

PIV IN EPACS IMPLEMENTATION CHALLENGES

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Implementing PIV in EPACS

- Policy Gaps
 - Where is the authority?
 - PIV in EPACS – No authority reference
 - M11-11 – who even knows it exists
 - Refs 800-116 (technically a recommendation)
 - Is FICAM authoritative in PHYSEC world?
 - Where does ISC come into play?
 - Does not Translate
 - Unrestricted, Controlled, Limited, Exclusion
 - Not realistic or practical, but in all FICAM docs
 - It doesn't align with ISC
- New EPACS = Easy (just follow APL and enroll)
- Existing EPACS (thousand of cardholders) = not easy (enrollment nightmare)
- IDMS, CRLS, and PACS internet access
 - How do I integrate with my IDMS and get CRL info for fed partners?
 - How do I cache certs and still deactivate cards instantly?
 - FISMA?
- What number do we use
- Future proofing
 - Past – bought readers now useless
 - Future – what shortcomings will we be hit with (obvious - read time)