

Conservation Outcomes • Mediterranean Basin

Conservation Outcomes Mediterranean Basin

15,000,000 scale: 1/15,000,000
 projection: Albers Equal Area Conic
 central meridian: 12° east longitude
 standard parallels: 33° & 43° north latitude

key biodiversity area, CEPF Priority*

key biodiversity area, CEPF eligible**

key biodiversity area, not eligible for CEPF investment**

CEPF priority corridor

other biodiversity conservation corridor

hotspot boundary

protected area†

country border (international)

town (national capitals underlined)

inset map extent

* Key biodiversity areas are targets for achieving site-level conservation outcomes. A number of the priority key biodiversity areas in the Mediterranean Basin include a coastal strip. At these sites, the IUCN boundary extends 10 nautical miles seaward as established by the U.N. Convention on the Law of the Sea. This means that conservation actions pertaining to a coastal key biodiversity area can include, as necessary, the coast of ocean resources seaward from the coast.

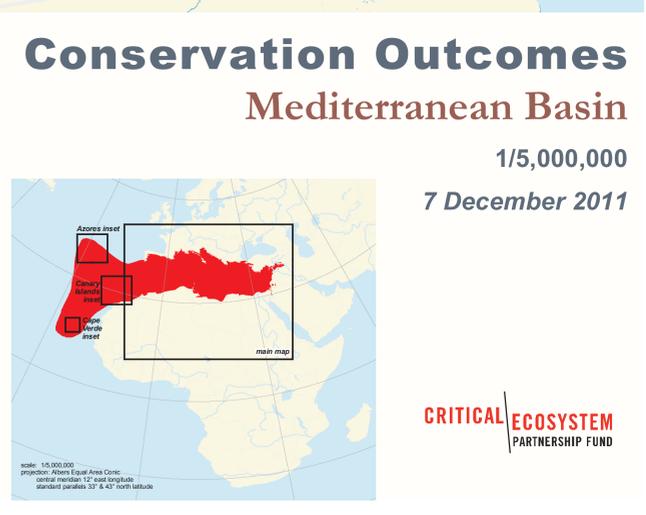
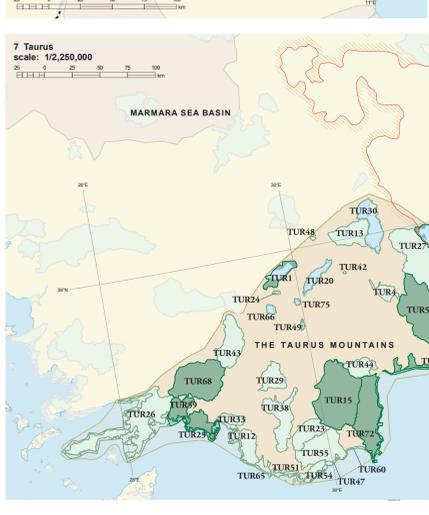
† IUCN categories are: I, II, IV, VI

- data:
- Association "Les Amis des Oiseaux"
 - BirdLife Global Secretariat
 - BirdLife International Middle East Division
 - Conservation International Africa and Madagascar Division
 - Doga Demegi
 - ICP
 - Plumitifs International
 - Royal Society for the Protection of Birds
 - Sociedad Española de Ornitología
 - Sociedade Portuguesa para o Estudo das Aves
 - The Crane Group
 - Red Data List
 - VIASIS, National Geospatial-Intelligence Agency
 - World Database of Protected Areas, 2011

This map was produced by the Conservation Mapping Program
 K. Koeng - Cartographer
 Conservation International
 2011 Crystal Drive
 Arlington, VA 22202
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- Roster of CEPF-eligible key biodiversity areas**
- CEPF priority**
- ALB1 Beshika e Oroshi
 - ALB2 Butirrit and surrounding area
 - ALB3 Drini Delta
 - ALB4 Erake
 - ALB5 Kallitris Lagoon
 - ALB6 Lake Ohrid and surrounding area
 - ALB7 Lake Shkoder (Lake Scadar)
 - ALB8 Lulizi Bay
 - ALB9 Lurë-Ballë
 - ALB10 Mali i Dajrit
 - ALB11 Narta Lagoon and surrounding area
 - ALB12 Peshku Lagoon
 - ALB13 Prespa and surrounding area
 - ALB14 Riga
 - ALB15 Vellopoja and surrounding area
 - ALB16 Viora Bay, Karaburun Peninsula and Osa mountain
- Algeria**
- DZA1 Barrage de Boughzoul
 - DZA2 Barrage de la Chiffa
 - DZA3 Chott de Tinsilt
 - DZA4 Collo
 - DZA5 Complexe de zones humides de la plaine de Guerbes-Sanhadja
 - DZA6 Couderaine
 - DZA7 Djebel Babou
 - DZA8 Djebel Magris
 - DZA9 Djelfa
 - DZA10 Forêt d'Abdou
 - DZA11 Garaet de Taf
 - DZA12 Gouraya
 - DZA13 Lac Chert et Hodna
 - DZA14 Lac des Oiseaux / Garaet et Touyou
 - DZA15 Lac de Beni-Senane
 - DZA16 Levasseur
 - DZA17 Bumbah Ouf
 - DZA18 Marais de Makhdou
 - DZA19 Merguou
 - DZA20 Parc national d'Edough
 - DZA21 Parc national d'El Kala
 - DZA22 Parc national de Chréa
 - DZA23 Parc National de Taza
 - DZA24 Parc National de Théniet El Had
 - DZA25 Parc National du Bekmech
 - DZA26 Parc National du Djurdjura
 - DZA27 Quaza
 - DZA28 Sebket Baker
 - DZA29 Sebket Djendj
 - DZA30 Sebket Es-Cemoui
- Bosnia and Herzegovina**
- BH1 Hutovo Blato
 - BH2 Neretva River
 - BH3 Trebižat River Tributary
- Cape Verde**
- CPV1 Beaches of Boavista Island
 - CPV2 Ilheu Raso
 - CPV3 Santa Luzia Island
- Croatia**
- HRV1 Kopa River and Visovac Lake
 - HRV2 Neretva Delta and surrounding area
 - HRV3 Special Ornithological Reserve on Cres Island
- Egypt**
- EGY1 Lake Bardawil
 - EGY2 Salfum Gulf
 - EGY3 Zanjali Protected Area
- F.Y.R. Macedonia**
- MKD1 Belasica
 - MKD2 Bopozina (Chuchuruk-Palljurd)
 - MKD3 Crni Drin Gorge
 - MKD4 Džepca Lake
 - MKD5 Galichica Mountain
 - MKD6 Kopaonik Mountain
 - MKD7 Jablanica
 - MKD8 Lake Dorani
 - MKD9 Lake Prespa
 - MKD10 Monopostovo Swamp
 - MKD11 Orind Lake
 - MKD12 Pelister
 - MKD13 Slapovo
 - MKD14 Vardar River
- Albania**
- ALB1 Beshika e Oroshi
 - ALB2 Butirrit and surrounding area
 - ALB3 Drini Delta
 - ALB4 Erake
 - ALB5 Kallitris Lagoon
 - ALB6 Lake Ohrid and surrounding area
 - ALB7 Lake Shkoder (Lake Scadar)
 - ALB8 Lulizi Bay
 - ALB9 Lurë-Ballë
 - ALB10 Mali i Dajrit
 - ALB11 Narta Lagoon and surrounding area
 - ALB12 Peshku Lagoon
 - ALB13 Prespa and surrounding area
 - ALB14 Riga
 - ALB15 Vellopoja and surrounding area
 - ALB16 Viora Bay, Karaburun Peninsula and Osa mountain
- Jordan**
- JOR1 Jordan River
 - JOR2 Mujib
- Lebanon**
- LBN1 Ainata
 - LBN2 Ain-el-Qarni
 - LBN3 Al Chouf Cedars Nature Reserve
 - LBN4 Ajlun - Ras Baalbek
 - LBN5 Amiriq wetland
 - LBN6 Beirut River Valley
 - LBN7 Eldon Forest Nature Reserve
 - LBN8 Haouran
 - LBN9 Hima Ebel es-Sag
 - LBN10 Jabal Moussa
 - LBN11 Jabal Senine
 - LBN12 Jezzine Bassine
 - LBN13 Kfar Zabad - Anjar
 - LBN14 Kasr el-Rim - Saenine
 - LBN15 Qaroun Lake
 - LBN16 Southern El Kabir River
 - LBN17 Tannourine Nature Reserve
 - LBN18 Djebel el-Hassara
 - LBN19 Upper Mountains of Akkar-Donneh
 - LBN20 Western Akroum
 - LBN21 Western Anti Mountains
- Tunisia**
- TUN1 Ain Dhalghana
 - TUN2 Aqueduc de Zaghouan
 - TUN3 Barrage Mousa Cham
 - TUN4 Djebel el-Hassara
 - TUN5 Dunes de Ras el Melan
 - TUN6 Ebba Khou
 - TUN7 El Fenda
 - TUN8 El Jem
 - TUN9 Garaet
 - TUN10 Garaet Matbouh
 - TUN11 Golf occidental de Tunis
 - TUN12 Jirkuul
 - TUN13 Iles Kerkira
 - TUN14 Iles Zembra et Zembretta
 - TUN15 Jebel Selj
 - TUN16 Lac Tunis (Lac Radès)
 - TUN17 Lagune de Korba
 - TUN18 Lagunes de Nabeul
 - TUN19 Melléda
 - TUN20 Mogods
 - TUN21 Oued El Coouara
 - TUN22 Oued Sid
 - TUN23 Plage de Sidi Mechiq
 - TUN24 Plaines de Kairouan
 - TUN25 Réservoir d'El Houareb
 - TUN26 Réservoir d'Oued El Hajar
 - TUN27 Réservoir d'Oued Fmral
 - TUN28 Réservoir de Bechin
 - TUN29 Réservoir de Chiba
 - TUN30 Réservoir de Oubait
 - TUN31 Réservoir de Lebn
 - TUN32 Réservoir de Mest
 - TUN33 Réservoir de Moudi
 - TUN34 Réservoir de Mornaggia
 - TUN35 Ras el
 - TUN36 Réservoir de Sidi Abdoumenn
 - TUN37 Réservoir de Sidi Jedidi
 - TUN38 Saganian
 - TUN39 Salines de Monastir
 - TUN40 Sebket Ariana
 - TUN41 Sebket Haik el Menzel
 - TUN42 Sebket Korbja
 - TUN43 Sebket Sedjumi
 - TUN44 Sebket Sidi el Hani
 - TUN45 Sebket Sidi Kheifa
 - TUN46 Soliman
 - TUN47 Zaghouan
- Turkey**
- TUR1 Acigol Lake
 - TUR2 Akseki and Ibradi Forests
 - TUR3 Aladaglar
 - TUR4 Akata Dunes
 - TUR5 Altinzuu Hills
 - TUR6 Amnias Mountains
 - TUR7 Ardin
 - TUR8 Antalya Plain
 - TUR9 Aydinlik ve Ovaak Coast
 - TUR10 Bayazitli Lake
 - TUR11 Bent Mountain
 - TUR12 Boga Mountain
 - TUR13 Buzluca Mountains
 - TUR14 Buzluca Dunes and Avlan Lake
 - TUR15 Ceyhan Delta
 - TUR16 Ceyhan Mountains
 - TUR17 Binoglu Mountains
 - TUR18 Cankiri Lake
 - TUR19 Borayaz Coasts
 - TUR20 Burdur Lake
 - TUR21 Burnaz Dunes
 - TUR22 Ceyhan Delta
 - TUR23 Ciglian Forests and Avlan Lake
 - TUR24 Corak Lake
 - TUR25 Oskalan Plain
 - TUR26 Dacha and Bozumun Peninsulas
 - TUR27 Dedeoglu Mountains
 - TUR28 Dimcay Valley
 - TUR29 Eastern Boncuk Mountains
 - TUR30 Egridir Lake
 - TUR31 Ermenek River Valley
 - TUR32 Fethiye
 - TUR33 Geyik Lake
 - TUR34 Geyik Lake
 - TUR35 Gazipasa - Anamur Coast
 - TUR36 Geyik Valley and Gokbel Highland
 - TUR37 Geyik Mountains
 - TUR38 Girdir Lake ve Akdağlar
 - TUR39 Gokcira
 - TUR40 Goksu Delta
 - TUR41 Goksu River Valley
 - TUR42 Gokluk Lake
 - TUR43 Gokluk Mountains
 - TUR44 Gulluk Mountains
 - TUR45 Gulnar
 - TUR46 Inoni Hills
 - TUR47 Kale
 - TUR48 Karapinar Marshes
 - TUR49 Karasak Mountains
 - TUR50 Kargi River Valley
 - TUR51 Kizilirmak Coasts
 - TUR52 Kastabala Valley
 - TUR53 Kizilirmak
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 - TUR56 Kizilirmak
 - TUR57 Kizilirmak
 - TUR58 Koyoguz Lake
 - TUR59 Kumluca
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 - TUR100 Kuyulu



Key Biodiversity Areas in the Mediterranean Basin Hotspot

The Mediterranean Basin Hotspot is one of the most extraordinary places on Earth, and is remarkable for both its high level of biological diversity and its spectacular scenery as a result of the region being the intersection of two major landmasses, Eurasia and Africa, and the huge topographical variety and its altitudinal range. The hotspot covers 2,085,292 km² and stretches west to east from Portugal to Jordan and north to south from Italy to Tunisia. It includes parts of Spain, France, the Balkan States, Greece, Turkey, Syria, Lebanon, Israel, Egypt, Libya, Morocco and Algeria, as well as around 6,000 islands scattered around the Mediterranean Sea. West of the mainland, the hotspot includes a number of Atlantic islands: the Canaries, Madeira, the Selvagens (Selvagens), the Azores and Cape Verde.

The Mediterranean Basin Hotspot is the third richest biodiversity hotspot in the world, containing approximately 13,000 endemic plant species. It is one of the most popular tourism destinations of the world, with 32% of the world's tourists (220 million) visiting the Mediterranean each year. Species populations in the hotspot have become fragmented and isolated because of infrastructure development mainly triggered by the tourism industry. Damage to water resources resulting from major water investments and climate change has become the most important pressure on nature.

In addition, 17 biological corridors encompassing 435 KBAs were delineated across the hotspot. Corridors contain important habitats for highly threatened endemic species, provide key ecosystem services or play an important role in maintaining ecosystem resilience, and safeguard the health and biological integrity of the hotspot. These corridors represent a range of terrestrial, freshwater and coastal ecosystems and as such, different conservation actions and approaches are required to safeguard the biodiversity found here.

Conservation Outcomes Mediterranean Basin

Since resources for biodiversity conservation are limited there is a need to further prioritize both the KBAs and corridors based upon irreplaceability and vulnerability. This process identified a total of 288 KBAs which are eligible for CEPF investment. Of these 70 KBAs were identified as priorities for CEPF investment because they are both highly irreplaceable and threatened. The remaining 218 KBAs are encompassed by six priority corridors:

1. Southwest Balkans
2. Mountains, Plateaus and Wetlands of Algerian Tell and Tunisia
3. Atlas Mountains
4. Taurus Mountains
5. Cyprian Peninsula and
6. Orontes Valley and Lebanon Mountains

These priority corridors will benefit from landscape-level interventions as they are critical for maintaining the integrity of ecosystem processes and services through the Critical Ecosystem Partnership Fund (CEPF).

CEPF's investment will focus on three primary strategic directions: promoting civil society involvement in Integrated Coastal Zone Management to minimize the negative effects of coastal development in three priority corridors and in 20 coastal and marine priority key biodiversity areas in other corridors; establish the sustainable management of water catchments and the wise use of water resources with a focus on four priority corridors; and improve the conservation and protection status of an additional 44 priority KBAs. A regional implementation team will provide technical oversight of the investment. For more information on the Mediterranean Basin Hotspot and to obtain an electronic copy of the CEPF ecosystem profile, visit www.cepf.net.

The Critical Ecosystem Partnership Fund (CEPF) is a joint initiative of Conservation International, the Global Environment Facility, the Government of Japan, the Ministry of Environment and Natural Resources of Lebanon, the Ministry of Environment and Natural Resources of Syria, and the Ministry of Environment and Natural Resources of Jordan. A fundamental goal of CEPF is to ensure civil society is engaged in biodiversity conservation at a global scale.

The political and geographic designations shown on this map do not imply the expression of any opinion on behalf of CEPF or any of its partners concerning the legal status of territory or area.

Biodiversity hotspots are regions that harbor especially high numbers of endemic species and, at the same time, have been significantly impacted by human activities. Each hotspot faces extreme threats and has already lost at least 70% of its original natural vegetation. Over 50% of the world's plant species and 42% of all terrestrial vertebrate species are endemic to the biodiversity hotspots, making them urgent priorities for biodiversity conservation at a global scale.

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1/5,000,000

7 December 2011

