

Some key figures



3,8 quintillion

3,8 quintillion (that's 30 zeros!) bytes of data being created every day²

90%

of all existing data was created in the prior 2 years²

181 zettabytes

(181 billion terabytes) will be produced by the world every day by 2025²

61%

of mainframe executives named **security** as their priority³



67%

of Fortune 100, the platform of choice is mainframe⁴

50%

of workloads already run on hybrid cloud today

36%

executives are significantly more likely than techs to see new technologies available as a strength. Executives' perspectives show a shift away from cost control alone toward the implementation of new technologies and the value mainframe modernization brings to their organizations³

53%

of techs see staffing/skill shortages³

¹ Longscale number definition

² IDC Global DataSphere Forecast, 2021-2025

³ BMC Mainframe survey 2021

⁴ Derived from IBM internal data