

RepliWeb-MFT and Massachusetts 201 CMR 17.00

Massachusetts' 201 CMR 17.00 requires any company or person who stores or uses personal information (PI) about a Massachusetts resident to develop a written, audited security plan to protect that resident's personal information.

RepliWeb-MFT helps customers to meet these strict guidelines by securing and auditing the internal and external exchange of PI covered by Massachusetts 201 CMR 17.00.

Requirement	R-MFT Features
Access Control & Data Segregation	Personal user account for each user RMFT use is permitted only to authorized users User folder access is permitted according to specific user / group permissions Support for Active Directory user management mechanisms, including groups and roles Separate roles for administrators and users Support for IP / port-based access control
Protection of Private Information	Transferred data is encrypted using AES (256 bit), Triple DES (168 bit) or RC4 (128 bit) Data at rest is encrypted using AES (256 bit) User passwords are protected in storage (When using Active Directory, all passwords are protected by Microsoft Active Directory industry-standard mechanisms)
Transmission Security	Transferred data is encrypted using AES (256 bit), Triple DES (168 bit) or RC4 (128 bit) Mandatory use of encrypted protocols
System and Data Integrity	Package-level and file-level integrity checks User / administrator-defined integrity checks, using inspection policies (e.g. malware checks) Integrity checks for administrative messages Comparison of source and target files Encryption of transferred data prevents interception and modification while in transit
IT Infrastructure and Security Monitoring	Login / logout activity is logged All package and file transfer activity is logged Automated (host to host) transfers are logged Interfaces with Microsoft FTP server are logged Integration with Windows Event Viewer

Key Benefits

- Secure the exchange of personal information (PI) over Internet connections
- Meet strict requirements for reporting and auditing
- Encrypt data at-rest and in-transit

Prepared by Alfa Consulting

This analysis was prepared by Alfa Consulting. Alfa specializes in developing effective security architectures for products and services and assists vendors with regulatory compliance.

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