

HEAVY READING Service Provider IT insider

Performance Monitoring Proves Key for Cloud Services

TABLE OF CONTENTS

- I. Introduction
- II. The Market for Cloud Performance Testing
 - Features Being Integrated Into Cloud Performance Testing Solutions
 - Strongest Drivers in the Market
 - Challenges the Market Faces
- III. Cloud Performance Testing Marketplace Analysis
 - Applications & Services From Vendors
 - Geographic Breakdown
- IV. Vendors Leading the Market
 - Compuware
 - Empirix
 - JDSU
 - Monitis
 - Neotys
 - Soasta
- V. Conclusion

Report Highlights

By using cloud testing, as opposed to other types of testing, users gain agility because they aren't tied to certain software, freeing them to switch to another vendor at any time

With the increase in data services, especially within the mobile environment, the volume of data generated by the average mobile service provider increases by about 30 percent per year

A significant geographic driver for the next 18-24 months will be the adoption of cloud services across multiple constituents and the associated need to deliver excellent user experiences

Growing sophistication of SLAs will drive greater need for end-to-end monitoring and assurance solutions

Cloud testing vendors have a responsibility to educate customers about the benefits of proper testing

Use of this PDF file is governed by the terms and conditions stated in the Subscriber License Agreement included in this file. Any violation of the terms of this Agreement, including unauthorized distribution of this file to third parties, is considered a breach of copyright. Heavy Reading will pursue such breaches to the full extent of the law. Such acts are punishable in court by fines of up to \$100,000 for each infringement.