



Smart Card
Alliance



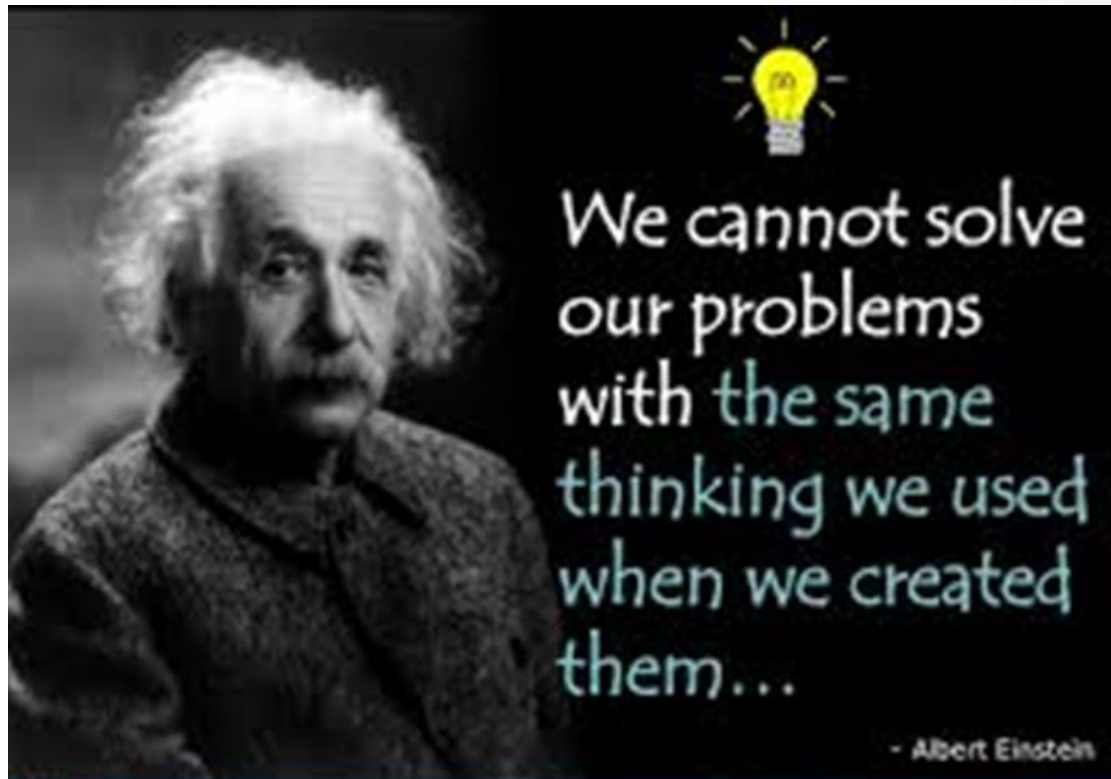
CSEIP Certification for EPACS

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Smart Card Alliance

- Enhance the “Right First Time” success rate



New Approaches



Why do I need HSPD-12 ICAM EPACS Certification?

- OMB M 11-11 directs Federal agencies to have an EPACS that meet the minimum requirements for use of high assurance credentials as per FIPS 201-2
- Use GSA FIPS 201 Approved Products List (OMB M 06-18)
 - <http://www.idmanagement.gov/ficam-testing-program>
- Labor categories are updated, (SIN 132-62) and SIN 132-64 is being created for HSPD-12 ICAM EPACS Service Providers
Will require recognized certification
 - <http://www.idmanagement.gov/qualified-hspd-12-service-providers>



CSEIP Certification Program

- Created to support deployment of GSA APL EPACS
 - Right the first time
- Instructor-led training on how E-PACS work, how PKI is managed, and how PIV/PIV-I credentials interface with security systems
- Hands-on training using commercial E-PACS equipment
- Individual GSA APL E-PACS hardware and software provides hand-on exercises for configuration of live PKI-based access control systems
- Testing for competency on course objectives



Who Should Attend?

- Commercial security firms looking to sell and install ICAM PACS to GSA managed properties under updated GSA procurement guidelines for vendors and integrators
- Physical access control vendors employees and resellers.
- Government officials responsible for procuring, implementing or operating EPACS at their department or agency.



Requirements avalanche

- **What are the rules**
 - FIPS 201-2
 - SP 800 Documents
 - OMB M 06 -18
 - PIV in E-PACS
 - FRTC
 - ADA 508
- **Agency**
 - FISMA, C&A
 - Authentication
 - Authorization, Provisioning
 - Local considerations



Meets Federal Requirements & Industry Standards

- Certification means that you have passed a rigorous, GSA-approved training program.
- Demonstrates your ability to efficiently and effectively implement PKI and federal ICAM architectures for E-PACs
- CSEIPs demonstrate knowledge of the latest security industry standards and meet federal procurement requirements

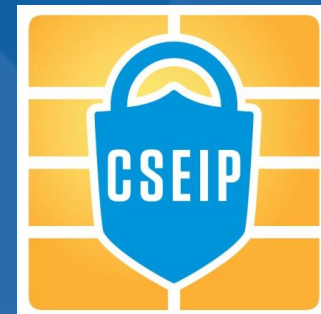


- Get it “Right the first time”
- New thinking
- Avoid costly post installation changes
- Enhance communications
 - Common language, terminology





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Certified System Engineer ICAM PACS - Integrator Training