

MEET THE SHORTLIST FOR:

BEST TECHNOLOGY FOR ATHLETE WELFARE

CATAPULT MOVEMENT MODULE

Catapult's Movement Module is a new, efficient way to reveal changes in levels of neuromuscular fatigue and movement asymmetry, which can improve the performance of all athletes and teams. Recognizing lab-based movement assessment inefficiencies, the Movement Module was created to build athlete movement profiles which flag injury risk factors and protect athletes from common causes of soft tissue injuries more effectively.



HAWK-EYE, PREMIERSHIP RUGBY

Hawk-Eye understands athlete welfare is paramount. Premiership Rugby introduced Hawk-Eye's medical video review system, 'SMART' (Synchronised, Multi-Angle, Replay, Technology) for the 2018-19 season, revolutionizing managing athlete welfare, and helping provide optimal on and off pitch care. This system allows medical staff to review real-time match video pitch-side and in the medical room to support clinical decision-making regarding head injury management.



HP 1T, CHARLES OWEN HELMET ICS

HP1T's technology is a patented, flexible, printable, graphene-based pressure sensor designed to understand impact to people's heads. The technology is integrated into sports helmets and is currently the only impact and pressure measurement technology available.



K-LASER THERAPEUTIC LASER

K-Laser Therapy is the culmination of 20 years of research and development into Laser technologies. It provides safe, non-invasive, rapid treatments, delivered in short protocols to photobiostimulate biological tissues. This results in accelerated, good quality, post-injury healing, reduced localized acute swelling and long-lasting analgesia, from superficial wounds to soft tissues, to deep musculoskeletal, bone and neuropathies. It can be used proactively in preventative medicine or for rehabilitation of elite athletes post injury or surgery.



PITCH-READY INJURY ASSESSMENT SYSTEM

Pitch-Ready is a testing system that treats knee-related injuries using metadata and statistical algorithms. Feedback following each testing session ensures rehabilitation is modified to ensure the athlete returns to training/sport with the minimal risk of re-injury. This process forms one of the most rapid return-to-sport testing systems available anywhere in the world.

[SEE PRODUCT VIDEO](#)



RETURN2PLAY

Return2Play is a leading sports medicine company which provides world-class injury management solutions. Injuries are automatically processed, communicated and monitored allowing organizations to document compliance and evidence long-term best practice. R2P's technology, alongside their consulting, education and immediate care services gives schools, clubs and governing bodies the peace of mind that players are given gold-standard care.

[SEE PRODUCT VIDEO](#)

