



## Managed Test Centre

### Today's Challenges

As the concept of lifecycle is applied to software assets, flexible Application Lifecycle Management (ALM) solutions become essential for business efficiency and success. In today's environment, application testing and quality assurance, as an integral part of ALM, need to be available on demand for the timely delivery of high-quality application projects.

A complex range of skills is required for quality assurance, including knowledge of the industry, the business and its applications, and certain skills are not needed full time. Few companies can afford to establish best practice standards and methodologies and invest in the tools and resources needed for the levels of end-to-end testing and the stringent quality assurance standards required today. As a result, it is often difficult to ensure consistency and best practices in testing functions.

### The Solution

As a global service provider to most of the top financial institutions in the U.S. and Europe, we've been helping companies in the financial industry grow their businesses for over 15 years. We're here now to help you understand and deploy the right technologies to enhance your system integration testing needs for T24 Implementations.

Cognizant works with our partner Validata to provide cloud-based Managed Test Centres for banks running on the Temenos T24™ platform. Cognizant's best-in-class testing services provide banks with:

- Analysis and Design for T24 Customization and Implementations
- Test Data and Environment Preparation
- Test Execution – Manual and Automated
- Non-Functional Testing – Performance Testing
- Custom Reporting via SLA's and Defect Management
- Archives – Maintenance and archival of the bank's test environment
- Test Management – End-to-end project management of the testing activities
- Skilled resources with strong knowledge of T24 and testing principles

Validata SAS, the world's first software to deliver truly integrated application lifecycle management (ALM) solutions for the Banking and Financial Services industry, incorporates deep technology and specialist expertise on functional and non-functional testing. Validata pairs skills in testing automation with a range of technologies to provide a flexible delivery model of quality assurance services. By establishing a shared services model,



- Instant time to value: flexible level of resources to support peaks by establishing a software test lifecycle parallel to the development one.
- The path to higher quality and productivity improvement

Managed Test Centre is a solution to the industry's requirement of an enterprise level testing organization. It is a centralized testing group that will serve specific, named software applications for a given customer. It will help in streamlin-

ing the testing processes and eliminate the risk and uncertainty involved in ad-hoc testing. It is operated on the basis of pre-determined Service Level Agreements (SLA's).

The unique model helps to optimize the overall team size without impacting the quality of testing, and will also optimize the overall cost by sharing infrastructure and tools across different application teams.

## About Cognizant's Banking & Financial Services Practice

Cognizant's Banking & Financial Services (BFS) practice offers industry-leading expertise in developing, implementing, and optimizing IT applications and infrastructure, as well as business process outsourcing, across Retail and Commercial Banking, Investment Banking, Asset and Wealth Management and Securities Services. The industry experts in the practice's dedicated Consulting Group work globally with customers to provide business driven IT strategies and solutions. BFS is Cognizant's largest vertical practice, serving nine of the top 15 financial institutions in North America, eight of the top 10 European banks, and many leading Asia Pacific financial institutions.

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## About Cognizant

Cognizant (Nasdaq: CTSH) is a leading provider of information technology, consulting, and business process outsourcing services, dedicated to helping the world's leading companies build stronger businesses. Headquartered in Teaneck, N.J., Cognizant combines a passion for client satisfaction, technology innovation, deep industry and business process expertise, and a global, collaborative workforce that embodies the future of work. With over 50 delivery centers worldwide and approximately 104,000 employees as of December 31, 2010, Cognizant is a member of the NASDAQ-100, the S&P 500, the Forbes Global 2000, and the Fortune 1000 and is ranked among the top performing and fastest growing companies in the world.

Visit us online at [www.cognizant.com](http://www.cognizant.com) for more information.



### World Headquarters

500 Frank W. Burr Blvd.  
Teaneck, NJ 07666 USA  
Phone: +1 201 801 0233  
Fax: +1 201 801 0243  
Toll Free: +1 888 937 3277  
Email: [inquiry@cognizant.com](mailto:inquiry@cognizant.com)

### German Headquarters

Cognizant Technology Solutions GmbH  
Torhaus Westhafen  
Speicherstrasse 57-59  
D-60327 Frankfurt am Main, Germany  
Ph: +49 69 2722 695 0  
Fax: +49 69 2722 695 11

### India Operations Headquarters

#5/535, Old Mahabalipuram Road  
Okkiyam Pettai, Thoraipakkam  
Chennai, 600 096 India  
Phone: +91 (0) 44 4209 6000  
Fax: +91 (0) 44 4209 6060  
Email: [inquiryindia@cognizant.com](mailto:inquiryindia@cognizant.com)