

## UNDERSTANDING TEST DATA PRIVACY NEEDS

The Compuware Test Data Privacy Assessment provides IT organizations with the information needed to make more informed business decisions regarding their test data privacy needs. Compuware Consulting Engineers help clients qualify their data privacy conceptual understanding, evaluate their existing test data management strategies and processes, and create a high-level test data privacy implementation roadmap for their enterprise-wide sensitive data.

Collected data is evaluated for reasonableness and consistency to deliver reliable sizing data for estimating timelines, resource needs and project costs. You receive a final evaluation that charts out organizational roles and responsibilities, application prioritization, sensitive data elements, security considerations and timeline constraints.

### SERVICE OVERVIEW

This service offering begins with a holistic view of the IT environment, proceeding toward gaining in-depth knowledge of how data is populated for development and testing activities.

- **The Assessment:** It can be adjusted to meet your timeline needs by adding resources to shorten the standard five-week duration, which includes both on-site and off-site activities. While on-site, the Consulting Engineer will need security clearance and access to business and IT resources. This focused activity requires approximately 24 hours per week from each business and IT resource.
- **On-site Activities:** The Consulting Engineer will perform these tasks to gain a fuller understanding of your test data environment:
  - identify the applications to be measured and evaluated, with assistance from the client's subject matter experts
  - verify security clearance rights
  - inventory available client documentation
  - monitor process and procedure operation
  - review system logs, data files and application artifacts
  - present assessment findings.

- **Off-site Activities:** The Consulting Engineer performs detailed analysis of the collected data, reviews findings with an advisory panel, identifies alternative approaches to implementation, performs various “what-if” scenarios and produces the Test Data Privacy Assessment deliverable.
- **Test Data Privacy Assessment Report:** This report identifies the application inventory, provides baseline sizing information suitable for producing estimates, identifies alternative approaches (if applicable) and makes recommendations on implementing the Compuware Test Data Privacy solution.

### TEST DATA PRIVACY CONSULTING ENGINEERS

Consulting Engineers are experts in managing Test Data Privacy projects. They have the latest knowledge of Compuware's Test Data Privacy methodology, best practices and technologies. Plus, our engineers average 10 or more years experience in application or system programming, system or program analysis and design, and data modeling.

### LEADING SUPPLIER OF TEST DATA PRIVACY SOFTWARE PRODUCTS AND SERVICES

The Compuware Test Data Privacy solution leverages industry-proven technology, a best-practice methodology and industry-recognized resources to lower the cost of regulatory compliance and reduce the risks and liabilities associated with test data privacy initiatives.

With Compuware's flexible, end-to-end approach, you can efficiently scramble, translate, generate, age, analyze and validate test data. Compuware develops, markets and supports Test Data Privacy solutions and service offerings that enable some of the largest IT organizations worldwide to address their data privacy needs.

Find out more on how we can help you meet your obligations to secure personal information. Please contact your sales representative or visit [compuware.com/testdataprivacy](http://compuware.com/testdataprivacy)

Compuware Corporation, the technology performance company, provides software, experts and best practices to ensure technology works well and delivers value. Compuware solutions make the world's most important technologies perform at their best for leading organizations worldwide, including 46 of the top 50 Fortune 500 companies and 12 of the top 20 most visited U.S. web sites. Learn more at: [compuware.com](http://compuware.com).

Compuware Corporation World Headquarters • One Campus Martius • Detroit, MI 48226-5099

© 2011 Compuware Corporation

Compuware products and services listed within are trademarks or registered trademarks of Compuware Corporation. Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

09.13.11 20071rf

