

Resolution CM/ResDip(2008)1 on the revised regulations for the European Diploma for Protected Areas

(Adopted by the Committee of Ministers on 20 February 2008 at the 1018th meeting of the Ministers' Deputies)¹

Appendix 5: Model plan for annual reports

Annual report for the year 2018

Annual reports should describe the changes that have taken place since the previous year in dynamic terms of management and function and not be limited to basic data. Any new text or map introducing a change in the situation of the area should be attached to the annual report.

State: Portugal

Name of the area: Desertas Islands Nature Reserve

Year and number of years since the award or renewal of the European Diploma for Protected Areas: awarded since 2014; 1 year since the renewal in 2019.

Central authority concerned:

Name:	Governo Regional da Madeira / Secretaria Regional de Ambiente, Recursos Naturais e
	Alterações Climáticas
Address:	Rua Dr. Pestana Júnior, nº6 – 5º andar
Tel:	(+351) 291 220 200
Fax:	(+351) 291 225 112
e-mail:	gabinete.sra@madeira.gov.pt
www:	www.madeira.gov.pt/sraac
Authority responsible for its management:	

- Name: Instituto das Florestas e Conservação da Natureza, IP-RAM
- Address: Rua João de Deus n12E R/C C, 9050-027 Funchal, Portugal

Tel: (+351) 291 145 590

- Fax: —
- e-mail: ifcn@madeira.gov.pt
- www: https://ifcn.madeira.gov.pt/

¹ As amended by Resolution CM/ResDip(2014)2 on 2 July 2014 at the 1204th meeting of the Ministers' Deputies. Internet : http://www.coe.int/cm

1. Conditions: List here <u>all</u> conditions which were attached to the award or the renewal of the European Diploma. Explain <u>either</u> how the conditions have been totally complied with <u>or</u> detail the progress in complying with the conditions. Please also indicate any unresolved difficulties that you have encountered.

1. eliminate avoidable causes of non-natural mortality of Mediterranean monk seals. To this end, revise the design and construction of the local fishing gear, the so-called "covos", to include mechanisms which prevent the capture of young seals and their subsequent death by drowning. Alternatively, replace the fishing equipment that causes these accidents with safer and more sustainable systems which do not interfere with the population of marine mammals in general, and of the monk seal in particular: the responsible regional authority is working on updating the Desertas Islands Nature Reserve legislation and regulations in order to forbid the use of the local fishing gear, the so-called "covos" in the Reserve's area. It will be officially published in the near future.

2. **Recommendations:** List here <u>all</u> recommendations which were attached to the award or the renewal of the European Diploma. Explain <u>either</u> how the recommendations have been totally complied with <u>or</u> detail the progress in complying with the recommendations. Please also indicate any unresolved difficulties that you have encountered.

- 1. maintain all necessary precautions to ensure that no plant and/or animal species is introduced into the reserve: stringent quarantine measures are rigorously implemented to ensure that no species of plants and animals are introduced to the reserve. Visiting boats are forbidden to pass any ropes to land and all the food and equipment of the site management staff, or other visitors, are transported in sealed containers. Additionally, during the summer, when the number of visits to the island increases, a cordon of tubes with rodenticide is placed around the only official anchoring place of the island and these are inspected regularly.
- 2. analyse and publish studies carried out on the flora and fauna, following the definitive eradication of all alien species, including recent available data for the three islands: during 2020, local and foreign scientists develop various research projects in Desertas Islands. Qualitative and quantitative data is being obtained every year and reports are being produced accordingly.
- 3. monitor soil erosion on the plateau surface of Bugio and, if deemed necessary, implement restoration measures: monitoring of the main actions of the project LIFE SOS Freira do Bugio Urgent actions for the recovery of *Pterodroma deserta* and its habitat LIFE06 NAT/PT/000184, which was developed between 2006 and 2010, has been maintained up to present, involving habitat restoration. There is a constant effort to combat soil erosion, considered one of the priority duties of the nature wardens of the Reserve.
- 4. keep the goat population at a very low level and under a strict monitoring scheme to ensure the regeneration of natural vegetation and the success of propagation programmes for threatened or extinct plant species. While 25 years of field experience has led to positive resultas, continue to explore and test alternative methods for a selective and progressive reduction of the goat population while avoiding animal suffering: the main actions of the project LIFE RECOVER NATURA - Recovery of the species and land habitats of the Natura 2000 sites Ponta de São Lourenco and Desertas Islands LIFE12 NAT/PT/000195 (2013 - 2019)(details aiven in https://liferecovernatura.madeira.gov.pt/), involves an evaluation of population densities and distribution of goats; a significant reduction in the goat population and establishing a monitoring scheme that allows the evaluation of the success of the management measures implemented to control the goat population; which has been maintained up to present.
- 5. ensure a high level of training for the guides who accompany tourists in the reserve: visitors are met by the Nature Wardens, accompany them along the informative circuit and then to the reception centre. In the case of maritime-tourist visitors, this guided tour is made by the staff of each company; whose employees have received specific training provided by the site management staff. The site management has also signed a protocol with the Regional Delegation of the National Trade Union of Tourist Activity, Translators and Interpreters, under which these professionals receive specific information that results in a better quality of information provided at the location.
- 6. pursue the monitoring of the yellow-legged gull breeding population and their possible interferences with seabird colonies, in order to ensure early detection of possible negative changes: although the yellow-legged gull (Atlantic form) Larus michahellis atlantis should not be

considered an alien species, there is a constant effort to prevent their breeding on the islands (Ilhéu Chão, Deserta Grande and Bugio). Due to the remoteness of Desertas Islands and to their characteristics this is an easy and forward task.

7. monitor the implementation of the management plan against conservation objectives and initiate its revision by 2024: the responsible regional authority is committed to update the management plan of the Desertas Islands Nature Reserve by 2024

3. Site Management: List here any changes to the European Diploma holding site management, in relation to both terrestrial and aquatic environments (as appropriate), and in relation to staff and finances, since the last annual report was submitted to the Council of Europe. Please also indicate any unresolved difficulties that you have encountered.

No changes occurred.

4. **Boundaries:** Give details of any changes to the boundaries of the European Diploma holding site since the last annual report was submitted to the Council of Europe. If there are any changes, please attach an appropriate map to this report. Please also indicate any unresolved difficulties that you have encountered.

No changes occurred.

5. Other information: List here any other information about the European Diploma holding site which you consider should be provided to the Council of Europe.

Considering the need to contain the spread of the COVID 19 pandemic, reducing the risk of contamination, without prejudice to other measures that may be adopted and that are justified due to the elevation of the risk classification of the disease in question, it was decreed since March 2020, while immediate and provisional preventive measure, the suspension of all activities in the areas under the jurisdiction of the Institute of Forests and Nature Conservation IP-RAM, including Desertas Islands Nature Reserve, except the minimum necessary for the fulfillment of the mission. For this reason, and by recommendations of the Regional Government of Madeira, there was a decrease in the number of visitors and foreign scientists.

All the events and lectures addressed to the public in general and target groups, as well as the website, facebook campaigns and new production of illustrated material, namely informative panels, used to raise awareness about the importance of the Desertas Islands Nature Reserve, were reinforced with the European Diploma logo.