Gemalto File Transfer System
Secure connection to card manufacturing and personalization process

FINANCIAL SERVICES & RETAIL > SERVICE
ENTERPRISE
INTERNET CONTENT PROVIDERS
PUBLIC SECTOR & TRANSPORT
TELECOMMUNICATIONS
Gemalto File Transfer System

High security, reliable communication infrastructure and wide compatibility with the latest IT standards and transfer software

One of your business’ most vital assets is the data your cardholders entrust to you. Protecting various data such as magnetic stripe information, cardholder picture, PAN, IMSI, etc... is key to the success of your card issuance strategy. Gemalto File Transfer System has been specifically engineered to connect our customers to our card personalization facilities around the world.

> End-to-end security, worldwide
Gemalto File Transfer System provides end-to-end connection along secure, communication channels, guaranteeing the confidentiality and integrity of your cardholders’ information. Thanks to Gemalto’s worldwide presence, a connection to the network will always be possible.

> Strength dependability & 24/7 System monitoring
The highest service level is guaranteed thanks to a robust architecture and an up-to-date technology. A dedicated team monitors the whole system 24/7, tackles troubleshooting immediately and applies escalation process if need be.

> Scalable, fully integrated, completely flexible
Gemalto File Transfer System supports all industry-standard transfer tools, giving you the option of using your existing software or selecting a specific solution depending on your needs. It is extremely versatile thus ensuring that a solution copes with the expected file flow intensity.

> Protocols supported by Gemalto
Gemalto File Transfer System supports a large choice of industry proven protocol:
- Web protocols (HTTP and FTP) used in conjunction with transport encryption protocols such as SSL/TLS are fully supported. These security mechanisms allow authentication, encryption and integrity during web-based exchanges. Moreover, HTTPs and FTPs protocols are quite easy to setup and used with standard software.
- Email/PGP™ protocol allows exchange of files as encrypted and signed email attachments.

- Connect Direct™ and Pesit offer strong mutual authentication, conformance to all security policies. These high-end solutions are particularly well adapted in high traffic conditions.

> Traceability
Transfer activity can be tracked and reported back to your information system in different ways:
- Traffic report service through email
- Online history over web portal
- Reports downloading
Gemalto File Transfer System is your guarantee of secure, reliable, flexible smart card implementation.

www.gemalto.com