



The Technical & Commercial Potential of Biometrics

EBBF

EUROPEAN BIOMETRICS FORUM

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European Biometrics Forum

- Independent not-for profit Pan European organisation supported by the EC
- Multi stakeholder platform
- Formed as a Deliverable of EC BioVision Project
- Founded in July 2003
- Head Office in Dublin
- CEO based in Netherlands
- COO based in UK
- Premier biometrics organisation
- Associated with Biometric Organisations Globally

Technology

- N.I.S.T. FRVT 2006 & ICE 2006
 - High Resolution Facial Still Images
 - 3D Facial Images
 - Single Iris Images
 - Order of Magnitude Improvement in Performance over 2002 tests
 - Performance comparable for all 3 Biometrics
 - Best Performing Face Algorithms performed better than Humans
- EC BioTesting Project

Applications – Public Sector

- Biometric Passports
- Automated Border Control
- Identity Cards
- Entitlement Cards

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Applications – Commercial Sector

- Access Control
- Time & Attendance Management
- Customer Authentication
- Access to records control
- Work Flow Authentication

The Future

- Growth in the Public Sector
 - Migration Control
- Growth in the Commercial Sector
 - Financial Sector
 - ID Management
 - Staff
 - Customers

The background features a dark blue silhouette of a human head in profile, facing left. Inside the head, a stylized brain is depicted with horizontal lines. The background is filled with various words in a lighter blue, semi-transparent font, including 'information', 'knowledge', 'research', 'se', 'unification', 'concept', 'techn', 't', 'EUROPEAN BIOMETRICS FORUM', 'da', 'truth', 'ikation', and 'research'.

Thank You

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