Introducing:



Brought to You By:



THE PHYSIOTHERAPIST'S SOLUTION FOR MEASURABLE PROGRESS



Right → C 1/3 0.7s There D.D. **7** 49.4 **OBJECTIVE DATA** ± 38.8 Move your assessments from subjective to objective with analytical **evaluations** TRACK PATIENT **PROGRESS** Highlight your patient's development over time COREN 45° Right → C 1/3 3.8s **CONTROLLED AUTONOMY 35.0** FOR PATIENTS Ō 3.47 **७** 4.03 s Create custom-made rehabilitation programs with **9.06** biofeedback **0** 0.987 **७** −2.60

INCREASE PATIENT MOTIVATION

Put the fun back into rehabilitation with **games**

HIGHLIGHT RESULTS

With **MyKinvent**, share your expertise with prescribing doctors and **patients**

PDF

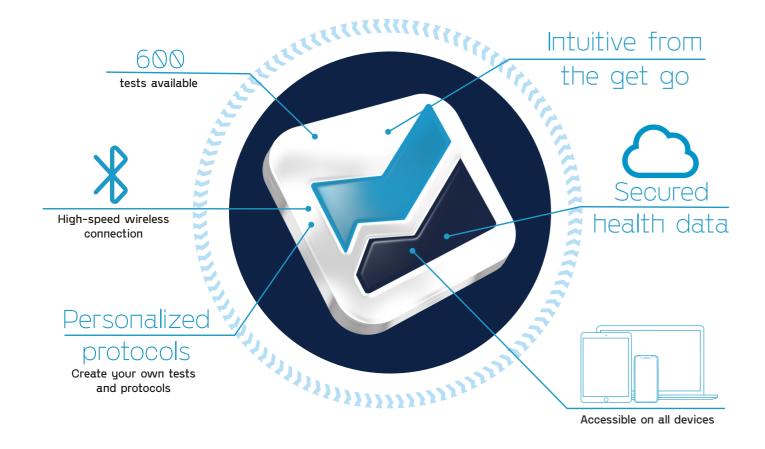
SAVE TIME

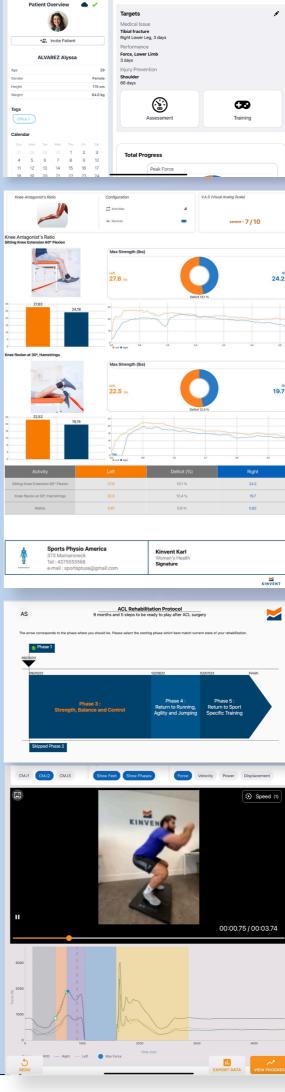
Generate **reports** in a single click

MEASURE. MOVE. PROGRESS.



THE APP THAT HIGHLIGHTS YOUR EXPERTISE EVERY DAY





Full patient file

Fill in the patient's pathology information to guide care and make their file available to all healthcare professionals in your office.

Personalized reports

Synthesize your rehabilitation results with the multiple export module.

Standard premium evaluations

Take a scientific approach to validated standard protocols: CMJ, Drop jump, Squat jump, McCall test, ASH test, squat analysis, Romberg, test profile strength, DSI, EVA, max strength, IMPT, antagonist ratio, posture analysis...

Rehabilitation assistant

Support your patient every step of the way in their recovery from the most impacting pathologies you treat, such as torn ACL.

K-apture

Film your patient's movement and synchronize it with every Kinvent Physio evaluations. Carry out qualitative analysis to integrate in your reports.

MyKinvent

Give your patient agency in their rehabilitation by giving them access to their own data.

Kinvent Connect

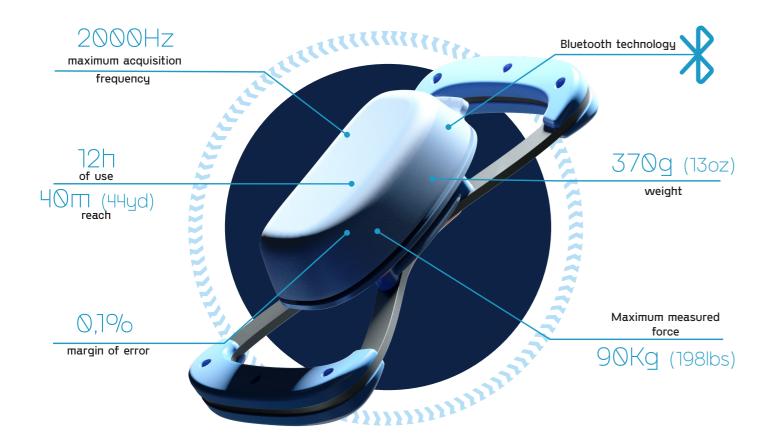
Centralize all your data in one place and access it from any device: smartphone, tablet, computer, etc.

MEASURE. MOVE. PROGRESS. KINVENTPHYSIO M



A MANUAL DYNAMOMETER THAT FOLLOWS YOU EVERYWHERE

K-Push is ideal for field assessments or a quick evaluation. This precise and versatile manual dynamometer allows you to assess around forty muscle groups.





TRACK YOUR PATIENTS' PROGRESS

Maximal force:

Measure the force peak and assess the maximal capacity of a muscle group in a specific situation.

Endurance:

Measure the average strength maintained for a given length of time to objectively assess the patient's capability to sustain a physical effort over time, as well as their fatigability.

Muscular symmetry:

Measure strength differences between opposite limbs or between agonist and antagonist muscles.



MEASURE. MOVE. PROGRESS.

KINVENTPHYSIO



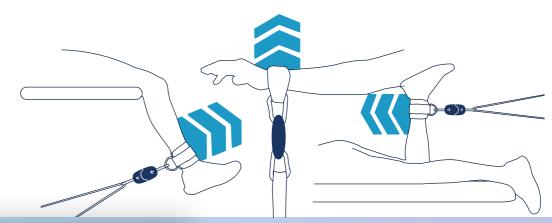
A PULL DYNAMOMETER YOU CAN SECURE ANYWHERE

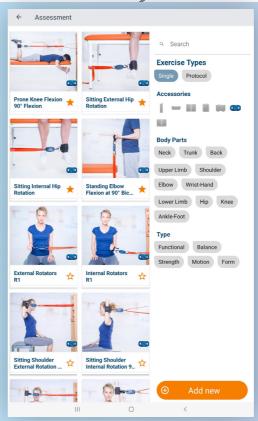
K-Pull is the ideal tool to assess powerful muscular groups and record in real time your patient's results for specific tests.





DESIGNED TO BE EASILY SECURED TO A TABLE, WALL BARS OR A PULLEY SYSTEM





TRACK YOUR PATIENTS' **PROGRESS**

Maximal force:

This test assesses the maximal capacity of a muscle group in a specific situation. The max corresponds to 100% of strength abilities. It is associated with a short and intense physical effort and gives a very useful working reference. The most relevant measured parameter is the force peak.

Endurance:

This test assesses the capacity to maintain a physical effort over time. It is associated with a long and sustained effort. The most relevant indicator to describe endurance is the average strength maintained for a given length of time. This evaluation can also highlight the patient's fatigability.

Muscular symmetry:

This test assesses the strength difference between two limbs. It is frequently used for serious lesions that require a long rehabilitation process and the use of tools to measure patient's progress over time.

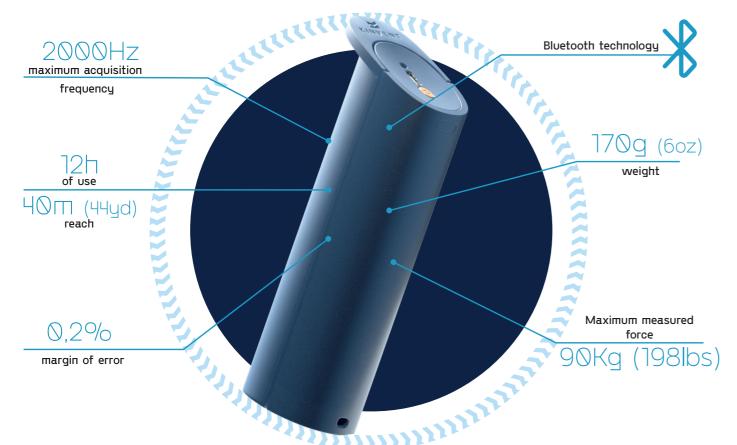


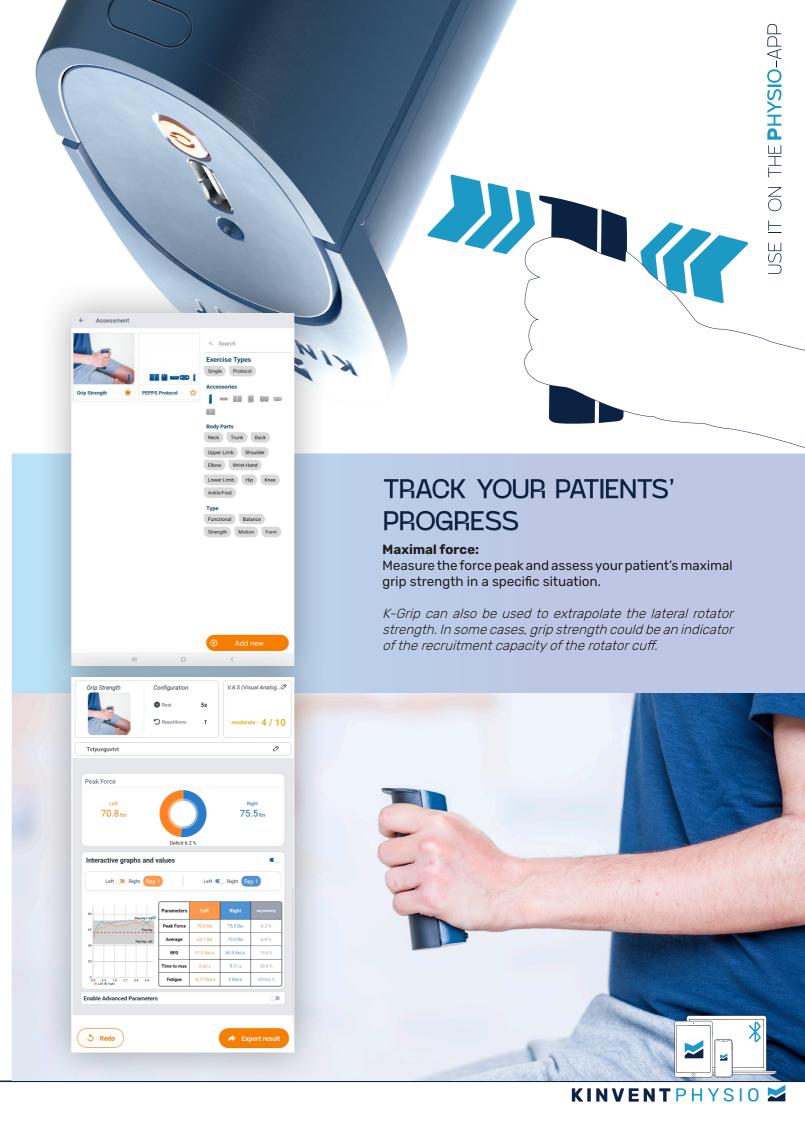
MEASURE. MOVE. PROGRESS. KINVENTPHYSIO M



A CONNECTED DYNAMOMETER TO MEASURE GRIP STRENGTH

K-Grip was designed to assess and train grip strength. It is an essential tool to track grip strength and everything it entails. K-Grip is a must have for neurological rehabilitation, tracking fatigue in high-performance athletes, fighting the aging process, and so much more!





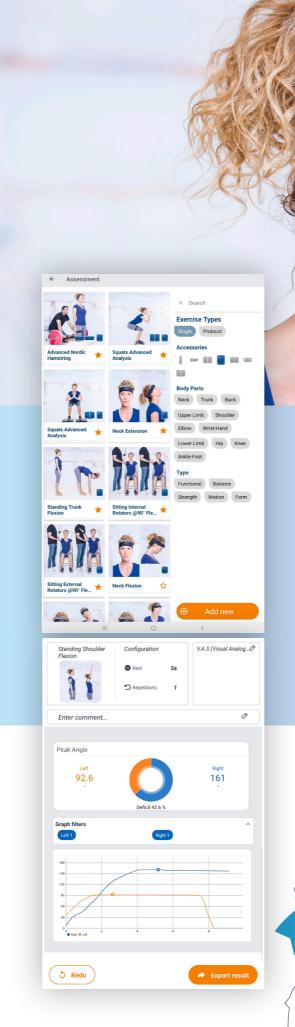
MEASURE. MOVE. PROGRESS.



A CONNECTED SENSOR TO ASSESS THE RANGE OF MOTION

K-Move was designed to assess joint range of motion. With its built-in inertial sensor, it is a perfect tool for monitoring the rehabilitation of a joint's functional capacities.



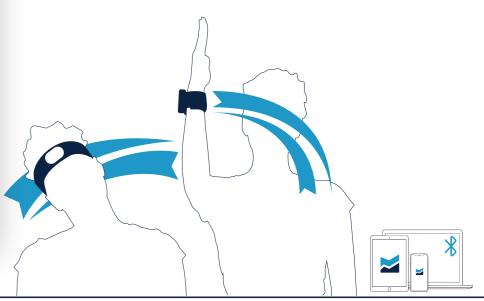


TRACK YOUR PATIENTS' PROGRESS

Maximal range of motion:

Measure a joint's peak range to objectively assess your patient's joint mobility during flexion, extension, abduction, adduction or rotation movements.

Use K-Move in conjunction with K-Push and K-Pull for an even more precise assessment. Depending on the protocol you follow, you will be able to refine results for tests such as unipodal balance or squat assessments.



MEASURE, MOVE, PROGRESS.

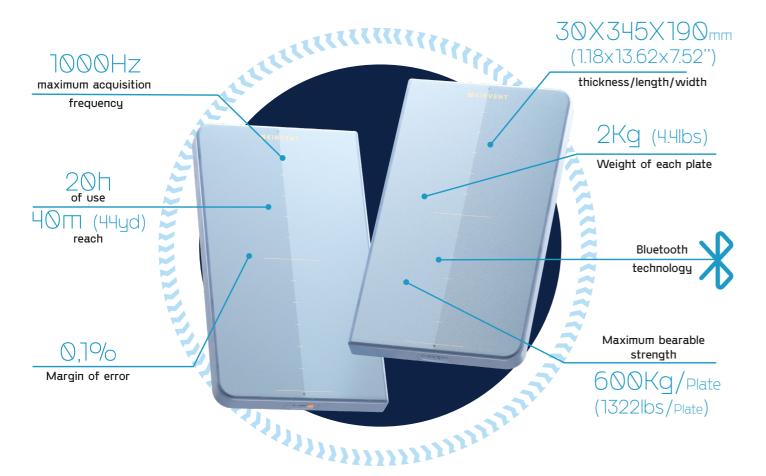
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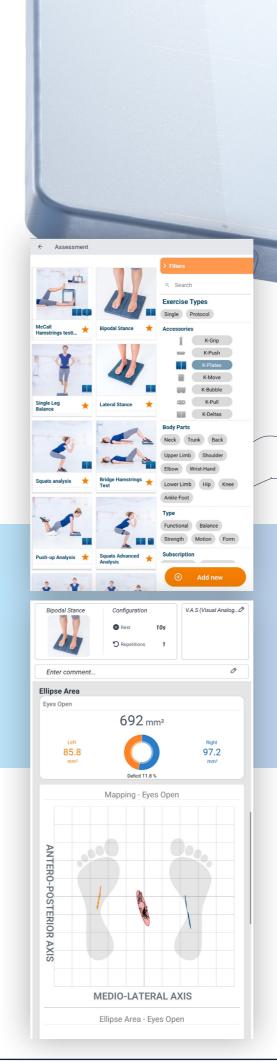
USE IT ON THE PHYSIO-APP



FORCE PLATES FOR STATIC AND DYNAMIC BALANCE

The K-Force Plates were designed for posture analysis. They are also ideal for assessing and training proprioception in the lower and upper limbs.





TRACK YOUR PATIENTS' PROGRESS

KINVEN

Using dynamic reports:

Measure average distribution, instant maximal ground reaction force and weight distribution depending on the intensity of the applied forces.

Postural balance analysis:

Measure the center of pressure and the weight distribution to objectively assess every detail of your patient's balance on lower or upper limbs.



USE IT ON THE PHYSIO-APP

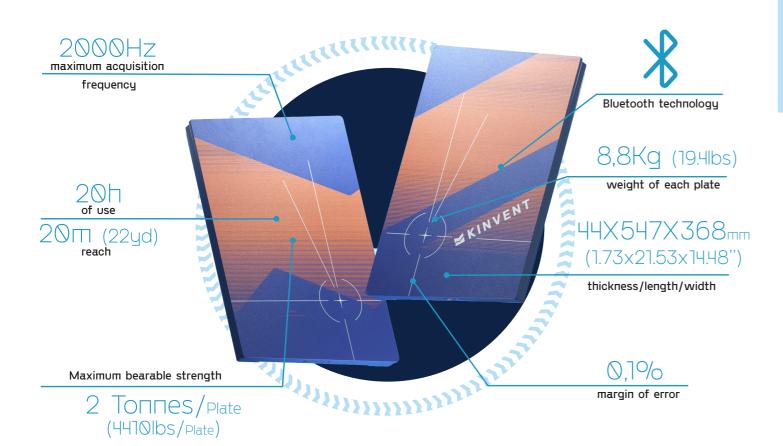
MEASURE. MOVE. PROGRESS.

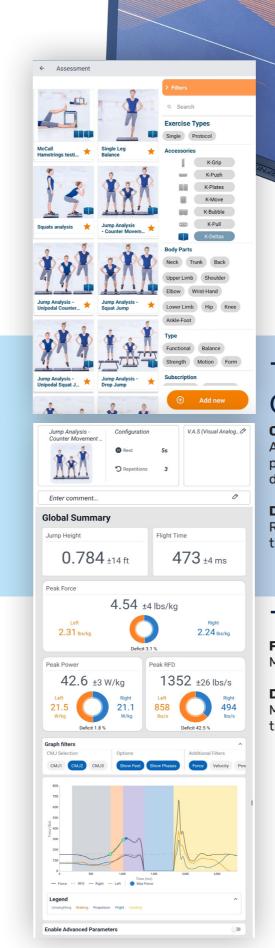
KINVENTPHYSIO



FORCE PLATES FOR ADVANCED BIOMECHANICAL ANALYSIS

K-Deltas plates are designed for sports performance. They are the perfect tool to manage athletes' return to sport or to help them increase performance.





TRACK YOUR PATIENTS' PROGRESS ON JUMP ANALYSIS

Counter Movement Jump and Squat Jump (CMJ & SJ) protocol:
Assess jump height and obtain indicators on the impulse phase: thrust,

power, explosive force, RFD (Rate of Force Development) and left/right distribution.

Drop Jump (DJ) protocol:

Record the jump height after landing, the force development during the contact with the ground, and the RSI (Reactive Strength Index).

TURNKEY PROTOCOLS

Force/Velocity spectrum profile:

Measure the optimal load for maximum power.

Dynamic Strength Index (DSI):

Measure the ratio of an athlete's ballistic peak strength to their isometric peak strength.

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USE IT ON THE PHYSIO-APP

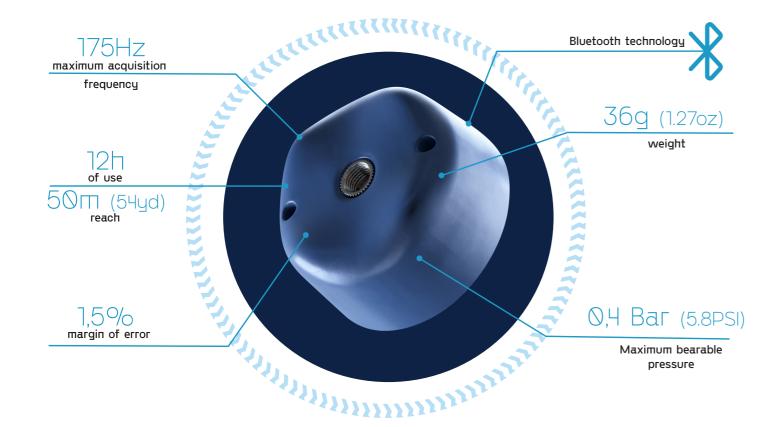
MEASURE. MOVE. PROGRESS.

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AN INNOVATIVE PRESSURE **DYNAMOMETER**

K-Bubble is the ideal tool to objectively measure patients' ability to exert pressure with any body part, as it transforms pressure variations in force measurements.





MEASURE, MOVE, PROGRESS.

ESSENTIAL PACK

An easy way to measure progress

K-Push | K-Force Plates | K-Move | Twin Handle

The Essential Pack is the smartest and easiest solution to move your practice from subjective to objective. This small toolkit includes the most versatile sensors of the Kinvent product line to help you include data in your patient's rehabilitation journey.

This pack also includes a one-year subscription to the

STARTER LICENCE



REHAB PACK

The best solution for patient engagement

K-Push | K-Force Plates | K-Grip | K-Move | K-Bubble /K-Pull | Twin Handle

The Rehab Pack includes everything you need to help increase patient motivation and insure long term patient engagement. The complete range of Kinvent sensors is at your service in a single pack.

This pack also includes a one-year subscription to the PREMIUM LICENCE





K-Deltas | K-Move

The Move and Jump pack combines force plates K-Deltas to K-Move, making biofeedback even more precise. This pack helps you build a force-velocity profile and then train your athlete accordingly.

This pack also includes a one-year subscription to the PREMIUM LICENCE



PRO STRENGTH & CONDITIONING PACK

K-Deltas | K-Push x2 | K-Move | Twin Handle | Nordic accessories kit

The Pro Strength and conditioning pack offers you all the tools to test your athletes. Not only it monitors progress day after day, these sensors will allow a separate use to an almost infinite number of strength ratio tests, maximum power, and even mobility.

This pack also includes a one-year subscription to the

EXCELLENCE LICENCE





PHYSIOSPOPTPACK K-Push x2 | K-Force Plates | K-Grip | K-Move | K-Bubble | K-Pull | Twin Handle Nordic accessories kit | Plates Frame

The ultimate solution to assess progress.

The Physio Sport Pack includes the entire range of Kinvent sensors in a single pack to offer you a complete toolkit to efficiently measure and build progress.

This pack includes a one-year subscription to the EXCELLENCE LICENCE



STARTER PREMIUM EXCELLENCE Number of devices USERS Number of profiles **MyKINVENT Basic assessments Questionnaires Basic protocols** Personalized activities Personalized protocols **TESTS** Manage several patients Excellence protocols Premium protocols K-apture (Motion Capture) K-Deltas + K-Move activities Deltas interface Biofeedback TRAININGS Games Rehabilitation guide Reports on the Physio App PDF Reports Advanced PDF reports Personalized signature **REPORTS** Multiple pdf export **KINVENT Connect** CSV export

TRUSTED BY



KINVENT, CERTIFIED BY









MEASURE. MOVE. PROGRESS.



About JLW Instruments

JLW Instruments provides testing consultation, sales, training, servicing, and calibration of force instruments, material testing machines, torque instruments, pressure/temperature instruments and industrial weigh scales. Testing requirements are reviewed by factory trained application specialists who will recommend the most appropriate instrumentation based on experience distributing and servicing products from many manufacturers over the past 30 years. JLW's service department has been A2LA accredited (Certificate #1753.01) since 2001. JLW is also a factory authorized and exclusive calibration provider for the revolutionary KINVENT line of digital, wireless measuring devices, including dynamometers, movement and pressure sensors, and force plates. More: https://jlwforce.com

About KINVENT

Founded in 2017 by a biomechanics engineer, KINVENT utilizes its engineering background and innovative capabilities to help professionals assess, motivate and follow-up a patient's progress involved in all fields of biomechanics equipment, sports and rehabilitation. KINVENT technologies are light, wireless, precise and user friendly. Since the company's founding and invention of the KINVENT Physio App, the KINVENT product line has become a crucial and central element in physical therapy care and has been adopted by professionals around the world, including clinics, hospitals and professional sports teams. More: https://k-invent.com

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