

TREE – Teleradiology for Eastern Europe

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UNIA EUROPEJSKA
EUROPEJSKI
FUNDUSZ SPOŁECZNY



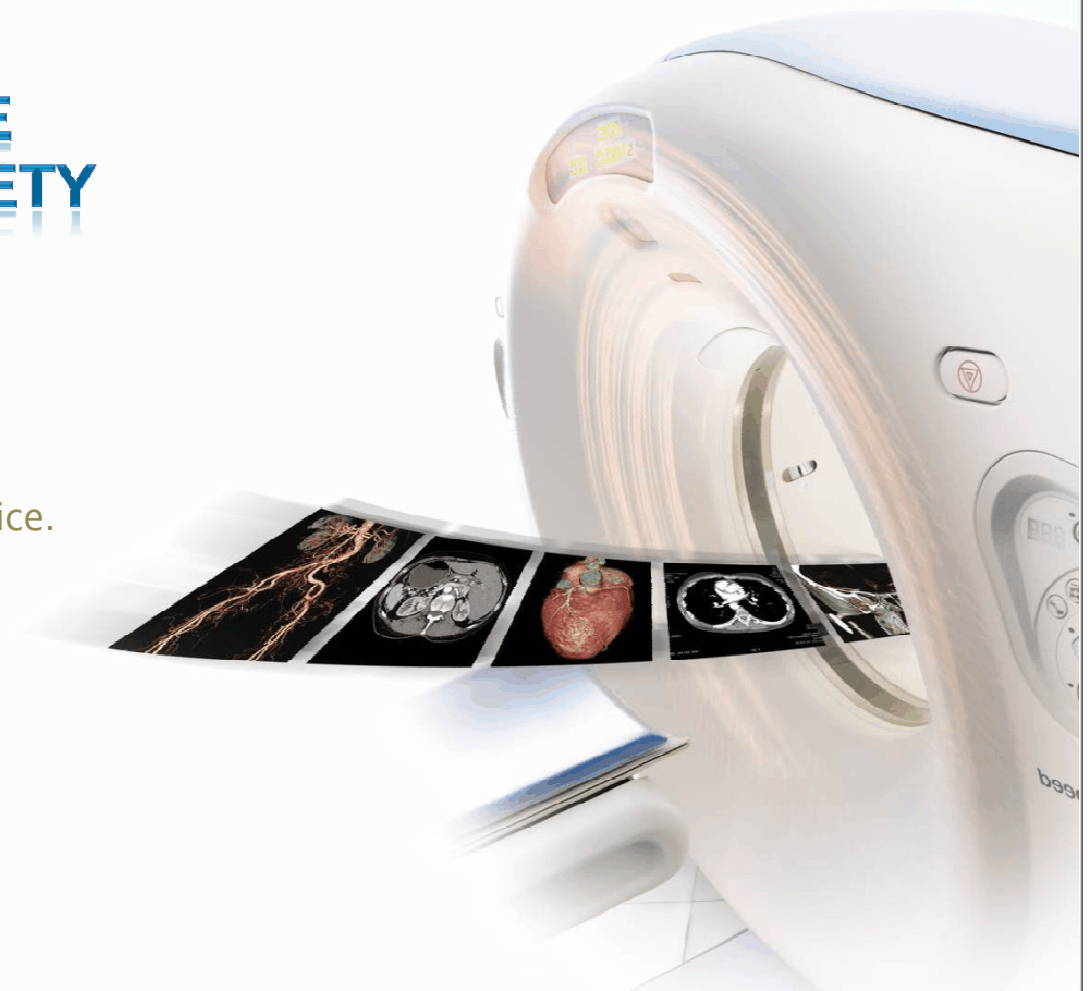
Projekt współfinansowany przez Unię Europejską w ramach Europejskiego Funduszu Społecznego

Medical Diagnostic Centers

VOXEL

KNOWLEDGE
EXPERIENCE
SAFETY

One of the most dynamically developing companies in the market of medical service.
The leader of teleradiology solutions.
Trusted business partner.



ISO 9001

BUREAU VERITAS
Certification



N° PL 090249

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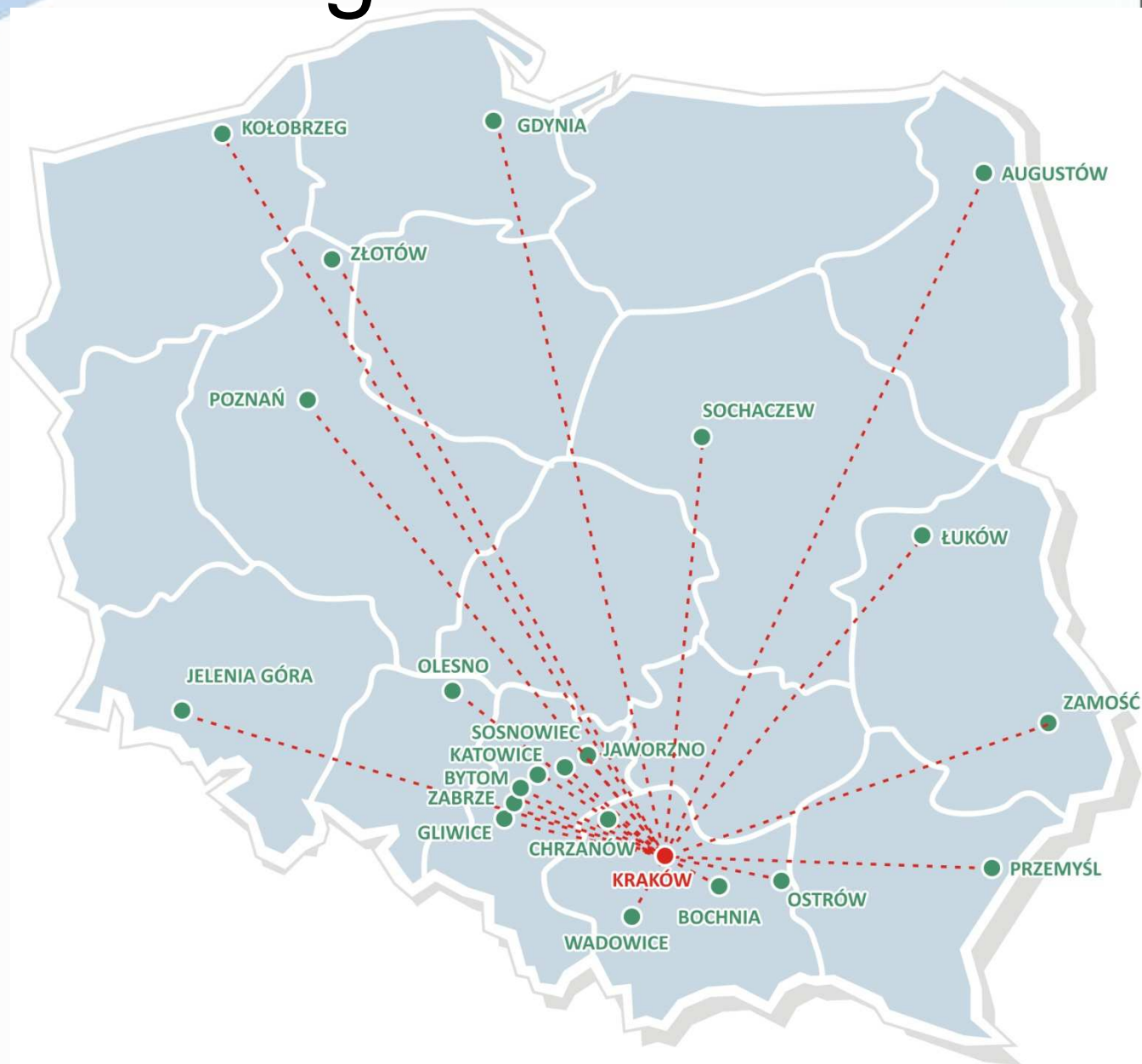
Teleradiology as core business

- Internally used since 2006
- Currently 20 DI Centers connected
- Commercial services to 15 hospitals in entire Poland
- Starting Voxel-Ukraine in Lviv

Technology by Alteris

- Multi-star architecture
- Intelligent routing based on criteria
- Mostly implemented within DICOM standard
- Transaction control via web-services
- Alteris application server as alternative

Teleradiologia VOXEL



Challenges

- Legal specifics for each country
- Differences both in merit and procedures
- Internet infrastructure
- Local hierarchies may interfere

Ambitions

- Creation of unified market of teleradiology services
- Definition of standards
- Become a leader of local groups
- Organize viable business platform

Methods

- Research of procedural and legal specifics
- Definition of standards
- IHE initiative
- Definition of structural reporting (DICOM SR) as a method of overcoming the language barrier
- Cooperation with universities

Partners

- Medical associations
- Universities
- Diagnostic imaging businesses
- Medical institutions
- Administration

voxel

www.voxel.pl | www.e-radiologia.pl





Thank you

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