

speciesname *Ophiogomphus cecilia* fajnév **erdei szitakötő**  
 melléklet **II** speciescode **1037**

## 2.2 Published sources and/or websites

Ambrus A., Bánkúti K., Csányi B., Juhász P., Kovács T 1998: Larval data to the Odonata fauna of Hungary. - Odonata stadium larvae 41-52  
 Ambrus A., Bánkúti K., Kovács T 1995: A Bereg-Szatmári-sík Odonata faunája. - Folia Historico Naturalia Musei Matraensis 20: 63-83  
 Ambrus A., Bánkúti K., Kovács T 1996: Adatok a Kisalföld és a Nyugat-magyarországi peremvidék Odonata faunájához. - Odonata stadium larvae 1: 39-50  
 Ambrus A., Bánkúti K., Kovács T 1996: Lárva és imágó adatok Magyarország Odonata faunájához. - Odonata stadium larvae 1: 51-61  
 Ambrus A., Bánkúti K., Kovács T 1998: Data to the Odonata fauna of the Kisalföld and the West Hungarian marginal zone II. - Odonat stadium larvae 2: 9-16  
 Bánkúti K., Dévai Gy., Miskolczi M 2000: Adatok az Aggteleki Nemzeti Park és a hozzá tartozó területek szitakötő-faunájához (Odonata exuviumok felmérése alapján). - Studia Odonatologica Hungarica 6: 21-25  
 Kovács T., Ambrus A., Juhász P., Bánkúti K 2004: Lárva és exuvium adatok Magyarország Odonata faunájához. - Folia Historico naturalia Musei Matraensis 28.: 97-110  
 T. Kovács, A. Ambrus 2003: Data to the Odonata fauna of the Szigetköz. - Folia Historico naturalia Musei Matraensis 27.: 73-80  
 Z. Müller, P. Juhász, B. Kiss 2006: Faunistical results of the Odonata investigations carried out in the frames of the ecological survey of the surface waters of Hungary (ECOSURV) in 2005. - Folia Historico Naturalia Musei Matraensis 30: 333-338

## Range

2.3.1 Surface range of the species in km<sup>2</sup> 4900  
 2.3.2 Date of range determination 2006  
 2.3.3 Quality of data concerning range Moderate e.g. based on partial data with some  
 2.3.4 Range trend Stable (=)  
 2.3.5 Range trend magnitude in km<sup>2</sup> (optional)  
 2.3.6 Range trend period 1997-2006  
 2.3.7 range-reasons Not applicable  
 and/or specify

## Population

2.4.1 Population size estimation (minimum) 120000000  
 2.4.1 Population size estimation (maximum) 600000000  
 2.4.1 Population units Number of individuals  
 2.4.2 Date of population estimation 2006  
 2.4.3 Population-methods Extrapolation from surveys of part of the population or from sampling  
 2.4.4 Quality of population data Moderate e.g. based on  
 2.4.5 Population trend Unknown (X)  
 2.4.6 Population trend magnitude (km<sup>2</sup>)  
 2.4.7 Population trend period 2005-2006  
 2.4.8 Population-reasons Unknown  
 and/or specify  
 2.4.10 Population-threats  
 120 Fertilisation  
 300 Sand and gravel extraction  
 504 - port areas  
 701 - water pollution  
 820 Removal of sediments (mud...)  
 852 - modifying structures of inland water courses  
 853 - management of water levels  
 870 Dykes, embankments, artificial beaches, general  
 890 Other human induced changes in hydraulic conditions  
 2.4.11 Population-threats  
 701 - water pollution  
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### **Habitat**

#### **2.5.1 Habitats for the species**

#### **2.5.2 Area estimation (km2)**

120

#### **2.5.3 Date of estimation**

2006

#### **2.5.4 Quality of the data**

Moderate e.g. based on partial data with s

#### **2.5.5 Trend of the habitat**

Stable (=)

#### **2.5.6 Trend period**

2000-2006

#### **2.5.7 Habitat-reasons**

Not applicable
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#### **Other (specify)**

### **Reference values**

#### **2.6 Future prospects for the species**

Good prospects - species expected to sur

#### **2.7.1 Favourable reference range (km2)**

4900

#### **Qualifier**

#### **2.7.2 Favourable reference population**

600000000

#### **Qualifier**

#### **2.7.3 Suitable habitat for the species**

0

#### **2.7.4 Other relevant information (optional)**

### **Conclusions**

#### **Conclusions: (2.3) Range**

Favourable (FV)

#### **Conclusions: (2.4) Population**

Favourable (FV)

#### **Conclusions: (2.5) Habitat for the species**

Favourable (FV)

#### **Conclusions: (2.6) Future prospects**

Favourable (FV)

#### **Conclusions: Overall assessment**

Favourable (FV)

# Térképmelléklet az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentéshez 2007.

Erdei szitakötő (*Ophiogomphus cecilia*)

II., IV. melléklet

