

## Open-Source on the Mainframe: Are You At Risk?

There is a misperception at the C-suite level that the mainframe is immune to cyberattacks. But due to the proliferation of open-source software, that perception is false.

Protect your organisation with Rocket® Open Source Solutions for z/OS®



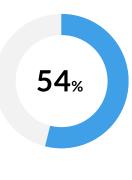
Ransomware is the biggest cyberthreat for organisations.

Cyberattacks are growing in volume, variety, complexity and precision.



25%

of ransomware victims experience business disruption of a week or more.2



of organisations have experienced an increase in the volume of cyberattacks in the last 12 months.3





## Only 1 in 4

companies are equipped to prevent and respond to a disruptive event.4

32% of UK businesses and charities have suffered a data breach or other

cyber attack in the

last 12 months.5





\$10.5 **Trillion** 

is what cybercrime will cost the world annually by 2025, up from \$3 trillion in 2015.

300%

increase in cyber attacks on small and medium sized businesses in 2020 compared to the previous year.





67%

of companies have experienced an open source security vulnerability in the last 2 Years.8

Are you asking the right questions about open-source software?

Do you know if you're using open-source software on z/OS?

Do you know the risks that open-source vulnerabilities pose to your mainframe and business?

writing the open-source code that is already implemented on your mainframe?

Do you know who is

Do you know that open-source vulnerabilities may be lying dormant in your business?

Do you know that it can take months to implement fixes to open-source security vulnerabilities without vendor support?

open-source software puts you at risk of not meeting regulatory compliance requirements for your business and industry?

Do you know unsupported

**Rocket Software can fix** critical vulnerabilities and deliver currency updates for open source for z/OS

**Rocket Software has ported over** 20 open-source languages and tools to z/OS and offers full security and compliance support as well as full support for Open Mainframe Project's Zowe open-source framework.

Secure your mainframe without losing Talk to an expert the benefits of open-source software.

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2 Building Resilience in a Digital-First World, Doc #EUR149691722, October 2022

4 UK Government: Cyber Security Breaches Survey 2022

6 Cybersecurity Ventures. Special Report: Cyberwarfare In The C-Suite 7 UK Government: Cyber Security Breaches Survey 2022 8 IDC: 2022 Open-Source Software Use and Engagement Survey