

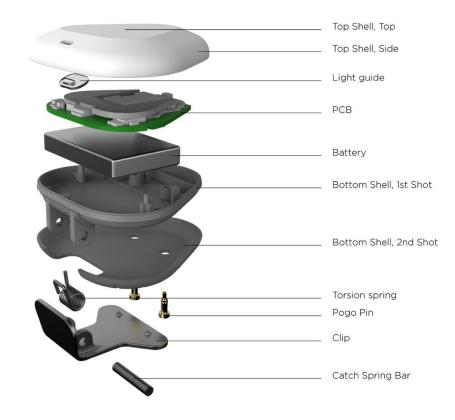
HELPING THE WORLD RUN RIGHT

Make the SHFT

Hardware

The SHFT Pod consists of:

Accelerometer Gyroscope Magnetometer Bluetooth device Rechargeable Battery





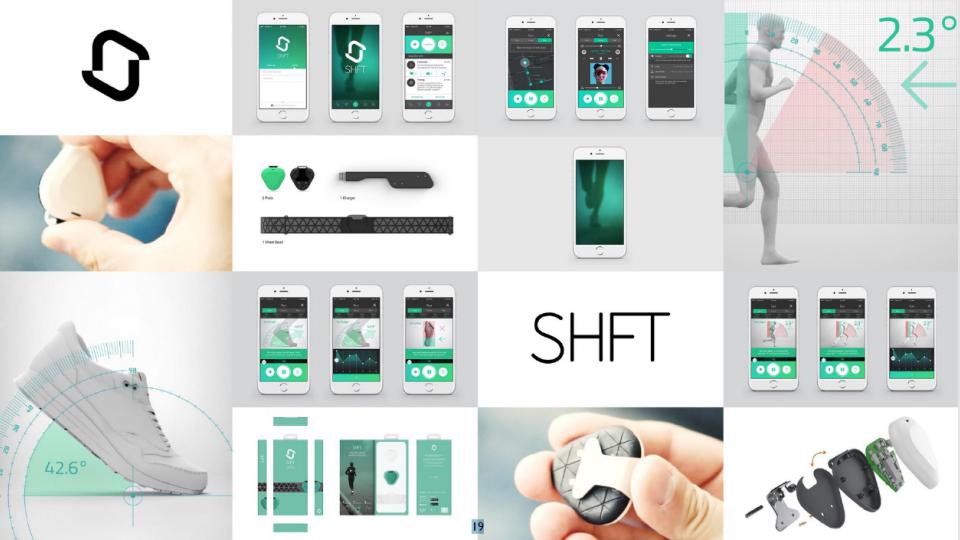
SHFT is the world's most intelligent running device

SHFT accurately measures and analyses your full body running style and statistics

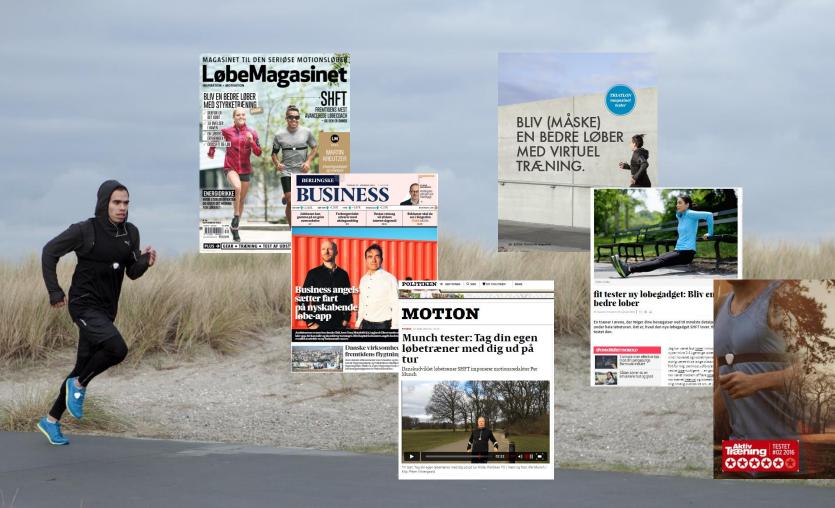
The Running Metrics are then converted into actionable and simple real-time human coaching instructions

All to make you a faster, resilient, and more efficient runner while reducing the risk of getting injured

The best version of yourself as a runner







SHFT can see more than the human eye







SHFT Running Metrics

- Watt: Energy used to propel your body forward
- G-Landing: values from various angles
- Brake Effect: Loss of forward motion
- Landing Position: 9 zones
- Running Efficiency: How efficient does the runner run
- Steps per Minute: Number of steps in one minute
- Ground Contact Time: Number of m/s the foot is on the ground
- Steps Length: Used to measure the optimal stride
- Body Bounce: How many cm the runner bounces upward
- Body Degree: How much the runner's torso is leaning forward
- Pronation values: The foot's movement from landing to takeoff

These are some of the SHFT Running Metrics that allows SHFT to see the movement of the feet and upper body in 3D

Science and Research behind SHFT

- o Evidence based approach to selection and analysis of SHFT metrics
- o Systematic review of scientific literature about running mechanics and health
- $\circ\,$ Strong theoretical link between science and SHFT

Morten Boesen, MD, PhD

- Consultant (Orthopedic surgery)
- Chief physician FC Copenhagen
- o Chief physician Sparta Track & Field
- o Musculoskeletal Ultrasound Expert
- o Author of 61 international peer reviewed scientific articles
- o Author of 2 textbooks in sports medicine
- o Scholarship in Melbourne, Australia (ATP, PGA athletes)
- Experienced in sports medicine and surgery, injuries, diagnostics, biomechanics, treatment, and prevention

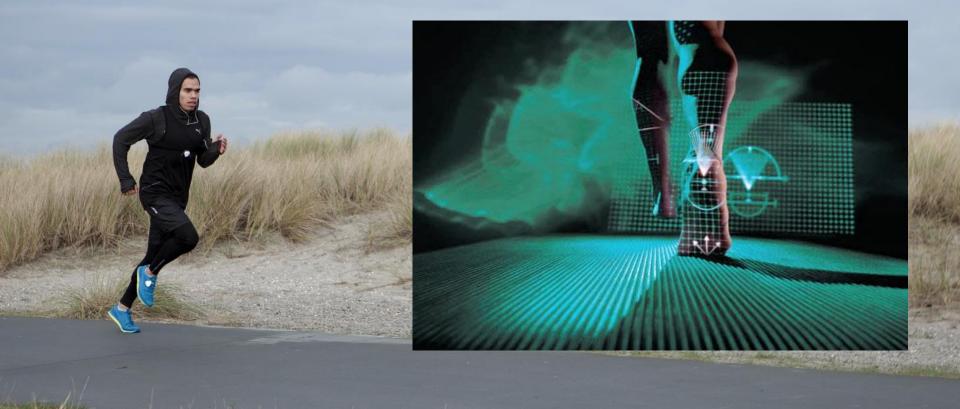


Marius Henriksen, PT, PhD, Professor

- Head of Physiotherapy and Biomechanics Research
 - at Copenhagen University Hospital
- Chief PT SISU Basketball Club
- \circ $\;$ Author of 65 international peer reviewed scientific articles
- o Author of 2 textbooks in physiotherapy
- o Experienced in movement analysis biomechanics, treatment, and prevention



SHFT records foot motion in 3D



A Growing Database



SHFT will store its vast amount of running data from runners around the World into the SHFT cloud.

The data will be used to further enhance SHFT's artificial intelligence, to further improve the worldwide knowledge of correct running techniques.



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