

AI MarketPlace

We offer the first marketplace for the development, testing, quality assurance and commercialization of medical applications based on artificial intelligence in radiology.

www.telepaxx.com



Train - Test - Commercialize

Start-ups and researchers train their AI-based medical applications with our high-quality medical data in a quality-assured and data protection-compliant environment to offer certified AI solutions ready for use in the medical workflow and developed to market maturity.



Data Privacy & Protection Made in Germany

Telepaxx consistently encrypts all medical data with a public and private key and stores it solely on servers in Germany. The Telepaxx operating procedures ensure that at least two copies of each file are stored in two separate data centers at all times.



Cognitive Computing

We are currently working on medical deep learning projects to improve emergency alerting services e.g. in case of brain bleeding, work list sortings in PACS, automated second opinions as well as medical research findings and analysis.



Medical Data Classification

Together with our partners such as NVIDIA, INTEL, Fraunhofer MEVIS and University Erlangen we classify medical data applying the latest clustering technologies in big data analysis as well as developing our own methods along the way.



Decentralized Applications

Medical classifications are available for individual clinic infrastructures as well as for individual clinic servers. More than 600 decentralized applications for medical data classification and a data pool of more than 13 billion medical images and reports ensure high flexibility.