March 5-6, 2008

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

OPENING

REVIEW OF AGENDA & PROPOSED CHANGES

PURPOSE OF WORKSHOP

• Review the accomplishment of the November 29, 2007 workshop
• Overview and discussion of the first proposed draft of the MobileID Best Practice report

CONTINUE THE DEVELOPMENT OF MOBILE ID FINGERPRINT BEST PRACTICE REQUIREMENTS

• Different levels of application profiles within each enrollment verification, and identification function
• Compression algorithms and compression ratio issues relating to enrollment, verification, & identification applications
• Number of fingers used for enrollment, verification, & identification
• Finger numbers used for enrollment, verification, & identification
• Type 4 vs Type 14 record types for enrollment, verification, & identification
• EBTS 8.00x transaction considerations
• Image quality requirements for enrollment, verification, & identification
• Content of returned responses for each transaction
• Additional storage and transmission considerations

FINGERPRINT EQUIPMENT AND SOFTWARE CERTIFICATIONS FOR ENROLLMENT, VERIFICATION, & IDENTIFICATION

DISCUSSION OF MOBILE ID FACE BEST PRACTICE REQUIREMENTS

• Enrollment, verification, and identification issues for image capture storage and transmission
• Camera characteristics
• Image size
• Resolution on the face
• Illumination/compression
• Characteristics of capture (expression, glasses, hats, etc.)
• Compression issues
• Enrollment, verification, and identification
• EBTS 8.00x transaction considerations
• Additional storage and transmission consideration

FACIAL CAPTURE EQUIPMENT AND SOFTWARE CERTIFICATIONS FOR ENROLLMENT, VERIFICATION, & IDENTIFICATION

DISCUSSION OF MOBILE ID IRIS BEST PRACTICE REQUIREMENTS
• Iris camera characteristics
• Image size
• Single or double iris acquisition
• Additional data to go with iris image
• Aspects of enrollment, verification and identification functions
• EBTS 8.00x transaction considerations

IRIS CAPTURE EQUIPMENT AND SOFTWARE CERTIFICATIONS FOR ENROLLMENT, VERIFICATION, & IDENTIFICATION

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

SECURITY & ENCRYPTION REQUIREMENTS

COMMUNICATION PROTOCOLS

XML ISSUES REGARDING MOBILE ID DEVICES

SESSION ISSUES
• Loss of power or RF
• Service availability

FUTURE REQUIREMENTS

WORKSHOP WRAP-UP & CONCLUSIONS