ipswitch®

FILE TRANSFER AND THE GDPR

File Transfer Features Needed for GDPR Compliance

The General Data Protection Regulation (GDPR) encompasses 7 data protection principles that, together, assure the rights of the individual are central to the collection and processing of personal data.

File Transfer systems, fitting the definition of 'processing',
must provide the following functionality in order to enable compliance.

THE 7 GDPR DATA PROTECTION PRINCIPLES	GDPR-REQUIRED FILE TRANSFER FUNCTIONALITY
PRINCIPLE 1 **"Fair, lawful and transparent processing"** *Additional care must be used when designing and implementing personal information processing activities.*	✔ **Non-repudiation** to validate that personal data is transferred only between authorised senders and receivers. ✔ Centralised, fine grained **access control** to safeguard user credentials, permissions and personal data.
PRINCIPLE 2 **"Data Security"** *Personal data must be secured against internal and external treats, accidental loss, destruction and damage.*	✔ **Encryption** of personal data in transit and at rest. ✔ Integration with **Data Loss Prevention** and **Anti-virus** solutions.
PRINCIPLE 3 **"Accuracy"** *All reasonable steps must be taken to ensure that personal data is accurate.*	✔ **Automatic file integrity checking** to validate that a file has not been altered.
PRINCIPLE 4 **"Accountability"** *Compliance with the Data Protection Principles must be documented.*	✔ Automatic **collection** and reporting on data transfer logs on one centralised consolidated location. ✔ Audit logs should be **tamper-evident** in order to be trusted for accuracy.
PRINCIPLE 5 **"Purpose Limitation"** *Personal data collected for one purpose should not be used for a new incompatible purpose.*	✔ Cryptic scripts should be replaced with a **forms-based solution** that provides a standardised, secure and documented record of data transfer tasks.
PRINCIPLE 6 **"Data Minimisation"** *Collection and processing should be limited to the personal data needed to achieve the stated purpose.*	✔ **Comprehensive analytics** that provide the required insights into transfer activities to assure on-going compliance with GDPR's data protection principles.
PRINCIPLE 7 **"Retention Periods"** *Personal data should not be retained longer than needed for the stated purpose.*	✔ The system should allow the **scheduling of common repetitive pre- and post-transfer tasks**, including the scheduled deletion of personal data files.

The lowest risk, most cost-effective way to meet all 7 GDPR Data Protection Principles is a managed data transfer solution like Ipswitch MOVEit File Transfer.

MOVEit integrates secure data transfer with centralised workflows, access control, and audit logging. The result: fewer moving parts, which translates into lower risk to personal data, and less time and money spent managing and supporting data transfer processing activities. Learn more by trying a

▶ FREE 30-DAY TRIAL OF MOVEit MANAGED FILE TRANSFER ◀