	<i>Heosemys spinosa</i>	ESB	LISBOA-ZOO	Telma Araujo	EN
Giant Asian pond turtle	<i>Heosemys grandis</i>	ESB	PRAHA	Ivan Rehak	VU
Malayan box turtle	<i>Cuora amboinensis</i>	ESB		Vacant	VU
Black marsh turtle	<i>Siebenrockiella crassicolis</i>	ESB		Vacant	VU
Malaysian giant turtle	<i>Orlitia borneensis</i>	ESB	PRAHA	Ivan Rehak	VU
Chinese alligator	<i>Alligator sinensis</i>	EEP	NEUNKIRCHEN	Norbert Fritsch	CR
Siamese crocodile	<i>Crocodylus siamensis</i>	ESB	JHILAVA	Jan Vasak	CR
Cuban crocodile	<i>Crocodylus rhombifer</i>	ESB	PAIGNTON	Pending	CR
Philippine crocodile	<i>Crocodylus mindorensis</i>	ESB	KOLN	Thomas Ziegler	CR
African slender snouted crocodile	<i>Mecistops cataphractus</i>	ESB	VAL DE REUIL	Francois Huyghe	CR
African dwarf crocodile	<i>Osteolaemus tetraspis</i>	ESB	LEIPZIG	Fabian Schmidt	VU
Gharial	<i>Gavialis gangeticus</i>	ESB	PRAGUE	Ivan Rehak	CR
Tomistoma	<i>Tomistoma schlegelii</i>	ESB	FUENGIROLA	Jesus Recuero	VU
Turquoise dwarf gecko	<i>Lygodactylus williamsi</i>	ESB	PAIGNTON	Pending	CR
Gila monster	<i>Heloderma suspectum</i>	EEP	RANDERS	Anne Rikke Winther Lassen	NT
Mexican beaded lizard	<i>Heloderma horridum</i>	EEP	RANDERS	Anne Rikke Winther Lassen	LC

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Fiji banded iguana	<i>Brachylophus bulabula and B. fasciatus</i>	ESB	WIEN-ZOO	Anton Weissenbache	EN
Rhinoceros iguana	<i>Cyclura cornuta</i>	ESB	FRANKFURT	Thomas Tikatsch	VU
Lesser Antillean iguana	<i>Iguana delicatissima</i>	ESB	JERSEY	Matt Goetz	CR
Utila spiny-tailed iguana	<i>Ctenosaura bakeri</i>	ESB		Vacant	CR
Komodo dragon	<i>Varanus komodoensis</i>	EEP	CHESTER	Gerardo Garcia	VU
Green tree monitor	<i>Varanus prasinus</i>	ESB	DUSSELDORF	Sandra Honigs	NE
Savu Island python	<i>Liasis savuensis</i>	ESB		Vacant	NE
Cuban boa	<i>Epicrates angulifer</i>	ESB	PRAHA	Ivan Rehak	NT
Jamaican boa	<i>Epicrates subflavus</i>	EEP	TOURNAI	Christophe Remy	VU
Madagascar tree boa	<i>Sanzinia madagascariensis</i>	ESB	WARSZAWA	Olga Pofelska	LC
San Francisco garter snake	<i>Thamnophis sirtalis tetrataenia</i>	ESB	LODZ	Wlodzimierz Stanislawski	LC
Mangshan pit viper	<i>Protobothrops mangshanensis</i>	ESB	LAUSANNE	Michel Ansermet	EN
North African ostrich	<i>Struthio camelus camelus</i>	EEP	HANNOVER	Maren Frerking	LC
Lesser rhea	<i>Pterocnemia pennata</i>	ESB	PAIGNTON	Peter Smallbones	NT
Southern cassowary	<i>Casuarius casuarius</i>	ESB	ALPHEN	Joost Lammers	LC
African penguin	<i>Spheniscus demersus</i>	EEP	AMSTERDAM	Alex Huiberse	EN
Humboldt penguin	<i>Spheniscus humboldti</i>	EEP	KOSICE	Patrik Pastorek	VU
Northern Rockhopper penguin	<i>Eudyptes moseleyi</i>	EEP	WIEN-ZOO	Harald Schwammer	EN
Southern Rockhopper penguin	<i>Eudyptes chrysochome</i>	EEP	WIEN-ZOO	Harald Schwammer	VU
Gentoo penguin	<i>Pygoscelis papua</i>	ESB	EDINBURGH	Jo Elliott	LC
King penguin	<i>Aptenodytes patagonicus</i>	EEP	EDINBURGH	Jo Elliott	LC
Goliath heron	<i>Ardea goliath</i>	ESB	LEEWARDEN	Stephanie Jessen	LC
Hamerkop	<i>Scopus umbretta</i>	ESB	MALTON	Ross Snipp	LC
Yellow-billed stork	<i>Mycteria ibis</i>	ESB	ZLIN	Roman Horsky	LC
Oriental white stork	<i>Ciconia boyciana</i>	EEP	LAGOS	Catherine King	EN
Black stork	<i>Ciconia nigra</i>	ESB	WARSZAWA	Ryszard Topola	LC
Abdim's stork	<i>Ciconia abdimii</i>	ESB	LONDON	Zuzana Matyasova	LC
Saddle-billed stork	<i>Ephippiorhynchus senegalensis</i>	ESB	DRESDEN	Matthias Hendel	LC
Marabou stork	<i>Leptoptilos crumeniferus</i>	ESB	LAGOS	Catherine King	LC
Lesser adjutant stork	<i>Leptoptilos javanicus</i>	ESB	PAIGNTON	Jo Gregson	VU
Waldrapp ibis	<i>Geronticus eremita</i>	EEP	INNSBRUCK	Christiane Boehm	CR
Puna ibis	<i>Plegadis ridgwayi</i>	ESB	KERKRADE	Tjerk ter Meulen	LC
Dalmatian pelican	<i>Pelecanus crispus</i>	EEP	POZNAN	Agnieszka Mech	NT
Pink-backed pelican	<i>Pelecanus rufescens</i>	ESB	WARMINSTER	Georgina Barnes	LC
Little pied cormorant	<i>Phalacrocorax melanoleucos</i>	ESB	BERLIN-TIERPARK	Martin Kaiser	LC
Meller's duck	<i>Anas melleri</i>	EEP	JERSEY	Harriet Whitford	EN
Baer's pochard	<i>Aythya baeri</i>	ESB	PAIGNTON	Peter Smallbones	CR
White-winged wood duck	<i>Asarcornis scutulata</i>	ESB	EAZA	William van Lint	EN
Scaly-sided merganser	<i>Mergus squamatus</i>	ESB	BLACKPOOL	Johnpaul Houston	EN
King vulture	<i>Sarcorhamphus papa</i>	ESB	LOUROSA	Andreia Pinto	LC
Andean condor	<i>Vultur gryphus</i>	EEP	DOUE-FONTAINE	Rudy Wedlarski	NT

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Secretary bird	<i>Sagittarius serpentarius</i>	ESB	WARMINSTER	Graeme Dick	VU
Imperial eagle	<i>Aquila heliaca</i>	ESB	LIBEREC	Jan Hanel	VU
White-tailed sea eagle	<i>Haliaeetus albicilla</i>	EEP	POZNAN	Karolina Ratajczak	LC
Steller's sea eagle	<i>Haliaeetus pelagicus</i>	ESB	MOSKVA	Liubov Kurilovich	VU
Bearded vulture	<i>Gypaetus barbatus</i>	EEP	WIEN-UNI_NE	Hans Frey	NT
Egyptian vulture	<i>Neophron percnopterus</i>	EEP	PRAHA	Antonin Vaidl	EN
African white-backed vulture	<i>Gyps africanus</i>	EEP	ANDOVER	Jane Robertson	CR
Rüppell's vulture	<i>Gyps rueppelli</i>	EEP	Rotterdam	Maarten Vis	CR
Eurasian griffon vulture	<i>Gyps fulvus</i>	ESB	JEREZ-FRONTERA	Inigo Sanchez	LC
European black vulture	<i>Aegypius monachus</i>	EEP	MECHELEN	Marleen Huyghe	NT
White-headed vulture	<i>Trigonoceps occipitalis</i>	EEP	ALPHEN	Joost Lammers	CR
Lappet-faced vulture	<i>Torgos tracheliotus</i>	EEP	SHARJAH	Gerard Whitehouse-Tedd	EN
Lesser kestrel	<i>Falco naumanni</i>	EEP	JEREZ-FRONTERA	Inigo Sanchez	LC
Red-billed curassow	<i>Crax blumenbachii</i>	EEP	ZUTENDAAL	Geer Scheres	EN
Cabot's tragopan	<i>Tragopan caboti</i>	ESB	PRAHA	Veronika Zahradnickova	VU
Edwards's pheasant	<i>Lophura edwardsi</i>	EEP	PRAHA	Tomas Kapic	CR
Malayan crestless fireback	<i>Lophura e. erythroptalma</i>	ESB	WARSZAWA	Marcin Chrapowicki	VU
Palawan peacock pheasant	<i>Polyplectron napoleonis</i>	EEP	JERSEY	Hester Whitehead	VU
Mountain peacock pheasant	<i>Polyplectron inopinatum</i>	ESB	AYLESBURY	Gavin Harrison	VU
Malay peacock pheasant	<i>Polyplectron malacense</i>	ESB	AYLESBURY	Gavin Harrison	VU
Great argus pheasant	<i>Argusianus argus</i>	ESB	PAIGNTON	Chaz Barr	NT
Congo peafowl	<i>Afropavo congensis</i>	EEP	ANTWERPEN	Steven Vansteenkiste	VU
West African crowned crane	<i>Balearica pavonina</i>	ESB	BANHAM	Mike Woolham	VU
Red-crowned crane	<i>Grus japonensis</i>	EEP	WALSRODE	Rob Belterman	EN
Siberian crane	<i>Grus leucogeranus</i>	EEP	WALSRODE	Rob Belterman	CR
Hooded crane	<i>Grus monacha</i>	ESB	ZUTENDAAL	Geer Scheres	VU
White-naped crane	<i>Grus vipio</i>	EEP	LEIPZIG	Ruben Holland	VU
Wattled Crane	<i>Buggeranus carunculatus</i>	ESB	KOLN	Bernd Marcorde	VU
Blue crane	<i>Anthropoides paradisea</i>	ESB	WARSZAWA	Ryszard Topola	VU
Kagu	<i>Rhynochetos jubatus</i>	EEP	ZUTENDAAL	Luud Geerlings	EN
Sunbittern	<i>Eurypyga helias</i>	ESB	WUPPERTAL	Severin Dressen	LC
Atlantic Puffin	<i>Fratercula arctica</i>	ESB	COPENHAGEN	Flemming Nielsen	VU
Inca tern	<i>Larosterna inca</i>	ESB	TORQUAY	Amy Fitzgerald	NT
Mauritius pink pigeon	<i>Nesoenas mayeri</i>	EEP	JERSEY	Harriet Whitford	EN
Socorro dove	<i>Zenaida graysoni</i>	EEP	FRANKFURT	Stefan Stadler	EW
Luzon bleeding heart pigeon	<i>Gallicolumba luzonica</i>	ESB	BRISTOL	Trevor Franks	NT
Mindanao bleeding heart pigeon	<i>Gallicolumba criniger</i>	ESB	BRISTOL-PLACE	Nigel Simpson	VU
White-naped pheasant pigeon	<i>Otidiphaps aruensis</i>	ESB	BARCELONA	Miguel Sierra	LC
Blue crowned pigeon	<i>Goura cristata</i>	ESB	BUDAPEST	Borbala Kocsis	VU
Victoria crowned pigeon	<i>Goura victoria</i>	ESB	SINGAPORE	Anais Tritto	VU
Sclater's crowned pigeon	<i>Goura sclaterii</i>	ESB	KRISTIANSAND	Helene Axelsen	VU

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Black-naped fruit dove	<i>Ptilinopus melanospilus</i>	ESB	BRISTOL	Kate Atwell	LC
Red-vented cockatoo	<i>Cacatua haematuropygia</i>	EEP	BEAUVAL	Laure Pelletier	CR
Moluccan cockatoo	<i>Cacatua moluccensis</i>	EEP	DUBLIN	Sandra Molloy	VU
Citron-crested cockatoo	<i>Cacatua sulphurea citrinocristata</i>	EEP	DUBLIN	Sandra Molloy	CR
Palm cockatoo	<i>Probosciger aterrimus</i>	EEP	BEAUVAL	Laetitia Latorre	LC
Purple-naped lory	<i>Lorius domicellus</i>	ESB	KOLN	Bernd Marcordes	EN
Chattering lory	<i>Lorius garrulous</i>	ESB	ATHINAI	Anna Kazazou	VU
Kea	<i>Nestor notabilis</i>	ESB	BRISTOL-PLACE	Andy Cope	EN
Red-tailed amazon	<i>Amazona brasiliensis</i>	EEP	PAIGNTON	Lesley O'connor	NT
Ecuadorian amazon	<i>Amazona autumnalis lilacina</i>	EEP	CHESTER	Mark Pilgrim	LC
Red-crowned amazon	<i>Amazona viridigenalis</i>	EEP	AMERSFOORT	Nils Dijkgraaf	EN
Hyacinth macaw	<i>Anodorhynchus hyacinthinus</i>	EEP	CAMBRON-CASTEAU	Tim Bouts	VU
Buffon's macaw	<i>Ara ambigua</i>	EEP	SABLES-OLONNE	Sandrine Silhol	EN
Blue-throated macaw	<i>Ara glaucogularis</i>	EEP	CHESTER	Rebecca Biddle	CR
Mexican military macaw	<i>Ara militaris mexicana</i>	ESB	ANTWERPEN	Steven Vansteenkiste	VU
Red-fronted macaw	<i>Ara rubrogenys</i>	EEP	EDINBURGH	Jo Elliott	EN
Golden conure	<i>Guaruba guarouba</i>	ESB	LISBOA-ZOO	Telma Araujo	EN
Ochre-marked parakeet	<i>Pyrrhura cruentata</i>	ESB	MUZILLAC	Anthony Dabadie	VU
Violet turaco	<i>Musophaga violacea</i>	ESB	WARSZAWA	Andrzej Kruszewicz	LC
Red-crested turaco	<i>Tauraco erythrolophus</i>	ESB	BURFORD	Louise Peat	LC
Fischer's turaco	<i>Tauraco fischeri</i>	ESB	AYLESBURY	Gavin Harrison	NT
Channel-billed toucan	<i>Ramphastos vitellinus</i>	ESB	ZAGREB	Dijana Beneta	VU
Red-billed toucan	<i>Ramphastos tucanus</i>	ESB	ATTICA	Mary Kantarelou	VU
Toco toucan	<i>Ramphastos toco</i>	ESB	PAIGNTON	Nicky Watts	LC
Northern ground hornbill	<i>Bucorvus abyssinicus</i>	ESB	BOISSIERE-DORE	Marion Poupe	LC
Southern ground hornbill	<i>Bucorvus leadbeateri</i>	ESB	ATHINAI	Anna Kazazou	VU
Von Der Decken's hornbill	<i>Tockus deckeni</i>	ESB	HALLE	Michael Merker	LC
Wrinkled hornbill	<i>Aceros corrugatus</i>	EEP	PAIGNTON	Jo Gregson	NT
Papuan wreathed hornbill	<i>Rhyticeros plicatus</i>	ESB	LAGOS	Catherine King	LC
Bar-pouched wreathed hornbill	<i>Rhyticeros undulatus</i>	ESB	LAGOS	Catherine King	LC
Great hornbill	<i>Buceros bicornis</i>	EEP	ALPHEN	Joost Lammers	NT
Rhinoceros hornbill	<i>Buceros rhinoceros</i>	EEP	BEAUVAL	Laure Pelletier	NT
Black hornbill	<i>Anthracoeros malayanus</i>	ESB	LONDON	Adrian Walls	NT
Visayan tarictic hornbill	<i>Penelopides panini panini</i>	EEP	BRISTOL-PLACE	Nigel Simpson	EN
Tarictic hornbill	<i>Penelopides spp.</i>	ESB	BRISTOL-PLACE	Nigel Simpson	EN
Hooded pitta	<i>Pitta sordida</i>	ESB	AYLESBURY	Ian Edmans	LC
Sumatran laughingthrush	<i>Garrulax bicolor</i>	EEP	CHESTER	Andrew Owen	VU
Blue-crowned laughingthrush	<i>Garrulax courtoisi</i>	EEP	LONDON	Laura Gardner	CR
Chestnut-backed thrush	<i>Zoothera dohertyi</i>	ESB	WHIPSNADY	Jamie Graham	NT
Omei Shan liocichla	<i>Liocichla omeiensis</i>	ESB	BURFORD	Chris Green	VU
Brazilian tanager	<i>Ramphocelus bresilius</i>	ESB	BRISTOL	Trevor Franks	LC

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Bali starling	<i>Leucopsar rothschildi</i>	EEP	KOLN	Bernd Marcordes	CR
King bird of paradise	<i>Cicinnurus regius</i>	ESB		Vacant	LC
Javan green magpie	<i>Cissa thalassina</i>	EEP*	CHESTER	Andrew Owen	CR
Kowari	<i>Dasyercus byrnei</i>	ESB	POZNAN	Anna Szmajte	VU
Greater bilby	<i>Macrotis lagotis</i>	EEP	STUTT GART	Thomas Koelpin	VU
Tasmanian devil	<i>Sarcophilus harrisii</i>	EEP	KOBENHAVN-ZOO	Flemming Nielsen	EN
Wombat	<i>Vombatus ursinus</i>	EEP	DUISBURG	Volker Grun	LC
Koala	<i>Phascolarctos cinereus</i>	EEP	DUISBURG	Volker Grun	VU
Brush-tailed bettong	<i>Bettongia penicillata</i>	EEP	JIHLAVA	Richard Viduna	CR
Goodfellow's tree kangaroo	<i>Dendrolagus goodfellowi</i>	EEP	KREFELD	Wolfgang Dressen	EN
Agile wallaby	<i>Macropus agilis</i>	ESB		Vacant	LC
Tammar wallaby	<i>Macropus eugenii</i>	ESB	EAZA	Katharina Herrmann	LC
Red kangaroo	<i>Macropus rufus</i>	ESB	NYIREGYHAZA	Ferenc Boda	LC
Eastern grey kangaroo	<i>Macropus giganteus</i>	ESB	BUDAPEST	Zoltan Molnar	LC
Swamp wallaby	<i>Wallabia bicolor</i>	ESB	ANTWERPEN	Matthias Papies	LC
Yellow-footed rock wallaby	<i>Petrogale xanthopus xanthopus</i>	EEP	MULHOUSE	Benoit Quintard	NT
Mouse lemur	<i>Microcebus sp</i>	EEP*	PLZEN	Tomas Pes	VU
Crowned lemur	<i>Eulemur coronatus</i>	EEP*	MULHOUSE	Brice Lefaux	EN
Mongoose lemur	<i>Eulemur mongoz</i>	EEP*	LINTON	Kim Simmons	CR
Black lemur	<i>Eulemur macaco macaco</i>	EEP*	DUDLEY	Richard Brown	VU
Sclater's lemur	<i>Eulemur macaco flavifrons</i>	EEP*	MULHOUSE	Brice Lefaux	CR
Red-bellied lemur	<i>Eulemur rubriventer</i>	EEP*	MULHOUSE	Brice Lefaux	VU
Lac alaotran gentle lemur	<i>Hapalemur griseus alaotrensis</i>	EEP*	JERSEY	Gale Glendewar Glendewar	CR
Greater bamboo lemur	<i>Hapalemur simus</i>	EEP*	COTSWOLD	Delphine Rouillet	CR
Ring-tailed lemur	<i>Lemur catta</i>	EEP*	BUSSOLENGO	Caterina Spiezio	EN
Red ruffed lemur	<i>Varecia rubra</i>	EEP*	LYON	Xavier Vaillant	CR
Black and white ruffed lemur	<i>Varecia variegata sspec.</i>	EEP*	COTSWOLD	Delphine Rouillet	CR
Crowned sifaka	<i>Propithecus coronatus</i>	EEP*	PARIS-ZOO	Luca Morino	EN
Aye Aye	<i>Daubentonia madagascariensis</i>	EEP*	JERSEY	Rachel Cowen	EN
Coquerel's sifaka	<i>Propithecus coquereli</i>	EEP*	RHEINE	Achim Johann	EN
Northern galago	<i>Galago senegalensis</i>	EEP*	PRAHA	Pavel Brandl	LC
Slender loris	<i>Loris lydekkerianus nordicus</i>	EEP*	FRANKFURT	Johannes Koehler	EN
Pygmy slow loris	<i>Nycticebus pygmaeus</i>	EEP*	POZNAN	Katarzyna Bczyk	VU
Bengal slow loris	<i>Nycticebus bengalensis</i>	EEP*		Vacant	VU
Sunda slow loris	<i>Nycticebus coucang</i>	EEP*	SINGAPORE	Cecilia Tang	VU
Goeldi's monkey	<i>Callimico goeldii</i>	EEP	DUBLIN	Susan O'Brien	VU
Silvery marmoset	<i>Mico argentatus</i>	ESB	SHALDON	Zak Showell	LC
White-fronted marmoset	<i>Callithrix geoffroyi</i>	EEP	MADRID-FAUNIA	Agustin Lopez Goya	LC
Golden-headed lion tamarin	<i>Leontopithecus chrysomelas</i>	EEP	ANTWERPEN	Peter Galbusera	EN
Black lion tamarin	<i>Leontopithecus chrysopygus</i>	EEP	JERSEY	Dominic Wormell	EN
Golden lion tamarin	<i>Leontopithecus rosalia</i>	EEP	BRISTOL	Bryan Carroll	EN

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Pied tamarin	<i>Saguinus bicolor bicolor</i>	EEP	JERSEY	Dominic Wormell	EN
Emperor tamarin	<i>Saguinus imperator</i>	EEP	APELDOORN	Arun Idoe	LC
Red bellied tamarin	<i>Saguinus labiatus</i>	ESB	LE VIGEN	Aude Haelewyn-Desmoulins	LC
Red-handed tamarin	<i>Saguinus midas</i>	ESB	TWYCROSS	Greg Clifton	LC
Cotton-top tamarin	<i>Saguinus oedipus oedipus</i>	EEP	BRISTOL	Miranda Stevenson	CR
Black howler monkey	<i>Alouatta caraya</i>	EEP	WROCLAW	Marta Zajac-Ossowska	LC
Grey-legged night monkey	<i>Aotus griseimembra</i>	EEP	KERZERS	Peggy Ruegg - van den Broek	VU
Brown spider monkey	<i>Ateles hybridus</i>	EEP	DOUE-FONTAINE	Florine Wedlarski	CR
Colombian spider monkey	<i>Ateles fusciceps rufiventris</i>	EEP	CHESTER	Nick Davis	CR
Red-faced black spider monkey	<i>Ateles paniscus</i>	EEP	ROMAGNE	Jean-Pascal Guery	VU
Red titi	<i>Callicebus cupreus</i>	EEP	BLACKPOOL	Darren Webster	LC
White-throated capuchin	<i>Cebus capucinus</i>	EEP	ROMAGNE	Jean-Pascal Guery	LC
Yellow-breasted capuchin	<i>Sapajus xanthosternus</i>	EEP	MULHOUSE	Benoit Quintard	CR
Black-capped squirrel monkey	<i>Saimiri boliviensis</i>	EEP	BASEL	Adrian Baumeyer	LC
Common squirrel monkey	<i>Saimiri sciureus</i>	EEP	TAG	Jan Vermeer	LC
White-faced saki	<i>Pithecia pithecia</i>	EEP	OVERLOON	Steven van den Heuvel	LC
Patas monkey	<i>Erythrocebus patas</i>	ESB	COLCHESTER	Sarah Forsyth	LC
Moustached monkey	<i>Cercopithecus cephus</i>	ESB	BEAUVAL	Laetitia Latorre	LC
De Brazza's monkey	<i>Cercopithecus neglectus</i>	EEP	TWYCROSS	Matt Hartley	LC
Diana monkey	<i>Cercopithecus diana diana</i>	EEP	EDINBURGH	Donald Gow	VU
Roloway monkey	<i>Cercopithecus diana roloway</i>	EEP	MULHOUSE	Brice Lefaux	VU
L'Hoest's monkey	<i>Cercopithecus lhoesti</i>	EEP	EDINBURGH	Donald Gow	VU
Owl-faced monkey	<i>Cercopithecus hamlyni</i>	EEP	LEIPZIG	Vacant	VU
Northern talapoin monkey	<i>Miopithecus ogouensis</i>	ESB	FUENGIROLA	Jesus Recuero	LC
Golden-bellied mangabey	<i>Cercocebus chrysogaster</i>	EEP	KERKRADE	Tjerk ter Meulen	DD
White-naped mangabey	<i>Cercocebus atys lunulatus</i>	EEP	BARCELONA-ZOO	Maria Teresa Abello	VU
Cherry-crowned mangabey	<i>Cercocebus torquatus</i>	ESB	BARCELONA-ZOO	Maria Teresa Abello	VU
Black-crested mangabey	<i>Lophocebus aterrimus</i>	ESB	KERKRADE	Tjerk ter Meulen	NT
Barbary macaque	<i>Macaca sylvanus</i>	EEP	KERKRADE	Tjerk ter Meulen	EN
Sulawesi crested macaque	<i>Macaca nigra nigra</i>	EEP	PAIGNTON	Holly Farmer	CR
Lion-tailed macaque	<i>Macaca silenus</i>	EEP	KOLN	Alexander Sliwa	EN
Guinea baboon	<i>Papio papio</i>	EEP	PARIS-ZOO	Luca Morino	NT
Drill	<i>Mandrillus leucophaeus</i>	EEP	MUNCHEN	Carsten Zehrer	EN
Mandrill	<i>Mandrillus sphinx</i>	EEP	BUDAPEST	Istvan Vidakovits	VU
Gelada baboon	<i>Theropithecus gelada</i>	EEP	RHEINE	Achim Johann	LC
Hanuman langur	<i>Semnopithecus entellus</i>	ESB	HANNOVER	Fabian Krause	LC
Francois' langur	<i>Trachypithecus francoisi</i>	EEP	BELFAST	Andrew Hope	EN
Javan langur	<i>Trachypithecus auratus auratus</i>	EEP	APELDOORN	Thomas Bionda	VU
Dusky langur	<i>Trachypithecus obscurus</i>	ESB	ARNHEM	Wineke Schoo	NT
Angolan black and white colobus	<i>Colobus angolensi</i>	ESB	WROCLAW	Karolina Kasprzak	LC
Western black-and-white colobus	<i>Colobus polykomos</i>	EEP	DUISBURG	Volker Grun	VU

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Eastern black-and-white colobus	<i>Colobus guereza</i>	ESB	BELFAST	Andrew Hope	LC
Gabriella's gibbon	<i>Nomascus gabriellae</i>	EEP	MULHOUSE	Brice Lefaux	EN
Northern white-cheeked gibbon	<i>Nomascus leucogenys</i>	EEP	MULHOUSE	Brice Lefaux	CR
Lar gibbon	<i>Hylobates lar</i>	EEP	EMMEN	Job Stumpel	EN
Javan gibbon	<i>Hylobates moloch</i>	EEP	BEKESBOURNE	Matthew Ford	EN
Pileated gibbon	<i>Hylobates pileatus</i>	EEP		Vacant	EN
Siamang	<i>Symphalangus syndactylus</i>	EEP	TWYCROSS	Tony Dobbs	EN
Bornean orang-utan	<i>Pongo pygmaeus</i>	EEP	KARLSRUHE	Clemens Becker	CR
Sumatran orang-utan	<i>Pongo abelii</i>	EEP	KARLSRUHE	Clemens Becker	CR
Bonobo	<i>Pan paniscus</i>	EEP	ANTWERPEN	Jeroen Stevens	EN
Chimpanzee	<i>Pan troglodytes</i>	EEP	KOBENHAVN-ZOO	Frands Carlsen	EN
Western lowland gorilla	<i>Gorilla gorilla gorilla</i>	EEP	APELDOORN	Neil Bemmet	CR
Linne's two-toed sloth	<i>Choloepus didactylus</i>	ESB	HALLE	Jutta Heuer	LC
Hoffmann's two-toed sloth	<i>Choloepus hoffmanni</i>	ESB	HALLE	Jutta Heuer	LC
Giant anteater	<i>Myrmecophaga tridactyla</i>	EEP	DORTMUND	Ilona Schappert	VU
Tamandua	<i>Tamandua tetradactyla</i>	ESB	KREFELD	Cornelia Bernhardt	LC
Rodrigues fruit bat	<i>Pteropus rodricensis</i>	EEP	CHESTER	David White	EN
Livingstone's fruit bat	<i>Pteropus livingstonei</i>	ESB	JERSEY	Gale Glendewar Glendewar	CR
Aardvark	<i>Orycteropus afer</i>	ESB	ARNHEM	Wineke Schoo	LC
Rock hyrax	<i>Procavia capensis</i>	ESB	ZAGREB	Dijana Beneta	LC
Bush hyrax	<i>Heterohyrax brucei</i>	ESB		Vacant	LC
Northern Luzon cloud rat	<i>Phloeomyz pallidus</i>	ESB	PRAHA	Pavel Brandl	LC
Southern Luzon cloud rat	<i>Phloeomyz cumingii</i>	ESB	PRAHA	Pavel Brandl	VU
North African gundi	<i>Ctenodactylus gundi</i>	ESB	DUSSELDORF	Sandra Honigs	LC
Val's gundi	<i>Ctenodactylus vali</i>	ESB	DUSSELDORF	Sandra Honigs	DD
Prehensile-tailed porcupine	<i>Coendou prehensilis</i>	ESB	KERZERS	Peggy Ruegg - van den Broek	LC
Azara's agouti	<i>Dasyprocta azarae</i>	ESB	NEWQUAY	John Meek	DD
Grey wolf	<i>Canis lupus</i>	EEP*	KINGUSSIE	Marc Enderby	LC
Iberian wolf	<i>Canis lupus signatus</i>	EEP*	BARCELONA-ZOO	Josep Xarles	LC
Maned wolf	<i>Chrysocyon brachyurus</i>	EEP*	LEIPZIG	Ruben Holland	NT
Dhole	<i>Cuon alpinus</i>	EEP*	OBTERRE	Patrick Roux	EN
Painted dog	<i>Lycaon pictus</i>	EEP*	LYMPNE	Richard Barnes	EN
Bat-eared fox	<i>Otocyon megalotis</i>	EEP*	BANHAM	Mike Woolham	LC
Bush dog	<i>Speothos venaticus</i>	EEP*	LYMPNE	Neville Buck	NT
Fennec fox	<i>Vulpes zerda</i>	EEP*	WROCLAW	Anna Mekarska	LC
Spotted hyena	<i>Crocuta crocuta</i>	EEP*	AMERSFOORT	Bas Aalders	LC
Striped hyena	<i>Hyaena hyaena</i>	EEP*	LISIEUX	Frederic Houssaye	NT
Malayan sun bear	<i>Helarctos malayanus</i>	ESB	COLCHESTER	Clive Barwick	VU
Sloth bear	<i>Melursus ursinus</i>	EEP	MUNSTER	Marcel Alaze	VU
Spectacled bear	<i>Tremarctos ornatus</i>	EEP	BERLIN-TIERPARK	Florian Sicks	VU
Brown bear	<i>Ursus arctos</i>	ESB	RHENEN	Jose Kok	LC

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Polar bear	<i>Ursus maritimus</i>	EEP	AMSTERDAM	Janos Szantho	VU
Asiatic black bear	<i>Ursus thibetanus</i>	ESB	WARSAWA	Anna Jakucinska	VU
European otter	<i>Lutra lutra</i>	EEP	PARIS-JARDIN	Elodie Rey	NT
Giant otter	<i>Pteronura brasiliensis</i>	EEP	SCHWERIN	Tim Schikora	EN
Wolverine	<i>Gulo gulo</i>	EEP	HUNNEBOSTRAND	Eva Andersson	LC
European mink	<i>Mustela lutreola</i>	EEP	TALLINN	Tiit Maran	CR
Red panda	<i>Ailurus fulgens fulgens</i>	EEP	ROTTERDAM	Janno Weerman	EN
Owston's civet	<i>Chrotogale owstoni</i>	EEP	PAIGNTON	Owen Taylor	EN
Fossa	<i>Cryptoprocta ferox</i>	EEP	DUISBURG	Johannes Pfleiderer	VU
Ring-tailed vonsira	<i>Galidia elegans</i>	ESB	BERLIN-ZOO	Heiner Kloes	LC
Bokiboky	<i>Mungotictis decemlineata</i>	ESB	BERLIN-ZOO	Heiner Kloes	VU
Marbled polecat	<i>Vormela peregusna</i>	ESB	BELFAST	Andrew Hope	VU
Binturong	<i>Arctictis binturong</i>	EEP	PARIS-JARDIN	Aude Bourgeois	VU
Southern cheetah	<i>Acinonyx jubatus jubatus</i>	EEP	HILVARENBEEK	Lars Versteeg	VU
Northern cheetah	<i>Acinonyx jubatus soemmerringi</i>	EEP	FOTA	Sean McKeown	VU
Asian golden cat	<i>Catopuma temminckii</i>	EEP	HEIDELBERG	Sandra Reichler-Danielowski	NT
Sand cat	<i>Felis margarita</i>	EEP	NESLES	Jerome Catinaud	LC
Oncilla	<i>Leopardus tigrinus</i>	ESB	PRAHA	Pavel Brandl	VU
Margay	<i>Leopardus wiedii</i>	EEP	CHESTER	Sam Harley	NT
Eurasian lynx	<i>Lynx lynx</i>	ESB	SCHWERIN	Jochen Lengger	LC
Geoffroy's cat	<i>Leopardus geoffroyi</i>	EEP	JIHLAVA	Jan Vasak	LC
Pallas' cat	<i>Otocolobus manul</i>	EEP	EDINBURGH	David Barclay	NT
Rusty-spotted cat	<i>Prionailurus rubiginosus phillipsi</i>	EEP	FRANKFURT	Johannes Koehler	NT
Fishing cat	<i>Prionailurus viverrinus</i>	EEP	DECIN	Tomas Rus	VU
Clouded leopard	<i>Neofelis nebulosa</i>	EEP	BEKESBOURNE	Mark Hawkes	VU
Asian lion	<i>Panthera leo persicus</i>	EEP	AALBORG	Rikke Kruse Nielsen	EN
Jaguar	<i>Panthera onca</i>	EEP	CHESTER	Rebecca Biddle	NT
Sri lankan leopard	<i>Panthera pardus kotiya</i>	EEP	LISIEUX	Frederic Houssaye	EN
Amur leopard	<i>Panthera pardus orientalis</i>	EEP	LONDON	Jo Cook	CR
Persian leopard	<i>Panthera pardus saxicolor</i>	EEP	LISBOA	Jose Dias Ferreira	EN
North Chinese leopard	<i>Panthera pardus japonensis</i>	EEP	HAMBURG	Michael Fluegger	NT
Amur tiger	<i>Panthera tigris altaica</i>	EEP	LONDON	Jo Cook	EN
Sumatran tiger	<i>Panthera tigris sumatrae</i>	EEP	LONDON	Malcolm Fitzpatrick	CR
Snow leopard	<i>Uncia uncia</i>	EEP	HUNNEBOSTRAND	Emma Nygren	VU
South American fur seal	<i>Arctocephalus australis</i>	ESB	DORTMUND	Stephanie Zech	LC
Patagonian sealion	<i>Otaria byronia</i>	EEP	GDANSK	Izabela Krause	LC
Californian sealion	<i>Zalophus californianus</i>	EEP	LISBOA-ZOO	Sonia Matias	LC
Grey seal	<i>Halichoerus grypus</i>	ESB	WARSAWA	Anna Jakucinska	LC
Walrus	<i>Odobenus rosmarus</i>	ESB	HAMBURG	Stephan Hering-Hagenbeck	VU
Bottle-nosed dolphin	<i>Tursiops truncatus</i>	EEP	ATHINAI	Robert Gojceta	LC
Caribbean manatee	<i>Trichechus manatus</i>	EEP	NURNBERG	Lorenzo von Fersen	VU

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Asian elephant	<i>Elephas maximus</i>	EEP	ROTTERDAM	Harald Schmidt	EN
African elephant	<i>Loxodonta africana</i>	EEP	WUPPERTAL	Arne Lawrenz	VU
Somali wild ass	<i>Equus africanus somalicus</i>	EEP	BASEL	Beatrice Steck	CR
Przewalski's horse	<i>Equus przewalskii</i>	EEP	KOLN	Benjamin Ibler	EN
Grevy's zebra	<i>Equus grevyi</i>	EEP	MARWELL	Tanya Langenhorst	EN
Turkmenian kulan	<i>Equus hemionus kulan</i>	EEP	WROCLAW	Anna Mekarska	EN
Onager	<i>Equus hemionus onager</i>	EEP	HAMBURG	Stephan Hering-Hagenbeck	EN
Hartmann's mountain zebra	<i>Equus zebra hartmannae</i>	EEP	MARWELL	Tanya Langenhorst	VU
White rhinoceros	<i>Ceratotherium simum</i>	EEP*	HILVARENBEEK	Lars Versteede	NT
Eastern black rhinoceros	<i>Diceros bicornis michaeli</i>	EEP*	CHESTER	Mark Pilgrim	CR
Greater one-horned rhinoceros	<i>Rhinoceros unicornis</i>	EEP*	BASEL	Beatrice Steck	VU
Malayan tapir	<i>Tapirus indicus</i>	EEP	NURNBERG	Helmut Magdefrau	EN
Lowland tapir	<i>Tapirus terrestris</i>	EEP	LEEWARDEN	Stephanie Jessen	VU
Red river hog	<i>Potamochoerus porcus pictus</i>	EEP	BRISTOL-PLACE	Will Walker	LC
Warthog	<i>Phacochoerus africanus</i>	ESB	MALTON	Ross Snipp	LC
Visayan warty pig	<i>Sus cebifrons negrinus</i>	EEP	WROCLAW	Lidia Przybylska	CR
Babirusa	<i>Babyrousa babyrussa</i>	EEP	KRONBERG	Thomas Kauffels	VU
Chacoan peccary	<i>Catagonus wagneri</i>	EEP	BERLIN-TIERPARK	Christian Kern	EN
Pygmy hippopotamus	<i>Choeropsis liberiensis</i>	EEP	BASEL	Beatrice Steck	EN
Common hippo	<i>Hippopotamus amphibius</i>	ESB	OSTRAVA	Jan Pluhacek	VU
Vicuña	<i>Lama vicugna</i>	EEP*	ZURICH	Christian Schmidt	LC
European bison	<i>Bison bonasus</i>	EEP*	JERSEY	Douglas Richardson	VU
Gaur	<i>Bos gaurus</i>	EEP*	PARIS-JARDIN	Aude Bourgeois	VU
Banteng	<i>Bos javanicus</i>	EEP*	CHESTER	Tim Rowlands	EN
African buffalo	<i>Syncerus caffer</i>	EEP*	EAZA	Merel Zimmermann	LC
Anoa	<i>Bubalus depressicornis</i>	EEP*	MUNSTER	Marcel Alaze	EN
Lesser Malayan mousedeer	<i>Tragulus javanicus</i>	EEP	AMSTERDAM	Christiane Willard	DD
Balabac chevrotain	<i>Tragulus nigricans</i>	ESB	WROCLAW	Agnieszka Urbanczyk	EN
Michie's tufted deer	<i>Elaphodus cephalophus michianus</i>	ESB	ROTTERDAM	Janno Weerman	NT
Burmese brow-antlered deer	<i>Rucervus eldii thamin</i>	EEP	CHESTER	Matt Hartley	EN
Visayan spotted deer	<i>Rusa alfredi</i>	ESB	LANDAU	Christina Schubert	EN
Indochinese sika deer	<i>Cervus nippon pseudaxis</i>	EEP	OSTRAVA	Jan Pluhacek	LC
White-lipped deer	<i>Cervus (Przewalskium) albirostris</i>	ESB	WARSZAWA	Ryszard Topola	VU
Bactrian wapiti	<i>Cervus elaphus bactrianus</i>	ESB	CHOMUTOV	Jan Mengr	LC
Mesopotamian fallow deer	<i>Dama mesopotamica</i>	EEP	KRONBERG	Thomas Kauffels	EN
Hog deer	<i>Axis porcinus</i>	ESB	WROCLAW	Lidia Przybylska	EN
Forest reindeer	<i>Rangifer tarandus fennicus</i>	ESB	HUNNEBOSTRAND	Leif Blomqvist	LC
Chilean pudu	<i>Pudu pudu</i>	EEP	WUPPERTAL	Silja Heller	NT
Giraffe	<i>Giraffa camelopardalis</i>	EEP	GELSENKIRCHEN	Jorg Jebram	VU
Okapi	<i>Okapia johnstoni</i>	EEP	ANTWERPEN	Sander Hofman	EN
Blesbok	<i>Damaliscus pygargus phillipsi</i>	ESB	CHESSINGTON	Samuel Whitbread	LC

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Dama gazelle	<i>Gazella dama</i>	EEP	ALMERIA	Gerardo Espeso Pajares	CR
Saharawi dorcas gazelle	<i>Gazella dorcas neglecta</i>	EEP	ALMERIA	Teresa Abaigar	VU
Cuvier's gazelle	<i>Gazella cuvieri</i>	EEP	ALMERIA	Eulalia Moreno	EN
Thomson gazelle	<i>Eudorcas thomsoni</i>	ESB	HANNOVER	Klaus Muller-Schilling	NT
Springbok	<i>Antidorcas marsupialis</i>	ESB	KERKRADE	Bas Martens	LC
Natal red duiker	<i>Cephalophus natalensis</i>	ESB	LEIPZIG	Ruben Holland	LC
Kirk's dik-dik	<i>Madoqua kirkii</i>	ESB	HANNOVER	Klaus Muller-Schilling	LC
Lowland nyala	<i>Tragelaphus angasii</i>	ESB	LISBOA-ZOO	Susana Nolasco	LC
Eastern bongo	<i>Tragelaphus eurycerus isaaci</i>	EEP	CHESTER	Nick Davis	NT
Lesser kudu	<i>Tragelaphus imberbis</i>	ESB	BASEL	Beatrice Steck	NT
Western sitatunga	<i>Tragelaphus spekii gratus</i>	ESB	KOLN	Peter Zwanzger	LC
Greater kudu	<i>Tragelaphus strepsiceros</i>	ESB	GELSENKIRCHEN	Jorg Jebram	LC
Addax	<i>Addax nasomaculatus</i>	EEP	HANNOVER	Fabian Krause	CR
Roan antelope	<i>Hippotragus equinus</i>	EEP	HANNOVER	Klaus Muller-Schilling	LC
Sable antelope	<i>Hippotragus niger niger</i>	ESB	GIVSKUD	Kim Skalborg Simonsen	LC
Scimitar-horned oryx	<i>Oryx dammah</i>	EEP	VIGEN	Franck Haelewyn	EW
Arabian oryx	<i>Oryx leucoryx</i>	EEP	PARIS-JARDIN	Michel Saint-Jalme	EN
Beisa oryx	<i>Oryx beisa</i>	ESB	PRAHA	Barbora Dobiasova	NT
Lechwe	<i>Kobus leche</i>	ESB	FOTA	John McLaughlin	NT
Nile lechwe	<i>Kobus megaceros</i>	EEP	ROMA	Yitzhak Yadid	EN
Takin	<i>Budorcas taxicolor</i>	ESB	KINGUSSIE	Debbie Barclay	VU
East Caucasian tur	<i>Capra cylindricornis</i>	ESB	TALLINN	Vladimir Fainstein	NT
Turkmenian markhor	<i>Capra falconeri heptneri</i>	EEP	HELSINKI	Nina Trontti	NT
West Caucasian tur	<i>Capra caucasica</i>	ESB	OLOMOUC	Jitka Vokurkova	EN
Nubian ibex	<i>Capra nubiana</i>	ESB	OBTERRE	Patrick Roux	VU
Chinese goral	<i>Naemorhedus griseus</i>	ESB	KINGUSSIE	Marc Enderby	VU
Musk ox	<i>Ovibos moschatus</i>	EEP	KOBENHAVN-ZOO	Mikkel Stelvig	LC
Blue sheep	<i>Pseudois nayaur</i>	ESB	PARIS-JARDIN	Jean-Luc Berthier	LC
Saharan Barbary sheep	<i>Ammotragus lervia sahariensis</i>	ESB	ALMERIA	Gerardo Espeso Pajares	VU

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