

## Annex C: Proposals for Priority Projects with the List of Sites, Habitat Types, Species and Priority Cultural Heritage Structures

<b>Mura</b>
23 species and 6 HT, sites Mura (SI3000215) and Mura (SI5000010)
<b>shrubs and grasslands</b>
<i>Molinia</i> meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) (HT_6410)
<b>inland freshwater</b>
Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> — type vegetation (HT_3150)
Rivers with muddy banks with <i>Chenopodion rubri</i> p.p. and <i>Bidention</i> p.p. vegetation (HT_3270)
Water courses of plain to montane levels with the <i>Ranunculion fluitantis</i> and <i>Callitricho-Batrachion</i> vegetation (HT_3260)
<b>forest habitat types</b>
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae) (HT_91E0)
Riparian mixed forests of <i>Quercus robur</i> , <i>Ulmus laevis</i> and <i>Ulmus minor</i> , <i>Fraxinus excelsior</i> or <i>Fraxinus angustifolia</i> , along the great rivers (Ulmenion minoris) (HT_91F0)
<b>amphibians</b>
fire-bellied toad ( <i>Bombina bombina</i> ) (SP_1188)
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
Danube crested newt ( <i>Triturus dobrogicus</i> ) (SP_1993)
italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>beetles</b>
water beetle ( <i>Graphoderus bilineatus</i> ) (SP_1082)
great capricorn beetle ( <i>Cerambyx cerdo</i> ) (SP_1088)
carabid beetle ( <i>Carabus variolosus</i> ) (SP_4014)
<b>dragonflies</b>
large white-faced darter ( <i>Leucorrhinia pectoralis</i> ) (SP_1042)
green snaketail ( <i>Ophiogomphus cecilia</i> ) (SP_1037)
<b>butterflies</b>
scarce large blue ( <i>Maculinea teleius</i> ) (SP_1059)
dusky large blue ( <i>Maculinea nausithous</i> ) (SP_1061)
<b>reptiles</b>
European pond turtle ( <i>Emys orbicularis</i> ) (SP_1220)
<b>fish</b>
European mudminnow ( <i>Umbra krameri</i> ) (SP_2011)
Kessler's gudgeon ( <i>Gobio kessleri</i> ) (SP_2511)
streber ( <i>Zingel streber</i> ) (SP_1160)
Danubian longbarbel gudgeon ( <i>Gobio uranoscopus</i> ) (SP_1122)
<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
greater mouse-eared bat ( <i>Myotis myotis</i> ) (SP_1324)
<b>birds</b>
Common grasshopper warbler ( <i>Locustella naevia</i> ) (A290)
little ringed plover ( <i>Charadrius dubius</i> ) (A136)
common sandpiper ( <i>Actitis hypoleucus</i> ) (A168)
quail ( <i>Coturnix coturnix</i> ) (A113)
Middle spotted woodpecker ( <i>Dendrocopos medius</i> ) (A238)
<b>Priority objects of cultural heritage</b>
castle Cmurek

<b>Ljubljansko barje</b>
18 species and 5 HT; sites Ljubljansko barje (SI3000271), Ljubljansko barje (SI5000014)
<b>wetlands</b>
Alkaline fens (HT_7230)
<b>shrubs and grasslands</b>
Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) ( <i>Molinia</i> spp.) (HT_6410)
Lowland hay meadows ( <i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i> ) (HT_6510)
<b>inland freshwater</b>
Natural eutrophic lakes with <i>Magnopotamion</i> or <i>Hydrocharition</i> — type vegetation (HT_3150)
Water courses of plain to montane levels with the <i>Ranunculion fluitantis</i> and <i>Callitricho-Batrachion</i> vegetation (HT_3260)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>butterflies</b>
false ringlet ( <i>Coenonympha oedippus</i> ) (SP_1071)
scarce large blue ( <i>Maculinea teleius</i> ) (SP_1059)
marsh fritillary ( <i>Euphydryas aurinia</i> ) (SP_1065)
<b>beetles</b>
hermit beetle ( <i>Osmoderma eremita</i> ) (SP_1084)
<b>crustaceans</b>
stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)
<b>fish</b>
pigo ( <i>Rutilus pigus</i> ) (SP_1114)
huchen ( <i>Hucho hucho</i> ) (SP_1105)
<b>plants</b>
fen orchid ( <i>Liparis loeselii</i> ) (SP_1903)
<b>mammals (bats)</b>
Lesser horseshoe bat ( <i>Rhinolophus hipposideros</i> ) (SP_1303)
<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
<b>birds</b>
common grasshopper warbler ( <i>Locustella naevia</i> ) (A290)
corn crake ( <i>Crex crex</i> ) (A122)
quail ( <i>Coturnix coturnix</i> ) (A113)
Northern lapwing ( <i>Vanellus vanellus</i> ) (A142)
whinchat ( <i>Saxicola rubetra</i> ) (A275)
Eurasian scops owl ( <i>Otus scops</i> ) (A214)
<b>Priority objects of cultural heritage</b>
castle Bistra*

<b>Drava</b>
14 species and 6 HT, sites Drava (SI3000220) and Drava (SI5000011)

<b>shrubs and grasslands</b>
Rupicolous calcareous or basophilic grasslands of the Alyssum-Sedion albi (HT_6110)
<b>forest habitat types</b>
Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion albae) (HT_91E0)
Riparian mixed forests of Quercus robur, Ulmus laevis and Ulmus minor, Fraxinus excelsior or Fraxinus angustifolia, along the great rivers (Ulmenion minoris) (HT_91F0)
<b>inland freshwater</b>
Rivers with muddy banks with Chenopodion rubri p.p. and Bidention p.p. vegetation (HT_3270)
Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation (HT_3260)
Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation (HT_3150)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
Italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>reptiles</b>
European pond turtle ( <i>Emys orbicularis</i> ) (SP_1220)
<b>plants</b>
creeping marshwort ( <i>Apium repens</i> ) (SP_1614)
<b>fish</b>
European mudminnow ( <i>Umbra krameri</i> ) (SP_2011)
streber ( <i>Zingel streber</i> ) (SP_1160)
Danubian longbarbel gudgeon ( <i>Gobio uranoscopus</i> ) (SP_1122)
<b>dragonflies</b>
green snaketail ( <i>Ophiogomphus cecilia</i> ) (SP_1037)
<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
<b>birds</b>
little ringed plover ( <i>Charadrius dubius</i> ) (A136)
common sandpiper ( <i>Actitis hypoleucos</i> ) (A168)
quail ( <i>Coturnix coturnix</i> ) (A113)
Northern lapwing ( <i>Vanellus vanellus</i> ) (A142)
red-backed shrike ( <i>Lanius collurio</i> ) (A338)
<b>Priority objects of cultural heritage</b>
castle Viltuš, castle Borl

<b>Goričko</b>
12 species and 6 HT, sites Goričko (SI3000221) and Goričko (SI5000009)
<b>shrubs and grasslands</b>
Lowland hay meadows ( <i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i> ) (HT_6510)
Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (*important orchid sites) (HT_6210)
Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) (HT_6410)
<b>forest habitat types</b>
Luzulo-Fagetum beech forests (HT_9110)
Illyrian oak-hornbeam forests ( <i>Erythronio-Carpinion</i> ) (HT_91L0)
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae) (HT_91E0)
<b>butterflies</b>
marsh fritillary ( <i>Euphydryas aurinia</i> ) (SP_1065)
scarce large blue ( <i>Maculinea teleius</i> ) (SP_1059)
dusky large blue ( <i>Maculinea nausithous</i> ) (SP_1061)
<b>beetles</b>
carabid beetle ( <i>Carabus variolosus</i> ) (SP_4014)
hermit beetle ( <i>Osmoderma eremita</i> ) (SP_1084)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>molluscs</b>
thick-shelled river mussel ( <i>Unio crassus</i> ) (SP_1032)
<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
<b>birds</b>
quail ( <i>Coturnix coturnix</i> ) (A113)
hoopoe ( <i>Upupa epops</i> ) (A232)
Eurasian scops owl ( <i>Otus scops</i> ) (A214)
<b>Priority objects of cultural heritage</b>
castle Grad*

<b>Alps</b>
8 species and 9 HT, 10 sites: Bohinjska Bistrica in Jereka (SI3000348), Breginjski Stol (SI3000196), Breginjski Stol (SI5000020), Grintovci (SI5000024), Julijci (SI5000019), Julijske Alpe (SI3000253), Kamniško - Savinjske Alpe (SI3000264), Karavanke (SI3000285), Karavanke (SI5000030), Pokljuška barja (SI3000278)
<b>wetlands</b>
Alkaline fens (HT_7230)
<b>shrubs and grasslands</b>
Mountain hay meadows (HT_6520)
Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (*important orchid sites) (HT_6210)
Species-rich Nardus grasslands, on siliceous substrates in mountain areas (and submountain areas in Continental Europe) (HT_6230)

<b>inland freshwater</b>
Hard oligo-mesotrophic waters with benthic vegetation of Chara spp. (HT_3140)
<b>forest habitat types</b>
Bog woodland (HT_91D0)
Luzulo-Fagetum beech forests (HT_9110)
Tilio-Acerion forests of slopes, screes and ravines (HT_9180)
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae) (HT_91E0)
<b>crustaceans</b>
stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)
<b>plants</b>
marsh gladiolus ( <i>Gladiolus palustris</i> ) (SP_4096)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (sp_1193)
italian crested newt ( <i>Triturus carnifex</i> ) (sp_1167)
<b>birds</b>
Western capercaillie ( <i>Tetrao urogallus</i> ) (A108)
hazel grouse ( <i>Bonasa bonasia</i> ) (A104)
Eurasian three-toed woodpecker ( <i>Picoides tridactylus</i> ) (A241)
whinchat ( <i>Saxicola rubetra</i> ) (A275)

<b>Kozjansko and Dobrava - Jovsi</b>
11 species and 5 HT on 7 sites Bohor (SI3000274), Dobrava - Jovsi (SI3000268), Dobrava - Jovsi (SI5000032), Kozjansko (SI5000033), Orlica (SI3000273), Pistišekova povšna (SI3000138), Sotla s pritoki (SI3000303)
<b>shrubs and grasslands</b>
Lowland hay meadows ( <i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i> ) (HT_6510)
Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites) (HT_6210*)
<b>forest habitat types</b>
Luzulo-Fagetum beech forests (HT_9110)
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae)(HT_91E0)
<b>inland freshwater</b>
Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation (HT_3150)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
<b>reptiles</b>
European pond turtle ( <i>Emys orbicularis</i> ) (SP_1220)
<b>beetles</b>
great capricorn beetle ( <i>Cerambyx cerdo</i> ) (SP_1088)
<b>fish</b>
pigo ( <i>Rutilus pigus</i> ) (SP_1114)
streber ( <i>Zingel streber</i> ) (SP_1160)
<b>crustaceans</b>
stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)

<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
<b>birds</b>
red-backed shrike ( <i>Lanius collurio</i> ) (A338)
Common grasshopper warbler ( <i>Locustella naevia</i> ) (A290)
Eurasian scops owl ( <i>Otus scops</i> ) (A214)
corn crake ( <i>Crex crex</i> ) (A122)
<b>Priority objects of cultural heritage</b>
castle Pišece, castle Podsreda (občinski)

<b>Notranjski trikotnik</b>
9 species and 7 HT on 6 sites Notranjski trikotnik (SI3000232), Planinsko polje (SI5000016), Cerkniško jezero (SI5000015), Nanoščica (SI3000126), Nanoščica (SI5000017), Snežnik – Pivka (SI5000002)
<b>wetlands</b>
Alkaline fens (HT_7230)
Depressions on peat substrates of the Rhynchosporion (HT_7150)
<b>shrubs and grasslands</b>
Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels (HT_6430)
Lowland hay meadows ( <i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i> ) (HT_6510)
Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) ( <i>Molinia</i> spp.) (HT_6410)
<b>inland freshwater</b>
Water courses of plain to montane levels with the <i>Ranunculion fluitantis</i> and <i>Callitricho-Batrachion</i> vegetation (HT_3260)
<b>forest habitat types</b>
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae) (HT_91E0)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
olm ( <i>Proteus anguinus</i> ) (SP_1186)
<b>butterflies</b>
scarce large blue ( <i>Maculinea teleius</i> ) (SP_1059)
<b>crustaceans</b>
stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)
<b>birds</b>
corn crake ( <i>Crex crex</i> ) (A122)
Great reed warbler ( <i>Acrocephalus arundinaceus</i> ) (A298)
White-backed woodpecker ( <i>Dendrocopos leucotos</i> ) (A239)
Savi's warbler ( <i>Locustella luscinoides</i> ) (A292)

**Snežnik – Pivka**

8 species and 4 HT sites Javorniki - Snežnik (SI3000231) and Snežnik - Pivka (SI5000002)

**barren land (rocks, scree)**

Caves not open to the public (HT\_8310)

**shrubs and grasslands**

Eastern sub-Mediterranean dry grasslands (Scorzoneratalia villosae) (HT\_62A0)

Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae) (HT\_6410)

**forest habitat types**

Tilio-Acerion forests of slopes, screes and ravines (HT\_9180)

**amphibians**

italian crested newt (Triturus carnifex) (SP\_1167)

**butterflies**

scarce large blue (Maculinea teleius) (SP\_1059)

**beetles**

great capricorn beetle (Cerambyx cerdo) (SP\_1088)

**birds**

hazel grouse (Bonasa bonasia) (A104)

whinchat (Saxicola rubetra) (A275)

Eurasian scops owl (Otus scops) (A214)

White-backed woodpecker (Dendrocopos leucotos) (A239)

Eurasian three-toed woodpecker (Picoides tridactylus) (A241)

**Priority objects of cultural heritage**

Forestry school Snežnik

**Kras**

11 species and 3 HT; 3 sites Kras (SI3000276), Kras (SI5000023) and Dolina Branice (SI3000225)

**barren land (rocks, scree)**

Caves not open to the public (HT\_8310)

**shrubs and grasslands**

Eastern sub-Mediterranean dry grasslands (Scorzoneratalia villosae) (HT\_62A0)

**forest habitat types**

Illyrian oak-hornbeam forests (Erythronio-Carpinion) (HT\_91L0)

**beetles**

great capricorn beetle (Cerambyx cerdo) (SP\_1088)

**butterflies**

false ringlet (Coenonympha oedippus) (SP\_1071)

**amphibians**

olm (Proteus anguinus) (SP\_1186)

yellow-bellied toad (Bombina variegata) (SP\_1193)

italian crested newt (Triturus carnifex) (SP\_1167)

italian agile frog (Rana latastei) (SP\_1215)

**plants**

saw-wort species (Serratula lycopifolia) (SP\_4087)

**birds**

hoopoe ( <i>Upupa epops</i> ) (A232)
wood lark ( <i>Lullula arborea</i> ) (A246)
Eurasian scops owl ( <i>Otus scops</i> ) (A214)
ortolan bunting ( <i>Emberiza hortulana</i> ) (A379)
<b>Priority objects of cultural heritage</b>
Škocjanski park (municipal cultural heritage objects), castle Rihemberk (municipal), castle Socerb

<b>Goriška Brda, Vipavska dolina and Trnovski gozd</b>
14 species and 4 HT; 7 sites: Dolina Vipave (SI3000226), Trnovski gozd - Nanos (SI3000255), Trnovski gozd (SI5000025), Goriška Brda (SI3000290), Kožbana (SI3000125), Vrhovljska planina (SI3000379), Vipavski rob (SI5000021)
<b>shrubs and grasslands</b>
Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) (HT_6410)
Eastern sub-Mediterranean dry grasslands ( <i>Scorzoneratalia villosae</i> )(HT_62A0)
<b>forest habitat types</b>
Illyrian oak-hornbeam forests ( <i>Erythronio-Carpinion</i> ) (HT_91L0)
Tilio-Acerion forests of slopes, screes and ravines (HT_9180)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
italian agile frog ( <i>Rana latastei</i> ) (SP_1215)
italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>butterflies</b>
scarce large blue ( <i>Maculinea teleius</i> ) (SP_1059)
false ringlet ( <i>Coenonympha oedippus</i> ) (SP_1071)
<b>reptiles</b>
European pond turtle ( <i>Emys orbicularis</i> ) (SP_1220)
<b>plants</b>
Fen orchid ( <i>Liparis loeselii</i> ) (SP_1903)
<b>fish</b>
South European nase ( <i>Chondrostoma genei</i> ) (SP_1115)
<b>molluscs</b>
narrow-mouthed whorl snail ( <i>Vertigo angustior</i> ) (SP_1014)
<b>crustaceans</b>
stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)
white-clawed crayfish ( <i>Austropotamobius pallipes</i> ) (SP_1092)
<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
<b>birds</b>
hazel grouse ( <i>Bonasa bonasia</i> ) (A104)
Eurasian three-toed woodpecker ( <i>Picoides tridactylus</i> ) (A241)
<b>Priority objects of cultural heritage</b>
Villa Rafut (municipal)*

## **Stagnant waters of North-east Slovenia**

6 species and 4 HT on 8 sites: Boreci (SI3000147), Črete (SI5000027), Medvedce (SI3000080), Podvinci (SI3000113), Pragersko - marsiljka (SI3000089), Rački ribniki - Požeg (SI3000257), Velovlek (SI3000112), Ličenca pri Poljčanah (SI3000214)

### **inland freshwater**

Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea uniflorae and/or of the Isoëto-Nanojuncetea (HT\_3130)

Natural eutrophic lakes with Magnopotamion or Hydrocharition — type vegetation (HT\_3150)

### **forest habitat types**

Alluvial forests with *Alnus glutinosa* and *Fraxinus excelsior* (Alno-Padion, Alnion incanae, Salicion albae)(HT\_91E0)

Riparian mixed forests of *Quercus robur*, *Ulmus laevis* and *Ulmus minor*, *Fraxinus excelsior* or *Fraxinus angustifolia*, along the great rivers (Ulmenion minoris) (HT\_91F0)

### **beetles**

water beetle (*Graphoderus bilineatus*) (SP\_1082)

### **dragonflies**

large white-faced darter (*Leucorrhinia pectoralis*) (SP\_1042)

### **amphibians**

fire-bellied toad (*Bombina bombina*) (SP\_1188)

### **birds**

Northern lapwing (*Vanellus vanellus*) (A142)

### **plants**

carniolian spikerush (*Eleocharis carniolica*) (SP\_1898)

water clover (*Marsilea quadrifolia*) (SP\_1428)

## **Priority objects of cultural heritage**

park with orangery mansion Dornava

## **Wetlands**

7 species and 4 HT on 19 sites: Belški potok (SI3000140), Bled - Podhom (SI3000154), Bloščica (SI3000173), Breg pri Mali Loki (SI3000162), Češeniške gmajne z Rovščico (SI3000079), Črna dolina pri Grosupljju (SI3000168), Duplica (SI3000141), Huda luknja (SI3000224), Krimsko hribovje - Menišija (SI3000256), Lahinja (SI3000075), Mišja dolina (SI3000297), Radensko polje - Viršnica (SI3000171), Rašica (SI3000275), Razbor (SI3000166), Ribniška dolina (SI3000026), Stržene luže (SI3000139), Šmarca gora (SI3000120), Žejna dolina (SI3000189), Grad Brdo – Preddvor (SI3000087)

### **wetlands**

Alkaline fens (HT\_7230)

Calcareous fens with *Cladium mariscus* and species of the *Caricion davallianae* (HT\_7210)

Transition mires and quaking bogs (HT\_7140)

### **shrubs and grasslands**

*Molinia* meadows on calcareous, peaty or clayey-silt-laden soils (*Molinion caeruleae*) (HT\_6410)

### **butterflies**

false ringlet (*Coenonympha oedippus*) (SP\_1071)

scarce fritillary (*Euphydryas maturna*) (SP\_6169)

marsh fritillary (*Euphydryas aurinia*) (SP\_1065)

### **plants**

Fen orchid (*Liparis loeselii*) (SP\_1903)

<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
Italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>crustaceans</b>
stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)

<b>Meadows and butterflies</b>
3 species and 4 HT on 11 sites: Bela Krajina (SI3000046), Cerovec (SI3000114), Čemšeniška planina (SI3000121), Dolenja vas pri Ribnici (SI3000199), Dravinja s pritoki (SI3000306), Libanja (SI3000142), Ličenca pri Poljčanah (SI3000214), Marindol (SI3000296), Osrednje Slovenske gorice (SI3000302), Volčeke (SI3000213), Vrbina (SI3000234)
<b>shrubs and grasslands</b>
Semi-natural dry grasslands and scrubland facies on calcareous substrates ( <i>Festuco-Brometalia</i> ) (*important orchid sites) (HT_6210)
Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) (HT_6410)
Lowland hay meadows ( <i>Alopecurus pratensis</i> , <i>Sanguisorba officinalis</i> ) (HT_6510)
Mountain hay meadows (HT_6520)
<b>butterflies</b>
marsh fritillary ( <i>Euphydryas aurinia</i> ) (SP_1065)
scarce large blue ( <i>Maculinea teleius</i> ) (SP_1059)
dusky large blue ( <i>Maculinea nausithous</i> ) (SP_1061)

<b>Sava</b>
5 species and 8 HT on 13 sites: Berje - Zasip (SI3000334), Koritno (SI3000047), Koritno izvir - izliv v Savo Dolinko (SI3000010), Nakelska Sava (SI3000201), Povirje vzhodno od Bodešč (SI3000169), Višnar - povirje (SI3000339), Ljubljana - Gradaščica - Mali Graben (SI3000291), Poljanska Sora Log - Škofja loka (SI3000237), Sava - Medvode - Kresnice (SI3000262), Sora Škofja Loka - jez Goričane (SI3000155), Zelenci (SI3000087), Peračica (SI3000349), Častitljiva luknja (SI3000210)
<b>wetlands</b>
Alkaline fens (HT_7230)
Calcareous fens with <i>Cladium mariscus</i> and species of the <i>Caricion davallianae</i> (HT_7210)
<b>inland freshwater</b>
Alpine rivers and their ligneous vegetation with <i>Salix elaeagnos</i> (HT_3240)
Alpine rivers and the herbaceous vegetation along their banks (HT_3220)
<b>shrubs and grasslands</b>
Semi-natural dry grasslands and scrubland facies on calcareous substrates ( <i>Festuco-Brometalia</i> ) (*important orchid sites) (HT_6210)
Rupicolous calcareous or basophilic grasslands of the <i>Alyssso-Sedion albi</i> (HT_6110)
<b>forest habitat types</b>
Illyrian oak-hornbeam forests ( <i>Erythronio-Carpinion</i> ) (HT_91L0)
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> ( <i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i> ) (HT_91E0)
<b>plants</b>
fen orchid ( <i>Liparis loeselii</i> ) (SP_1903)
<b>dragonflies</b>
ornate bluet ( <i>Coenagrion ornatum</i> ) (SP_4045)
<b>crustaceans</b>

stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)
<b>fish</b>
pigo ( <i>Rutilus pigus</i> ) (SP_1114)
huchen ( <i>Hucho hucho</i> ) (SP_1105)

<b>Pohorje</b>
6 species and 3 HT sites Pohorje (SI3000270) and Pohorje (SI5000006)
<b>forest habitat types</b>
Luzulo-Fagetum beech forests (HT_9110)
Tilio-Acerion forests of slopes, screes and ravines (HT_9180)
<b>shrubs and grasslands</b>
Species-rich Nardus grasslands, on siliceous substrates in mountain areas (and submountain areas in Continental Europe) (HT_6230)
<b>beetles</b>
rosalia longicorn ( <i>Rosalia alpina</i> ) (SP_1087)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
<b>mammals (bats)</b>
Lesser horseshoe bat ( <i>Rhinolophus hipposideros</i> ) (SP_1303)
<b>birds</b>
Western capercaillie ( <i>Tetrao urogallus</i> ) (A108)
Eurasian three-toed woodpecker ( <i>Picoides tridactylus</i> ) (A241)
<b>crustaceans</b>
stone crayfish ( <i>Austropotamobius torrentium</i> ) (SP_1093)

<b>Kočevsko</b>
11 species and 5 HT sites Kočevsko (SI3000263) and Kočevsko (SI5000013)
<b>forest habitat types</b>
Luzulo-Fagetum beech forests (HT_9110)
Illyrian oak-hornbeam forests ( <i>Erythronio-Carpinion</i> ) (HT_91L0)
Tilio-Acerion forests of slopes, screes and ravines (HT_9180)
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> ( <i>Alno-Padion</i> , <i>Alnion incanae</i> , <i>Salicion albae</i> ) (HT_91E0)
<b>shrubs and grasslands</b>
Semi-natural dry grasslands and scrubland facies on calcareous substrates ( <i>Festuco-Brometalia</i> ) (*important orchid sites) (HT_6210)
<b>amphibians</b>
olm ( <i>Proteus anguinus</i> ) (SP_1186)
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
Italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>butterflies</b>
scarce fritillary ( <i>Euphydryas maturna</i> ) (SP_6169)
<b>beetles</b>
wrinkled bark beetle ( <i>Rhysodes sulcatus</i> ) (SP_4026)

<b>fish</b>
huchen ( <i>Hucho hucho</i> ) (SP_1105)
Danubian longbarbel gudgeon ( <i>Gobio uranoscopus</i> ) (SP_1122)
<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
<b>birds</b>
White-backed woodpecker ( <i>Dendrocopos leucotos</i> ) (A239)
hazel grouse ( <i>Bonasa bonasia</i> ) (A104)
Eurasian three-toed woodpecker ( <i>Picoides tridactylus</i> ) (A241)
<b>Priority objects of cultural heritage</b>
Kočevski rog – Reception center Baza 20 (municipal)

<b>Slovenska Istra</b>
6 species and 2 HT sites Slovenska Istra (SI3000212) and Pregara - travišča (SI3000037)
<b>shrubs and grasslands</b>
Molinia meadows on calcareous, peaty or clayey-silt-laden soils ( <i>Molinion caeruleae</i> ) (HT_6410)
Eastern sub-Mediterranean dry grasslands ( <i>Scorzoneratalia villosae</i> ) (HT_62A0)
<b>butterflies</b>
marsh fritillary ( <i>Euphydryas aurinia</i> ) (SP_1065)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
Italian agile frog ( <i>Rana latastei</i> ) (SP_1215)
Italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>reptiles</b>
European pond turtle ( <i>Emys orbicularis</i> ) (SP_1220)
<b>beetles</b>
great capricorn beetle ( <i>Cerambyx cerdo</i> ) (SP_1088)

## \***Watercourses – more projects**

17 species and 6 HT on 59 sites: Ajdovska jama (SI3000191), Bistrica pri Libojah (SI3000314), Bistrica z Bučavnico in Beno (SI3000329), Boč - Haloze - Donačka gora (SI3000118), Cereja (SI3000342), Čolniški potok s pritoki (SI3000321), Črni potok (SI3000324), Devina (SI3000377), Divji potok (SI3000387), Dobličica (SI3000048), Dolenji Leskovec (SI3000331), Dolsko (SI3000288), Dravinja s pritoki (SI3000306), Gorjanci - Radoha (SI3000267), Haloze - vinorodne (SI3000117), Idrijca s pritoki (SI3000230), Jama na Pucovem kuclu (SI3000211), Jenina (SI3000293), Jezerščica s pritokom (SI3000367), Kanomljica s pritoki (SI3000372), Kolpa (SI3000175), Krasnica (SI3000124), Krimsko hribovje - Menišija (SI3000256), Krka s pritoki (SI3000338), Kum (SI3000181), Lahinja (SI3000075), Ličenca pri Poljčanah (SI3000214), Lubnik (SI3000206), Mateča voda in Bistrica (SI3000005), Mavelščica - povirni del (SI3000350), Menina (SI3000261), Mirna (SI3000059), Nadiža s pritoki (SI3000167), Polhograjsko hribovje (SI3000335), Potok Reka s pritoki (SI3000325), Presladolski potok (SI3000330), Radulja s pritoki (SI3000192), Reka (SI3000223), Reka pri Grajski vasi (SI3000362), Reka pri Laškem (SI3000358), Rinža (SI3000129), Rižana (SI3000060), Rožnодolski potok (SI3000389), Savinja Grušovlje - Petrovče (SI3000309), Slatinski potok (SI3000370), Soča z Volarjo (SI3000254), Šmarca gora (SI3000120), Temenica (SI3000049), Tržičica s pritoki (SI3000320), Vejar (SI3000056), Velka s pritoki (SI3000182), Vitanje - Oplotnica (SI3000311), Voglajna pregrada Tratna - izliv v Savinjo (SI3000068), Vrčica (SI3000388), Vzhodni Kozjak (SI3000313), Zabiče (SI3000222), Zadnje struge pri Suhadolah (SI3000011), Zaplana (SI3000016), Zgornja Drava s pritoki (SI3000172)

### **inland freshwater**

- Alpine rivers and their ligneous vegetation with *Salix elaeagnos* (HT\_3240)
- Alpine rivers and the herbaceous vegetation along their banks (HT\_3220)
- Alpine rivers and their ligneous vegetation with *Myricaria germanica* (HT\_3230)
- Water courses of plain to montane levels with the *Ranunculion fluitantis* and *Callitricho-Batrachion* vegetation (HT\_3260)

### **forest habitat types**

- Illyrian oak-hornbeam forests (*Erythronio-Carpinion*) (HT\_91L0)
- Alluvial forests with *Alnus glutinosa* and *Fraxinus excelsior* (*Alno-Padion*, *Alnion incanae*, *Salicion albae*)(HT\_91E0)

### **amphibians**

- yellow-bellied toad (*Bombina variegata*) (SP\_1193)

### **molluscs**

- narrow-mouthed whorl snail (*Vertigo angustior*) (SP\_1014)
- thick-shelled river mussel (*Unio crassus*) (SP\_1032)

### **dragonflies**

- ornate bluet (*Coenagrion ornatum*) (SP\_4045)
- green snaketail (*Ophiogomphus cecilia*) (SP\_1037)

### **crustaceans**

- stone crayfish (*Austropotamobius torrentium*) (SP\_1093)
- white-clawed crayfish (*Austropotamobius pallipes*) (SP\_1092)

### **reptiles**

- European pond turtle (*Emys orbicularis*) (SP\_1220)

### **fish**

- zingel (*Zingel zingel*) (SP\_1159)
- Italian barbel (*Barbus plebejus*) (SP\_1137)
- pigo (*Rutilus pigus*) (SP\_1114)
- marble trout (*Salmo marmoratus*) (SP\_1107)
- huchen (*Hucho hucho*) (SP\_1105)
- streber (*Zingel streber*) (SP\_1160)

<sup>1</sup>include in the projects the most relevant areas according to the measures listed in Annex PUN objectives and measures and not all of the listed areas

Danubian longbarbel gudgeon ( <i>Gobio uranoscopus</i> ) (SP_1122)
<b>beetles</b>
hermit beetle ( <i>Osmoderma eremita</i> ) (SP_1084)
<b>mammals</b>
Eurasian otter ( <i>Lutra lutra</i> ) (SP_1355)
<b>Priority objects of cultural heritage</b>
castle Grm, castle Gradac, manor Polhov Gradec (municipal Pristava, other is MK), Visoko pri Poljanah – mansion Visoko (municipal), castle Šrajbarski turn;

<b>*<sup>2</sup>Forests – more projects</b>
10 species and 6 HT on 35 sites: Ajdovska jama (SI3000191), Blato na Jelovici (SI3000103), Blegoš (SI3000260), Boč - Haloze - Donačka gora (SI3000118), Dobrava (SI3000148), Dolsko (SI3000288), Gorjanci - Radoha (SI3000267), Grabonoš (SI3000228), Gradac (SI3000062), Huda luknja (SI3000224), Jelovica (SI5000001), Krakovski gozd - Šentjernejsko polje (SI5000012), Krakovski gozd (SI3000051), Krimsko hribovje - Menišija (SI3000256), Kum (SI3000181), Ledina na Jelovici (SI3000102), Ličenca pri Poljčanah (SI3000214), Ligojna (SI3000017), Metlika (SI3000063), Mišja dolina (SI3000297), Obrež (SI3000149), Polhograjsko hribovje (SI3000335), Porezen (SI3000119), Radgonsko - Kapelske Gorice (SI3000194), Šumberk (SI3000058), Velenik (SI3000146), Veliko bukovje (SI3000179), Vrhe nad Rašo (SI3000229), Vrhtrebnje - Sv. Ana (SI3000057), Zabiče (SI3000222), Zahodni Kozjak (SI3000337), Zgornja Drava s pritoki (SI3000172), Rašica (SI3000275), Dobrava - Jovsi (SI3000268), Dobrava - Jovsi (SI5000032),
<b>forest habitat types</b>
Bog woodland (HT_91D0)
Luzulo-Fagetum beech forests (HT_9110)
Illyrian oak-hornbeam forests (Erythronio-Carpinion) (HT_91L0)
Tilio-Acerion forests of slopes, screes and ravines (HT_9180)
Alluvial forests with <i>Alnus glutinosa</i> and <i>Fraxinus excelsior</i> (Alno-Padion, Alnion incanae, Salicion albae) (HT_91E0)
Riparian mixed forests of <i>Quercus robur</i> , <i>Ulmus laevis</i> and <i>Ulmus minor</i> , <i>Fraxinus excelsior</i> or <i>Fraxinus angustifolia</i> , along the great rivers (Ulmion minoris) (HT_91F0)
<b>amphibians</b>
yellow-bellied toad ( <i>Bombina variegata</i> ) (SP_1193)
fire-bellied toad ( <i>Bombina bombina</i> ) (SP_1188)
italian crested newt ( <i>Triturus carnifex</i> ) (SP_1167)
<b>butterflies</b>
scarce fritillary ( <i>Euphydryas maturna</i> ) (SP_6169)
<b>plants</b>
Fen orchid ( <i>Liparis loeselii</i> ) (SP_1903)
<b>beetles</b>
wrinkled bark beetle ( <i>Rhysodes sulcatus</i> ) (SP_4026)
great capricorn beetle ( <i>Cerambyx cerdo</i> ) (SP_1088)
<b>birds</b>
Western capercaillie ( <i>Tetrao urogallus</i> ) (A108)
Middle spotted woodpecker ( <i>Dendrocopos medius</i> ) (A238)
Eurasian three-toed woodpecker ( <i>Picoides tridactylus</i> ) (A241)
<b>Priority objects of cultural heritage</b>
Dvor pri Žužemberku – Auersperg's iron works

<sup>2</sup> include in the projects the most relevant areas according to the measures listed in Annex PUN objectives and measures and not all of the listed areas

#### Gallery Božidar Jakac Kostanjevica\*

Cultural heritage sites marked with an asterisk shall be a priority for funding under the Slovenia's EU Cohesion Policy Programme 2021-2027, Specific Objective 2.7. Improving the protection and conservation of nature, biodiversity and green infrastructure, including in the urban environment, and reducing all forms of pollution, measures to improve the status of biodiversity in the Natura 2000 network and other priority nature protection areas, financed by the Ministry of Culture as an intermediary body.

## **Measures to improve the condition of natural assets overburdened by increased visits**

Measures to improve the condition of natural values, which are overcrowded due to increased visits and interest, will be financed by the European Cohesion Policy Programme for the period 2021-2027 in Slovenia. Specific objective: RSO2.7. Improving the protection and conservation of nature, biodiversity and green infrastructure, including in the urban environment, and reducing all forms of pollution (ESSR) shall be implemented within the framework of projects to limit and prevent the impact of visits on:

1. underground caves (geomorphological underground natural values), including those open to public:

Dimnice (ID number 40736), Divaška jama (ID number 40741), Divje babe (ID number 40711), Francetova jama (ID number 42083), Huda luknja pri Gornjem Doliču (ID number 40413), Jama pod Babjim zobom (ID number 40129), Kostanjeviška jama (ID number 40518), Križna jama (ID number 40065), Krška jama (ID number 40074), Pekel pri Zalogu (ID number 40553), Planinska jama (ID number 40748), Snežna jama na pl. Arto (ID number 41254), Spodnja jama v Divjih babah (ID number 40812), Škocjanske Jame (ID number 40312), Vilenica (ID number 40737), Županova jama (ID number 40027), Železna jama (ID number 42678).

2. Areas of natural value, including access areas that are overcrowded by visitors (visitor capacity) and where the estimated number of visitors per year exceeds 30,000.

Projects to limit and prevent the effects of visits are projects for the development and renovation of infrastructure for visitors, with the aim of:

- regulation of visits according to the carrying capacity of nature,
- guiding and informing visitors, including a digital system for this purpose,
- reducing the burden on nature due to existing inadequate infrastructure (e. g. removal and replacement of inadequate cave lighting, foreign and redundant materials, objects, structures, reconstruction of paths, bridges, fences, entrance doors to caves and other cave infrastructures),
- restricting or preventing access to sensitive parts of nature,
- steering, slowing down and stopping vehicles,
- reducing emissions to nature associated with visits, while reducing the consumption of energy and natural resources (e. g. sustainable drinking water and wastewater management systems, use of natural materials - replacing plastic with natural materials).