

Ergosenc s.r.o.

Smart Ergonomic Chair with AI and Sensors for Real-Time Posture Monitoring

UNIQUE SELLING POINTS

Premium ergonomics with smart technology – advanced sensors and AI features at a competitive price compared to traditional ergonomic chairs

Active biomechanical feedback (AI Coach) – real-time posture analysis and alerts to prevent unhealthy sitting habits

Connected ekosystém (Hardware + App) – personalizes insights, long-term posture tracking, and recommendations for movement and exercises

Data-driven B2B solution (Corporate Wellness) – measurable employee health support tools helping companies reduce health-related absences

VISION

Over the next five years, Ergosenc aims to become a leader in smart office furniture and transform sedentary work into a healthier, more active process. The company's goals include establishing the product on the Czech market, building strong B2B partnerships, expanding internationally, scaling production, and developing a connected ekosystém of ergonomic solutions for corporate wellness.

www.ergosenc.com



TECHNOLOGY READINESS

Development

Proof of concept

› Prototype

First implementation

TARGET MARKET

B2C, B2B

KEY CONTACTS

Ing. Eduard Šuster, Ing. Lukáš Pilc