



# 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 ES6140014  
SITENAME Acantilados y Fondos Marinos de Calahonda-Castell de Ferro

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## 1. SITE IDENTIFICATION

|                      |                                   |                             |
|----------------------|-----------------------------------|-----------------------------|
| <b>1.1 Type</b><br>B | <b>1.2 Site code</b><br>ES6140014 | <a href="#">Back to top</a> |
|----------------------|-----------------------------------|-----------------------------|

### 1.3 Site name

Acantilados y Fondos Marinos de Calahonda-Castell de Ferro

|  |                                   |
|--|-----------------------------------|
| <b>1.4 First Compilation date</b><br>2000-12 | <b>1.5 Update date</b><br>2016-10 |
|--|-----------------------------------|

### 1.6 Respondent:

**Name/Organisation:** DIRECCIÓN GENERAL DE GESTIÓN DEL MEDIO NATURAL Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE MEDIO AMBIENTE Y ORDENACIÓN DEL TERRITORIO. JUNTA DE ANDALUCÍA.

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**Email:** natura2000fnd.cmaot@juntadeandalucia.es

### 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>                  | 2003-12 |
| <b>Date site confirmed as SCI:</b>                 | 2006-07 |

|   |  |
|---|--|
| <b>Date site designated as SAC:</b>                 | 2015-08  |
| <b>National legal reference of SAC designation:</b> | Decreto 369/2015, de 4 de agosto, por el que se declaran determinadas zonas especiales de conservación con hábitats marinos del litoral andaluz. |

|                        |   |
|------------------------|---|
| <b>Explanation(s):</b> | Link al documento de declaración:<br>http://juntadeandalucia.es/eboja/2015/153/BOJA15-153-00023-13954-01_00074990.pdf |
|------------------------|---|

## 2. SITE LOCATION

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

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**Longitude**  
-3.3827

**Latitude**  
36.7031

### 2.2 Area [ha]:

972.7

### 2.3 Marine area [%]

91.97

### 2.4 Sitelength [km]:

0.0

### 2.5 Administrative region code and name

| NUTS level 2 code | Region Name |
|-------------------|-------------|
| ESZZ              | Extra-Regio |
| ES61              | Andalucía   |

### 2.6 Biogeographical Region(s)

Mediterranean (8.03 %)

Marine (91.97 %)  
Mediterranean %

## 3. ECOLOGICAL INFORMATION

### 3.1 Habitat types present on the site and assessment for them

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| 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 |
| 1110                  |    |    |            |               | DD           |                  |                  |              |        |
| 1160                  |    |    |            |               | DD           |                  |                  |              |        |

|      |  |       |  |  |    |   |  |   |   |   |
|------|--|-------|--|--|----|---|--|---|---|---|
| 1170 |  |       |  |  | DD | A |  |   | A | A |
| 1210 |  | 0.04  |  |  | M  | B |  | C | B | B |
| 1240 |  | 15.72 |  |  | M  | B |  | C | B | B |
| 1430 |  | 1.86  |  |  | M  | B |  | C | B | B |
| 2230 |  | 0.07  |  |  | M  | B |  | C | B | B |
| 8210 |  | 7.62  |  |  | M  | B |  | C | B | B |
| 8330 |  |       |  |  | DD | A |  |   | 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. |
| B       | A229 | <a href="#">Alcedo atthis</a>            |   |                        | c |      |     |      | R    | DD      |                 |      |       |      |
| B       | A424 | <a href="#">Apus caffer</a>              |   |                        | c |      |     |      | P    | DD      |                 |      |       |      |
| B       | A466 | <a href="#">Calidris alpina schinzii</a> |   |                        | w |      |     |      | P    | DD      |                 |      |       |      |
| B       | A010 | <a href="#">Calonectris diomedea</a>     |   |                        | c |      |     |      | P    | DD      |                 |      |       |      |
| R       | 1224 | <a href="#">Caretta caretta</a>          |   |                        | c |      |     |      | P    | DD      | C               | C    | C     | C    |
| B       | A138 | <a href="#">Charadrius alexandrinus</a>  |   |                        | p |      |     |      | P    | DD      |                 |      |       |      |
| B       | A080 | <a href="#">Circaetus gallicus</a>       |   |                        | c |      |     |      | P    | DD      |                 |      |       |      |
| B       | A026 | <a href="#">Egretta garzetta</a>         |   |                        | c |      |     |      | R    | DD      |                 |      |       |      |
| B       | A103 | <a href="#">Falco peregrinus</a>         |   |                        | c |      |     |      | P    | DD      |                 |      |       |      |
| B       | A245 | <a href="#">Galerida theklae</a>         |   |                        | p |      |     |      | P    | DD      |                 |      |       |      |
| B       | A131 | <a href="#">Himantopus himantopus</a>    |   |                        | c |      |     |      | R    | DD      |                 |      |       |      |
| B       | A014 | <a href="#">Hydrobates pelagicus</a>     |   |                        | c |      |     |      | P    | DD      |                 |      |       |      |
| B       | A181 | <a href="#">Larus audouinii</a>          |   |                        | c |      |     |      | P    | DD      |                 |      |       |      |
| B       | A176 | <a href="#">Larus</a>                    |   |                        | c |      |     |      | P    | DD      |                 |      |       |      |



|   |      |  |  |  |  |  |   |   |  |   |   |   |
|---|------|--|--|--|--|--|---|---|--|---|---|---|
| R | 1223 | <a href="#">coriacea</a>               |  |  |  |  | P | X |  | X | X |   |
| I |      | <a href="#">Erosaria spurca</a>        |  |  |  |  | P |   |  | X | X |   |
| I |      | <a href="#">Hacelia attenuata</a>      |  |  |  |  | P |   |  |   |   | X |
| I | 1027 | <a href="#">Lithophaga lithophaga</a>  |  |  |  |  | P | X |  | X | X |   |
| I |      | <a href="#">Luria lurida</a>           |  |  |  |  | P |   |  | X | X |   |
| P |      | <a href="#">Maytenus senegalensis</a>  |  |  |  |  | P |   |  |   |   | X |
| I |      | <a href="#">Mitra zonata</a>           |  |  |  |  | P |   |  | X | X |   |
| I |      | <a href="#">Ophidiaster ophidianus</a> |  |  |  |  | P |   |  | X | X |   |
| I | 1012 | <a href="#">Patella ferruginea</a>     |  |  |  |  | P | X |  | X | X |   |
| I | 1028 | <a href="#">Pinna nobilis</a>          |  |  |  |  | P | X |  | X | X |   |
| I |      | <a href="#">Pinna rudis</a>            |  |  |  |  | P |   |  | X | X |   |
| I |      | <a href="#">Ranella alearia</a>        |  |  |  |  | P |   |  | X | X |   |
| P |      | <a href="#">Rosmarinus tomentosus</a>  |  |  |  |  | P |   |  | X | X |   |
| I |      | <a href="#">Schilteria achatidea</a>   |  |  |  |  | P |   |  | X | X |   |
| M | 2034 | <a href="#">Stenella coeruleoalba</a>  |  |  |  |  | P | X |  | X | X |   |
| I |      | <a href="#">Tethya aurantium</a>       |  |  |  |  | P |   |  | X | 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    |
|----------------------------|------------|
| N05                        | 8.03       |
| N01                        | 91.97      |
| <b>Total Habitat Cover</b> | <b>100</b> |

### Other Site Characteristics

Los acantilados constituyen la unidad geomorfológica predominante en la franja litoral, con diferentes alturas y sometidos a la acción del medio marino.

### 4.2 Quality and importance

Espacio importante para Hábitats de Interés Comunitario, destacando los desarrollados en los acantilados bajo la influencia marina (salpicaduras y aerosoles) como el HIC 1240 y 1430, estando presentes

especies como *Rosmarinus tomentosus* y *Maytenus senegalensis*. Igualmente destacan los fondos rocosos, tanto del mediolitoral como el infralitoral, que forman parte del HIC 1170, con presencia de especies como *Patella ferruginea*, *Dendropoma petraeum*, *Astroides calycularis*, *Centrostephanus longispinus*, *Erosaria spurca*, *Luria lurida*, *Lithopahaga lithophaga*, *Pinna rudis* o *Charonia lampas*.

### 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                          |                             | b                      |
| L                | G01.07                       |                             | i                      |
| H                | F02.03                       |                             | b                      |
| H                | E01                          |                             | o                      |
| M                | F05                          |                             | b                      |
| M                | G05.01                       |                             | i                      |
| H                | C01.01.02                    |                             | b                      |
| M                | F06                          |                             | b                      |
| M                | G01.03                       |                             | b                      |
| M                | I01                          |                             | i                      |
| H                | F02.02                       |                             | b                      |
| M                | F01                          |                             | o                      |
| M                | G01.01                       |                             | b                      |
| L                | G05.03                       |                             | i                      |
| H                | F02.01                       |                             | b                      |
| M                | A02.01                       |                             | o                      |

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

### 4.4 Ownership (optional)

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

### 4.5 Documentation

## 5. SITE PROTECTION STATUS (optional)

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

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| Code | Cover [%] | Code | Cover [%] | Code | Cover [%] |
|------|-----------|------|-----------|------|-----------|
| ES00 | 100.0     |      |           |      |           |

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

designated at national or regional level:

| Type code | Site name   | Type | Cover [%] |
|-----------|---|------|-----------|
| ES99      | Lugar de Importancia Comunitaria (LIC) Sierra de Castell de Ferro | /    |           |

## 5.3 Site designation (optional)

## 6. SITE MANAGEMENT

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

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|               |   |
|---------------|---|
| Organisation: | DIRECCIÓN GENERAL DE GESTIÓN DEL MEDIO NATURAL Y ESPACIOS PROTEGIDOS. CONSEJERÍA DE MEDIO AMBIENTE Y ORDENACIÓN DEL TERRITORIO. JUNTA DE ANDALUCÍA. |
| Address:      | AVDA. MANUEL SIUROT, 50. 41013-SEVILLA, ESPAÑA - TLFNO.: +34 954 54 44 38   |
| Email:        | natura2000fnd.cmaot@juntadeandalucia.es   |

### 6.2 Management Plan(s):

An actual management plan does exist:

|                                     |                        |  |
|-------------------------------------|------------------------|--|
| <input checked="" type="checkbox"/> | Yes                    | Name: Orden de 10 de agosto de 2015, por la que se aprueban los planes de gestión de determinadas zonas especiales de conservación con hábitats marinos del litoral andaluz<br>Link: <a href="http://juntadeandalucia.es/eboja/2015/193/BOJA15-193-00002-16129-01_00077111.pdf">http://juntadeandalucia.es/eboja/2015/193/BOJA15-193-00002-16129-01_00077111.pdf</a> |
| <input type="checkbox"/>            | No, but in preparation |  |
| <input 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)

Yes  No

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