November 29, 2007

MOBILE ID WORKSHOP DRAFT AGENDA
9:00 AM - 5:00 PM

OPENING

PURPOSE OF WORKSHOP
- Discuss list of Mobile ID applications
- Practical set of use scenarios
- Define the scope of work to be covered

BIOMETRIC IMAGE ACQUISITION PROFILES

GENERAL OPERATIONAL REQUIREMENTS - FINGERPRINTS
- Single finger or identification flats vs rolled
- Image vs minutiae template
- Compression type and ratios
- Number of fingers and which ones
- Quality estimators

FINGERPRINT IMAGE CAPTURE DEVICE REQUIREMENTS & CERTIFICATION
- Optical, solid state, etc.
- Platen and image sizes
- Resolution
- Gray levels
- Illumination
- Distortion

FACIAL IMAGE CAPTURE DEVICE REQUIREMENTS & CERTIFICATION
- Camera characteristics
- Image size
- Resolution on the face
- Illumination/compression
- Characteristics of capture (expression, glasses, hats, etc.)

IRIS IMAGE CAPTURE DEVICE REQUIREMENTS & CERTIFICATION

MOBILE ID DEVICE FEATURES
- Bar codes, RFID, etc.
- Size & weight considerations
- Simple and consistent screen presentations

SUBMITTING TRANSACTIONS AND SECURITY REQUIREMENTS

FUTURE REQUIREMENTS

WORKSHOP WRAP-UP & CONCLUSIONS