



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 ITA010032
SITENAME Fondali dello Zingaro

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1. SITE IDENTIFICATION

1.1 Type B	1.2 Site code ITA010032	Back to top
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1.3 Site name

Fondali dello Zingaro

1.4 First Compilation date	1.5 Update date
2019-10	2019-12

1.6 Respondent:

Name/Organisation:	Regione Siciliana Ass.to Territorio e Ambiente Servizio 3
Address:	Via U. La Malfa, 169
Email:	dra@regione.sicilia.it

1.7 Site indication and designation / classification dates

Date site classified as SPA:	0000-00
National legal reference of SPA designation	No data
Date site proposed as SCI:	2019-12
Date site confirmed as SCI:	No data
Date site designated as SAC:	No data
National legal reference of SAC designation:	No data

2. SITE LOCATION

2.1 Site-centre location [decimal degrees]:

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Longitude 12.8122	Latitude 38.1089
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2.2 Area [ha]: 2619.0	2.3 Marine area [%] 100.0
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2.4 Sitelength [km]:
35.06

2.5 Administrative region code and name

NUTS level 2 code	Region Name

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
1120			110.0		M	A	C	B	B
1170			1300.0		M	A	C	A	B
8330				1	P	C	C	A	B

- **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.
M	1349	Tursiops truncatus			c				P	DD	C	B	A	B

- **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
I		Dendropoma petraeum						P						X
I		Paracentrotus lividus						P					X	
I	1028	Pinna nobilis						P					X	
P		Posidonia oceanica						P						
M	2034	Stenella coeruleoalba						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

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4.1 General site character

Habitat class	% Cover
N01	100.0

Total Habitat Cover	100
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Other Site Characteristics

Il SIC interessa il tratto di mare prospiciente il SIC ITA010017 e la Riserva Naturale Regionale "Zingaro". Tale tratto è in parte tutelato dal regolamento della Riserva, per quanto riguarda il flusso di visitatori e l'accesso via mare. Non presenta rilevanti fattori di minaccia, se non nel periodo estivo dove la presenza di visitatori è notevole e per via dei numerosi incendi che nel corso degli anni hanno compromesso alcuni habitat terrestri. I fondali sono caratterizzati da habitat a posidonia e a coralligeno e presentano uno stato di conservazione ancora soddisfacente.

4.2 Quality and importance

Presenza di habitat di scogliere interessanti dal punto di vista naturalistico dal sopralitorale fino al circalitorale dove si rinvencono ecosistemi a coralligeno. presenza di Prateria di Posidonia oceanica.

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]
M	H03.02.01	X	b
H	I01		b
L	M01.01		b
H	I02		b
L	E03.01		o
H	G05.02		i
L	G01.01		i
M	H03.02.02		b
L	F02.03		i
L	F05.07		i
H	G05.03		i
L	F02.01		i
L	F02.03.03		i
M	H03.03		b
H	K01.01		b
L	F03.02.05		i
L	J02.05.06		o

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

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside /outside [i o b]

4.4 Ownership (optional)

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

4.5 Documentation

Report 2016 - 2018 Strategia Marina - Agenzia Regionale per la Protezione dell'Ambiente - SiciliaSPRA - ATLANTE DELLE SPECIE MARINE PROTETTE NELLE AMP E NEI SITI NATURA 2000 IN SICILIAINVENTARIO DELLA BIODIVERSITÀ MARINA SICILIANA E SVILUPPO DI TECNICHE DI MONITORAGGIO UTILI ALLA GESTIONE DI SPECIE ED HABITAT PROTETTI

5. SITE PROTECTION STATUS (optional)

5.1 Designation types at national and regional level:

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Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
IT00	100.0				

5.2 Relation of the described site with other sites:

designated at national or regional level:

Type code	Site name	Type	Cover [%]
IT42	ITA010029	/	0.0
IT41	ITA010017	/	0.0
IT05	Riserva naturale Orientata dello Zingaro	/	0.0

5.3 Site designation (optional)

6. SITE MANAGEMENT

6.1 Body(ies) responsible for the site management:

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Organisation:	Regione Siciliana Ass.to Territorio e Ambiente Servizio 3
Address:	Via U. la Malfa, 169
Email:	dra@regione.sicilia.it

6.2 Management Plan(s):

An actual management plan does exist:

☐	Yes
☐	No, but in preparation
☒	No

6.3 Conservation measures (optional)

7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

☒	Yes	☐	No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

Diapartimento Regionale dell'Ambiente - Regione SICILIA http://www.sitr.regione.sicilia.it/
