

# **Persistent Systems**



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## **Persistent at a Glance**

- 21 Years in Business
- Publically Listed Company (BSE & NSE:PERSISTENT)
- \$170.2 million revenue for FY 2010-2011
- Global Practice serving U.S., APAC and EMEA regions
- 6500+ Employees
- ISO 27001 facilities, ISO 9001:2008 Certified
  - 300+ Customers
  - 3000+ Product releases in last 5 years
  - 10 of Top 20 Technology companies in the world are our customers
- 2011 Global Services 100 Company Global Services Media
- Ranked 5th in global software 100 Leaders (India) PWC, 2011
- Top 3 player in Software/ISV R&D Zinnov Management Consulting, 2011
- Top 3 player in Smartphone Application Development Forrester Research, 2011
- Top 2 player in Cloud Computing Zinnov Management Consulting, 2011







# **Why Persistent for Cloud?**

- Early investors in Cloud; Developed first application in early 2005
- 600+ consultants strong Cloud practice
- 30+ Cloud implementations; 1000+ man years experience
- Custom IP and Solution accelerators for faster time to market
- Expertise in Security, Multi-tenancy, Auto-scaling & Provisioning



Cloud

Migration Tool

Cloud

Assessment Tool

Visual Platform as

Service

www.are

## **Our Footprint in Cloud Computing** Managed Cloud **Build Tools Build Cloud** Move **Services Applications** Development **Build New Apps Professional Services** Infrastructure Migrate existing Apps Operations Service Support PERSISTENT



# Life Sciences @ Persistent



- 600+ skilled resources including 60 Domain experts
- Center of Excellence in Grenoble, France
  - PIRC- Partnership with Indiana University to bolster Bioinformatics services
- *DriverCentral* centralized location to obtain the latest analytical instrument drivers for laboratory instruments
- Strong cross-disciplinary team Computational Scientists, Molecular Biologists, Medicine, Bioinformatics, Cheminformatics, Instrumentation Specialists



- Technology and Domain Depth
- Long Term Partnership approach
- Focus on Product Development
- In depth understanding of **regulatory compliances** such as FDA 21CFR Part 11, IQ, OQ, PV, HIPAA, HL7, DICOM
- Extensive experience with R, Bioconductor, Matlab, SAS, SPSS, Clementine, Intelligent Miner, Octave, Weka, Scilab, Orange
- Member of BioIT Alliance



- ISO 9001 certification for ChemLMS-LIMS Project
- BS ISO/ IEC 27001:2005 certification
- Licensed caBIG<sup>®</sup> Support Service Provider by NCI
- **TBPT team award** (caBIG<sup>™</sup> annual meeting 2006) for caTissue core development
- DriverCentral web portal centralized location to obtain the latest analytical instrument drivers for laboratory instruments
- Persistent Indiana Research Center partnership with Indiana University to bolster Bioinformatics services





## **Life sciences Services Offerings**

### Lab Automation/LIMS/Sample

#### <u>Tracking</u>

- Development
- Customization and Maintenance
- System Integration

## <u>Bioinformatics</u>

- Sequencing, Genotyping, Mutation
  Profiling
- Gene Expression Analysis
- Proteomics
- Metabolomics

## Clinical Informatics Infrastructure

- Clinical studies management
- Electronic Medical Records
- Biospecimen Management/Tissue Banking

## Medical Devices

- Remote Patient Monitoring
- Device Integration
- Mobile Integration

### Instrumentation

- Data Acquisition/Signal Processing
- Application Development
- Regulatory Compliance 21 CFR
  Part 11
- Data Analysis and Visualization

## Healthcare

- Point of Care-Payer Visibility
- Predictive Analytics & Churn analysis
- Patient Physician Payer Workflow and Data Integration









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## **Contact Us**

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