



# 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 IT5160019  
SITENAME Scoglietto di Portoferraio

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## 1. SITE IDENTIFICATION

|          |               |                             |
|----------|---------------|-----------------------------|
| 1.1 Type | 1.2 Site code | <a href="#">Back to top</a> |
| B        | IT5160019     |                             |

### 1.3 Site name

|                            |
|----------------------------|
| Scoglietto di Portoferraio |
|----------------------------|

|                            |                 |
|----------------------------|-----------------|
| 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]:

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Longitude 10.324437      Latitude 42.824505

2.2 Area [ha]: 154.0      2.3 Marine area [%] 100.0

2.4 Sitelength [km]: 0.0

### 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                  |    |    | 100.1      |               | M            | A                | C                | B            | B      |
| 1170                  |    |    | 15.4       |               | M            | B                | C                | B            | 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. |
| 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)

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       |      | <a href="#">Aplysina aerophoba</a>                   |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Axinella cannabina</a>                   |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Axinella polypoides</a>                  |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       | 1001 | <a href="#">Corallium rubrum</a>                     |   |    |                        |     |      | P       |               | X |                  |   |   |   |
| P       |      | <a href="#">Cystoseira brachicarpa var balearica</a> |   |    |                        |     |      | P       |               |   |                  |   |   | X |
| P       |      | <a href="#">Cystoseira compressa</a>                 |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| F       |      | <a href="#">Epinephelus marginatus</a>               |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Eunicella cavolinii</a>                  |   |    |                        |     |      | P       |               |   |                  |   |   | X |
| I       |      | <a href="#">Homarus gammarus</a>                     |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       | 1027 | <a href="#">Lithophaga lithophaga</a>                |   |    |                        |     |      | P       | X             |   |                  |   |   |   |
| P       |      | <a href="#">Lithophyllum byssoides</a>               |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Luria lurida</a>                         |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Maja squinado</a>                        |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Ophidiaster ophidianus</a>               |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Palinurus elephas</a>                    |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| I       |      | <a href="#">Paracentrotus lividus</a>                |   |    |                        |     |      | P       |               |   |                  |   | X |   |
| 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

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### 4.1 General site character

| Habitat class       | % Cover |
|---------------------|---------|
| N01                 | 100.0   |
| Total Habitat Cover | 100     |

#### Other Site Characteristics

Si tratta di un'area costiera situata a nord dell'Isola d'Elba; nella parte nord orientale dell'area è situato lo Scoglietto, un isolotto disabitato. L'area comprende una porzione di fondale costituito per lo più da substrato sabbioso colonizzato da Posidonia oceanica. Fondali rocciosi sono presenti lungo la costa e attorno allo scogli etto.

### 4.2 Quality and importance

Lo Scoglietto di Portoferraio è inserito all'interno dell'omonima area di tutela biologica ben strutturato. Le porzioni superficiali sono colonizzate da popolamenti di Cystoseira spp. La prateria di Posidonia oceanica è ben strutturata e popolamenti coralligeni sono presenti nella porzione nord-orientale. La tutela biologica ha portato alla presenza nelle acque che circondano l'isolotto di un'elevata diversità e abbondanza di fauna ittica.

### 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] |
| L                | F05                          |                             | i                      |
| L                | G05                          |                             | i                      |
| M                | G05.11                       |                             | i                      |
| L                | I01                          |                             | i                      |
| M                | H06.01                       |                             | i                      |
| M                | I02                          |                             | i                      |
| M                | G01.07                       |                             | i                      |
| M                | G05.03                       |                             | i                      |
| M                | H03                          |                             | 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] |
|                  | X                             |                             |                         |

### 4.4 Ownership (optional)

### 4.5 Documentation

ACUNTO S., PIAZZI L., CINELLI F. 2000. Mappatura delle praterie a Posidonia oceanica dell'Isola d'Elba. Biol. Mar. Medit., 7: 495-498.BIAGI F., GAMBACCINI S., ZAZZETTA M., 1997. Popolamento ittico di un'area protetta all'Isola d'Elba. Biol. Mar. Medit. 4: 466-468.PIAZZI L., ACUNTO S, CINELLI F. 2000. Mapping of Posidonia oceanica beds around Elba Island (western Mediterranean) with integration of direct and indirect methods. Oceanologica Acta. 23: 339-346.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.

## 5. SITE PROTECTION STATUS (optional)

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

| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| IT01 | 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: |  |
|-------------|--|

Map delivered as PDF in electronic format (optional)

|                          |     |                                     |    |
|--------------------------|-----|-------------------------------------|----|
| <input type="checkbox"/> | Yes | <input checked="" type="checkbox"/> | No |
|--------------------------|-----|-------------------------------------|----|

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

|   |
|---|
| 96 II SO - 96 II NO 1:25000 Gauss-Boaga |
|---|