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Report of IWG on the Protection of Overground Roosts with Particular Reference to Roosts in Buildings of Cultural Heritage Importance for 2023/24

The Intersessional Working Group was established at <u>AC in Sarajevo</u> in the year 2023. In its working plan for the first year the first item was: 1.) Reviewing of the topic (analysis of national reports, ...). Therefore, an analysis of the latest national reports found on the <u>EUROBATS page</u> has been done.

<u>Resolution No. 5.7</u> Guidelines for the Protection of Overground Roosts, with particular reference to roosts in buildings of cultural heritage importance urges parties also on three related topics (not exclusively) covered by EUROBATS reporting format:

- a) on establishment of national databases of important overground roosts;
- b) on preparation of guidelines for custodians of historical buildings on the protection of bat roosts;
- c) on the interactions between the relevant cultural and natural heritage agencies.

Answers of 42 national reports (without comments) are presented in Table 1.

The results are:

- a) Just 45 percent of the national reports are less than 5 years old (Fig. 1).
- -> Therefore other 55 percent might not represent the current status.

b) A bit less than 35 percent of countries have a national database (Fig. 2). Just over 35 percent of the countries do not have such a list (but may have regional lists). No country indicated if databases of important overground roost are linked with database of cultural heritage buildings.

-> Unfortunately, no details on the number of roosts included and bats species covered were provided (with 1-2 exceptions), so no general pattern could be extracted.

c) Just 10 percent of countries have their own national guidelines for custodians of historical buildings.

-> Question arises if the topic is not important for other countries.

d) Few countries submitted relevant interactions between the relevant cultural and natural heritage agencies.

-> With one exception there is obvious lack of (reporting?) on systematic approach in connecting these two conservation bodies.

e) No national report indicated existence of schemes/grants to ensure maintenance of bats during renovation/restoration.

-> Do they exist at all?

f) Very few countries have indicated at least partial inclusion of natural heritage element in their training of architects and engineers

- > Too detailed a request?

g) Some countries face difficulties to protect the attics and other privately-owned roosts or at least this is very complicated for them as there is a lack of clear national legal framework.

Table 1: Answers in national reports of parties and range state of EUROBATS on Protection of Overground Roosts with Particular Reference to Roosts in Buildings of Cultural Heritage Importance

| Cultural Party / | Heritage In Country | nporta Last | | 2.4 List of national | 2.5. National | 2.6. Summary report on interactions |
|---------------------|-------------------------|----------------|------------------|---|--|--|
| Range state | | report | Age of report | important overground roosts (including legal/physical protection status) | guidelines for custodians of historical buildings on the protection of bat roosts have been developed | 2.6. Summary report on interactions between the relevant cultural and natural heritage agencies file or provide a description) |
| Party | Albania | 2018 | 6 | Doesn't exist | No | Some efforts were done during the last years to protect some overground roosts, but no official list at the national level yet. The importance of cultural heritage building for bats conservation were officially mentioned by the Ministry of Environment (now Ministry of Tourism and Environment) to the Ministry of Culture, in charge of the management of these sites. |
| Party | Greece | 2010 | 14 | ? | ? | |
| Party | Belgium | 2018 | 6 | Exists | No | |
| Party | Bosnia and | 2009 | 15 | Doesn't exist | No | |
| Party | Herzegovina Bulgaria | 2010 | 14 | 2 | ? | |
| • | Croatia | 2010 | 6 | Poesn't exist | ? No | Cooperation between the sultural baritage |
| Party | Croatia | 2018 | 6 | Doesn't exist | NO | Cooperation between the cultural heritage conservation departments or managers and nature protection sector in regards to bat roosts in cultural heritage buildings has been sporadic. In a few cases restoration works have been conducted in cooperation and under supervision of bat experts. Conservation measures for bats, to be undertaken during restoration of cultural heritage buildings, were given by bat experts in a few cases. |
| Party | Czechia | 2018 | 6 | Exists | No | Custodes or owners of historical buildings are contacted and concrete situation is solved directly with them (damage of timber by bat urine, renovation of historical building with bat roost, holding bat events) |
| Party | Denmark | 2021 | 3 | Doesn't exist | No | |
| Party | Estonia | 2022 | 2 | Exists | Yes | |
| Party | Finland | 2022 | 2 | Doesn't exist | No | |
| Party | France | 2021 | 3 | Exists | Yes | / |
| Party | Georgia | 2022 | 2 | Doesn't exist | No | |
| Party | Germany | 2022 | 2 | Exists | No | |
| Party | Hungary | 2022 | 2 | Exists | No | / |
| Party | Ireland | 2022 | 2 | Exists | Yes | |
| Party | Israel | 2022 | 2 | Exists | No | Not investigated |
| Party | Italy | 2018 | 6 | Exists | No | There are not many cases of interactions between the relevant cultural heritage and nature conservation agencies. In some cases, a proactive and collaborative approach was adopted, but the process needs to evolve further towards a better perception of the importance of protecting bats along with the building they roost in. |
| Party | Latvia | 2022 | 2 | Exists | No | none |
| Party | Lithuania | 2014 | 10 | ? | ? | |
| Party | Luxembourg | 2018 | 6 | ? | ? | |
| Party | Malta | 2022 | 2 | Doesn't exist | No | These interactions have not been |
| Party | Moldova | 2018 | 6 | Doesn't exist | No | documented. |
| Party | Monaco | 2018 | | Doesn't exist | No | Considering the small size of the territory, the important overground roots are well |
| Party | The Netherlands | 2018 | 6 | Exists | Yes | known to the authorities. |

| Party / Range state | Country | Last report | Age of report | 2.4 List of national important overground roosts (including legal/physical protection status) | 2.5. National guidelines for custodians of historical buildings on the protection of bat roosts have been developed | 2.6. Summary report on interactions between the relevant cultural and natural heritage agencies file or provide a description) |
|---------------------------|---|----------------|---------------|---|---|---|
| Party | North Macedonia | 2022 | 2 | Doesn't exist | No | |
| Party | Norway | 2022 | 2 | Doesn't exist | No | |
| Party | Poland | 2022 | 2 | Exists | No | The cooperation is going well because the works for the bats have the nature of renovation and renovation EUROBATS National Implementation Report MoP9 [Party: Poland,] Page 19 of 26 works, Below is a description of a typical activity from 2019. On October 13, 2019, we helped our pupils living in the Natura 2000 area Kiszewo PLH300037 located in the Notecka Forest near Poznań. At the request of the Regional Directorate for Environmental Protection in Poznań, we have carried out works there that will provide better protection to the specimens of the large nock, which during their reproduction period inhabit the attic of the church in the village of Kiszewo. For this purpose, we secured ventilation openings to the attic, thus preventing the access of predators of these mammals, including the barn owl that inhabits the belfry of the church. We also secured the attic floors of the church against the harmful effects of bat droppings on the wooden |
| Party | Portugal | 2018 | 6 | Doesn't exist (but might | No | structure of the attic. |
| Party | Romania | 2022 | 2 | be regional ones) Doesn't exist | No | |
| Party | San Marino | 2010 | 14 | ? | ? | |
| Party | Serbia | 2010 | 14 | ? | ? | |
| Party | Slovakia | 2014 | 10 | ? | ? | |
| Party | Slovenia | 2010 | 14 | ? | ? | |
| Party | Sweden | 2006 | 18 | ? | ? | |
| Party | Ukraine | 2022 | 2 | Doesn't exist | No | |
| Party | United Kingdom of Great Britain and Northern Ireland | 2022 | 2 | Exists | Yes | A partnership made up of Natural England, Church of England (Cathedral and Church Buildings Division), Historic England, Bat Conservation Trust and Churches Conservation Trust are working together to use the latest research to provide innovative solutions that support churches with bats. You have attached the following Web links/URLs to this answer. Bats and Churches |
| Range States | Algeria | 2018 | 6 | Doesn't exist | No | |
| Range | Austria | 2015 | 9 | ? | ? | |
| States Range | Belarus | 2022 | 2 | Doesn't exist | No | |
| States Range | Russian | 2008 | 16 | ? | ? | |
| States Range | Federation Armenia | 2022 | 2 | Exists | No | |
| States Range | Azerbaijan | 2010 | 14 | ? | ? | |
| States | | | | | | |

