



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 IT9150016
SITENAME Bosco di Otranto

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code IT9150016	Back to top
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1.3 Site name

Bosco di Otranto

1.4 First Compilation date	1.5 Update date
1995-01	2019-11

1.6 Respondent:

Name/Organisation:	Regione Puglia - Servizio Assetto del Territorio - Ufficio Parchi e Tutela della Biodiversità
Address:	Via Gentile, 52 70126 - Bari
Email:	servizio.assettoterritorio@pec.rupar.puglia.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0002-12
National legal reference of SPA designation	No data
Date site proposed as SCI:	1995-06
Date site confirmed as SCI:	No data
Date site designated as SAC:	2015-07

National legal reference of SAC designation:

D.M. 10 luglo 2015

2. SITE LOCATION

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2.1 Site-centre location [decimal degrees]:

Longitude

18.4703

Latitude

40.1525

2.2 Area [ha]:

8.71

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

ITF4

Puglia



2.6 Biogeographical Region(s)

Mediterranean (100.0
%)

3. ECOLOGICAL INFORMATION

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3.1 Habitat types present on the site and assessment for them

Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
6220 	X		0.07	0	P	B	C	B	B
9340 			7.8	0	P	A	C	A	A

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with

some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species					Population in the site						Site assessment			
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D.qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
A	2361	Bufo bufo				0	0		P					
B	A243	Calandrella brachydactyla			r	0	0		C	DD	B	B	B	C
B	A211	Clamator glandarius			r	0	0		P	DD	D			
I	1044	Coenagrion mercuriale			p	0	0		P	DD	D			
R	1279	Elaphe quatuorlineata			p	0	0		P	DD	C	B	B	B
R	1293	Elaphe situla			p	0	0		P	DD	C	B	B	B
I	1034	Hirudo medicinalis				0	0		P					
B	A252	Hirundo daurica			r	0	0		V	DD	B	B	B	B
B	A604	Larus michahellis			w	0	0		P	DD	D			
I	1062	Melanargia arge			p	0	0		P	DD	C	B	B	C
B	A242	Melanocorypha calandra			r	0	0		R	DD	C	B	B	B
M	1310	Miniopterus schreibersii			p	0	0		P	DD	C	B	A	B
M	1307	Myotis blythii			c	0	0		P	DD	C	C	A	C
B	A278	Oenanthe hispanica			r	0	0		R	DD	B	B	C	B
B	A621	Passer italiae			r	0	0		P	DD	D			
B	A356	Passer montanus			r	0	0		P	DD	D			
M	2016	Pipistrellus kuhlii				0	0		P					
B	A336	Remiz pendulinus			r	0	0		P	DD	D			
M	1304	Rhinolophus ferrumequinum			p	0	0		P	DD	B	B	A	B
I	1050	Saga pedo				0	0		P					
B	A276	Saxicola torquata			r	0	0		P	DD	D			
P	1883	Stipa austroitalica			p	0	0		R	DD	C	B	B	C

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **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)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **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](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

3.3 Other important species of flora and fauna (optional)

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
A	1201	Bufo viridis			0	0		C	X					
R	1284	Coluber viridiflavus			0	0		P	X					
R		Lacerta bilineata			0	0		P					X	
R	1263	Lacerta viridis			0	0		R						
M	1331	Nyctalus leisleri			0	0		P	X					
R	1250	Podarcis sicula			0	0		P	X					
A	1210	Rana esculenta			0	0		C						
P	1849	Ruscus aculeatus			0	0		C						

- **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

N23	100.0
Total Habitat Cover	100

Other Site Characteristics

Il bosco sorge in una delle aree pi ¹ piovose del Salento, con circa 800 mm annui di precipitazioni. Ci ² favorisce l'instaurarsi di un bosco misto con elevata presenza di caducifoglie.

4.2 Quality and importance

Bosco con esemplari secolari di Quercus virgiliana e Quercus ilex e in buone condizioni vegetative.

4.3 Threats, pressures and activities with impacts on the site

4.4 Ownership (optional)

Type	[%]
Public	National/Federal
	0
	State/Province
	0
Local/Municipal	0
	Any Public
Joint or Co-Ownership	0
	Private
Unknown	100
	0
sum	100

4.5 Documentation

5. SITE PROTECTION STATUS (optional)

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5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT22	0.0				

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 Puglia
Address:	
Email:	

6.2 Management Plan(s):

An actual management plan does exist:

<input checked="" type="checkbox"/> Yes	Name: Piani di gestione dei SIC della Provincia di Lecce Link: www.regione.puglia.it
<input type="checkbox"/> No, but in preparation	
<input type="checkbox"/> No	

6.3 Conservation measures (optional)

DGR 6 agosto 2010 n.1871

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).

Fg. 215 1:25000 Gauss-Boaga