



# Modernizing Mainframe Access

Streamlining security for a resilient future with [Rocket® Secure Host Access](#)



## CHALLENGE

### Enhancing mainframe security access

Managing two different terminal emulators for mainframe access **created inconsistent administration, security gaps, and operational inefficiencies**, making it difficult to protect sensitive data.

## SOLUTION

### Resolving critical security challenges with Rocket Secure Host Access

#### 01 Centralized administration

Manages host access from a single console, enabling IT to deploy updates in hours instead of months.

#### 02 Strengthened authentication

Integrates with the company's IAM provider, using the existing authentication process, including MFA.

#### 03 Granular control

Enforces role-based access controls (RBAC) via your corporate directory and automatically masks sensitive data based on permissions.

#### 04 Flexible client support

Supports desktop and web clients for a seamless transition, maintaining existing HLLAPI or VBA workflows.

## EXPECTED RESULTS

### Improving compliance and reducing IT overhead

#### Assured compliance

Ensures HIPAA compliance and patient data protection by centralizing access controls and enabling MFA.

#### Stronger security

Extends MFA to all host access points, closing security gaps and protecting data from unauthorized access.

#### Greater efficiency

Consolidates management to reduce the IT administrative workload, freeing your team for strategic initiatives.