Science Park

The High Tech Incubator



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Lokahi Technology Systems

Lokahi develops medically certified, easy to use, minimally obtrusive, motivational IoT-systems for physiotherapy at home.



Lokahi is revolutionising physiotherapy with cutting-edge sensor technology.

Precise real-time measurements are used to analyse movement sequences, optimise therapy progress and enable individually tailored rehabilitation. The solution supports therapists and patients alike – for faster progress, more motivation and sustainable success. Intelligent algorithms, intuitive use and customisation for people of all ages and genders make the company a game changer in modern physiotherapy.

USP

Increasing precision of real-time feedback as well as substantially reducing the quantity of required sensor units through an innovative way of sensor fusion and predictive methods.

Target market

B2H (health experts, clinics, and insurances) and B2B (companies with health plans) starting within the DACH-region, further expanding to the USA and Asia.

Space Connection

Incorporating a patent with complex algorithms to increase the accuracy of satellite data for navigation, adjusted to our requirements.

Team

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