



## INFORMATIONAL MESSAGE

13 March, 2017 Kaunas

## IMPLEMENTATION OF R&D PROJECT OF MEDICAL OPERATING SYSTEM AND APPLICATIONS

SOFTNETA UAB receives an EU grant for the project No. J05-LVPA-K-01-0211 "R&D project of medical operating system and applications" which is financed by the European Regional Development Fund (ERDF) under the Operational Programme 2014-2020 in accordance with European Union fund investment, 1st Priority "Reinforcement of Research, development and innovation" under the notified measure "Intelektas. Joint business-science projects".

The main aim of this project is to increase the company's innovative potential in developing prototypes of new products for portable medical devices: mobile medical device operating system, portable ophthalmoscopy-dermatoscopy camera software and mobile applications for viewing ophthalmological images in smart devices. Their commercialization will have a significant impact on the company's competitiveness not only in Lithuania, but also in the largest export markets in a medical information technology concept. The project is in line with the company's long-term goals and is directly related to the company's knowledge of intensive product development innovation activity which is essential for the company's business vision.

Portable camera software will be developed during the project, whose main target client (as well as in the operating system case) will be the original equipment manufacturers, what will allow healthcare institutions phase out stationary diagnostic workstation replacing it with more simple and cheap computer equipment, which not only saves money, but also expands the availability to use portable cameras outside specialized medical institutions whilst providing Telemedicine services where there is no relevant professionals and / or equipment. iOS and Android operating environment applications will be developed during the project as well. They will be used for viewing ophthalmologic images in medical institutions whilst supporting the latest interoperability which ensures medical communication standard HL7 FHIR what cannot be offered by none of the applications existing on the market.

The total value of the project: 823 000,22 EUR.

Softneta UAB and BALTIJOS INFORMACINIŲ TECHNOLOGIJŲ INSTITUTAS UAB will invest 329 200,10 EUR, 493 800,12 EUR will be appointed by the European Regional Development Fund (ERDF).

**Project begins:** 2017-03-09.

**Project ends:** 2018-12-16.

## **Contacts for more information:**

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