

Complete FLEXCUBE Testing Services from JMR Infotech

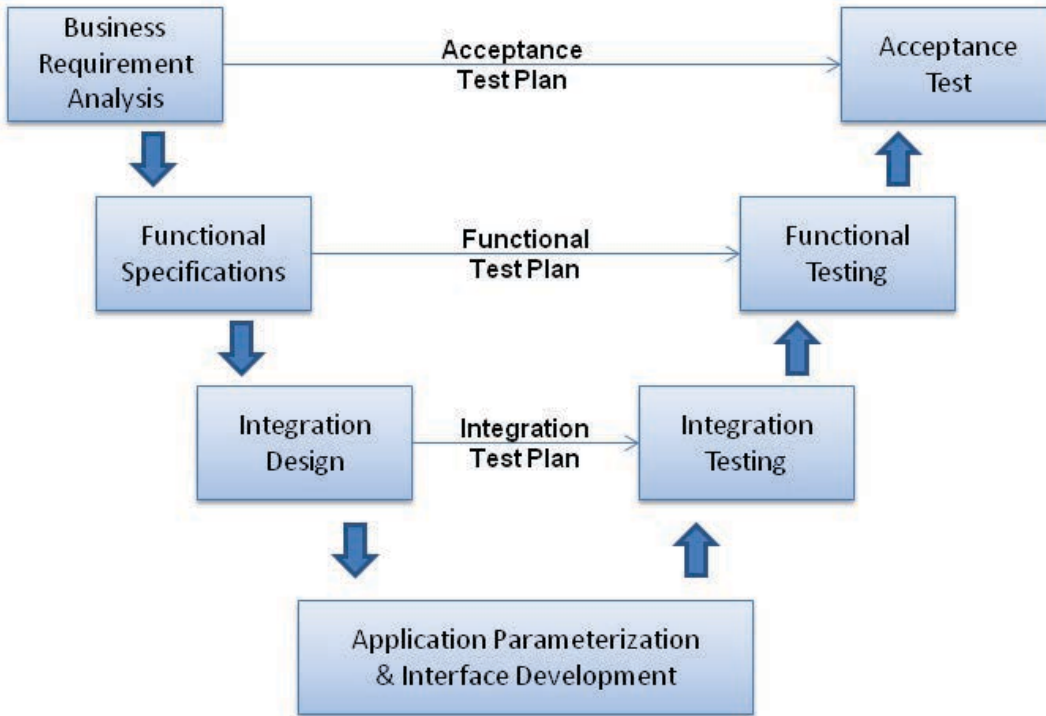
FLEXCUBE Testing Services

Functional Testing | Integration Testing | User Acceptance Testing | Automated Testing

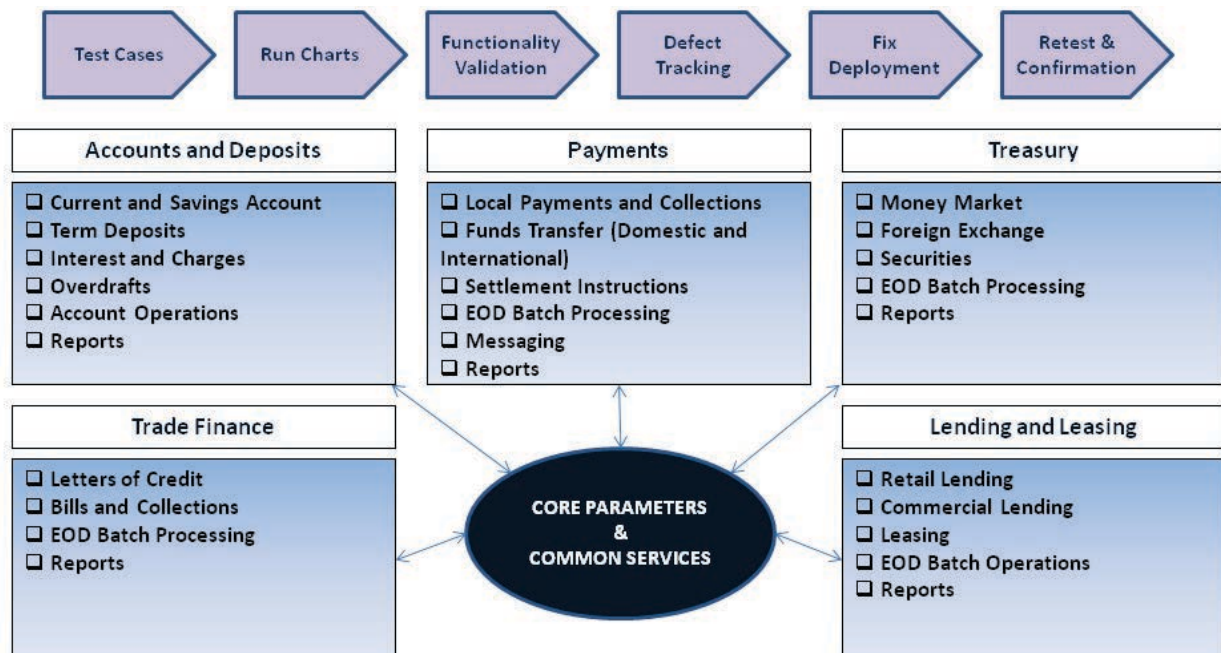
Testing Capability and Practices

- Project Transparency and control
- Ready-to-use Testing artifacts
- Expanded metrics and reporting
- Specialized Testing PMO to congregate expertise
- Ready-to-use and tailor-made on-the-fly automation framework - RTAF
- All Testing services such as Functionality Testing, System Testing, and Unit Testing/Integration Testing, User Acceptance testing, Test Automation etc
- Active Testing Centre of Excellence unit.

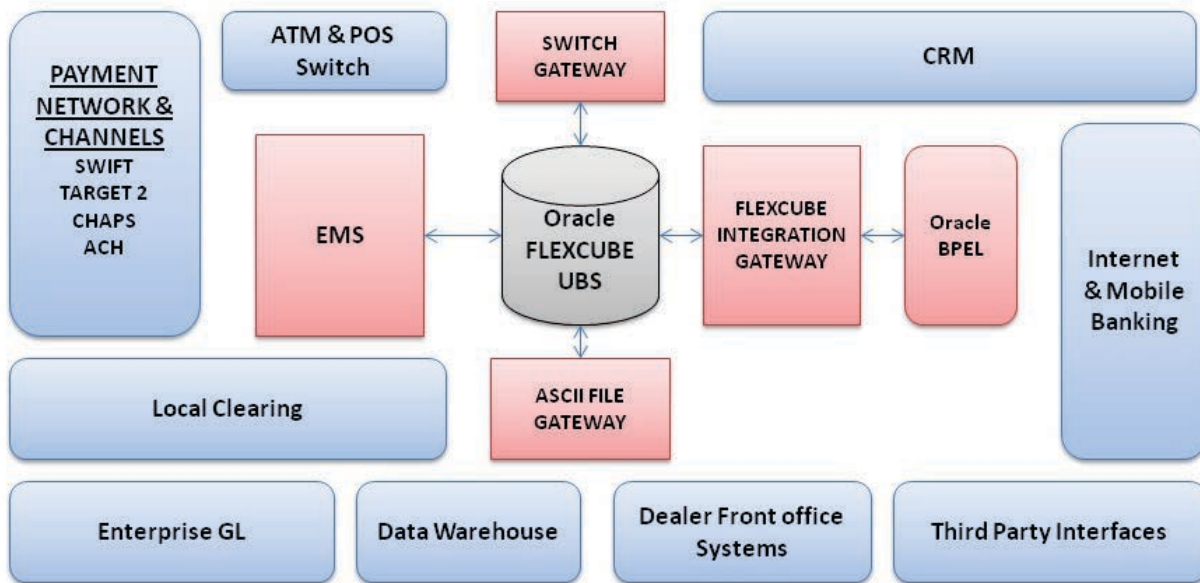
Testing Model



Functional Testing – to map the application offerings with the business needs



Integration Testing – to ensure seamless integration of external applications with CBS



Reusable Test Automation Framework (RTAF)

With our highly proven automation framework - RTAF (Reusable Test Automation Framework), we envisage enormous savings on the manual effort for testing.

RTAF is a framework used to develop the automated scripts in hybrid format, which drives the testing through a combination of keywords and test data. It streamlines the development of testing scripts through a set of standards and templates, which makes it highly configurable at the same time user friendly.

Benefits of Automated Testing

Manual testing is time-consuming and tedious, requires huge investment in human resources, whereas automated testing addresses these problems by significantly speeding up the testing process. You can create test scripts that check all aspects of the application, and then run these tests every time the application is modified.

RTAF, the framework which JMri has developed in-house, would simulate a human behavior such as clicking GUI (Graphical User Interface) objects, entering keyboard inputs etc., and speed up the automated testing process.

Benefits of RTAF

- Automated scripts are traceable with respect to business requirement/test plan
- Reduced time to develop/modify the test scripts
- Practically eliminating need for the test engineer to be an automation expert
- Scheduled execution capability
- Results can be viewed in Excel and in forms of Pie charts.
- Readymade scripts allow scalable options
- Easier and greater control over complete testing automation cycle
- Standards conformed throughout with very well documented process
- Drastically cut down Regression testing cycles times
- Faster learning curve using simple modular approach
- Greater transparency among Business Test Scenarios, Test Cases and Test Scripts
- Allows huge savings in Effort and Time, which is directly credited to its reusable nature


With our expertise in Testing, we are doing the right combination of Manual and Automation testing to mitigate errors that are bound to happen in banking applications and ensure maximum ROI.



Testing Accelerator – Repository of test scenarios with JMR (Over 3300 test scenarios)			
Module	Scenarios (approx)	Module	Scenarios (approx)
Core	40	CIF	55
Accounts and Deposits			
CASA	450	Foreign Exchange	130
Term Deposits	120	Money Market	190
Interest & Charges, Interest Commission Charges and Fees	525	Securities	40
Payments		Loans and Credits	
Funds Transfer	200	Consumer Lending	600
Payments & Collections	150	Loan Origination	60
Standing Instructions	80	Leasing	45
Trade Finance		Collections	50
Letter of Credit	100	Others	
Bills and Collection	180	Retail Teller	100
		Security Management	250

 www.jmrinfotech.com

 info@jmrinfotech.com

 +91 80 300 27700

 +91 80 300 27701

JMR Infotech is committed to developing practices and products that help protect the environment

Copyright © 2016, JMR Infotech India and/or its affiliates. This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor is it subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

JMR Infotech is a registered trademark of JMR Infotech India and/or its affiliates. Other names may be trademarks of their respective owners.