



PCaVision

Prostatecancer diagnosis, localisation & characterisation

Mark Bloemendaal, CEO



Angiogenesis
Analytics

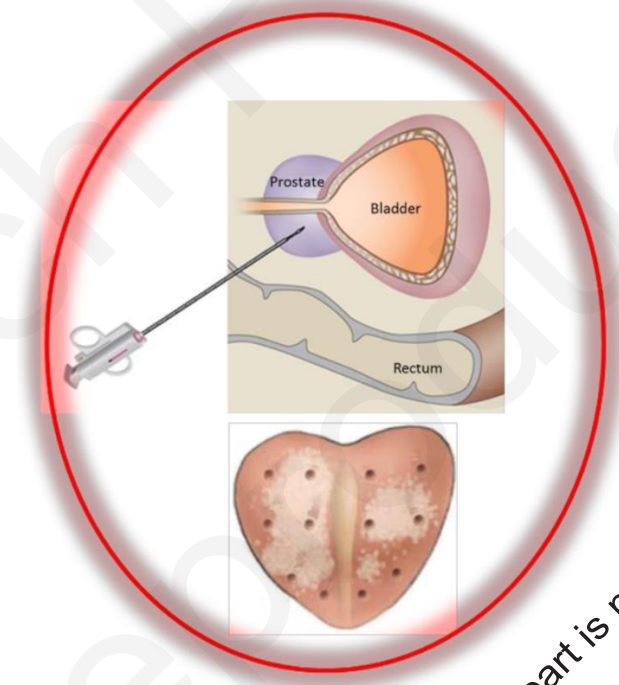
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Diagnosis methods

- Systematic biopsy (SBx)
 - Invasive and painful
 - Infection risk (4%-6% hospitalisation)
 - Limited reliability (40% FN)
 - Overtreatment (75%)
- MRI
 - Radiologist with PI-RADS education required
 - MRI capacity required
 - Infection risk low
 - High cost
- Target biopsy (TBx)
 - Ultrasound
 - Ultrasound/MRI fusion guided
 - MRI in-bore



Future alternative :

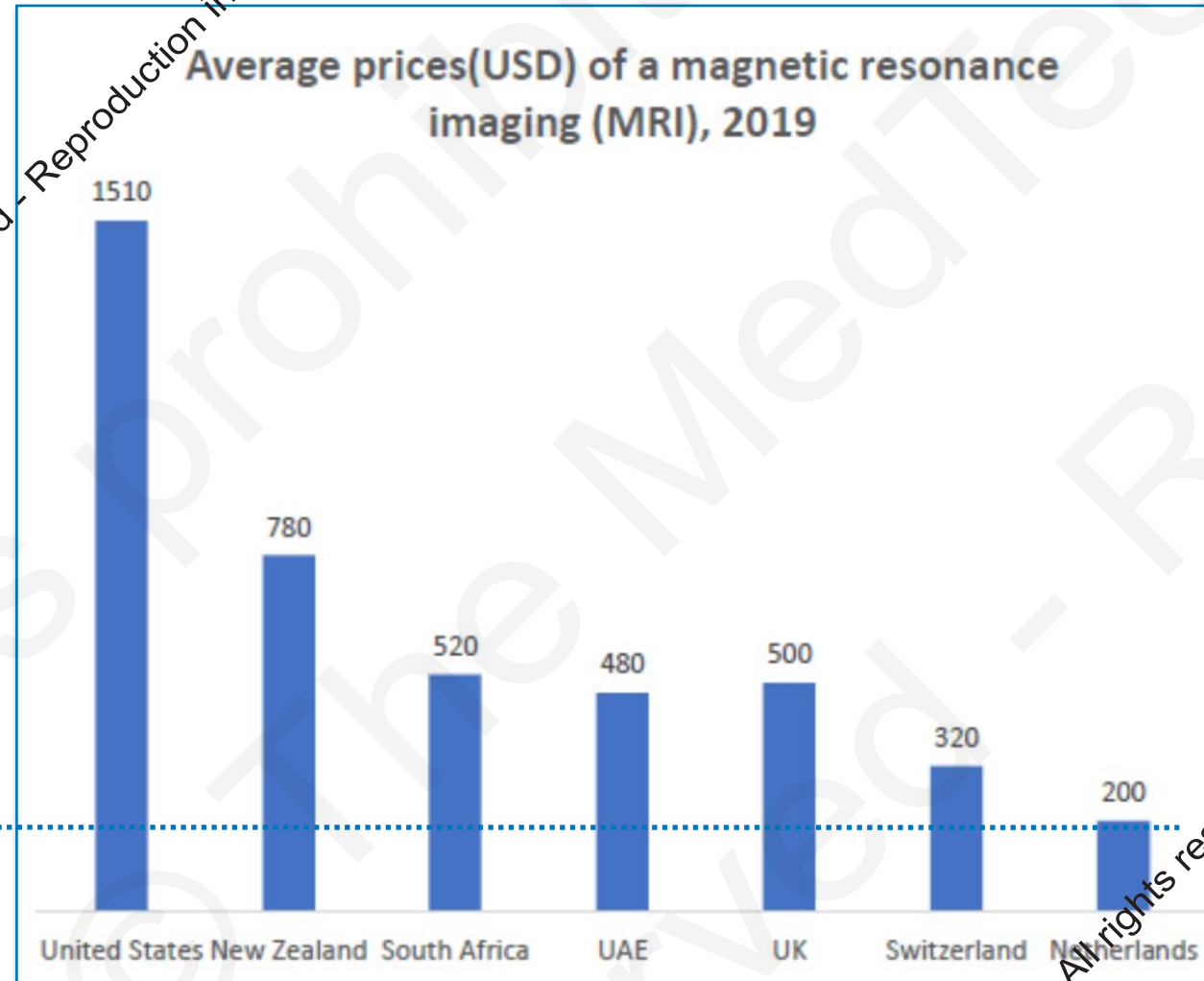


PCaVision

- Diagnosis, localisation and characterisation with ultrasound
- Low invasive
- Low risk
- Executed by urologist
- Direct result
- Cost saving
- High quality

 PCaVision PCaVision

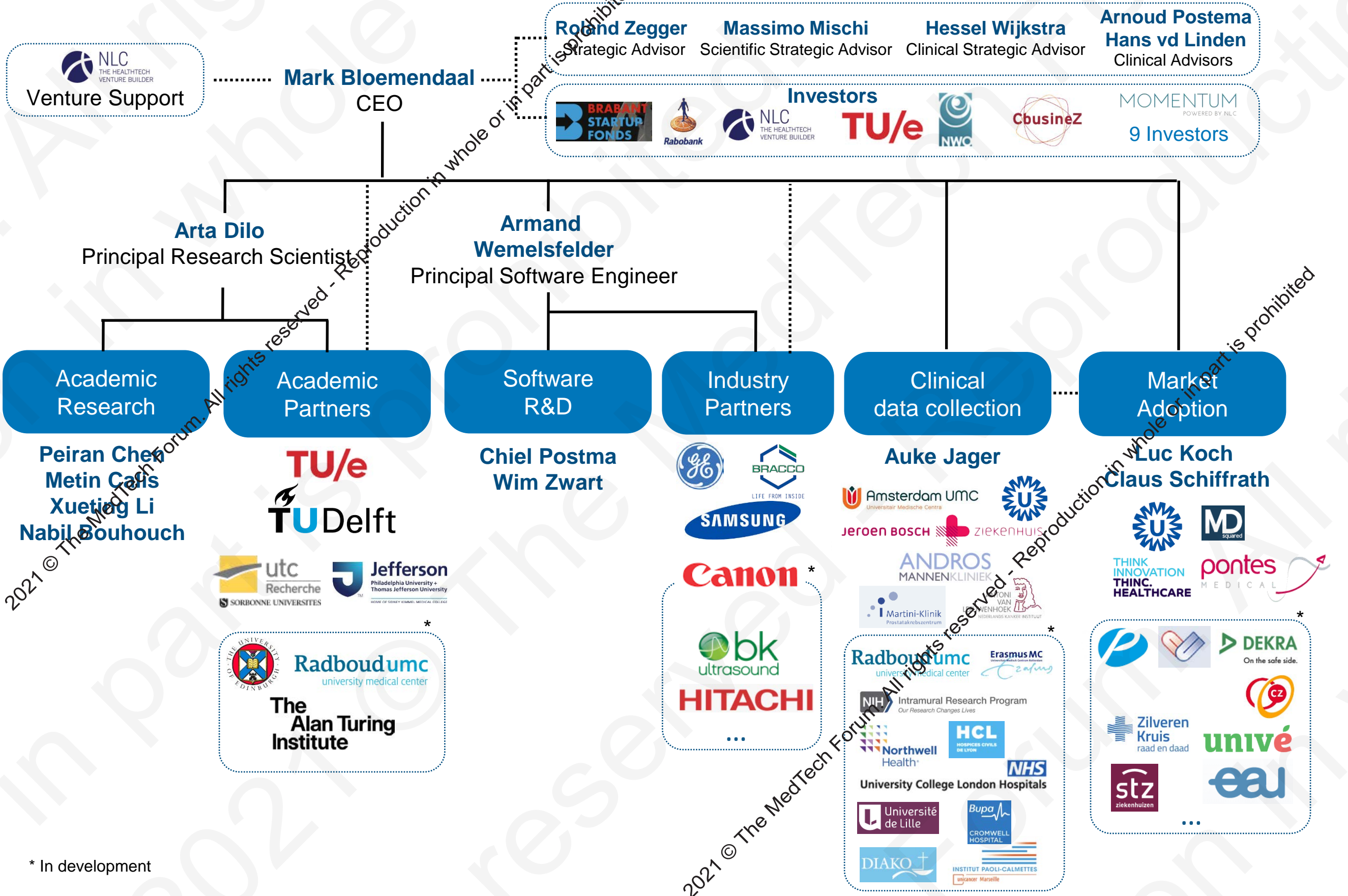
Cost advantage



Scan, PCaVision & Contrast



Collaboration.....



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Research collaboration

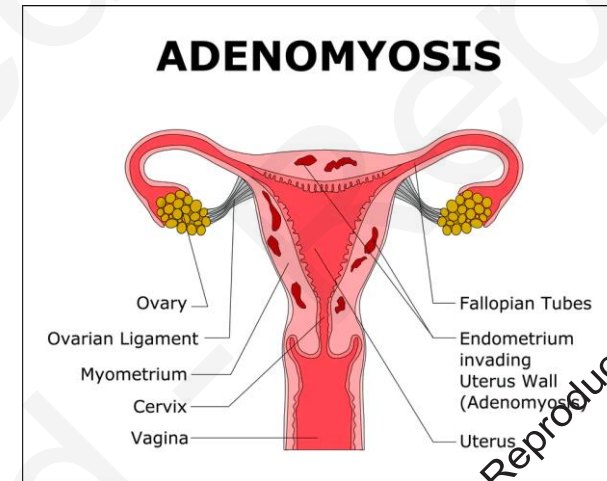
Academic Research

Peiran Chen
Metin Calis
Xueting Li
Nabil Bouhouch

Academic Partners



- Original IP Transfer
- Future features and functions
- New clinical verticals



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Clinical collaboration

Clinical data collection

Auke Jager



- End user input collection
- Research clinical trials execution
- Scientific publications
- Validation trials
- Guideline inclusion

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Engineering Collaboration



Chiel Postma
Wim Zwart

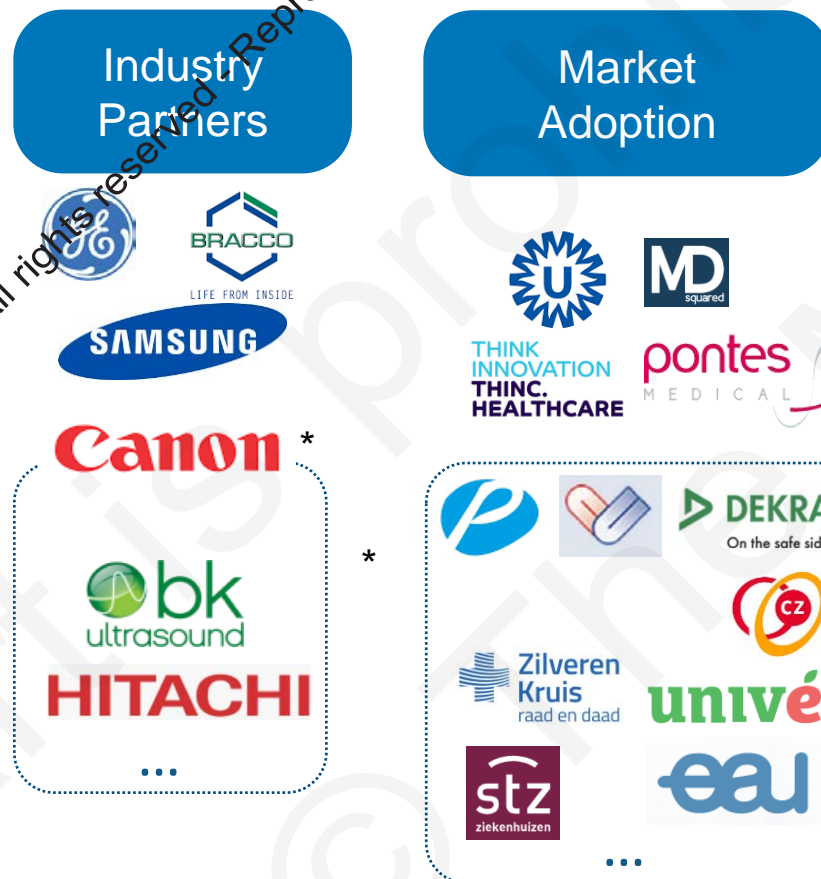


- Technical integration
- System optimization
- CE/FDA certification

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Market development collaboration



- Market research
- Health Technology Assessment
- Reimbursement
- Market development

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*Collaboration is an crucial element for the succesful development of PCaVision
Common factor in all our company processes!*



Angiogenesis
Analytics

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