5 MYTHS BUSTED

by the 12th Annual BMC Mainframe Survey



MYTH #1

Organizations have fully optimized their mainframes for maximum availability.

MYTH #1 BUSTED

- 66% of respondents will focus on reducing planned outages.
- Availability ranked as a top 4 priority.

MYTH #2

The mainframe is in maintenance mode, and no one is modernizing it.

MYTH #2 BUSTED

- Big Data/Analytics are top growing applications.
- 63% are increasing Java use. Automation is priority.



MYTH #3

Executives are planning to replace their mainframes.

MYTH #3 BUSTED

 47% say it will grow and attract new workloads, up from 42% in 2016.

MYTH #4

Younger IT professionals are pessimistic about careers on the mainframe.

MYTH #4 BUSTED

 70% of respondents under the age of 30 predict workload will remain steady or grow.



MYTH #5

Only older people work on the mainframe today.

MYTH #5 BUSTED

53% of the respondents are under the

age of 50.