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