



# NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),  
Proposed Sites for Community Importance (pSCI),  
Sites of Community Importance (SCI) and  
for Special Areas of Conservation (SAC)

SITE IT3320030  
SITENAME Bosco di Golena del Torreano

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## 1. SITE IDENTIFICATION

|                      |                                   |                             |
|----------------------|-----------------------------------|-----------------------------|
| <b>1.1 Type</b><br>B | <b>1.2 Site code</b><br>IT3320030 | <a href="#">Back to top</a> |
|----------------------|-----------------------------------|-----------------------------|

### 1.3 Site name

Bosco di Golena del Torreano

|  |                                   |
|--|-----------------------------------|
| <b>1.4 First Compilation date</b><br>1995-06 | <b>1.5 Update date</b><br>2019-12 |
|--|-----------------------------------|

### 1.6 Respondent:

**Name/Organisation:** Regione Autonoma Friuli Venezia Giulia – Direzione centrale risorse agroalimentari, forestali e ittiche - Servizio biodiversità  
**Address:** Via Sabbadini, 31 – 33100 Udine  
**Email:** biodiversita@regione.fvg.it

### 1.7 Site indication and designation / classification dates

|   |  |
|---|--|
| <b>Date site classified as SPA:</b>                 | 0000-00                                |
| <b>National legal reference of SPA designation</b>  | No data                                |
| <b>Date site proposed as SCI:</b>                   | 1995-09                                |
| <b>Date site confirmed as SCI:</b>                  | No data                                |
| <b>Date site designated as SAC:</b>                 | 2013-10                                |
| <b>National legal reference of SAC designation:</b> | DM 21/10/2013 - G.U. 262 del 8-11-2013 |

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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**Longitude** 12.9797      **Latitude** 45.8522

**2.2 Area [ha]:** 140.0      **2.3 Marine area [%]:** 0.0

### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

|                          |                    |
|--------------------------|--------------------|
| <b>NUTS level 2 code</b> | <b>Region Name</b> |
|--------------------------|--------------------|



| Species |      |                                      |   |    | Population in the site |     |      |         | Motivation    |   |                  |   |   |   |   |
|---------|------|--------------------------------------|---|----|------------------------|-----|------|---------|---------------|---|------------------|---|---|---|---|
| Group   | CODE | Scientific Name                      | S | NP | Size                   |     | Unit | Cat.    | Species Annex |   | Other categories |   |   |   |   |
|         |      |                                      |   |    | Min                    | Max |      | C R V P | IV            | V | A                | B | C | D |   |
| R       | 1281 | <a href="#">Elaphe longissima</a>    |   |    |                        |     |      | P       | X             |   |                  |   |   | X | X |
| I       | 1026 | <a href="#">Helix pomatia</a>        |   |    |                        |     |      | P       |               | X |                  |   |   | X | X |
| A       | 5358 | <a href="#">Hyla intermedia</a>      |   |    |                        |     |      | C       |               |   |                  |   |   | X | X |
| R       | 1263 | <a href="#">Lacerta viridis</a>      |   |    |                        |     |      | C       | X             |   |                  |   |   | X | X |
| M       | 1358 | <a href="#">Mustela putorius</a>     |   |    |                        |     |      | R       |               | X | X                |   |   | X | X |
| F       |      | <a href="#">Padogobius martensii</a> |   |    |                        |     |      | P       |               |   |                  |   |   |   | X |
| R       | 1256 | <a href="#">Podarcis muralis</a>     |   |    |                        |     |      | C       | X             |   |                  |   |   | X | X |
| A       | 1209 | <a href="#">Rana dalmatina</a>       |   |    |                        |     |      | C       | X             |   |                  |   |   | X | X |
| F       | 1109 | <a href="#">Thymallus thymallus</a>  |   |    |                        |     |      | P       |               | X |                  |   |   |   |   |

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** IV, V: Annex Species (Habitats Directive), A: National Red List data; B: Endemics; C: International Conventions; D: other reasons

## 4. SITE DESCRIPTION

### 4.1 General site character

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| Habitat class              | % Cover    |
|----------------------------|------------|
| N22                        | 14.0       |
| N06                        | 10.0       |
| N15                        | 5.0        |
| N16                        | 47.0       |
| N08                        | 20.0       |
| N07                        | 2.0        |
| N20                        | 1.0        |
| N14                        | 1.0        |
| <b>Total Habitat Cover</b> | <b>100</b> |

### Other Site Characteristics

Tratto di golena del fiume Torreano formato da alluvioni sabbioso-limose e calcareo-dolomitiche del post-glaciale recente in cui è presente la vegetazione pioniera di ghiaia. La vegetazione arboreo-arbustiva è rappresentata da boschette rivierasche a salici ed ontani molto infiltrati da robinia. Il sottobosco è spesso invaso da specie igrofile avventizie.

### 4.2 Quality and importance

Il sito è rappresentato da un tratto alveale e di golena esemplificativo di tipi vegetazionali dei corsi d'acqua a regime torrentizio della bassa pianura friulana fra i pochi rimasti in regione. Nell'area Triturus carnifex e Rana latastei sono molto rarefatti. Nelle acque correnti del sito sono presenti Barbus plebejus, Chondrostoma genei e Cobitis tenia.

### 4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

| Negative Impacts |                              |                             |                        |
|------------------|------------------------------|-----------------------------|------------------------|
| Rank             | Threats and pressures [code] | Pollution (optional) [code] | inside/outside [i o b] |
| H                | A08                          |                             | o                      |
| M                | H01                          |                             | b                      |
| H                | C01.01                       |                             | o                      |
| H                | F03.01                       |                             | b                      |
| H                | A01                          |                             | o                      |
| L                | D01.01                       |                             | b                      |
| M                | H02                          |                             | b                      |
| L                | G05.11                       |                             | b                      |
| M                | F02.03                       |                             | b                      |
| H                | B02                          |                             | i                      |
| M                | E01                          |                             | o                      |
| M                | I01                          |                             | b                      |

| Positive Impacts |                               |                             |                         |
|------------------|-------------------------------|-----------------------------|-------------------------|
| Rank             | Activities, management [code] | Pollution (optional) [code] | inside /outside [i o b] |
| L                | D01.01                        |                             | b                       |

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,

T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

### 4.4 Ownership (optional)

#### 4.5 Documentation

BULGARINI F., CALVARIO E., FRATICELLI F., PETRETTI F. & SARROCCO S., 1999. Libro Rosso degli animali d'Italia. Vertebrati. WWf Italia ed., Roma: 1-210.  
DEL FAVERO R., POLDINI L., BORTOLI P.L., DREOSSI G., LASEN C., VANONE G., 1998. La vegetazione forestale e la selvicoltura nella regione Friuli-Venezia Giulia. Reg. Auton. Friuli-Venezia Giulia, Direz. Reg. delle Foreste, Servizio Selvicoltur 1 pp. 440, 2: 1- 303, I-LIII, 61 grafici, Udine.  
KAHLEN M., 2010. Die Kaefer der Ufen und Auen des Tagliamento (Il Beitrag: ergaenzende eigene sammelerggebnisse, Fremddaten, Literatur). Gortania, 31 (2009): 65-136.  
LIPPERT W., MÜLLER N., ROSSEL S., SCHAUER TH. & VETTER G., 1995. Der Tagliamento - Flußmorphologie und Auenvegetation der größten Wildflußlandschaft in den Alpen. Verein zum Schutz der Bergwelt e . V. München, 60:11-70.  
ORIOLO G., DEL FAVERO G., SIARDI E., DREOSSI G. F., VANONE G., 2010. Tipologie dei boschi ripariali e palustri in Friuli Venezia Giulia. Regione Autonoma Friuli Venezia Giulia. 95 pp.  
ORIOLO G. & POLDINI L., 2002. Willow gravel bank thickets (Salicion eleagni-Daphnoides (Moor 1958) Grass 1993) in Friuli Venezia Giulia (NE Italy). Hacquetia, 1/2: 141-156.  
POLDINI L. & MARTINI F., 1993. La vegetazione delle vallette nivali su calcare, dei conoidi e delle alluvioni nel Friuli (NE Italia). Studia Geobot., 13: 141-214.  
POLDINI L., ORIOLO G., 1994. La vegetazione dei prati da sfalcio e dei pascoli intensivi (Arrhenatheretalia e Poo-Trisetetalia) in Friuli (NE Italia). Studia Geobot. 14/1:3-48.  
POLDINI L., VIDALI M., GANIS P., 2011. Riparian Salix alba: Scrubs of the Po lowland (N-Italy) from an European perspective. Pl. Bios. 145 (sup.1): 132-147.  
SBURLINO G., TOMASELLA M., ORIOLO G., POLDINI L., F. BRACCO, 2008. La vegetazione acquatica e palustre dell'Italia nord-orientale 2 - La classe Potametea Klika in Klika et V. Novák 1941. Fitosociologia 45(2): 3-41.  
SBURLINO G., POLDINI L., VENANZONI R., GHIRELLI L., 2011. Italian black alder swamps: Their syntaxonomic relationships and originality within the European context. Pl. Biosyst. 145, Supplement: 148-171

### 5. SITE PROTECTION STATUS (optional)

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#### 5.1 Designation types at national and regional level:

| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| IT00 | 47.0      | IT95 | 53.0      |      |           |

#### 5.2 Relation of the described site with other sites:

#### 5.3 Site designation (optional)

### 6. SITE MANAGEMENT

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#### 6.1 Body(ies) responsible for the site management:

|               |   |
|---------------|---|
| Organisation: | Regione Autonoma Friuli Venezia Giulia – Direzione centrale risorse agroalimentari, forestali e ittiche – Servizio biodiversità |
| Address:      | Via Sabbadini, 31 – 33100 Udine   |
| Email:        | biodiversita@regione.fvg.it   |

#### 6.2 Management Plan(s):

An actual management plan does exist:

|                                     |                        |
|-------------------------------------|------------------------|
| <input type="checkbox"/>            | Yes                    |
| <input checked="" type="checkbox"/> | No, but in preparation |
| <input type="checkbox"/>            | No                     |

#### 6.3 Conservation measures (optional)

DGR 546 del 28.03.2013 "Misure di conservazione di 28 SIC della regione biogeografica continentale del Friuli Venezia Giulia" pubblicata sul I SUPPLEMENTO ORDINARIO N. 15 DEL 10 APRILE 2013 AL BUR N. 15 DEL 10 APRILE 2013 [http://bur.regione.fvg.it/newbur/visionaBUR?bnum=2013/04/10/15\\_1](http://bur.regione.fvg.it/newbur/visionaBUR?bnum=2013/04/10/15_1)

### 7. MAP OF THE SITES

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INSPIRE ID:

Map delivered as PDF in electronic format (optional)

Yes  No

Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).