Species name:Orcinus orca Annex: IV

Species group: Mammals
Regions: MATL MMAC MMED

Assessments of conservation status at the European level (all biogeographical regions - EU25)


| MS | Region | Conservation status assessment |  |  | Population <br> size \& unit | Population <br> Trend |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Population | Habitat | Future <br> prospects |  |  | $>1391$ grids |
| EU25 | MATL |  |  |  | X |  |  |
| EU25 | MMAC |  |  |  | $>24$ grids | $X$ |  |
| EU25 | MMED |  |  |  | 79 loc. | $=$ |  |

The killer whale is widely distributed in the marine Atlantic and Macaronesian region while it is restricted to the westernmost part of the marine Mediterranean region. The species is regularly observed in the marine Atlantic, Macaronesian and Mediterranean regions where its presence on a regular basis is reported, respectively, for the Irish and UK waters, the Azores islands and the Spanish waters of the Gibraltar straits. The species is reported as being vulnerable to various forms of pollution, recreational boating activities, and noise disturbance such as that generated by military or seismic exploration activities.
The species' overall conservation status in all three marine regions remains however, 'unknown' because consistent data is missing for all reported parameters. The species is listed as 'data deficient' in the Red List of threatened species. More data is needed for the species.

Assessments of conservation status as reported by Member states (all biogeographical regions - EU25)


| MS | Region | Conservation status assessment |  |  |  |  | Size\&unit | Population trend | Data quality |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Range | Population | Habitat | Future prospects | Overall |  |  |  |
| IE | MATL |  |  |  |  |  | N/A x | X |  |
| PT | MATL |  |  |  |  |  | N/Ax | X |  |
| UK | MATL |  |  |  |  |  | N/Ax | X | 3 |
| FR | MATL |  |  |  |  |  | N/A indiv. | X |  |
| NL | MATL |  |  |  |  |  | N/A x | N/A |  |
| ES | MMAC |  |  |  |  |  | N/A x | X | 3 |
| PT | MMAC |  |  |  |  |  | N/A x | X |  |
| ES | MMED |  |  |  |  |  | 79-(79) loc. | $=$ | 3 |
| FR | MMED |  |  |  |  |  | N/A x | N/A |  |
| IT | MMED |  |  |  |  |  | N/A x | X | 3 |
| MT | MMED |  |  |  |  |  | N/Ax | X | 3 |

Data quality is based on as assessment by each Member State, $1=$ good, $2=$ medium, 3 = poor

This information is derived from the Member State national reports submitted to the European Commission under Article 17 of the Habitats Directive in 2007 and covering the period 2001-2006. More detailed information is available at http://biodiversity.eionet.europa.eu/article17

