The Next Wave of Mainframe Success
2019 BMC Mainframe Survey Results

Today’s mainframe continues to meet the world’s ever-changing digital business demands. Year over year the workforce is evolving as more women and young professionals are working in mainframe environments. The MIPS forecast on the mainframe is trending up and is the highest it has been since 2011.

Modernization & Transformation
Customers are embracing new capabilities and developing their staff to continue to support the platform.

- 59% of XL shops have increased usage of Java.
- 45% of Executives say implementing cloud technologies is a priority.
- 31% cite new technology as a strength.
- 49% of XL shops have adopted IBM® z/OS® Connect.
- 56% of Executives say implementing cloud technologies is a priority.
- 56% cite new technology as a strength.

Diversity in the Workforce
Year over year the workforce is evolving, as more women and young professionals are working in mainframe environments.

- This year 30% of respondents are women, a significant increase from 23% in 2018.
- 15% are between 18 and 29 years old (12% in 2018).
- Millennials’ perception of the mainframe is significantly different than Boomers: 29% of all respondents have 0-5 years experience in a mainframe environment, a significant change from 23% in 2017.
- Baby Boomers: Individuals born between roughly 1946 and 1964. (n=253)

Learn more about the insights and trends from the 2019 BMC Mainframe Survey.