

# Megical



## **Pohjola Hospital's and Megical's project for improving Pohjola surgical safety culture the first ever Finnish finalist for the HIMSS-Elsevier Award**

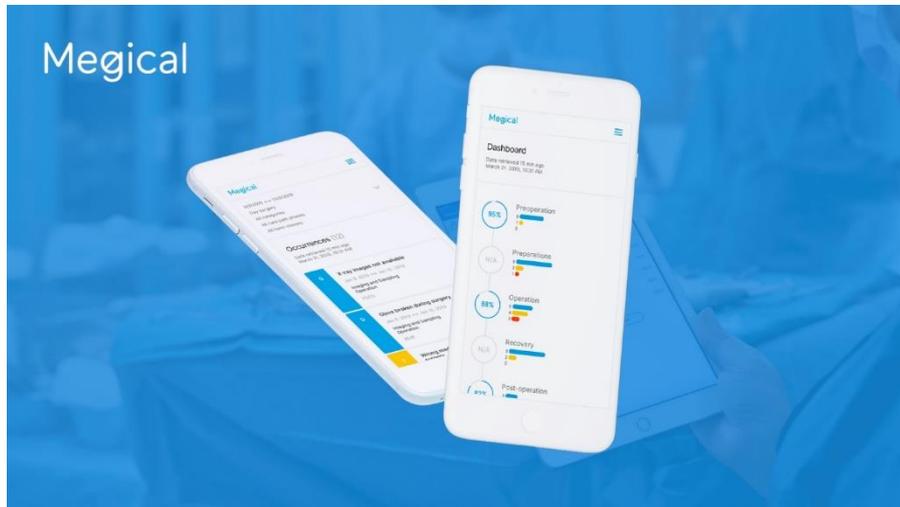


Pohjola Hospital's and Megical's project for improving quality and safety of the surgical process has been chosen a finalist for the HIMSS-Elsevier Digital Healthcare Outstanding ICT Achievement Award. The project "Safety culture reborn by implementing Megical platform" is competing with two other finalists, Cambridge University Hospital ja Helsinki University Hospital. The awards will be announced at the rewards ceremony at the HIMSS and Health 2.0.European Conference in Helsinki June 12th, 2019.

Pohjola Hospital has been using Megical application over two years and the results have been ground-breaking. The amount of incidents reported has risen by over 1500 %. The increased amount of data and the automatic analysis of the collected data have resulted in concrete improvements in surgical quality and safety. The surgical safety control checklists that used to be on paper are now digital and very easy-to-use. The automated data analysis makes sure the care paths take place as planned. This has enabled a quality reporting concept that will give

information not only when things have already gone wrong but which also gives an alert on any small deviations before they potentially cause trouble.

The CEO of Pohjola Hospital Markus Torkki sees the holistic approach of the project as the cornerstone that brought success. The operative professionals were tightly involved in planning the content and new practices.



Megical Ltd is a Helsinki based start-up company specialising in easy-to-use care path quality assurance applications. Effective and concrete ways to improve quality are in high demand even in other processes within the healthcare sector for the moment. Megical solution is therefore evolving fast to even meet these customer needs.

Megical has further developed its solution to include a microchip based patient identification. This will change the care delivery in digitalised healthcare and transform centralised EHR driven healthcare into edge computing capable, fully secure patient centric healthcare. Megical is a fully digital solution that will function even if the IT network is down.

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