

HIS – Hospital Information System

1. BASIC PROJECT INFORMATION

Official Project Title	HIS (Hospital Information System)
Acronym / Short Name	HIS
Programme / Funding Source	IN2 Group proprietary business solution
Duration	03.2016–11.2019
Coordinator	IN2 Group Zagreb
Partner Institutions	More than 50 hospitals in Croatia

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

Administrative and financial management; technical and adaptive support; business analysis; Microsoft SQL Server database administration; data migration for new users.

3. CONTENT AND ACHIEVED RESULTS

Brief Project Description

HIS is a proprietary business solution of IN2 Group supporting more than 50 hospitals in Croatia. The system supports polyclinics, outpatient facilities and day hospitals in the areas of diagnostics, treatment, patient care and billing for healthcare services. In addition to the central electronic health record module, the system includes specialised modules and mobile applications, as well as integrations with national healthcare systems and HL7 interfaces to RIS, PACS and LIS. The engagement included management, support, business analysis, SQL Server administration and data migration.

Key Results / Outputs

Business analysis and HIS support; SQL Server administration; data migration; system maintenance and adaptation; support for integrations with healthcare systems.

Publications / DOI / Other Relevant Scientific Results

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4. SIGNIFICANCE FOR THE FACULTY

Benefits for Students, Teaching and/or Research

Provides practical experience and teaching examples in the areas of complex business information systems, healthcare information systems, databases, interoperability and data migration.

5. LINKS AND MULTIMEDIA MATERIALS

Official Website / Project Link: <https://in2.eu/en/hospitals/>