The Rapidly Accelerating Cloud-Enabled Enterprise

Cloud adoption is growing. As more and more companies add cloud assets, the challenge of managing IT is intensifying.

**BIG DATA KEEPS GETTING BIGGER**

62% of companies say their data volumes are expanding greater than 10% annually.

A further 10% report that their data sizes are expanding at a rate exceeding 50% per year.

38% of those surveyed run 100 or more distinct databases.

43% acknowledge that big data is reshaping their computing landscape.

**MOVING AT THE SPEED OF BUSINESS**

69% report that deploying a new test database can take less than a day.

42% report that it takes a week or more to approve change requests.

41% report that it takes anywhere from one day to several weeks to have a production database ready for use.

**KEEPING CURRENT: DATA ENVIRONMENTS**

51% are challenged with keeping databases at current patch levels.

40% will deploy database patches at least once every quarter.

34% say they’re dealing with too many manual repetitive tasks and processes.

**OPTIMIZING SUCCESS: MANAGEMENT IS ESSENTIAL**

42% of Oracle Enterprise Manager users report managing more databases with less resources versus 24% of non-Oracle Enterprise Manager sites.

47% of administrators at Oracle Enterprise Manager sites are more efficient at managing multiple development databases versus 28% of non-Oracle Enterprise Manager sites.

**CLOUD ADOPTION**

Oracle Enterprise Manager users are moving deeper into cloud adoption with

- **Private cloud**: 37% of Oracle Enterprise Manager users vs. 30% of non users
- **Hybrid cloud**: 30% of Oracle Enterprise Manager users vs. 15% of non users
- **Database as a Service**: 23% of Oracle Enterprise Manager users vs. 22% of non users

**TAKEAWAYS**

- **Database footprints keep expanding, both in number and capacity**
- **Manual database operations, processes, and approval times are among the causes of delays holding up the real-time enterprise**
- **Enterprises that implement management and monitoring tools are more engaged with complex security, governance, and compliance issues**
- **Keeping data environments up-to-date is critical to maintain uniformity across entire environments**
- **Customers using Oracle Enterprise Manager exhibit greater readiness for cloud adoption**

Learn more at www.oracle.com/enterprisemanager

---

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.