# REPORT OF THE PRINCIPALITY OF MONACO ON THE IMPLEMENTATION OF EUROBATS



## **A General Information**

National report of the principality of Monaco June 2000 Covered period: 1998, 1999 Appropriate body: International Co-operation 16, Bd de Suisse MC 98000 MONACO

# **B** Status of the Bats on the territory

## 1. Summary on the resident species

An inventory was carried out over 2 years: 1997 and 1998. The results underlined the presence of 5 species of bats.

· Pipistrelle commune: Pipistrellus pipistrellus

· Vespère de Savi: Hypsugo savii

· Molosse of Cestoni: Tadarida teniotis

· Pipistrelle de Kuhl: Pipistrellus kuhli

· Muvrin de Daubenton: Myotis daubentoni

Molosse of Cestoni, this endangered species was frequently observed.

The species is potentially reproductive in Principality, just like Pipistrelle de Kuhl and Vespère de Savi.

The urban Monegasque environment, is favourable to the installation of some species of, buildings allowing these species to find a adequate shelter.

## C Measures taken to apply Article III of the Agreement

# 6. Legal steps:

A framework Law is being prepared. Although this group do not face particular threats, this law and its application texts will ensure a legal protection for the bats.

#### 7. Identified sites:

Although the Principality is completely urbanized, gardens cover 1/5 of its territory. The diversity of its construction, the developed cliffs rock and the many parks make possible for the species to find quite a lot of favourable sites for their reproduction and hibernation.

## 9. Activities of public awareness:

In 1998, a public awareness operation was carried out successfully through public requests for information on bats observations. Young students took part in the localization of species in the city and in a Conference of Mr. Joulot, member expert of the French UICN scientific Committee and expert for the Monaco national inventory.

## 10. In charge Body:

Division of the Natural inheritage Direction de l'Environnement, de l'Urbanisme et de la Construction 23, Av. Prince Héréditaire Albert MC 98000 MONACO

# 11. Action taken for the conservation of the populations:

Installation of nesting boxes in certain parks of the Principality and follow-up.

# 13. Impact of the pesticides:

The pesticides used by the Service in charge of the gardens are all selected according to their specificity and their harmlessness for the Mammals and the Birds.