

GLYCO

1. BASIC PROJECT INFORMATION

Official Project Title	GLYCO
Acronym / Short Name	GLYCO
Programme / Funding Source	Fund for Innovation and Technology Development
Duration	10.2018–09.2020
Coordinator	Innovation Skopje
Partner Institutions	—

2. PARTICIPATION OF UNIVERSITY SKOPJE ACADEMIC STAFF

Name and Surname: Sime Arsenovski

Academic Title: Full Professor

Role / Function in the Project: Consultant, Business Analysis

Specific Contribution to the Project

Identification and specification of user and software requirements; support for application development; initial testing, validation and verification; quality assurance of the specifications for user requirements, software requirements, system solution and cloud solution.

3. CONTENT AND ACHIEVED RESULTS

Brief Project Description

The GLYCO project was funded by the Fund for Innovation and Technology Development. The consultancy engagement focused on business analysis, requirements engineering and quality assurance during the development of the application solution. Activities included identification and specification of user and software requirements, support for application development, initial testing, validation and verification, as well as quality review of key project specifications. These included the User Requirements Specification, Software Requirements Specification, System Solution Specification and Cloud Solution Specification. The engagement connected business requirements with software design and implementation and provided structured review of the documentation and solution throughout development.

Key Results / Outputs

User Requirements Specification; Software Requirements Specification; System Solution Specification; Cloud Solution Specification; testing, validation and verification results.

Publications / DOI / Other Relevant Scientific Results

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4. SIGNIFICANCE FOR THE FACULTY

Benefits for Students, Teaching and/or Research

Relevant to business analysis, software requirements engineering, cloud solutions, software testing, validation and quality assurance.

5. LINK

Official Website / Project Link: <https://www.innovation.mk/>