




Priya Sathishdev
 Senior Consultant - Testing
 Hexaware Technologies

priyasathish@hexaware.com

BPT Automation Accelerators

Hexaware - Credentials




	Mercury Platinum partner Mercury BTO partner of the year - 2005 and 2006 BPT Accelerators Mercury CoE <ul style="list-style-type: none"> - Competency building - Reusable assets - Robust Framework
	Strategic Alliance with Borland Integrated life cycle frameworks Borland COE <ul style="list-style-type: none"> Life Cycle Test Management Reusable assets Competency Building

Proprietary & Confidential

© Hexaware Technologies. All rights reserved.

2

Our Goal




- ❑ Reduce Overall SAP / Siebel / Oracle Apps / PeopleSoft Implementation /Upgrade Cost by up to 15%
- ❑ Up To 400% more testing with same or lower headcount
- ❑ Up To 75% Reduction in Production Defects
- ❑ Increase Online User Capacity: up to 50 times
- ❑ Improve Application Response Time: up to 500%
- ❑ Improve Time to Resolve Problems: up to 50%

Hexaware Solution – BPT Accelerators for Test Automation

Proprietary & Confidential © Hexaware Technologies. All rights reserved. 3

The BPT Accelerator™



- ❑ **Accelerate Testing** - with the latest Technology for Automating Business Applications
- ❑ **Accelerate Testing** - with an 'Out of the Box' solution for Test Automation
- ❑ **Accelerate Testing** - with 'Drag and Drop' functionality that allows Test construction on demand
- ❑ **Accelerate Testing** – with Full Integration into Mercury's market leading Quality Center solution

Proprietary & Confidential © Hexaware Technologies. All rights reserved. 4

Cost Comparison Analysis (Measuring Projected Return on Investment)

SAMPLE SCENARIO

Effort Cost Per Business Process				
Test Activity	Manual Testing	Automated Testing	Automated w/ BPT	Automated w/ BPT Accelerator
	(hours)	(hours)	(hours)	(hours)
Test Case Development	4	4	4	4
Test Data Development	1/3	1/3	1/3	1/3
Test Script Development	0	5	7	2
Test Execution	1 2/3	1/5	1/5	1/5
Results/Defect Reporting	1/4	1/5	1/5	1/5
Test Maintenance	1/10	8/15	2/5	1/5
Test Data Maintenance	1/10	1/10	1/10	1/10
Projected # of Test Cycles before ROI		4.8	5.8	1.4

Assumptions:
 Medium Complexity Test Case(s) for High Risk Requirement

Proprietary & Confidential
© Hexaware Technologies. All rights reserved.
5

Benefits Overview

Ease of Deployment

- Drag and Drop Technology
- Automation Framework already in place

Ease of Maintenance

- Structured Maintenance Pack
- One place changes


Focused on Business Process Testing

- Bring Testing capability to Business Users/Analysts

Leverage for the Enterprise

- 'Fuzzy' 30% reusable across all IT initiatives
- Provides the opportunity to Centralise Testing

Proprietary & Confidential
© Hexaware Technologies. All rights reserved.
6



THANK YOU

Contact:

USA
1095 Cranbury South River Road, Suite 10, Jamesburg, NJ 08831.
Tel.: 609-409-6950 Fax:001-609-409-6910

United Kingdom
Hexaware Technologies Europe Ltd.
4th Floor, Cornwall House,
55-57 High Street, Slough, Berkshire SL1 1DZ, UK
Tel: +44 (0)1753 217160 ; Fax: +44 (0)1753 21716

India
Hexaware Technologies, Hexaware Towers,
51/3, G.N Chetty Road, T.Nagar,
Chennai - 600 017. Tel.: 91-44-42001600.
Fax: 91-044-42044444

Japan
Hexaware Limited, Level 11, Park West Building,
6-12-1, Nishi-Shinjuku, Shinjuku-ku, Tokyo 160-0023, Japan.
Tel.: : + 81- 9084907642

Website: www.hexaware.com
Email: corporatemarketing@hexaware.com

Proprietary & Confidential

© Hexaware Technologies. All rights reserved.

7