

Senior House: Security and reliability in the remote care of elderly people with Medistance powered by SAP Business One for HANA



Organization

Senior House

Location

Mohacs, Hungary

Industry

Healthcare, Life Sciences

Products and Services

Intelligent healthcare, remote monitoring, solutions for small and midsize businesses, healthcare providers

Employees

23

Technology

SAP Business One, Cloud, HANA, Mobile platform

Revenue

€3.660.000

Partner

HUNGIMPEX Ltd.

www.medistance.com

Medistance based a new generation of home healthcare services on the SAP Business One® application powered by SAP HANA®. Secure machine-to-machine health status data transfers increase elderly people comfort and security in lifestyle management through instant remote monitoring, diagnoses and adjustment made by care providers, and specialists from their offices.

Objectives

- Provide a single health status view of the elderly people, and share medical insights across care provider collaboration
- Optimize patient engagement with increased and relevant information and transparency into care
- Improve patient safety and treatment outcomes, reduce medical spend and administrative costs
- Save time, costs and labour resources with clinically valid remote monitoring and treatment

Why SAP and HUNGIMPEX

- Secure data transport, storage, analysis, and connectivity to home healthcare devices
- Big Data insights linked to SAP® business applications that are widely used by healthcare professionals
- Remote, secure access to vital data that supports risk evaluation, treatment workflow, and administration management
- State-of-the-art in-memory technology platform with continually enhanced applications
- Remote interactive analysis and dashboard reporting within the Medistance-branded platform by HUNGIMPEX
- Analytics platform to perform Big Data real-time evaluations, lifestyle, and critical event risk reports, treatment workflows, and drug management follow up based on clinical protocols
- Mobile access via Medistance Connect, and ConnectPro to real-time data in SAP HANA Cloud Platform

Benefits

- Increased remote monitoring service productivity with improved elderly care, collaboration, drug management
- Measurable resource-efficiency evaluation of collaborative treatment workflow, increased security, responsibility

“With SAP Medistance platform we are able to remotely manage the care and even daily critical health status values of our senior guests, and are able to contact the most relevant persons, specialists, relatives to share these valuable, important information. This gives comfort, security also for relatives, customers, and their elderly parents too.

Atila Kereszthegyí, Owner of Senior House Care Provider, Mohacs, Hungary

34%

Increase of positive feedback by relatives, elderly people with follow up their regular health statuses, risk profiles

Improved

Cooperation in lifestyle management, communication, are-treatment planning

Faster

Administration, reporting, care setup, revision, rescheduling, communication with relatives, specialists

Lower

Administration costs, Risk of improper drug management

Better

Visibility into care-effectiveness, lifestyle and collaboration, treatment

