



# DELIVERABLE D 1.7

Project website, mobile application and social networks









### ALGAE – ECONOMY BASED ECOLOGICAL SERVICE OF AQUATIC ECOSYSTEMS AlgaeService for LIFE, No. LIFE17 ENV/LT/000407

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## PROJECT WEBSITE, MOBILE APPLICATION AND SOCIAL NETWORKS

DELIVERABLE D1.7 Action D1

| Project acronym                     | AlgaeService for LIFE                                     |  |  |
|-------------------------------------|---|--|--|
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|                                     | OF AQUATIC ECOSYSTEMS                                     |  |  |
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|                                     | Mickiewicz University in Poznan, Institute of Nature      |  |  |
|                                     | Conservation, Polish Academy of Sciences                  |  |  |
| Author(s)                           | Z. Gulbinas, V. Valskys, J. Koreivienė, J. Karosienė, J.  |  |  |
|                                     | Kasperovičienė, L. Drazdienė, J. Drazdas, B. Messyasz, E. |  |  |
|                                     | Wilk-Woźniak  |  |  |
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### **CONTENT**

| INT   | RODUCTION   | 4  |
|-------|---|----|
|       | PROJECT WEBSITE: STRUCTURE AND KEY PERFORMANCE INDICATORS |    |
| 2. 1  | MOBILE APPLICATION AND INTERACTIVE MAP                    | 7  |
| 3. (  | QUESTIONNAIRE   | 9  |
| 4. \$ | SOCIAL NETWORKS   | 10 |
| 4.1   | . Facebook  | 10 |
| 4.2   | YouTube   | 11 |
| 43    | ResearchGate  | 12 |

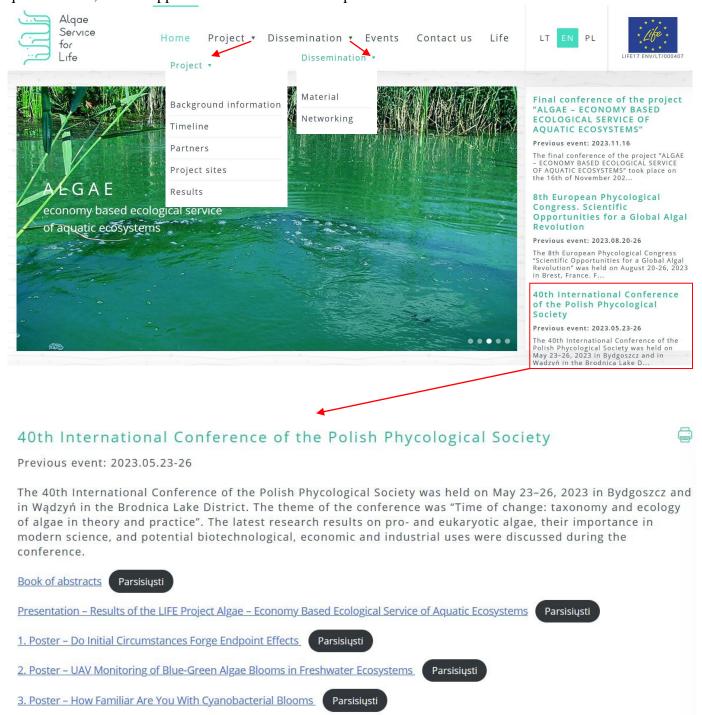
#### **INTRODUCTION**

The aim of the project website, mobile application and social networks is to provide relevant information and to increase awareness of general public as well as relevant stakeholders concerning management of excessive algal blooms in water bodies, development, production and use of potential bioproducts from algal biomass. These communication tools also strive to convey information to relevant stakeholders and prompt them to provide feedback (questionnaire, ArcGIS application – "Mark an algal blooms in water bodies!"). In general, website is structured in different sections (project background information, partners, sites where actions were carried out, results, dissemination material, events etc.) in order to engage a broad spectrum of individuals and organizations interested and involved in addressing algal blooms in water bodies. This deliverable provides the information on project website, mobile application and social networks, their aim, structure and communication indicators that were reached.

#### 1. PROJECT WEBSITE: STRUCTURE AND KEY PERFORMANCE INDICATORS

The **project webs**ite (<a href="https://algaeservice.gamtostyrimai.lt/">https://algaeservice.gamtostyrimai.lt/</a>) was created at the end of 2018. It was maintained and updated through entire project's implementation time and we will continue to maintain the website for 5 years after the end of the project. Website together with mobile application and social networks served as the main tools for informing of the general public and stakeholders about the project aims, activities and results. Website contains information in three languages (LT, PL, EN).

The website provides background information about the project aim, objectives as well as actions, also partners, main project results, dissemination material (video, leaflet, publications, Layman's report etc.), events (seminars, participation in conferences, interviews, etc.), links to Facebook, YouTube, questionnaire, mobile application and interactive map.









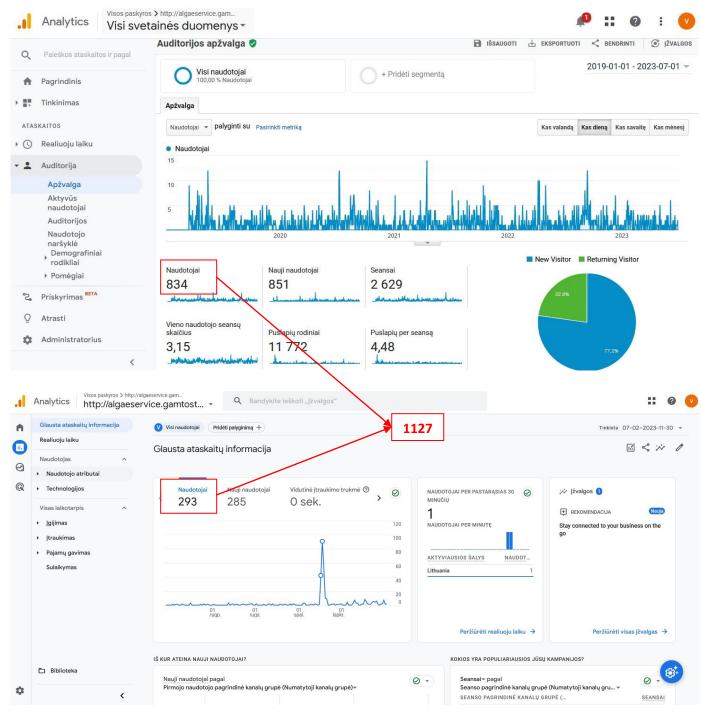
40<sup>th</sup> International Conference of

the Polish Phycological

Society.

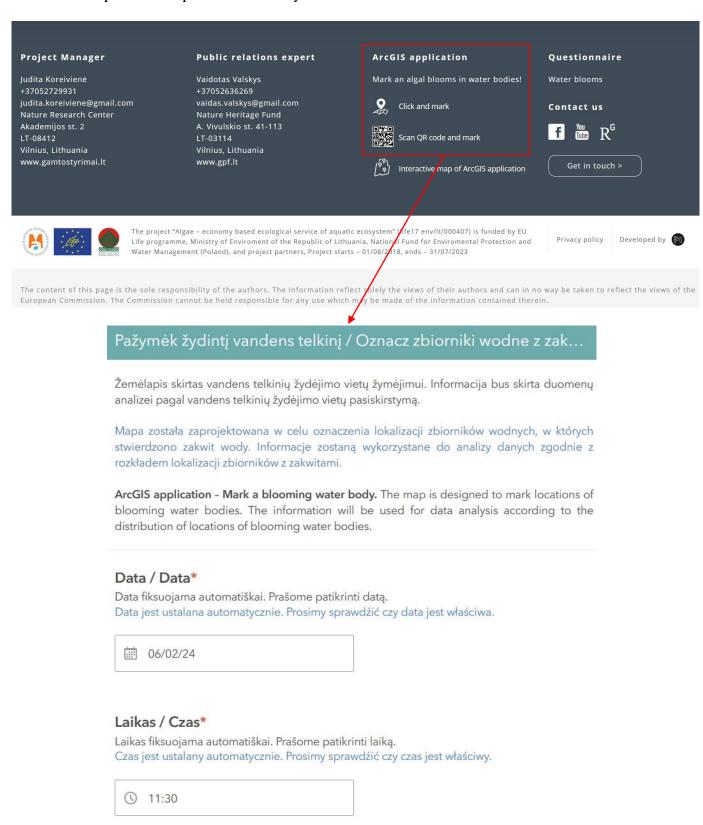
https://algaeservice.gamtostyrimai.lt/40th-international-conference-of-the-polish-phycological-society/

In the **Key Performance Indicators** it was foreseen that 500 of unique visitors will visit project website. The project website was linked with Google Analytics to monitor visits and other statistics of website attendance. At the end of the project (2023-11-30) 1127 unique visitors visited the website.

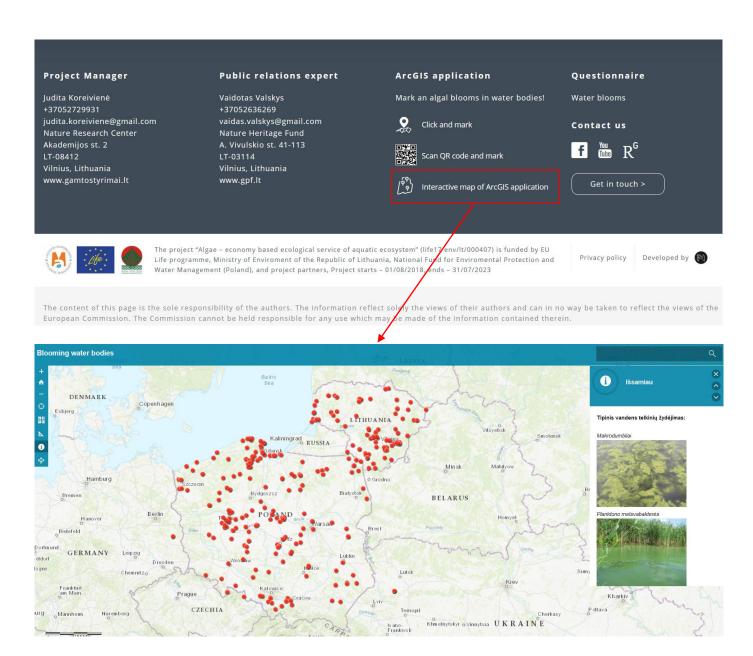


#### 2. MOBILE APPLICATION AND INTERACTIVE MAP

All material related with project activities (field works, events, conferences, implementation actions, photos, video, etc.) and links to mobile application, questionnaires, Facebook and project ResearchGate profile are uploaded and freely accessible on the website.

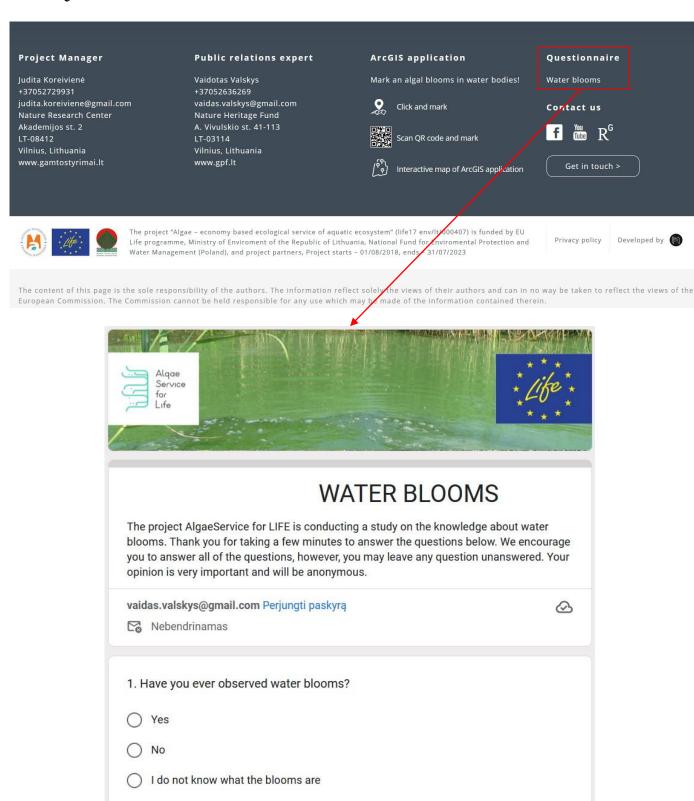


**ArcGIS application** "Mark an algal blooms in water bodies!" is available on https://arcg.is/0jqvCn



**Interactive map** of ArcGIS application with the distribution of blooming water bodies helped for promotion of ArcGIS application as well as to control the quality of gathered data. At the end of the project 105 blooming water bodies in Lithuania and 200 in Poland have been marked. Available on <a href="https://arcg.is/lv5faT">https://arcg.is/lv5faT</a>

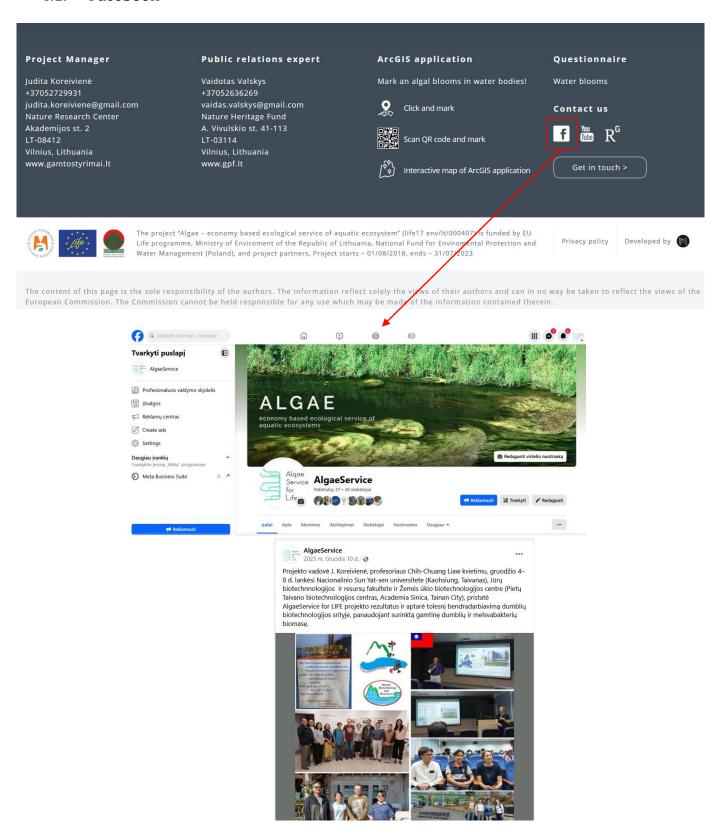
#### 3. QUESTIONNAIRE



The **questionnaire** on the knowledge about water blooms were created in EN, LT and PL languages. Feedbacks of the questionnaire "Water blooms" at the end of the project: LT - 176, PL - 790, EN - 215. In total - 1181. Links to the questionnaires:  $EN - \frac{https://bit.ly/2LnUa9J;}{https://bit.ly/34WTdOR;}$   $LT - \frac{https://bit.ly/34rZ2Tb}$ .

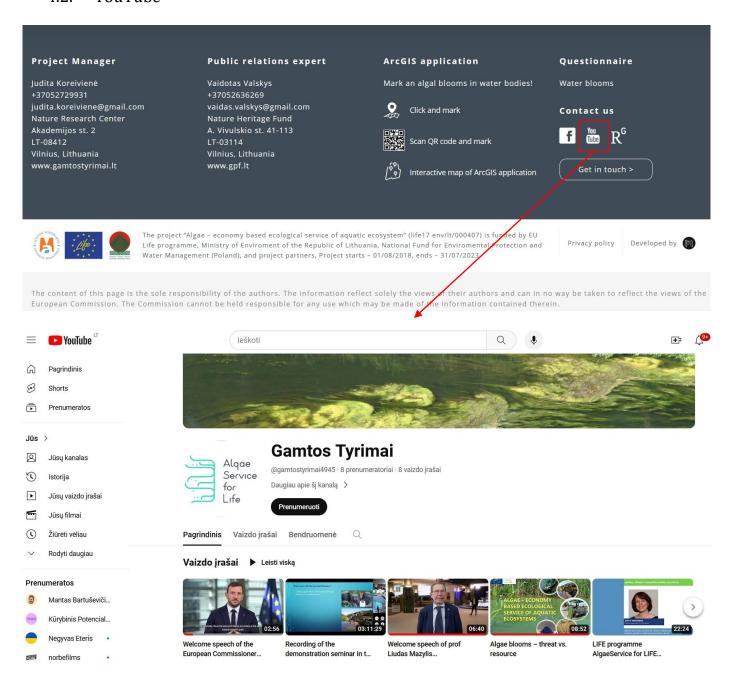
#### 4. SOCIAL NETWORKS

#### 4.1. Facebook



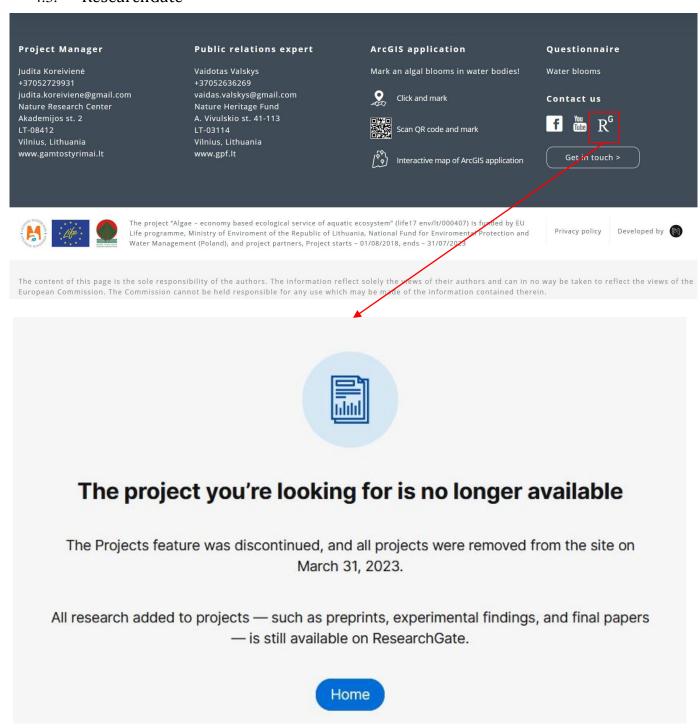
The events that took place during the implementation of the project were announced on the project **Facebook** profile. In total 39 posts were announced on the Facebook profile which reached 96 likes. Available on <a href="https://www.facebook.com/AlgaeService/">https://www.facebook.com/AlgaeService/</a>.

#### 4.2. YouTube



There are 573 views in **YouTube** of uploaded project video promoting project idea. Furthermore there are more than 250 views of additionally uploaded promotional video (7 videos) material from various events. Available on <a href="https://www.youtube.com/channel/UC-v4lZYbypADpOZATIVJ6gQ">https://www.youtube.com/channel/UC-v4lZYbypADpOZATIVJ6gQ</a>.

#### 4.3. ResearchGate



**ResearchGate** profile of the project was created and publications (6 in total) were uploaded. All these publications reached more than 1300 reads. Unfortunately project feature in ResearchGate was discontinued on 31<sup>st</sup> March 2023. Nevertheless, all these publications are still available on the profiles of project partners.