



SELP Personalization System

Complete solution for smart cards issuance

The R&D team of SELP Solutions has developed a complete personalization system, which includes modules for every step of a smart card issuance.

The system is not limited to the production operations, it includes functionalities to fully organize and administrate a personalization center.

SELP Perso System provides a security environment conformed to the international specifications and set to comply with the PCI, Visa and MasterCard audits.

Versatile and flexible our system can be implemented as a comprehensive and fully packaged solution, or in a module-by-module base, according to specific needs. This modularity is very cost-effective and greatly appreciated by our clients.

SELP Perso System is completely independent and is compatible to all cards and machines, regardless the vendor. It has been field-proven over the last few years by the issuance of more than 50 million banking cards in the world.

SELP Perso System integrates several modules, which are securely interconnected to create the complete EMV personalization cycle. Our system architecture was conceived to make every operation secure and simple, with easy management of all major card schemes such as Visa, MasterCard and American Express.

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SELP Personalization System

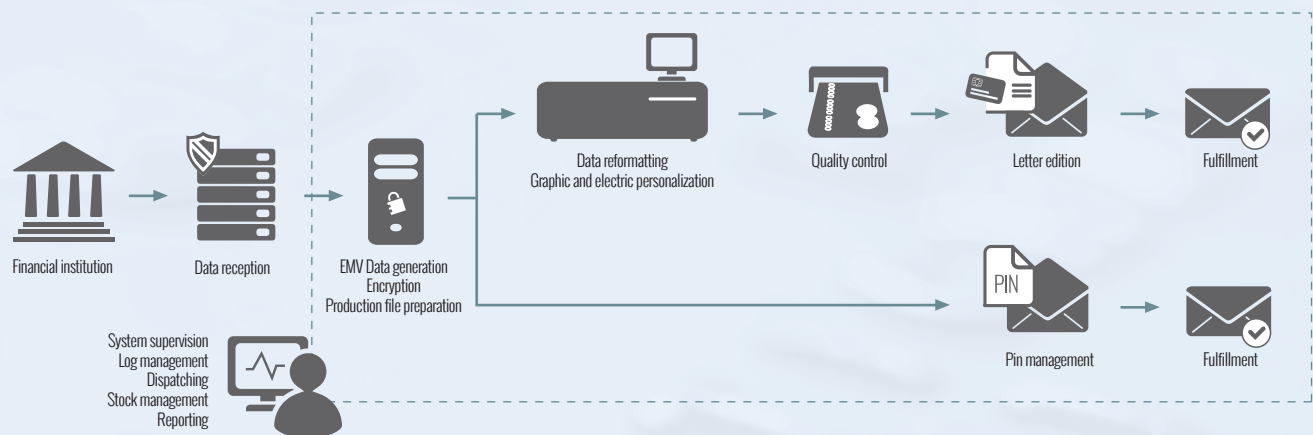
Being a Complete Personalization System, our solution integrates several optional functionalities such a PIN Mailer module and a Card Carrier customization unit. We cover all aspects of a personalization Bureau, from data reception to fulfillment of the cards.

A central organ called "Production Management" administers the overall system. This module will allow the accesses, dispatch the tasks, manage the stocks, supervise all aspects of the personalization chain and issue the reports.

SELP Perso System has the ability to organize the personalization flow with one or multiple machines, insuring compatibility with most equipment manufacturers (Matica, CIM, Mühlbauer and DataCard).

Our system is versatile with open settings. As such it can support Native, Java, Advantis and Multos cards from any vendors.

Needless to say that SELP Personalization System is also fully compliant with EMV CPS.



Security at all stages:

- Secure HTTPS communication
- Configurable structure client/server and web services
- Administration and compilation of EMV data
- End-to-end data encryption
- System monitoring, user and activity log, log integrity
- Security and functionality under PCI DSS standards.
- Secured deletion of files
- Quality Control for every steps of perso
- Integrity verification mechanism of data files
- Cryptographic server and adjustable perso modules

SELP Perso System at a glance:

- Modular and adjustable solution
- Profiles management according to VISA/ MC /AMEX standards
- Fully compliant with highest security standards
- User friendly, easy and intuitive
- Compliant with any equipment manufacturer
- Compliant with any smart-cards vendor
- PIN mailer management
- Card carrier customization
- Cost effective

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