



**SUOMI
FINLAND**

HEALTH COMES FROM FINLAND



FINNISH COMPANIES AT WHINN 2018

Adusso

Adusso makes it easier to deploy multi-million information systems in healthcare. Our solution saves time and money while traditional approach causes compromised productivity for years and tens of extra millions to be spent.

The solution is based on user initiated problem recordings and self-evident reporting to make improvements on the healthcare systems quicker. Large-scale EHR projects and medical device manufacturers use the solution for better user experience and improved patient safety.

Contact: Markku Hynninen
markku.hynninen@adusso.com
www.adusso.com



Benete

Benete services are based on the unobtrusive collection of personal data from different sensors, devices, systems and providers from which a detailed description of everyday living is created (i.e. form of life) giving information, for example, about changes in the night habits, like night wandering, frequent toilet visits, anxiety etc.

With the help of Wellbeing Analytics also changes in capabilities can be recognised like, for instance, slowdown of a morning routine, difficulty in dressing or taking care of personal hygiene, etc. In addition to physical capabilities, changes in cognitive capabilities can be as well recognised, like the early stages of memory disorders. Memory disorders are currently recognised and diagnosed far too late to be able to significantly impact the development of the disease. With Benete services, memory disorders can be identified months or even years before they are otherwise diagnosed. This will have a radical impact on the cost of treatment and the quality of life of individuals.

Contact: Kari Bäckman
kari.backman@benete.com
www.benete.com



Evondos

Evondos Ltd is a Finnish healthcare service company at a stage of intense growth. The Evondos® service enables citizens in need of medical treatment to get the right medication at the right time and in the right dosage – completely automatically.

The service improves citizens' medical adherence and safety while introducing cost and quality benefits in healthcare.

Contact: Lotte Kappel
lotte.kappel@evondos.com
www.evondos.com



Flexound

Flexound is a young growth-hungry Finnish start-up with a mission is to bring joy and happiness to the human kind by creating amazing immersive augmented audio experiences. Flexound is a game changer for consumer listening behaviour as it sets the standard of how consumers will experience sound in the future.

Our patented Flexound Augmented Audio is based on the multidimensional integration of the human senses. You can both hear high quality sound and music and sense the gentle vibration of the sound waves in an innovative, surprising and unique way.

Contact: Heli-Anne Rupponen
heli-anne@flexound.com
www.flexound.com or humu.fi

FLEXOUND
THE AUGMENTED AUDIO COMPANY

Gillie.io

Gillie AI is a real-time cloud service utilizing Artificial Intelligence in analyzing medical and welfare data.

Gillie gathers data from devices at home, health care systems, as well as written notes by nurses and doctors, and combines this data together for analysis.

Gillie AI notices even small changes in well-being, transforms deviations into actions, and ensures that clinical professionals have the most recent data and analysis available 24/7. Gillie used in a Home Care environment supports the elderly to live at home safely. Gillie can also be used in Remote Care, e.g. helping to analyze discharged or chronic care patients at home.

Contact: Lea Myyryläinen
lea.myyrylainen@gillie.io
www.gillie.io

 **GILLIE.IO**

Glugostratus

Glugostratus specializes in remote monitoring solutions for diabetes. They improve quality and productivity by transforming care from paper records to a proactive digital process based on up-to-date data. We offer a unique approach for elderly persons with diabetes, a large group which demands ease of use. The user just needs to perform the familiar blood glucose test. Results are automatically sent to the care team through mobile data transfer and a secure cloud platform.

With remote monitoring of blood glucose provider organizations improve care and also reduce the cost of nurse visits in home care which is growing with the increasing number of senior citizens.

Contact: Pekka Mäkelä
pekka.makela@glucostratus.com
www.glucostratus.com

**gluco**
stratus

Huoleti

Huoleti empowers patients to cope throughout the treatment of severe illnesses. With Huoleti, you are never alone. You can easily invite your loved ones and friends to be beside you on your journey. Huoleti helps you find peers to share and network with, and you can grow stronger together. We support your loved ones by helping them build their own peer networks. Huoleti is there for you whether you are asking for, giving, or receiving help.

Patients: Empowering you throughout your treatment.

Loved ones: Offering your help while learning from others.

Volunteers: Help with everyday tasks - no errand is too small.

Contact: Carita Savin
carita@huoleti.fi
www.huoleti.fi



Innokas Medical

Innokas Medical is a Finnish healthcare technology company specialized in high-quality design and product development, regulatory approvals and cost-efficient contract manufacturing of medical and IVD devices.

Our strong experience on wide variety of different medical devices and their global market areas together with our ISO 9001, ISO 13485 and Canada ISO 13485 certificates as well as FDA registrations make us the preferred co-creation partner for medical OEMs all over the world. Innokas was founded in 1994 and annual revenues are about €20M. With over 200 employees in engineering and manufacturing teams Innokas has become a well-known service provider in medical device industry.

Contact: Tommi Kaasalainen
tommi.kaasalainen@innokasmedical.fi
www.innokasmedical.fi



Klinik Healthcare Solutions

Klinik Healthcare Solutions is a health technology company that produces clinically proven solutions and services for condition and urgency recognition, customer segmentation and patient flow management.

Our solutions are based on a smart algorithm that provides a quick and accurate medical analysis on the basis of symptoms supplied by the user. It identifies the health issue and guides people to treat themselves properly and directs them to the right point of care. Our solutions serve a wide range of healthcare professionals.

Contact: Jari Hänninen
jari.hanninen@klinik.fi
www.klinikhealthcaresolutions.com



MariCare

MariCare Oy is the forerunner company, for its unique smart floor and fall detector products. MariCare also provides a number of other security products for elderly care facilities to improved service and the quality of life.

For over 10 years MariCare has created remarkable innovations, enabling thousands of elderly people to live in a safe, homelike environment with the safety products around them.

Contact: Mervi Peltonen
mervi.peltonen@maricare.fi
www.maricare.com



NewIcon

Newicon is a health technology company founded in 2007. It is the market leader in medicine storage automation for pharmacies in Finland. NewIcon specializes in professional medical service automation solutions and focuses on improving medical services together with its customers.

The company has delivered medical service automation solutions to over 100 pharmacies and hospitals in Finland, Denmark, Russia, Israel, and China. The company employs approximately 60 people. The company has an ISO 9001 certified quality management system. It established a joint venture in China in 2018.

Contact: Hanne Hansen-Nord
Hanne.Hansen-Nord@newicon.fi
www.newicon.fi



Nordic Healthcare Group (NHG)

A Finnish management consulting firm that focuses on the social services and healthcare sectors. Subsidiaries in Sweden, Denmark and offices in Helsinki (HQ), Turku, Stockholm and Copenhagen. The resume consists of 1 000+ deliveries. Customers are ie. municipalities, regions, governmental bodies, financial institutions, construction companies, research institutions and pharma companies.

Nordic Healthcare Group offers:

- a) Healthcare analytics: digital solutions for productivity, benchmarking, prediction of patient flows.
- b) Consulting of advisory for organisational and strategic transformation, service and hospital design and healthcare market entry advisory.
- c) Research services consists of both applied research and basic research for example within the field of personalized medicine, healthcare services or predicting the need for rehabilitation of stroke patients.

Contact: Raine Vasanoja
raine.vasanoja@nhgdenmark.dk
www.nhgdenmark.dk



Peili Vision

Peili Vision was founded in 2015 based on the vision to help people in rehabilitation. We've created a platform that combines three practices: VR technology, data and gamification. The mission is to empower every rehabilitee to train in the most effective way possible, whether they are in a hospital or at their home, and with the best exercises that are designed by certified professionals.

Our solution is a virtual reality application used with the VR headgear. The application allows the therapist to create unique training environments customized to the rehabilitee rehabilitation requirements. The solution is used and loved by more than 15 organizations in the Nordics including public & private organisations.

Contact: Mikko Kontio
mikko.kontio@peilivision.fi
www.peilivision.fi



Sanoste

Sanoste delivers stimulating activities for elderly. The activities are real-time and they are delivered to a tablet device or laptop computer using teleconference technology. We have a versatile selection of activities such as chair exercise, stretching. The activities are purchased from a web store (store.sanoste.fi).

The instructor is present motivating and guiding the participants during the activity. The instructor has a group attending the activity and she sees and hears each one of them. The participant only sees and hears the instructor and therefore the activities feel personal.

Our customers are mainly home-bound elderly and also residential homes and senior centers. The real-time activities increase the quality of life and even decrease the feeling of loneliness.

Contact: Marianne Dannbom
marianne.dannbom@sanoste.fi
www.sanoste.fi



Vivago

Vivago® develops smart solutions for preventive care monitoring and analysing watch user's health status and wellbeing information. Innovative solutions serve the whole care chain from home care and assisted living to rehabilitation centres and hospitals.

Vivago solutions increase the feeling of safety with automatic alarms and by providing wide range of health status information to support daily care and to follow-up the effectiveness of medical care. Preventive health status information and care based on individual need are the key factors for better healthcare.

Export Manager

Contact: Susanna Tapio, Export Manager
susanna.tapio@vivago.com
www.vivago.com



HEALTH COMES FROM FINLAND

Finland is a small, easy to reach, highly innovative technology superpower that knows how to solve problems and enhance the quality of patient life.

Innovative Finnish companies will help you to raise your healthcare to the next level.

Finland has for decades invested in health-related education, research and research infrastructures. The effort has resulted in cutting-edge solutions for example in cancer, brain diseases, orthopedics, genetics, diagnostics, non-invasive measurements, imaging, patient monitoring, digital health, wearables, senior care and hospital IT.

#1 In availability of scientists and engineers

(World Economic Forum - The Global Competitiveness Report 2015-2016). Finnish society is highly supportive of entrepreneurship, with a flourishing Silicon Valley-inspired business culture. The number of software firms in Finland has risen by 40 % in six years. One benefactor of this trend is Slush, the world's biggest event connecting start-ups and venture capital.

#2 in University-Industry collaboration in R&D (WEF Global Competitiveness Index 2016)

#1 in availability of latest technologies (WEF Competitiveness Report 2016-2017)

BUSINESS FINLAND

Contact: Eero Toivainen,
eero.toivainen@businessfinland.fi

Terhi Rasmussen
terhi.rasmussen@businessfinland.fi
www.businessfinland.fi



www.finlandhealth.fi
twitter: @FinlandHealth

