

MONITORING REPORT ON EFFECT OF CONSERVATION ACTIONS

Dries Engelen¹, Bruna Đuković² & Ana Milić³

¹Association Biom (BirdLife Croatia); ²Public Institution Lastovo Islands Nature Park; ³Association Sunce

September 2023



LIFE Artina (LIFE 17 ANAT/HR/000594)
Seabird Conservation Network in the Adriatic

Action D.1: Monitoring impacts of conservation actions on threats which directly affect target seabird populations



Projekt LIFE Artina sufinanciran je sredstvima Europske unije iz LIFE Programa.

Projekt sufinancira Ured za udruge Republike Hrvatske.

Projekt je sufinanciran sredstvima Fonda za zaštitu okoliša i energetsku učinkovitost.



MONITORING REPORT ON EFFECT OF CONSERVATION ACTIONS

Report written by: Dries Engelen, Bruna Đuković & Ana Miletić

Contact: info@biom.hr

Report completed on: September 2023

Data Project

Project location: Croatia & Malta

Project start date: 01/09/2018

Project end date: 31/12/2023

Total budget: € 1,921,387

EU contribution: € 1,152,832

(%) of eligible costs: 60 %

Data Beneficiary

Name Beneficiary: Association BIOM Mr. Dries Engelen

Contact person: Čazmanska 2, HR-10000 Zagreb, Croatia +385 1

Postal address: 5515 324 + direct n° +385 92 2044 100

Telephone: life@biom.hr www.lifeartina.eu

E-mail:

Project Website:

Suggested citation: Engelen, D., Đuković, B. & Miletić, A. 2023. Monitoring report on effect of conservation actions. LIFE Artina (LIFE 17 ANAT/HR/000594) report for action D1. Association Biom (BirdLife Croatia). 22 pp. Front cover illustration: Few days old Yelkouan shearwater chick. Bart

Vercruyse. This report is part of Action D.1: Monitoring report on effect of conservation actions

Confidentiality disclaimer: Due to this report disclosing specific information of colony locations, it should be kept as highly confidential and should be kept for internal use within the partner institutions and relevant authorities. It should not be shared with third parties without consent of the authors.

Table of Contents

D.1.1. Monitoring of reproductive output of the target species	1
Introduction	1
Methodology	1
Results and discussion	3
Yelkouan Shearwater (<i>Puffinus yelkouan</i>)	3
Scopoli's Shearwater (<i>Calonectris diomedea</i>)	5
Audouin's Gull (<i>Larus audouinii</i>)	8
Conclusions	10
References	11
D.1.2. Monitoring the impact of predators and competitors (ship rat and Yellow-legged Gull)	12
Introduction	12
Methodology	12
Results and discussion	14
Ship rat (<i>Rattus rattus</i>)	14
Yellow-legged Gull (<i>Larus michahellis</i>).....	16
Other species: Stone Marten (<i>Martes foina</i>)	18
References	19
D.1.3. Monitoring impact of site user engagement	20
D.1.4. Monitoring impact of bycatch mitigation measures in longline fisheries	22

The full report is available upon request.

This report covers several topics which were used as indicators to monitor in order to determine the success of the LIFE Artina project. Success in terms of conservation work, but also in the fields of outreach and advocacy.