

Five Key Considerations for Evaluating a Mainframe Performance Management Solution

From supporting critical business applications to hosting much of the world's corporate data, the mainframe's high availability and performance is critical to providing the experience your customers demand.

Consider these five questions when evaluating a mainframe performance solution.

1

Does it proactively prevent problems?

Modern mainframe management solutions should leverage operational intelligence, machine learning algorithms and predictive analytics to detect abnormal patterns of operation – and correct them quickly.



85% of surveyed IT organizations agree that CA Mainframe Management solutions improved their ability to proactively prevent issues.¹

93% of surveyed IT organizations rated CA Mainframe Management's ability to detect abnormal patterns of operation as better than competitive vendor solutions.²

2

Does it help address the looming skills gap?

Modern, web-based user interfaces help new users become familiar with mainframe subsystems quickly and make performance issues easier to troubleshoot.



92% of surveyed IT organizations rated CA Mainframe Management's ease of use to improve IT staff efficiency as better than competitive vendor solution.³

"[CA SYSVIEW@] is a lot easier to install and maintain than most of the other products that I am familiar with, such as BMC."⁴
—David Hale, Analyst at a financial services firm

3

Does it help you reduce costs?

Modern tools make it easier for everyone to work on the mainframe, helping you to combat rising personnel costs and increase the team's productivity.



95% of surveyed IT organizations rated CA Mainframe Management's ability to lower TCO as better than competitive vendor solutions.⁵

"Several times [CA SYSVIEW] saved us tens of thousands of Euros by tremendously reducing the time necessary to solve a severe operating system problem."⁶
—Josef Saller, z/OS systems programmer, Financial services firm

4

Does it deliver fast root cause analysis?

Intelligent operations requires a solution that consolidates data from multiple sources, embeds analytics, enables automated remediation and provides end-to-end visibility for greater real-time insight.



91% of surveyed IT organizations rated CA Mainframe Management's depth of mainframe system insights as better than competitive vendor solutions.⁷

85% of surveyed IT organizations agree that CA Mainframe Management solutions improved their ability to isolate the root cause of performance issues.⁸

5

Are you partnered with a vendor who is investing and innovating on the mainframe?

In the last 12 months, CA has rolled out 20 new solutions and major updates



95% of surveyed IT organizations rated CA Mainframe Management's breadth of capabilities and portfolio integration as better than competitive vendor solutions.⁹

86% of IT organizations agree Compared to other vendors, CA leads in delivering software innovations that help my organization reduce costs, become more agile, address skill gaps, and protect data.¹⁵

Learn more about how CA mainframe solutions can benefit your business.



Visit ca.com/intelligent-mainframe

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FOOTNOTES

- 1 TechValidate survey of 290 users of CA Mainframe Management solutions, Mar 14, 2017, TVID EF2-0EA-189.
- 2 TechValidate survey of 344 users of CA Mainframe Management solutions, Mar 14, 2017, TVID E6B-C7F-4F4.
- 3 TechValidate survey of 134 users of CA Mainframe Management solutions, Mar 14, 2017, TVID 4DD-D35-884.
- 4 IT Central Station, CA SYSVIEW Review, Dec 4, 2016.
- 5 TechValidate survey of 346 users of CA Mainframe Management solutions, Mar 14, 2017, TVID 02A-B4A-72A.
- 6 IT Central Station, CA SYSVIEW Review, Dec 26, 2016.
- 7 TechValidate survey of 134 users of CA Mainframe Management solutions, Mar 15, 2017, TVID 050-B40-095.
- 8 TechValidate survey of 302 users of CA Mainframe Management solutions, Mar 14, 2017, TVID 657-1E7-2E9.
- 9 TechValidate survey of 339 users of CA Mainframe Management solutions, Mar 14, 2017, TVID B16-B2C-50D.
- 10 TechValidate survey of 136 users of CA Mainframe Management solutions, Mar 15, 2017, TVID 2BB-2E3-1EA.