

Enterprise IT Solutions and Services



Innovative Technology for Insightful Impact



IT Solutions for Your Business

Overcome Challenges Through Business Solutions

Today, all realms of business are spinning faster – product cycles, global competition, political and regulatory changes, customer tastes and expectations – contributing to an increasingly complex business environment that challenges even the most successful companies.

This dynamic state of flux is placing increasing pressure on IT to deliver greater flexibility and speed. Leading companies are adopting many different means to deliver these requirements. As companies grow into larger enterprises, they develop more and more complex applications and technologies that aren't capable of sharing data, especially with the right levels of governance and security. Thus, although end-users utilize best of breed solutions for their respective functions, a constant lack of real-time exchange and integration of information results in very little visibility in the business operations. As we all know in reality, each stakeholder within the company requires different intelligence to track their business unit operations.

Organizations across the globe are now directing their resources in continuous innovation & usage of integrated information as a resource in addition to a classical approach consisting of money, material and people.



Companies are re-strategizing their approach to IT investment, reviewing their core IT-enabled competencies versus commoditized services and more intelligently choosing streamlined IT investment that creates business value and competitive differentiation versus outsourcing and its promise of predictable costs. Few more considerations also include flexibility, scalability and extensibility offered by solutions leveraging industry-standards and emerging paradigms like Cloud Computing. Many CIOs also actively weigh benefits offered by proven productized solutions powered by deep domain / functional knowledge versus risks of custom green-field development. What is ideally needed is a turnkey solution with core productized technologies seamlessly enveloped in custom-tailored services exacting organizational needs.

At Rolta we have always believed that creative application of IT, aligned as a component of business strategy, can be a key-enabling factor in offering companies new ways to change, grow and cut costs. This creativity stems out from Rolta's mission to continuously innovate & provide product based IT solutions to deliver valuable insights and create measurable impact.

Rolta's mature product lines include Operational Intelligence, Web GIS, Multiplatform Database Virtualization, Rapid SOA Enablement as well as Data Cleaning and Conversion which enables the company to craft out unique Fusion solutions cutting across data silos within the customer's IT environment.

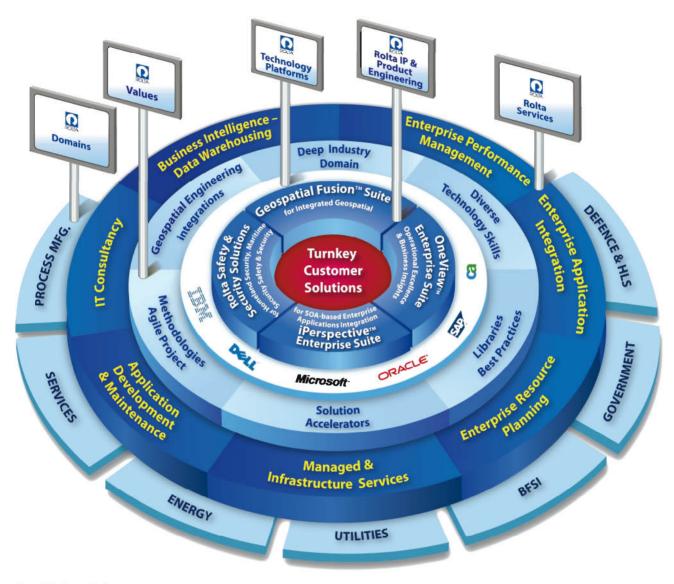
These highly valuable IPR have enabled the Company to not only provide its services more cost effectively but also provided a competitive advantage while offering complete solutions. By combining IPR's and services delivery capabilities, Rolta has transformed itself from being largely a comprehensive services player to an integrated solutions provider.

Rolta's product development expertise and quality processes are leveraged in all our project deliverables in areas of Managed Infrastructure Services, ERP Implementations, Enterprise Performance Management, Business Intelligence, Security Solutions, Geospatial Fusion, Home Land Security, Data Management and Custom Development. Rolta firmly believes domain expertise is the most important component in successful implementation of IT solutions. Rolta has several senior domain experts within the company specializing in different industries like Oil & Gas, Process and Discrete Manufacturing, Government and Defense, BFSI, Power and Utilities.

Rolta is a company that always goes above and beyond...Beyond Information



ROLTA Service Portfolio



Our Value Drivers

- Domain Expertise
- Thought Leadership
- Intellectual Property
- Strong technology background
- Next generation technology
- · Mature onsite/offshore Model
- Proven project management

- · Partnership approach to relationship
- Reusable repository
- Knowledge management
- Business continuity planning, etc.
- Proven quality process and continuous improvement

Rolta envisions a better future and then designs technology to create that future



Business Intelligence & Enterprise Performance Management

Business Intelligence

Structured information and visual way to form key business insights in better decision making. Data warehouses are a useful tool to build structured information. They benefit from the ability to store and analyze data, and this can allow them to make comprehensive business decisions. It is important to ensure that correct information is published, and should be easily available for decision makers.

Rolta offers prime value-added Consulting Services building data warehousing and reporting solutions including Information Management Study, Master Data Management, Data Extraction, Data Modeling, Metadata Definitions, Integrated Architecture Design, Data Quality Management, Technology consolidation and Technology migration.

Enterprise Performance Management

The Rolta's performance management solution embodies the standards and controls to assimilate information and institute the processes necessary for reporting, predicting and capitalizing on business and economic events.

Rolta EPM blueprint enables customers to measure and enhance business model with:

- Profitability analysis and financial consolidation/ management reporting.
- Driver-based budgeting and forecasting including regulatory compliance.
- Master/Reference data management with ability to build customized workflow and integration with Industry standard ERP and other applications.

Rolta OneView™

An integrated Operational Excellence achieved by providing consistent information with actionable intelligence to all stakeholders across the enterprise.

Rolta OneView™ solution provides intuitive interfaces for decision makers across all levels in the organization. This out-of-box product touches the nerve center of all critical functions, quickly adapting to the existing systems, instills best practices and accelerates the improvement of processes.

With focus on Process Industry, it features in-built powerful insights for Operations, Sustainability, Health Safety and Environment (HSE), Asset Performance, Supply Chain, Project Management and support functions like Finance, Human Resources, Sales, Marketing, Trading and Benchmarking

Rolta OneView™ also provides Real Time Operational Intelligence, What-If Analysis and Predictive Analysis to identify the problem before they occur.

Rolta OneView™ integration with Oracle Hyperion Planning and Budgeting solution further enables the management with finance initiatives like IFRS convergence and strategic planning, budgeting and forecasting.

rBix

Rolta's solution accelerators rBix helps in transforming legacy BI platform solutions to new cutting edge technology. It works as accelerator tool specially to migrate reporting objects from one platform to another.





Enterprise Resource Planning (ERP)

Enterprise Applications

Rolta is a trusted Oracle partner with immense experience in Oracle EBS platform. Rolta has the right blend of Oracle EBS expertise and real-world experience to implement and upgrade Oracle EBS applications to the right state.



Implementation Service

Rolta provides full lifecycle implementation and support services for core EBS application modules. Our experts implement EBS functionality to improve and support your current and future business processes.

Rolta has developed very matured methodology which assures seamless execution of implementation task. Our well tested intellectual properties and competencies are embedded in Rolta Methodology Ri³ for ensuring faster implementation, reduced risks and lowered TCO (Total Cost of Ownership).

EBS R12 Upgrade Service

Rolta expertise and experience gathered over several implementations has allowed us to create our own IP-based add-ons which accelerate the Oracle EBS Upgrade process. This combined with our Rolta Methodology Ri³ ensures an on-time and on-budget upgrade project.

Our consultants work jointly with your IT team and business users to assess your in-house capabilities and provide the appropriate level of upgrade support, whether you require a single individual to augment your team or a complete team including business leads and project management. We have experience in upgrading from all versions of Oracle EBS, from 10.7 Character, 11i to R12

Rolta Value Adds

- accelR12 cost-effective pre-assessment.
- Early identification of business and technical impacts.
- Substantial Rolta IP & tools.
- Rolta unique Methodology Ri³ based on industry best practices.

EBS Implementation Manager, Rolta Developed Solution Accelerator

- Provides facility to discovery, catalogue customizations and track changes.
- Helps to package and migrate customizations between instances during implementation and global rollouts.
- Provides industry specific configuration templates which helps to jump start the Conference Room Pilot (CRP).
- Allows quickly tweaking the configuration as per new business unit requirement emanating out of business expansion or merger & acquisition.





Enterprise Application Integration

Enterprise Application Integration

Over the years, organizations continue to add best-in-class point solutions to address their business needs. Many of these time-proven applications become indispensible. But in the long-run, legacy applications are unable to communicate seamlessly with newer applications leading to data silos. Substantial efforts also need to be expended, to adopt evolving business processes. This hinders organizational agility and responsiveness. Replacing these applications de-novo is not practical and point-to-point connections are brittle. Therefore to protect investments, businesses typically add an integration layer on top of their applications.



An Enterprise Integration layer built on open standards like Service Oriented Architecture (SOA) can provide powerful flexibility. Web Services orchestrated over robust Enterprise Service Bus (ESB) provide real-time transactions and data availability. This in turn, lays the plinth for a cloud platform – to support latest generation applications as well as ubiquitous computing devices, across the extended organizational value-chain. The recent decade, has seen SOA-promised as elixir-of-life for enterprise architectures.

Rolta has build radically new ways to build SOA based EAI services for business systems.

With our innovative solutions, Rolta has built expertise in building EAI solutions for all business domains

- Application to Application Integration.
- Legacy Modernization.
- Process Integration.
- Integrated Business Insights.

iPerspective™

Path-breaking Rolta iPerspective™ Enterprise Suite helps organizations achieve enterprise application integration through agile SOA. Our vendor and technology neutral approach ensures 100% compatibility with popular technology stacks, diverse databases, seemingly incompatible programming environments and even 3rd party SOA suites.

Powerful zero-code environment permits business users to dynamically add / modify business processes across heterogeneous IT systems, while underlying toolkits automatically handle technical intricacies.









Rolta iPerspective™ Enterprise Suite features a comprehensive robust, secure, flexible and scalable technology-agnostic Enterprise Management Framework, with powerful underlying toolkits and specialized add-on extensions

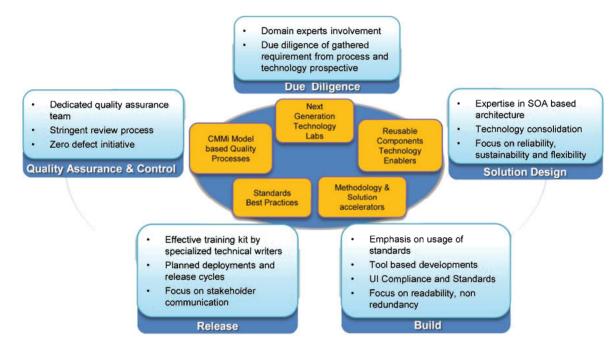


Application Development

Custom Application Development

Rolta brings vast experience on diverse development platforms with ability to create customized solution for any unique business need. In order to have a solution for such business challenges, off the shelf solutions may not serve the purpose. Developing a bespoke solution brings challenges in terms of time to market, performance and associated business and opportunity risks.

Rolta's application development is based on our tested technology enablers like MDA tools for application design, Code Generation and review tools, requirement elicitation frameworks, automated testing tools apart from Project Management tools confirming to highest standards of quality assurance.



Solution Strengths

Rolta has built-in expertise in developing custom solutions for Enterprise level business process automation including Enterprise portal development. Being strong in Government domain, eGovernance solution is another area of excellence which Rolta has achieved.





Enterprise Portals



Business Functions Automation

Geographic Information System with Rolta OnPoint™

Rolta has expertise in building custom application with GIS enablement for various business processes.

Rolta OnPoint™ is an innovative, world class solution and framework, which fuses the information, applications and processes of an enterprise into a seamless, cohesive solution. It is an effective solution for integrating Geographic Information System.

It allows users to publish their GIS data quickly and securely over the web and connect to any spatial and non spatial data throughout their organization, turning their web-GIS into a true enterprise solution.





Security Solutions & Services

Enterprise Security Services

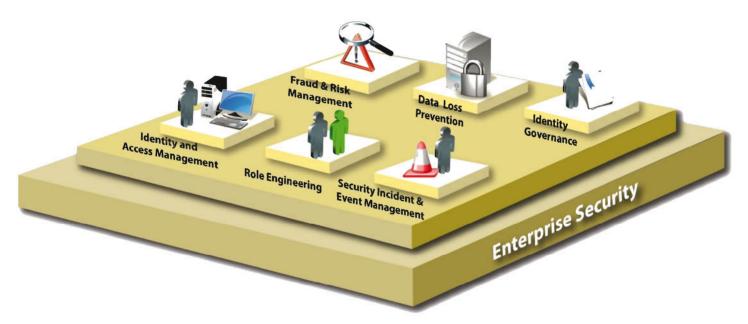
People, Process and Access are the core building blocks of IT Infrastructure. Organizations always look for right skills and tools to provide authorized information at any time, from anywhere to legitimate user.

The ongoing evolution and increased integration of physical and logical security demands both large and small companies to examine how to integrate their traditional access and identity management systems with the rest of the business and the virtual world.

Rolta specializes in transforming IT operations to complement business directions and priorities, and delivers IT services consistently and effectively.

Rolta provides result that dramatically improves collaboration between users, applications and technology components, generating significant value for any business and creating competitive advantage.

Rolta team works with customer to reach new levels of security control to address the entire business processes with the help of various security tools from Oracle, CA & others. Rolta's unmatched experience helps to deal with security readiness assessments, to mitigate risks, reduce costs, and achieve confidentiality, integrity and availability during operations.



Rolta Safety and Security Solutions

Rolta understands that security doesn't stop at infrastructure level, one has to implement the same in operations as well. To build operations security, domain knowledge is key requirement. Understanding this Rolta's has taken first step in building comprehensive solution for adding security needs in key domains where Rolta has rich expertise.

Police Modernization Solutions encompassing CADS (Dial 100), Integrated Safety & Security (Safe City), Crime Analysis, Intelligence Data Fusion etc.

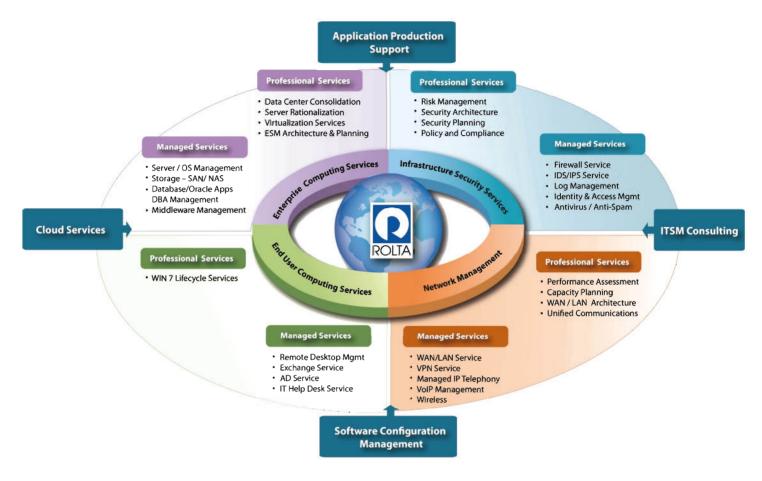
Maritime Safety & Security covering Coastal Security, Coastal Surveillance and Port Security

Critical Infrastructure
Protection like On-shore, Offshore, Buildings/Areas
(Airports, VIP locations, etc.).

Border Security
Solutions e.g. C2,
Surveillance, Fencing, Vehicles,
Optronics etc.



Rolta IT Services - Managing Your Infrastructure



Rolta's IT Infrastructure Services offer variety of approaches to help organizations improve, maintain, and optimize their IT infrastructure. Rolta offers innovative and specialized solutions; right from assessment, strategy and architecture to implementation, management, optimization; to deliver business value. Rolta has deepest familiarity with technologies from leaders such as Oracle, Computer Associates, Microsoft, IBM etc, which leads to effective solutions.

Rolta maintains and enhances the reliability, stability, performance, and availability of clients' IT systems. Rolta team uses 24x7x365 proactive system monitoring, expert administration, and modifications by following the industry best practices compliant with ISO 20000 (ITIL) process model.



With decade expertise database managed service, Rolta has built value added services like Database Health audit in our service portfolio.

Database Health Audit provides detailed and thorough preemptive analysis and provide advice on various aspects of database.

RDBA tool is one of the best proactive monitoring tool which make monitoring easy and simple even for complex, multiple databases. It filters log file based on the impacts of errors, collect the database statistics report and send it instantly to the concerned persons responsible to take corrective actions.



Lasting Deep IMPACT - Delivering Customer Success

At ROLTA we make sure that our solution deliver meaningful impact to a customer's business. We strive for it, we engineer how to deliver it and we remain unsatisfied until we measure the results.

Improving Operational Excellence in Process Industry

For a Fortune 500 Oil & Gas giant, Rolta has delivered its unique IP, OneView, a pre-built, comprehensive, specialized web-based BI platform, uniting eight different data sources of reliability and maintaining data that existed throughout the refinery. Today, the system delivers vital reliability information on more than 100,000 pieces of equipment to hundreds of operations throughout the refinery.

Since the systems' go-live date, the customer has experienced no unplanned shutdowns due to reliability-related incidents, a time span more than six months the refinery's historical average and three times its previous record. In addition, the customer estimates that it has saved millions in costs in the first year alone.

Transforming Accessibility, Quality of Public services

Rolta's e-governance solutions for various key municipalities in India and Middle east, have made organization structures transparent to service delivery. It has also strengthened strategic and operational decision-making and generated a significant impact on operational performance.



Rolta has successfully automated process of Town and Country planning for many municipalities in India. Our OnPoint integrated solutions has benefited many Middle East Municipal authorities in automating their internal processes with value added Geo intelligence to support decision making process.

Building Transparency in Financial Reporting

Rolta's EPM solution for a leading community bank in USA has helped in establishing integrated, automated

process for client financial budgeting, forecasting and long-term modeling, replacing excel-based planning with a centralized, web based platform that would provide transparency in financial plans and results. It would also support dynamic analysis and reporting at the appropriate levels of detail.



Managing Your Business 24X7

Rolta has successfully provided services to manage infrastructure of a leading Wagon industry Service provider in USA to manage their complex and large Database Environment in 24 x 7 mode with minimum downtime and high stability in a very cost effective way.

Rolta's designed infrastructure architecture for mission-critical FASTDATA financial management application has helped Space and Naval Warfare department to not only stabilize the existing system, but also has reduced dependence on network pipe by 83%. Overall performance and availability improvement was dramatic and has gained the ability to rollout application updates without impacting users.

Rolta's depth of experience in implementing Oracle solutions, its consultants' thought leadership, and the team's overall responsiveness made them the compelling choice for us. They understood our business challenge and were prepared to address the upgrade thoroughly and rapidly.

Director of Financial Systems



Rolta Industry Solutions and Project Accelerators



Rolta OneView[™]

Features in-built powerful insights for Operations, Sustainability, Health Safety and Environment (HSE), Asset Performance, Supply Chain, Project Management and support functions like Finance, Human Resources, Sales, Marketing, Trading and Benchmarking.

Rolta OnPoint™

Solution and framework, which fuses the information, applications and processes of an enterprise into a seamless, cohesive solution. It's an effective solution for integrating Geographic Information System.

Rolta iPerspective™

Helps organizations achieve enterprise application integration through agile SOA.

Rolta Safety & Security

Comprehensive solutions for addressing security needs in Police Modernization, Maritime Safety & Security, Border Security Solutions.

Rolta starts with ideas. Ideas that result in new solutions.



About Rolta

Rolta is a leading provider of innovative IT solutions for many vertical segments, including Utilities, Governments, Transportation, Process, Power, Banking and Insurance. These enterprise level solutions are built around Rolta's intellectual property and domain expertise to offer unique business intelligence for impactful insights for effective decision making. Rolta's solutions framework includes Geospatial Fusion™, a suite to integrate disparate spatial and business data; Rolta OneView™, a BI solution for operational excellence; and Rolta iPerspective™, a unique platform for SOA and "Cloud" enablement. Rolta's intellectual property repository contains cutting-edge software for mapping and earth sciences, providing the foundation for Defense and Homeland Security solutions including C4ISTAR information systems, Military Communications, Digital Soldier, and Vehicle Systems. Rolta is a multinational organization headquartered in India, which has executed projects in over 40 countries. Rolta has a countrywide infrastructure and international subsidiaries across the globe. Forbes Global ranked Rolta amongst the "Best 200 under a Billion" four times in six years. The Company is listed on the Bombay Stock Exchange and National Stock Exchange in cash and F&O segment, and forms part of various indices on BSE/NSE. The Company's GDRs are listed on the Main Board of London Stock Exchange and its FCCBs are listed on the Singapore Stock Exchange.

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