

EFFECTA, TEST AUTOMATION ACCELERATOR

A UNIQUE APPROACH TO END-TO-END TEST
AUTOMATION AND DATA VALIDATION

END-TO-END SOLUTIONS



AUTOMATION

Reduces test cycles from days
to hours



QUALITY

Ensures data integrity with
high-speed data validation



COST SAVINGS

Millions of testing dollars
saved through test automation



PERFORMANCE

Increases test coverage for
improved business outcomes

Driving Value Through Application Quality

Our applications have evolved to address increasingly complex business requirements. The value of each application, however, is only as strong as its performance. As we continue to rely on IT investments for business success, many organisations find it challenging to ensure that they are running smoothly.

The key to application quality rests in your testing strategy. And we feel no testing strategy is complete without the power of test automation.

Test Automation With Effecta

Prolifics follows a unique approach to delivering successful test automation. Our solutions leverage **our accelerator, Effecta**, to automate the validation of data, business processes, custom development and integration across multiple applications.

With Effecta, our clients can ensure data integrity from legacy systems to new data warehouses, enabling high-speed data validation at a far lower price point than manual test efforts. The test automation solution is driven by a data validation engine that automatically extracts data, executes tests and verifies test results by comparing it with expected results.

Why Prolifics?

Prolifics' commitment to high quality solutions drives our defect removal efficiency (DRE) ratio of 97%, one of the highest in the industry, as well as our long-term partnership with clients. Our highly skilled team has helped businesses around the world gain from the following benefits:

- ▶ Reduces test cycle from days to hours
- ▶ Increases software application quality
- ▶ Reduces time spent on regression testing
- ▶ Eliminates manual tasks
- ▶ Increases user confidence in the application or system
- ▶ Provides reusable test processes

See Effecta in Action

Prolifics worked closely with our client, McKesson, to implement a comprehensive SAP test automation solution using Effecta, delivering the following benefits:

- ▶ Achieve 97% Defect Removal Efficiency (DRE) ratio and generate over \$2 million in cost savings
- ▶ Increase test coverage and volume
- ▶ Provide data validation across applications and modules
- ▶ Enable reusability and repeatability of test scripts
- ▶ Leverage a flexible, adaptable and cost-effective delivery model.