

LIVE SMART MOBILE HEALTH



ERICSSON MOBILE HEALTH

What is it?

- > Mobile health platform
- > Supported measurements: ECG, spirometry, blood pressure, pulse rate, oxygen saturation, blood glucose, weight, etc...
- > Health record, measurements viewer, feedback to patient, video conferencing possibility, patient access to record, e-booking.
- > Medically certified solution – CE, Class IIa



Platform overview

Ericsson Mobile Health (EMH) is a mobile health platform used for delivery of personal or enterprise, health and wellbeing services. Deployment of EMH opens up business opportunities in healthcare and wellbeing market for telecom operators, healthcare service providers and health insurances. EMH enables healthcare professionals to objectively monitor patients' physiological parameters in near real-time and provide feedback to them by utilizing mobile communications.

Areas of application:

- > chronically ill patients in areas of cardiology and pulmonology
- > patients in homecare settings
- > patients discharged from hospital or after medical emergency
- > preventive check-ups
- > wellbeing programs
- > support for clinical trials

Smartphone application



- > Android based
 - > Supporting multi patient and wellbeing use cases
 - > Powerful user feedback scenarios
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Ericsson Healthcare Portfolio

Health Information Exchange

Health related information exchange among all stakeholders in healthcare system on national, regional or metropolitan level.

- > Healthcare Networking Information System



Hospital Information Systems

Improve efficiency of business processes in hospitals with proactive management. Increase quality of patient medical care.

- > Hospital Information System



Remote patient monitoring

Improves efficiency and quality of patient medical care without pressure on medical staff. Better quality of life.

- > Ericsson Mobile Health



Ericsson

Ericsson is the world's leading provider of communications technology and services, enabling the Networked Society with efficient real-time solutions that allow us all to study, work and live our lives more freely, in sustainable societies around the world.

Ericsson offering comprises services, software and infrastructure within Information and Communications Technology for telecom operators and other industries. Today more than 40 percent of the world's mobile traffic goes through Ericsson networks and Ericsson supports customers' networks servicing more than 2 billion subscribers. Working in 180 countries, more than 100,000 employees generated revenue of USD 35 billion (SEK 226.9 billion) in 2011. Founded in 1876 with the headquarters in Stockholm, Sweden, Ericsson is listed on NASDAQ OMX, Stockholm and NASDAQ New York.

Ericsson Nikola Tesla, as an integral part of the Ericsson Group, supports the modern ways of communicating. The company's activities include marketing and sales, research and development, design of the total communications solution, services in the multi-service and mobile networks area including the mobile Internet and complex system integration in all business areas. The

company provides innovative ICT solutions that constantly improve people's life and create new value.

As the global leader in mobile technology Ericsson is pioneering the healthcare sector by providing a healthcare solution for enhanced healthcare payers' mobility – Ericsson Mobile Health. It is a crossbreed of the latest mobile information and communications technologies and healthcare, standing for the simplicity of use, reliability and patient mobility. Ericsson Mobile Health is the solution for remote patient monitoring supporting measurement of medical parameters in predefined intervals and duration.

Reference:

Ericsson Mobile Health Commercial description (contact us: etk.healthcare@ericsson.com), Certifications (www.ericsson.com/hr/ict_solutions/e-health/emh/certification)

For more information, visit

www.ericsson.com, www.ericsson.mobi, www.twitter.com/ericssonpress or www.ericsson.com/hr

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