MOTIONTREX

An analytics platform bringing a revolutionary approach to analyzing position and motion data.

Our solution handles data with varying levels of accuracy, from high-precision positional data (RTLS) to zonal accuracy, and provides perfect visibility of the movement and behaviour of people or assets. The platform analyzes movement in real-time, identifies redundant movement and suggests optimizations to increase efficiency. Flexible and compatible with a wide range of position data collection technologies such as Bluetooth, UWB, RFID, etc. The analytics tools reduce redundant motion, resulting in a faster and smoother workflow.

Unique selling points:

- Increase productivity: effective tracking and analysis of movement improves work processes and reduces operating costs.
- Safety and collision prevention: improving the safety of the working environment by preventing hazardous situations.
- Flexibility and Compatibility: supports a spectrum of technologies including Bluetooth, UWB and RFID, allowing seamless integration into existing systems and customized data evaluation.

Product

Analysis of motion and position data

Technology readiness

Development

▶ Proof of concept

Prototype

First implementation

Extensive implementation

2/2023

B2B