

Visidon Introduction

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MOBIO Review Meeting, Sep.16-17, 2009

EyePmedia – 1020 Renens



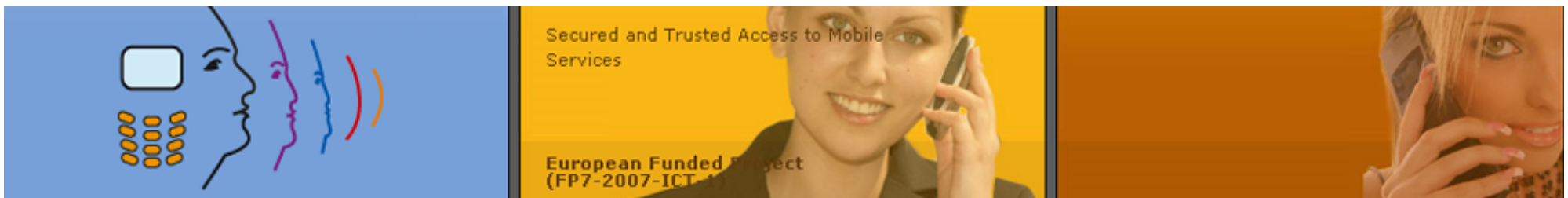
MOBIO - Mobile Biometry

Secured and Trusted Access to Mobile Services

European Funded Project
(FP7-2007-ICT-1)

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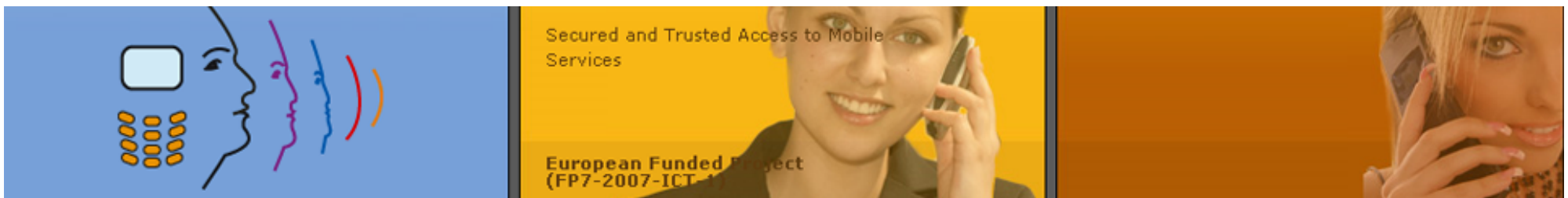




About Us

- Finnish SME, located at Oulu
- Established in 2006 and specialized in mobile imaging
 - Mobile multimedia and image processing SW development
 - Image and video analysis technology development





Visidon Introduction

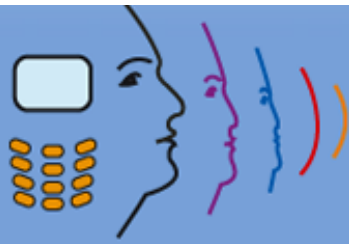
- Visidon is working with various platforms
 - Symbian, Windows Mobile and Linux + PC
 - All the activities are related to imaging
 - Customer projects include, for example
 - Mobile: fast image registration for mobile (enables applications such as image panorama, HDR, super resolution, etc.)



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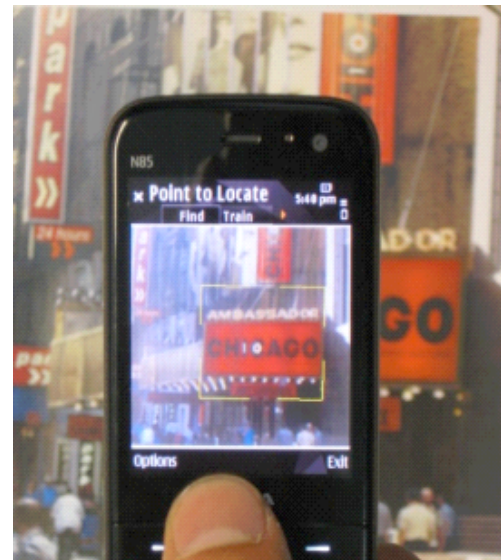
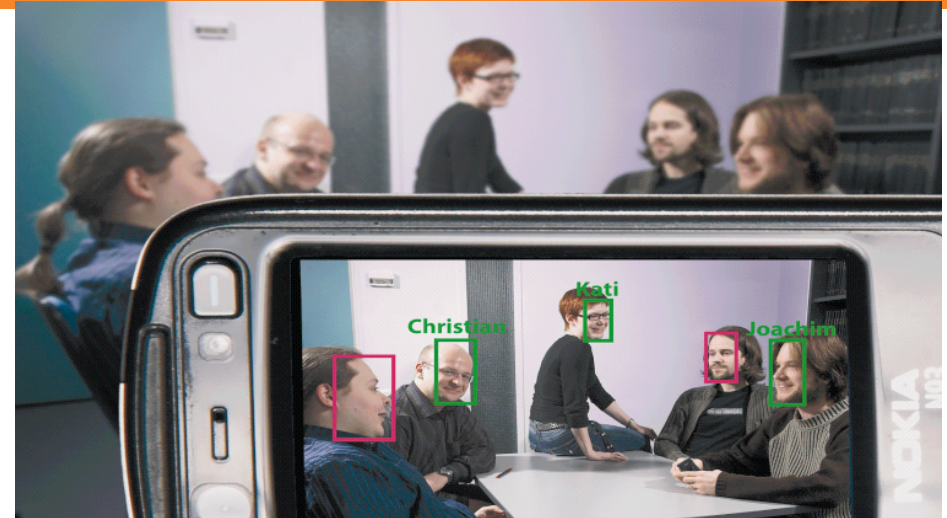


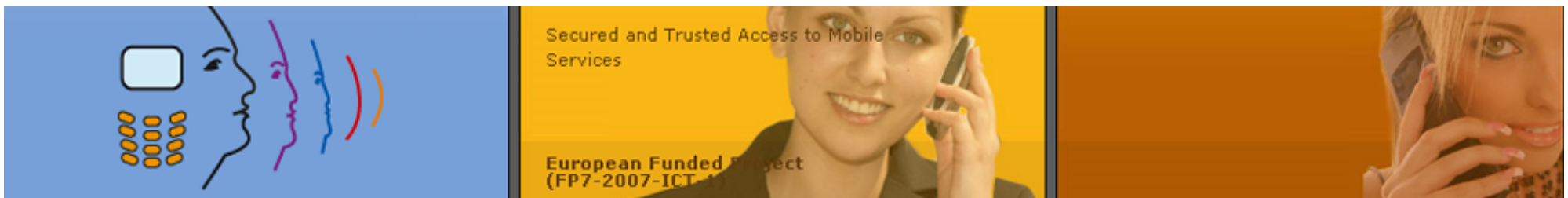
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Technology

- Image analysis technologies and applications designed for mobile platforms
 - Facial analysis
 - Detection and tracking
 - Identification
 - Enhancement
 - Object and view recognition
 - Logos, etc.

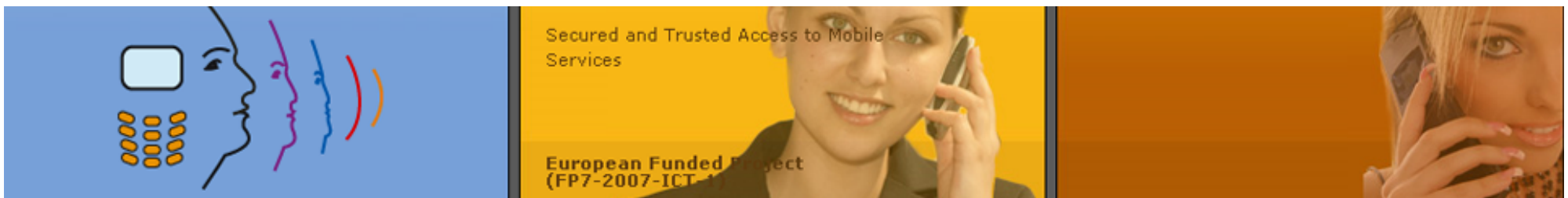




Business Interests

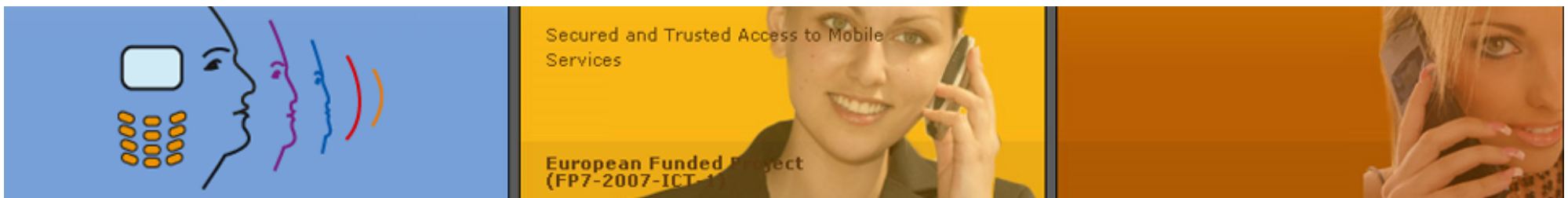
- Business activities mostly in the mobile segment
- Some business als
 - o in the digital signage and digital media segments
 - Interactive displays via camera
 - Automatic object blurring (e.g. license plates)





Mobio Contribution

- Good knowledge in mobile imaging SW development
- Experience in designing application to embedded environments
- Own R&D interests are in the mobile image analysis and applications



Project Expectations

- Contacts to top level research institutes in the biometry field
- See possibilities for new applications or businesses
- Identify bottlenecks and further development requirements – reliability, scalability, usability – how to enable mobile biometry in new businesses
- Build a prototype that supports company strategy and goals



Thank you for your attention