

Datasheet of the IKTA4/059 project

I. Web-based communication system between health service providers

Project start: November 1, 2001, duration: 15 months.

Amount of support: KHUF 10 601, total project cost: KHUF 21 621.

Project leader: **Horváth Lajos Dr.**

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Project URL: <<http://www.irgalmas.hu>>

II. Consortium members (number of members = 2, the first member is the project co-ordinator)

no	name	support	total cost
1.	Polyclinic of the Hospitaller Brothers of St. John	KHUF 10 201	KHUF 20 921
2.	Cross and Paxton Ltd.	KHUF 400	KHUF 700

III. Public presentations

No presentation is available.

IV. Goals of the project

The low efficiency of the Hungarian health providing system is playing role in the good-known poor situation of the health care. Our development is targeting a significant problem, which remains unsolved by integrated hospital information system despite of their increasing number at last decade.

As regards social security rules the health care providers accounts performances between each others. The key step of accounting is the comparison of stored information in the information systems. The widely used manual process is inadequate in aspect of speed and accuracy.

The project will provide a fast and secure solution to syronisation accounting information between hospitals with new transferring new methods and standards (HL7, XML).

In the first step we will develop a Linux based data-gateway, which makes an open but secure link between the information of our hospital and others.

For using information from every hospital, we will develop an open source client program. Any provider can synchronize their performance data with secure way by it.

V. Project results (in case of finished projects)

The project is not finished.

VI. Data on consortium members (number of members = 2)

1. Polyclinic of the Hospitaller Brothers of St. John (co-ordinator)

URL: <<http://www.irgalmas.hu>>

Support for the co-ordinator: KHUF 10 201, and its total cost: KHUF 20 921.

Contract number: .

Team leader: **Horváth Lajos Dr.**

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2. *Cross and Paxton Ltd.*

URL: <>

Support for the consortium member: KHUF 400, and its total cost: KHUF 700.

Contract number: .

Team leader: ***Kosiba Andrea Dr.***

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