

VEBITOEASY

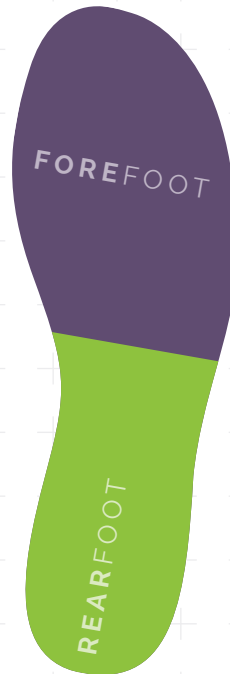
THE FIRST INSOLE SYSTEM TO DETECT FORE- AND REARFOOT **BENDING STRESS**.
MULTIDIMENSIONAL - INNOVATIVE - USER FRIENDLY - COST EFFICIENT - RELIABLE

OVERVIEW

- + **bending** load detection at fore- and rearfoot
- + **user-friendly** and practicable
- + **mobile** measurements with high accuracy
- + stride recognition (gait, running, etc.)
- + measuring frequency: 200 Hz
- + data transmission: Wi-Fi
- + resolution: 16 bit

APPLICATION

- + easy **dorsi- and plantarflexion** stress detection
- + shoe **stiffness** determination
- + determination of **roll-over** of the foot
- + support for motion and **gait analysis**
- + easy **comparison** of different shoes, or pre-post comparison
- + **mobile** analysis of daily and sports activities
- + verify and optimize shoes, treatments etc.



SOFTWARE

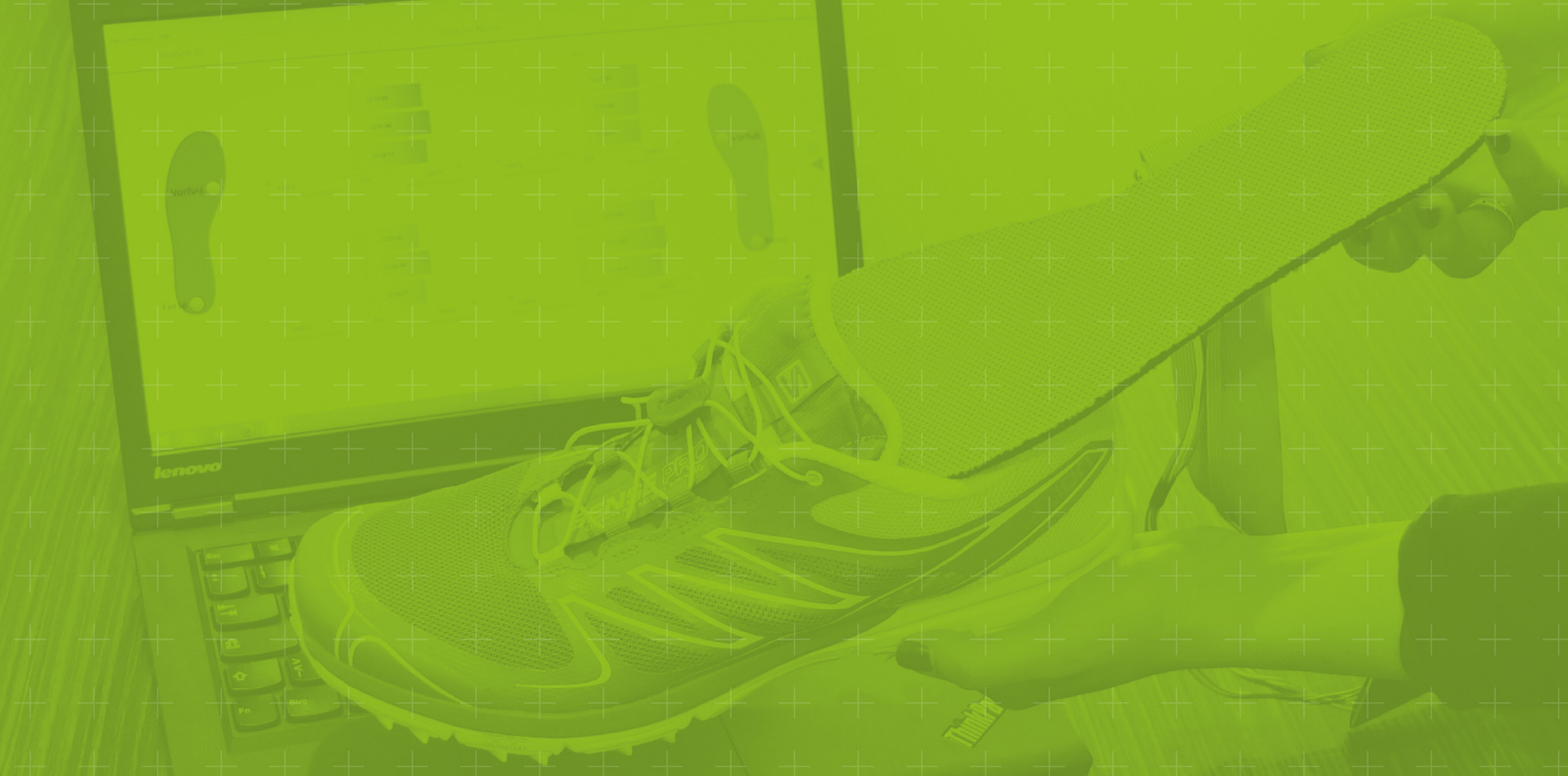
- + **live view** of measurements
- + **automatic** initial contact detection
- + **easy** and clear presentation of the results
- + **compare** up to 3 measurements
- + printing of **individual report**

RESULTS

- + dorsi- and plantarflexion stress
- + alternating strain

SPECIFICATION

- + **3 pairs** of insoles (sizes 38/39, 40/41, 42/43) addition sizes (e.g. child sizes) and modifications are available
- + **data transmission unit**
- + **software** for recording and analyzing
- + transport case
- + accessory



vebitosolution GmbH

Am Campus 2
DE -48565 Steinfurt

t +49 (0) 2551 96 20 81
e post@vebitosolution.com

i www.vebitosolution.com