

# FILE MANAGEMENT OPTIMIZATION IN BANKING & FINANCIAL SERVICES WITH SMARTCRYPT

Whether you're focused on retail or commercial banking, wealth management, or securities, your organization handles staggering volumes of data. Yet, as volumes of data continue to grow, IT budgets have been reduced, financial transaction settlement windows are contracting, and compliance-driven requirements are becoming more complex. You need a tailored solution that can address the problem without burdening your already constrained IT budgets and resources.

## Make your data smaller and move it faster

Smartcrypt builds on PKWARE's history of innovation in data compression and file management, evolving as your needs have changed. Using the .ZIP standard, you can easily exchange data across all major enterprise computing platforms while greatly reducing data storage and transmission costs.

### Your Unique Challenges

Amounts of data keep growing, while batch processing windows, such as those dictated by ACH, continue to contract. Data security compliance requirements add to the processing burden.

Archiving databases used for nightly back-ups and data retention requires huge amounts of storage. Exponential growth of financial data means increased cost for data storage devices.

Increasing requirements for data exchange across multiple computing platforms results in increasing production support costs.

### Our Unique Solutions

Smartcrypt reduces transmission times up to 40% or more. More data can be managed in the same amount of time. Complete batch processing faster and avoid additional bandwidth costs.

Smartcrypt reduces file size and conserves storage space up to 98%. Maximizing existing storage space requires fewer storage devices, allowing you to drive profits by reducing spending on data center resources.

Smartcrypt works across all platforms, consolidating file transfers and insulating platform data exchanges. Reduce overall production support costs.

## Smartcrypt at a glance

### Meet tight processing windows.

Reduce transmission times up to 40% or more to minimize the risk of missing processing windows.

### Eliminate process and technology changes.

Smartcrypt works as a complementary solution, working with, and enhancing, existing installed technologies.

### Maximize existing storage resources.

Reduce file size up to 98%. Smaller file size means fewer storage devices.

### Reduce IT infrastructure costs.

Compress files to conserve substantial storage space up to 98%.

# PKWARE®

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PKWARE is a trusted leader in global business data protection. For three decades PKWARE has focused on data. Building on our compression expertise with the latest encryption technology, PKWARE protects data for over 35,000 customers, including government agencies and global corporations. Our software-defined solutions provide cost-effective and easy-to-implement protection that is transparent to end users and simple for IT to administer and control.