----Original Message-----From: RSS DMDC IPMSCG

Sent: Tuesday, July 28, 2009 12:58 PM

To: RSS DMDC IPMSCG

Subject: ANNOUNCEMENT--Introduction of CAC PIV Endpoint Configured Platform

(Gemalto TOP DL GX4 144K DI)

IPMSCG Action Officers and SGWG-CMWG members,

To continue with the progress of our HSPD-12 implementation, the Department will be introducing a new configuration of the CAC into the issuance infrastructure. The platform is the "Gemalto TOP DL GX4 144K" card in the CAC PIV endpoint configuration. This configuration will support the following enhancements:

- DoD CAC PIV endpoint implementation
- End entity certificates with RSA 2048 key lengths and SHA-1, signed with RSA 2048 keys
- Asserting the Federal Certificate Policy (CP) Object Identifiers (OIDs)
- Migration to DoD CAC 2.6.2.b applet structure and
- Moving the minimum baseline CAC interface to NISTIR 6887

The IPMSCG Test and Evaluation Work Group has reviewed and accepted this platform for deployment. The cards will only be issued from RAPIDS 7.4.2 configured workstations. Currently, RAPIDS 7.4.2 is in beta test at several DoD Component locations. Full deployment will expand beyond the beta test locations in the coming month. If there are any questions, please feel free to contact Jonathan Baldwin (jonathan.baldwin.ctr@osd.pentagon.mil, 703.696.3957) or myself.

Regards, Felicia Sexton IPMSCG TEWG Chair