

Secure Your Mainframe: Stay DORA Compliant and Resilient



Cyberattacks Are Up...

Combat and address cyber threats and maintain operational resilience by prioritizing mainframe security.

91% of mainframe organisations have experienced a data breach in the past 5 years¹.

68% of the world's production IT workloads run on the mainframe, making those systems prime targets for attackers².

Only 28% of IT leaders are extremely confident in their response to mainframe vulnerabilities⁴.

... And Regulators Are Buckling Down

The introduction of the Digital Operational Resilience Act (DORA) imposes stricter data and system security regulations to protect customers and business operations.

Understanding DORA's Impact



DORA aims to strengthen the IT security of the financial sector in the EU.



DORA mandates that financial services organisations prioritise vulnerability management on the mainframe, providing frequent reporting and risk assessments.



For business continuity, DORA requires firms to achieve downtime of less than 2 hours.



109 banks will undergo the first-ever cyber resilience stress test in 2024⁵.

Fortify with Rocket® Software Solutions

- **Rocket® z/Assure Vulnerability Analysis Program:** Identify mainframe vulnerabilities with the most precise vulnerability management on the market.
- **Rocket® Data Recovery Manager:** Ensure rapid, targeted recovery from malware with dataset-specific measures.
- **Rocket® Open AppDev for Z:** Stay vigilant against open source vulnerabilities and keep open-source components secure with prompt, NIST-aligned updates.

Now is the time to build a strong foundation in the face of cyberthreats. Ensure you have the technology, expertise, and services necessary for operational resilience and effective risk management.

1. Forrester 2. Rubin Worldwide 3. Ponemon Institute 4. Rocket Software Report: The State of Mainframe Security 5. [European Central Bank](#)

Talk to a Rocket Software security expert about how to build a strong foundation for your data's safety and recoverability.