



## EMVCo Security Evaluation Expert – Position Description

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Position Title:	EMVCo Security Evaluation Expert
Reports To:	SEWG Secretariat Manager
Compensation:	Competitive, depending on experience
Location:	Candidate may reside anywhere near a major airport hub
Term:	Two-year contract with option to renew
Dedication:	Fulltime
Travel:	Approximately 20% time; candidate will be expected to travel regularly to meetings in Europe, Asia and the Americas as needed. All reasonable travel expenses will be paid by EMVCo.
To Apply:	Qualified candidates should send a resume, employment references, and a letter detailing qualifications for this position to <a href="mailto:secevalsecretariat@emvco.com">secevalsecretariat@emvco.com</a> . Applications should be received no later than 21 March 2014.

### Background

EMVCo, owned by American Express, Discover, JCB, MasterCard, UnionPay, and Visa, manages, maintains and enhances the EMV®1 Integrated Circuit Card Specifications to ensure global interoperability of chip-based payment instruments with acceptance devices including point of sale terminals and ATMs. EMVCo also administers a testing and approval process, and oversees the procedures for confirming compliance with the EMV standards. More detailed information about EMVCo can be found at [www.emvco.com](http://www.emvco.com).

### Job Description

This position is part of the Security Evaluation Secretariat team responsible for product approval management, security evaluation reviews and laboratory audits on behalf of EMVCo. A large component of the job is reviewing product security evaluation reports ensuring that the level of security assurance required by EMVCo is supported in product implementations. The successful candidate must have strong analytical skills, the ability to work independently, a willingness to work with various product vendors and laboratories, and adaptability to change. Additionally, the candidate needs to demonstrate payment chip card industry knowledge, the ability to exercise sound judgment and observe the highest degree of confidentiality in handling information received as part of the role.



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### Responsibilities

Responsibility of the position includes but is not limited to the following:

- Security evaluation testing supervision
- Product test and site audit report reviews
- Product certificate issuance and renewal
- Conducting laboratory security and capabilities audits
- Communication with all stakeholders (EMVCo, Payment Systems, Vendors, Laboratories, etc.)
- Representing EMVCo's position in industry fora such as JHAS
- Regular reporting and database management
- Maintaining SEWG secretariat technical skill set
- Provide support and input to SEWG, lab meetings, TA meetings, documentation requirements

### Qualifications

The successful candidate must:

- Be a self-starter – capable of working under minimum supervision
- Be adept to multi-tasking and meeting deadlines in a high-pressure environment
- Be a results oriented team player
- Have strong problem solving ability
- Have exceptional research and analytical skills with the ability to process large amounts of data
- Have strong interpersonal and verbal/written communication skills
- CISSP certified or equivalent preferred

### Experience

The successful candidate must have indepth knowledge as follows:

- EMVCo and Common Criteria evaluation processes and PCI SSC
- A minimum of 5 years 'hands-on' experience in chip and chip card security evaluations
- Modern attack methodologies such as based on side-channel and fault analysis
- Chip and chip card technology
- EMV and related Payment System processes and specifications