

 IDIS2GO

TELEHEALTH MEDICAL DIAGNOSTIC SYSTEM


GOOD HEALTH-GOOD LIFE!



IDIS2GO[®] is a telehealth medical diagnostic system to perform remote collection, transmission and storage medical information about the patient physiological parameters and vital signs

Benefits of IDIS2GO



Protection against the spread of coronavirus

Remote examination and monitoring with IDIS2GO are an effective approach to avoid deterioration during the COVID-19 pandemic



Remote diagnostics for everyone and everywhere

Store-&-forward telehealth solutions that provide high quality patient diagnostics in remote locations



Portable mini-hospital in one IDIS2GO kit

A wide range of connected medical devices to perform a comprehensive vital signs diagnostics

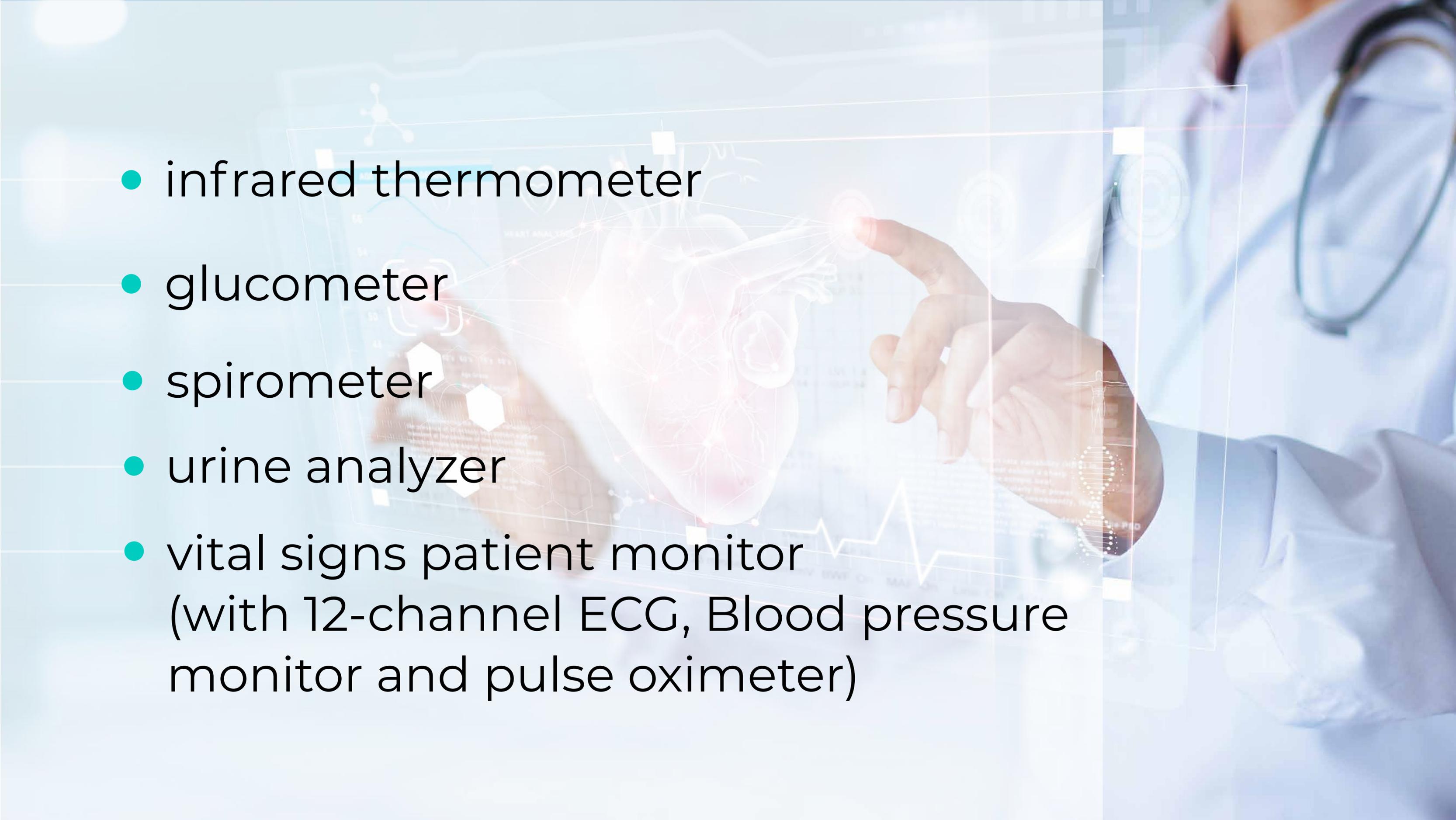
A hand is shown holding a glowing, translucent globe of the Earth. The globe is surrounded by a complex, futuristic digital interface consisting of concentric circles, lines, and data points. The background is a blurred office environment with desks, chairs, and computer monitors. The overall color palette is light blue and white, with a soft glow emanating from the globe.

As a comprehensive IoT & cloud solution, the IDIS2GO product is actively used in remote healthcare, and can be fully integrated into e-health systems around the world

 IDIS2GO

«M» version
includes:



- 
- infrared thermometer
 - glucometer
 - spirometer
 - urine analyzer
 - vital signs patient monitor
(with 12-channel ECG, Blood pressure monitor and pulse oximeter)



«T» version
includes:



- 
- The background of the slide features a futuristic medical interface. On the left, a hand is shown interacting with a glowing, semi-transparent digital screen that displays a human brain and various data points. On the right, a doctor in a white lab coat, blue surgical cap, and face mask is visible, looking towards the camera. The overall aesthetic is clean, professional, and high-tech, with a blue and white color palette.
- infrared thermometer
 - glucometer
 - spirometer
 - urine analyzer
 - pulse oximeter
 - blood pressure monitor
 - portable ECG, tablet

MEDICAL REPORT

02:43:080

586 89 403

253 684 01

99 RP_809



List of all devices

complete telehealth diagnostic
solution in one bag





Urine analysis

The device uses a three-color RGB (red-green-blue) measurement system. It checks over 10 basic parameters: glucose, bilirubin, etc



Dermoscopic examination

With a high quality magnifying lens and powerful lightings, the dermatoscope allows examination of skin structures and patterns



Hemoglobin & Lipid test

Measure a blood concentration of hemoglobin (ctHb) and a lipid panel beyond the laboratory



POCT & Drug screening

POCT-analyzer and drug tester for multiplexed point-of-care testing (xPOCT) in-field



Auscultation

Using a stethoscope, auscultation is performed to examine the circulatory and respiratory systems and the gastrointestinal tract



Ultrasound scanning

Ultrasound scanning with high line density scan mode for better resolution



Digital Video Otoscope

Digital Video Otoscope is a special purpose digital video camera combined with a high magnification lens and multiple ultra-bright LEDs.



Temperature measurement

Taking temperature is a relatively simple procedure with a modern infrared head/ear thermometer



Pulse oximetry

Pulse oximetry is a noninvasive and painless test that measures your oxygen saturation level, or the oxygen levels in your blood



ECG research

Device displays electrocardiogram signal curve, heart rate (HR) to record a continuous 12-lead ECG (Einthoven-Goldberger-Wilson)



Blood glucose measurement

Smart blood glucose monitoring system is comprised of the glucometer and the blood glucose test strips



Spirometry test

Respiratory function test. The spirometer records the amount and the rate of air that are breathing in and out over a period of time



Blood pressure measurement

The module with a blood pressure cuff to measure systolic blood pressure, mean pressure, diastolic blood pressure



Ultrasonic Pocket Doppler

Personal Fetal Doppler is a portable fetal heart rate (FHR) equipment that is specifically designed for pregnant women to perform their daily FHR on their own



Hemoglobin Analyzer

The device uses a three-color RGB (red-green-blue) measurement system. It checks over 10 basic parameters: glucose, bilirubin, etc



White Blood Cell Analyzer

With a high quality magnifying lens and powerful lightings, the dermatoscope allows examination of skin structures and patterns



Hemoglobin & Lipid test

Measure a blood concentration of hemoglobin (ctHb) and a lipid panel beyond the laboratory



Personal breath alcohol tester

The device uses a three-color RGB (red-green-blue) measurement system. It checks over 10 basic parameters: glucose, bilirubin, etc



12-channel electrocardiograph

With a high quality magnifying lens and powerful lightings, the dermatoscope allows examination of skin structures and patterns



ECG workstation

Measure a blood concentration of hemoglobin (ctHb) and a lipid panel beyond the laboratory



USE CASES

a high quality diagnosis in any patient location



- Health screening points in pharmacy, shopping mall, fitness center, post-office
- In ambulance
- In clinic
- In retirement homes
- In hospice care
- In outpatient clinic
- In offices / production





At patient's home including those on self-isolation and with limited mobility



At ski resorts
At sports training bases



| In remote locations and rural areas

- On oil platforms
- In police stations
- In military units
- In prisons
- At fire departments
- During the emergencies and natural disasters
- On transport – planes, cars, trains etc



HOW IT WORKS:



IDIS2GO KIT
Wireless Medical
Telemetry Devices



DOCTORS
Remote Diagnostic
of Patients



CLOUD STORAGE

**Protected Acces to Diagnostic Results
for Physicians & Specialists**



PATIENT EXAMINATION
Collecting, Saving &
Sending Data



HOSPITALS & CLINICS
Data Exchange with
Medical Information
System



Remote access to diagnostic results:
there are pictures, reports and
the possibility to interact with the EHR



System features:

- Data Exchange with medical information systems
- Offline/online data storage
- Research in LOINC standard
- Quick order of consumables



Usability features:

- No additional software need to be used
- Online guides for doctors and patients
- Technical and users support



Artificial intelligence (AI) to support
the doctor's decision

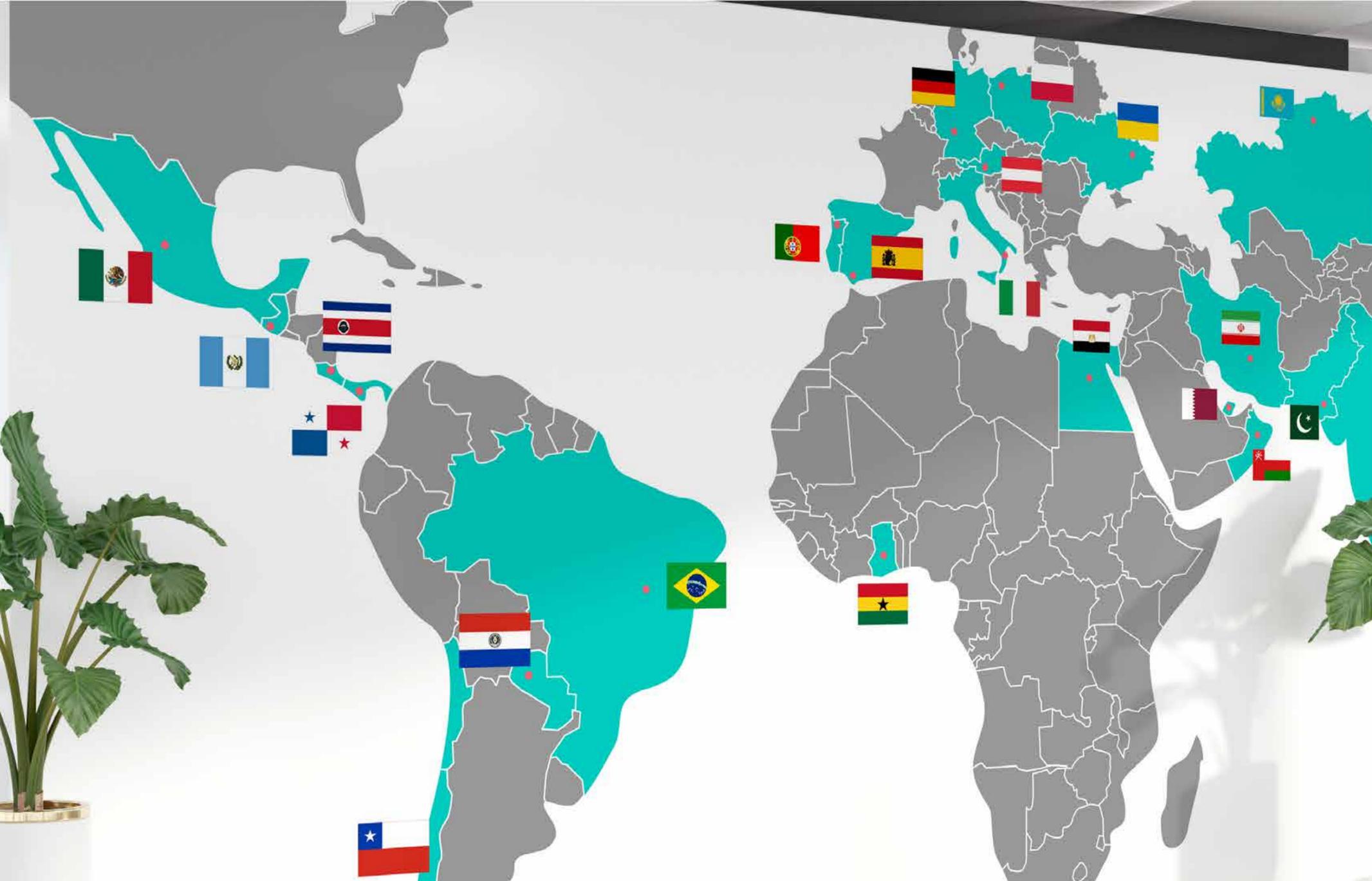


Significant change in the world public health paradigm:

- No additional software need to be used
- Online guides for doctors and patients
- Technical and users support

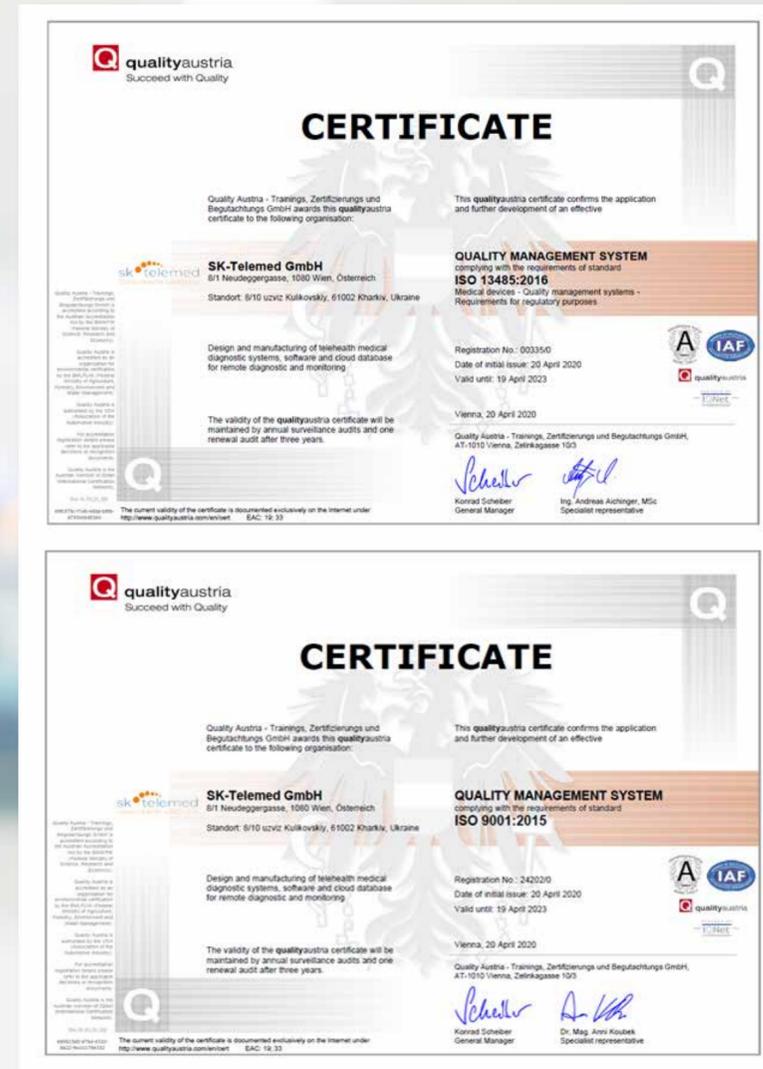


| new age of remote
| medical care



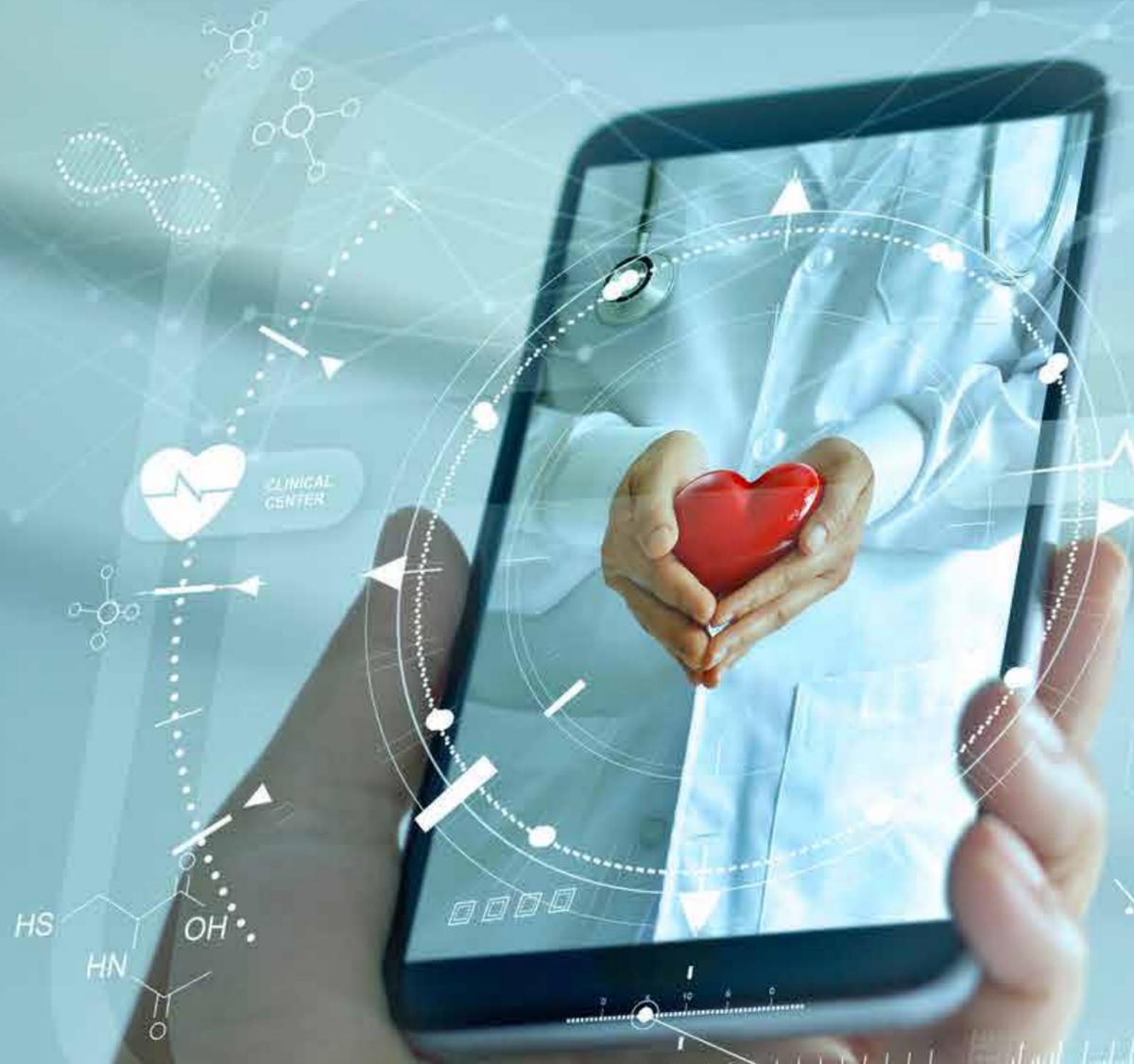
Worldwide network

SK-Telemed GmbH is a virtual healthcare provider from Vienna, Austria. We develop precise digital tools for remote monitoring, treatment, communication, and care that elevate the quality of medical service worldwide



SK-Telemed GmbH is certified with **ISO 9001:2015** and **13485:2016** by **Quality Austria** and **IQNet International Certification Network**

Our **IDIS2GO** product is ISO & CE certified



sk telemed
GOOD HEALTH-GOOD LIFE!

VIRTUAL HEALTHCARE PROVIDER

- ▶ HEALTH CARE
- ▶ VIRTUAL HOSPITAL
- ▶ MEDICAL SERVICE
- ▶ EMERGENCY



NURSE



CONSULTANT



MEDICINE DELIVERY



ONLINE DOCTOR

ANAMNESIS



SERVICE



MEDICAL TREATMENT