

## Powerful Medical Launches PMcardio in the UK, Empowering Healthcare Professionals to Diagnose and Treat Cardiovascular Diseases with AI

London, UK, 6.3.2023 – Powerful Medical is thrilled to announce the launch of PMcardio, a revolutionary clinical assistant in the form of a smartphone application, to the UK market. PMcardio is an EU MDR-certified Class IIb medical device that uses artificial intelligence to empower healthcare professionals to diagnose and treat cardiovascular diseases.

**PMcardio breaks new ground in emergency, primary, and hospital care**, making it a valuable tool for medical institutions. Trusted by the world's leading cardiologists, it is **registered in the UK MHRA** and certified by Europe's leading notified body TÜV SÜD.

*"PMcardio brings significant benefits to UK health professionals, the NHS and the entire healthcare system, including the reduction of ischemic time, reduction of incorrect referrals from primary to secondary care, and essentially unburdening of doctors,"* says **Martin Herman**, CEO and Co-Founder of Powerful Medical.

Heart disease is a leading cause of death in the UK, causing 1 in 4 deaths each year and an estimated 7 million people living with it. [1](#) ***"PMcardio is a game-changer in the fight against cardiovascular disease, allowing us to diagnose and treat these diseases faster and more accurately than ever before,"*** says **Dr. Robert Herman**, Chief Medical Officer and Co-Founder of Powerful Medical.

According to the CMO, with PMcardio, healthcare professionals are able to interpret an ECG in seconds and manage cardiovascular patients with unmatched accuracy and efficiency, resulting in significant time savings and, ultimately, saving lives.

PMcardio is deployed at the first point of contact and helps primary care providers identify high-risk patients, enable precise referrals to secondary care, and substantially improve the quality of care for cardiovascular patients. The cutting-edge application is a transformative tool for emergency care, as it helps accurately detect acute heart attacks, reduce ischemic time, and prevent unnecessary loss of life.

It optimises hospital workflows and improves patient outcomes by empowering staff to interpret ECGs confidently and collaborate across departments to achieve more effective patient management.

***"Physicians who are open to new technologies like PMcardio and ready to unleash their potential will be in a huge advantage compared to those who will remain reluctant to artificial intelligence,"*** says **Prof. Dr. Robert Hatala, PhD**, Head of the Arrhythmia and Pacing Department at the Slovak National Institute of Cardiovascular Diseases.

Powerful Medical is excited to launch PMcardio in the UK and help change how cardiovascular diseases are diagnosed and treated.

### About Powerful Medical

[Powerful Medical](#) provides healthcare solutions based on AI that help medical professionals accurately diagnose and treat cardiovascular diseases.

Their flagship product, PMcardio, is an AI-powered, Class IIb medical device that enables healthcare professionals to interpret any 12-lead ECG accurately in less than 5 seconds and treat 38 cardiovascular diseases more effectively.

Trained on over a million ECG records, [PMcardio demonstrates statistically significant diagnostic superiority](#) when benchmarked against general practitioners and on-par diagnostic performance compared to expert cardiologists with decades of experience.

**Contact:**

Lucia Bojkovska

Communications Manager

Powerful Medical

Email: [lbojkovska@powerfulmedical.com](mailto:lbojkovska@powerfulmedical.com)

Website: <https://powerfulmedical.com>