



# 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 IT51A0038  
SITENAME Scoglio dell'Argentara

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## 1. SITE IDENTIFICATION

1.1 Type	1.2 Site code	<a href="#">Back to top</a>
B	IT51A0038	

### 1.3 Site name

Scoglio dell'Argentara
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1.4 First Compilation date	1.5 Update date
2011-09	2019-12

### 1.6 Respondent:

Name/Organisation:	Regione Toscana - Direzione Ambiente ed Energia - Settore Tutela della Natura e del Mare
Address:	Via di Novoli, 26 - 50127 Firenze
Email:	parchiareeprotette_biodiversita@regione.toscana.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:	2011-10
Date site confirmed as SCI:	No data
Date site designated as SAC:	2016-12
National legal reference of SAC designation:	DM 22/12/2016 - G.U. 19 del 24-01-2017

## 2. SITE LOCATION

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

Longitude	Latitude
11.080805	42.41745

2.2 Area [ha]:	2.3 Marine area [%]
14.0	100.0

### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

NUTS level 2 code	Region Name

Mediterranean (100.0%)

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- **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)

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.
R	1224	<a href="#">Caretta caretta</a>			p				C	DD	A	B	C	B
M	1349	<a href="#">Tursiops truncatus</a>			p				C	DD	A	B	C	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)

[illegible]

I		<a href="#">Paramuricea clavata</a>						P						X
I	1028	<a href="#">Pinna nobilis</a>						P	X					
P		<a href="#">Posidonia oceanica</a>						P					X	
F		<a href="#">Sciaena umbra</a>						P					X	
I	1090	<a href="#">Scyllarides latus</a>						P		X				
I		<a href="#">Scyllarus arctus</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
N01	100.0
Total Habitat Cover	100

#### Other Site Characteristics

Lo scoglio dell'Argentarola è situato in prossimità del promontorio del Monte Argentario dal quale è separato da un canale di circa 400 metri.Le scogliere rocciose scendono rapidamente per arrestarsi su un fondale sabbioso a 40 m ed oltre. La porzione più superficiale è caratterizzata da popolamenti algali e da una prateria di Posidonia oceanica a chiazze.L'habitat coralligeno occupa la scogliera al di sotto dei 30 m.

### 4.2 Quality and importance

Particolarmente interessante è lo sviluppo di cavità sommerse dello scoglio. Tre cavità si aprono lungo le scogliere sommerse: una principale, la Grotta Grande dell'Argentarola con uno sviluppo di 720 mq, e due secondarie, la Grotta delle Cicaline, con uno sviluppo di 105 mq, e l'Antro delle Paramuricee, con uno sviluppo di 145 mq.I popolamenti del coralligeno si presentano ben strutturati e con un'elevata densità di Cnidaria, quali Paramuricea clavata, Eunicella cavolinii e Corallium rubrum.

### 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	G05		i
M	F02.01		i
M	H06.01		i
M	G01.04.03		i
M	F05		i
H	F02.03		i
M	H03		i
M	G05.11		i
L	I01		i
H	I01		i
H	G05.03		i
H	G01.07		i
M	F03.02.05		i

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)

### 4.5 Documentation

ALVISI M., BRUNI R. 1994. Le grotte marine del Promontorio dell'Argentario (Grosseto). Ist. It. Speleol. Mem. 6: 37-44.PIAZZI L. ACUNTO S., PAPI I., PARDI G., CINELLI F. 2000. Mappatura delle praterie a fanerogame marine della Toscana. Biol. Mar. Medit., 7: 594-596. PIAZZI L., BALATA D., PERTUSATI M., CINELLI F. 2004. Spatial and temporal variability of Mediterranean macroalgal coralligenous assemblages in relation to habitat and substrate inclination. Botanica Marina. 47: 105-115.

## 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	100.0				

### 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 Toscana
Address:	Via di Novoli, 26 - 50127 Firenze
Email:	parchiareeprotette_biodiversita@regione.toscana.it

6.2 Management Plan(s):

An actual management plan does exist:

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

<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/>	No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

115 III SO - 115 III 1:25000 Gauss-Boaga
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