ROLTA CIO IMPACT™

AN ROI DRIVEN SOLUTION APPROACH TO TRANSFORM YOUR INFORMATION LANDSCAPE

ROI

SAAS AND CLOUD COMPUTING

COMMUNICATION TECHNOLOGY

IT & OT CONVERGENCE

SOCIAL MEDIA AND WEB 2.0

MOBILE AND LOCATION AWARE TECHNOLOGY

PRESCRIPTIVE ANALYSIS

BIG DATA

BUSINESS INTELLIGENCE
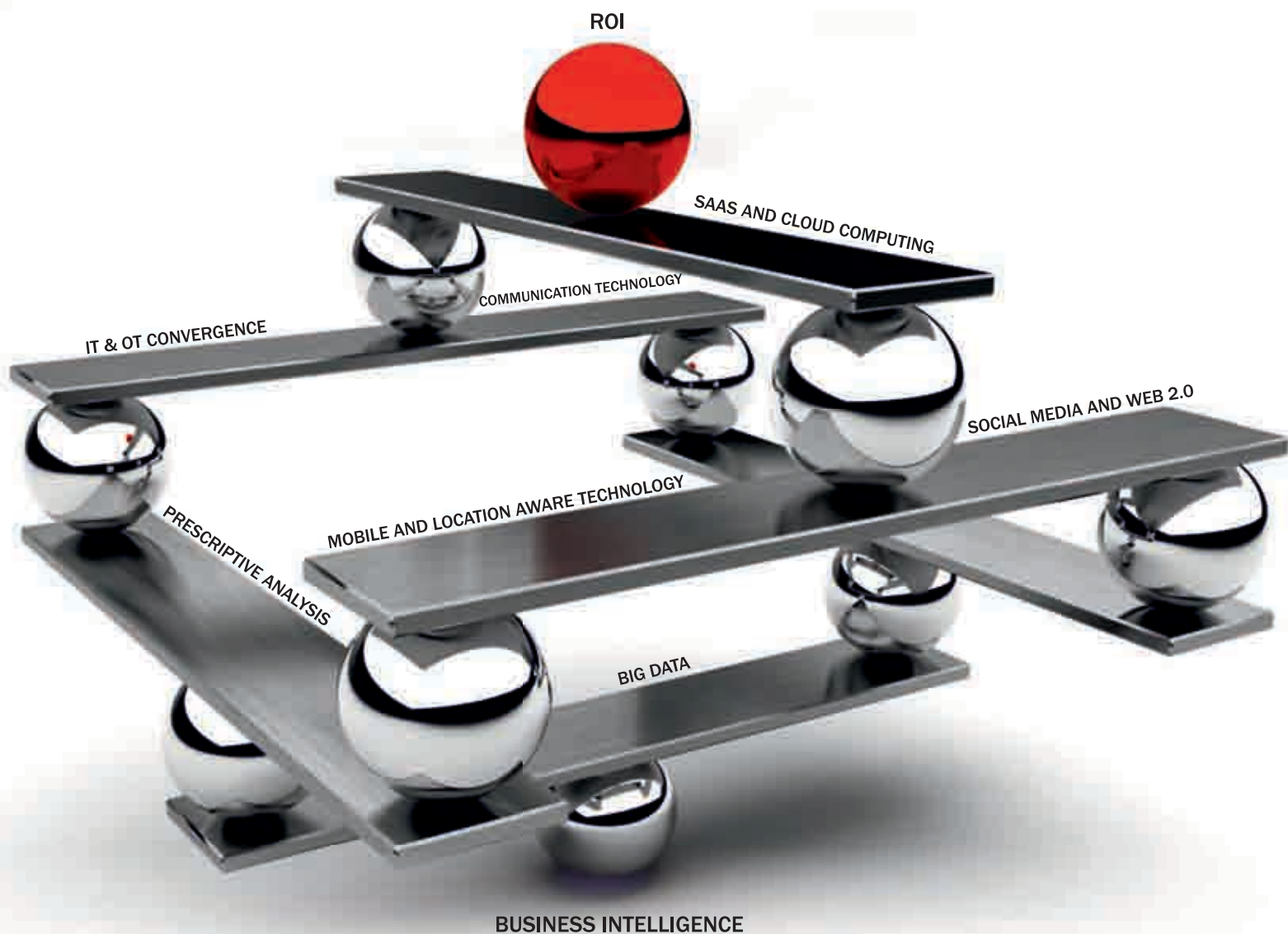
## CIOs HAVE NOW BECOME CHIEF DIGITAL OFFICERS (CDOs)
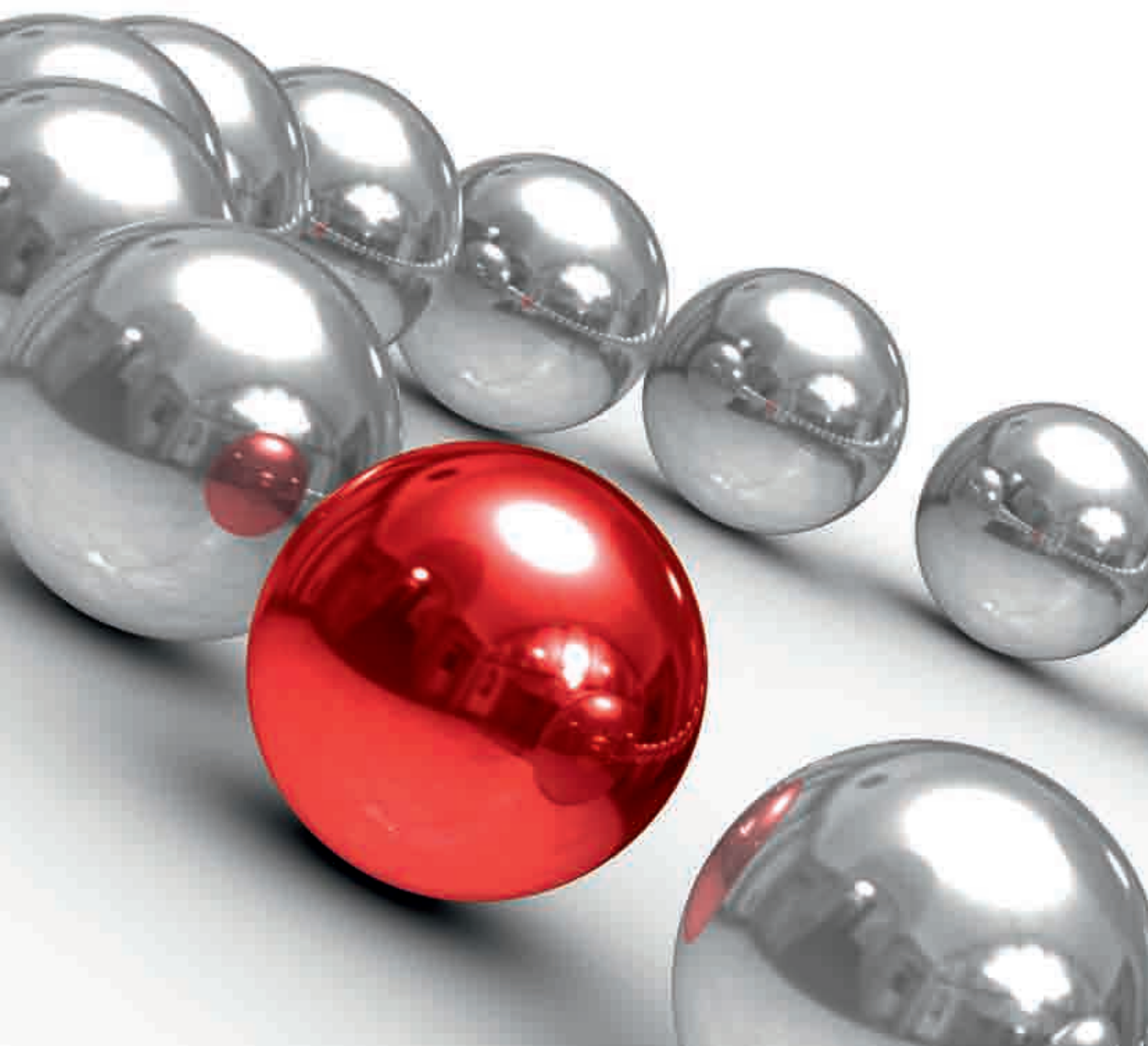
THE DIGITAL WORLD,

as we know it, is rapidly changing catalyzed by unprecedented levels of integration amongst diverse technologies, processes and people. Long-cherished computing infrastructures are giving way to more agile philosophies. Internet of Things (IOT) is triggering the imagination to realize possibilities hitherto unthought-of.

Mobility is shaping new cultures at work as well as home. Bring Your Own Device (BYOD) is the just the beginning – we are likely to experience Bring Your Own Networks (BYON), Bring Your Own Applications (BYOA), and similar trends. The future will require seamless ubiquitous computing experience across devices, platforms, technology stacks and applications from heterogeneous vendors.

Social Media is playing an increasingly influential role in sculpting stakeholder perceptions about businesses and entire value-chains. Expectations of "always-on" responsiveness is redefining IT architectures and infrastructures, yielding greater focus of virtualization technologies, and driving organizations to plug into the Cloud.

The massive quantities of structured and unstructured data emanating from diverse sources, at accelerated speeds are pushing the envelope of the cloud technologies to encompass Big Data Analytics. Rapid advances like – In-memory computing, Software Defined Infrastructures (SDI), Fabric Based Infrastructures (FBI), Phablets, etc. are striving to keep up the technology to the business pace, while at the same time also driving business through technology evolution.
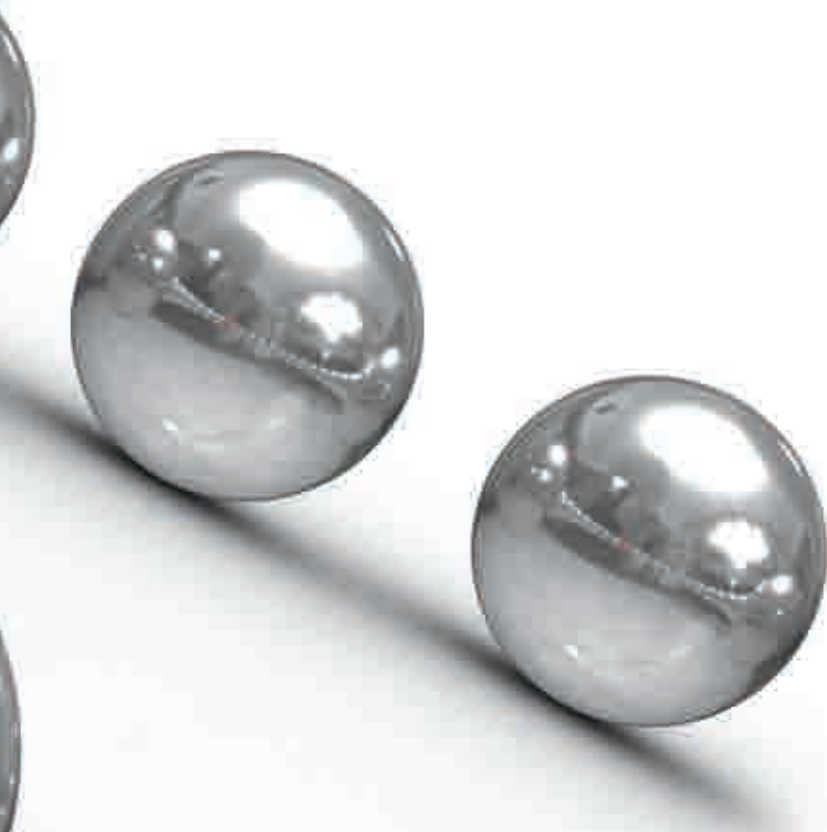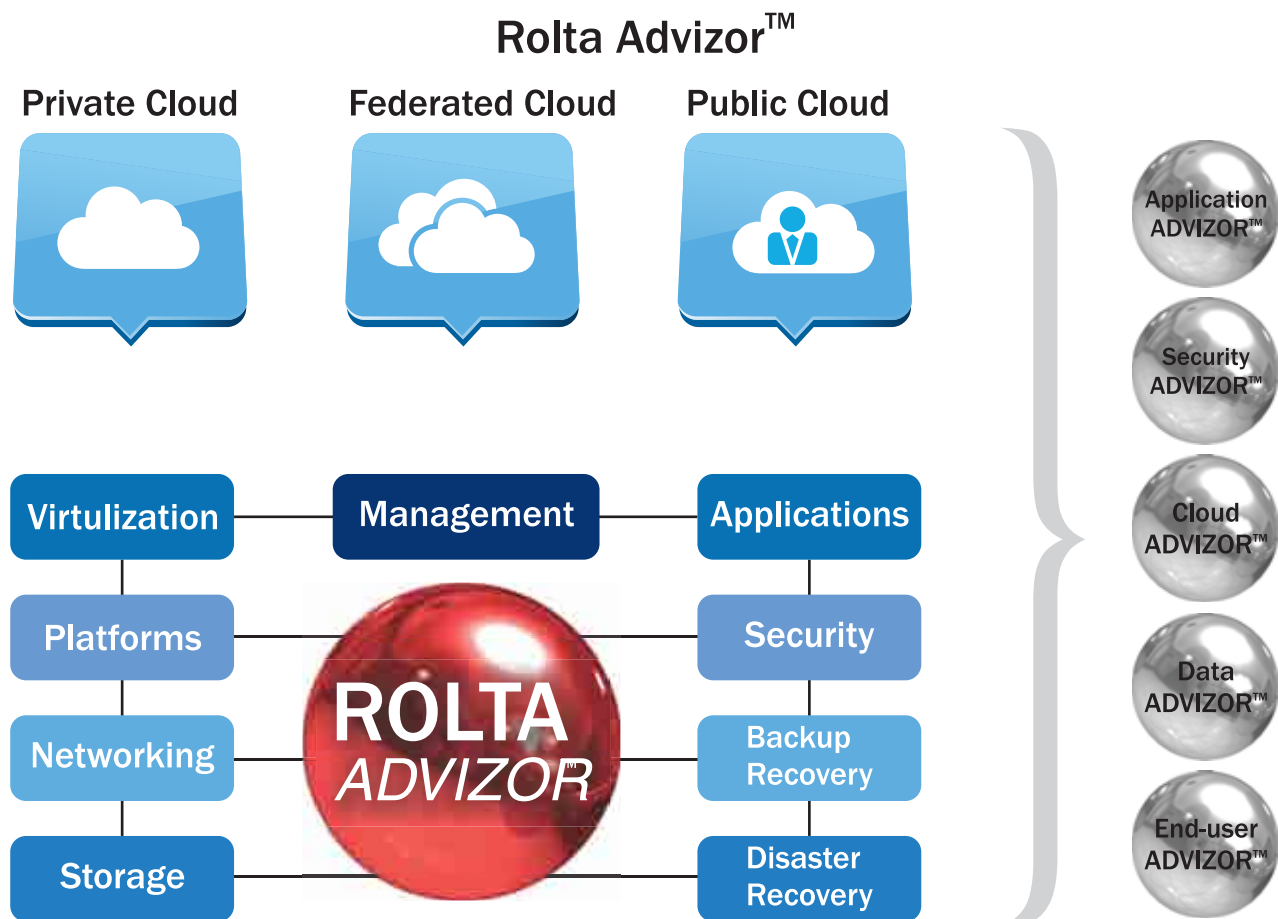
PLAN

In this reality, of numerous possibilities – CIOs are looking for integrated tools to help them make sound investment decisions based on ground-level facts. Immaculately assessing the existing environment, pro-actively weighing possible options and preparing detailed roadmaps for deterministic outcomes, have never been higher on the priority list. However, such requirements need to be hand-in-glove with vendor-agnostic planning for new technology adoption, holistic approach for optimizing recommendations, and providing innovative insights for maximizing impacts.

For such delicately balanced and crucial needs, Rolta provides an integrated suite of **Advizors™** - Virtualized Data Centers (VDC), Cloud, Mobile, End User Computing (EUC), Applications, Storage and Security. Rolta Advizor™ Suite features over 600 weighted characteristics, a knowledge base of over 400 person-years of experience and is regularly refined and brought up-to-date with the current industry scenarios.

This suite helps CIOs benchmark existing process and technology capabilities, identify critical gaps, create predictable & scalable models, and provide optimized, concise recommendations.

Rolta VDC Advizor™ provides vendor & product agnostic assessments with thoughtful reflection to build realistic roadmaps leveraging optimal technologies.

Rolta Cloud Advizor™ features components for Service Catalog, Service Automation, Metering, Self-Service Portal, Cloud Infrastructure, and Service Orientation to accurately benchmark the cloud-readiness of the IT infrastructure, and provide actionable roadmap for custom cloud architecture - including a set of prioritized strategic initiatives, SWOT analysis, an effort/benefit quadrant and public cloud balanced scorecard.

Rolta Advizor™

Private Cloud   Federated Cloud   Public Cloud

Virtulization — Management — Applications
Platforms — Security
Networking — Backup Recovery
Storage — Disaster Recovery

ROLTA ADVIZOR™

Application ADVIZOR™
Security ADVIZOR™
Cloud ADVIZOR™
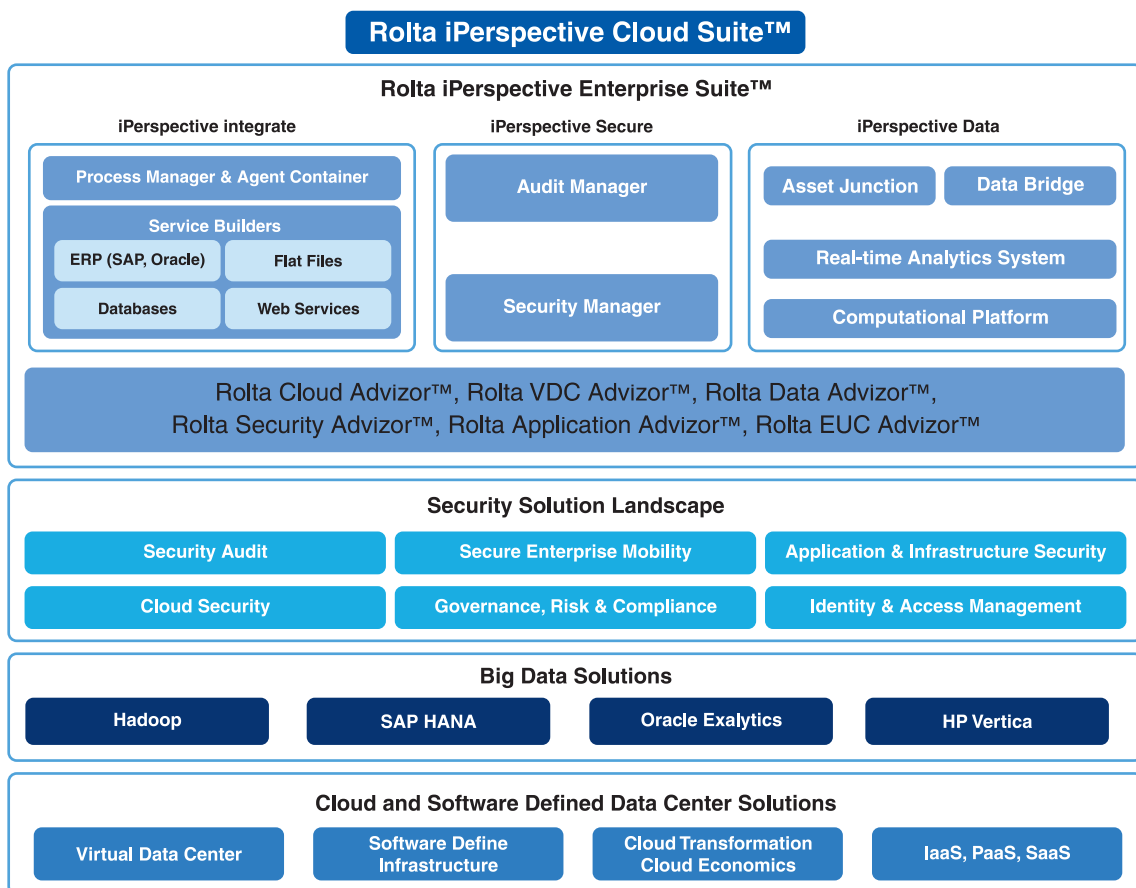Data ADVIZOR™
End-user ADVIZOR™

BUILD

Rolta EUC Advizor™ leverages building-blocks of - Virtualization, Infrastructure, Security, Management, Endpoint Devices, Deployment, Applications, Backup / Recovery, Disaster Recovery and helps organizations adapt to an always-on model of operation in how applications, data, and services are provided to its workforce with an Any Device, Anywhere, Anytime approach providing actionable strategic plan to transition to BYOD.

Rolta Application Advizor™ provides Application Optimization Recommendations, Virtual Infrastructure Readiness, and Management Tool Analysis to give concise recommendations for Disaster Recovery (DR) and Business Continuity Planning (BCP) from an Applications-perspective.

Rolta Security Advizor™ provides comprehensive security recommendations for the new generation infrastructure, allowing it to co-exist with legacy systems.

Rolta iPerspective Cloud Suite™ builds on the Rolta Advizor™ platform, to unleash Big Data and In-Memory Analytics solutions, which are engineered and thoroughly-tested in CoE – Labs. The suite features latest technology trends from global leaders like Oracle, SAP, etc. Rolta iPerspective Integrate™ permits rapid assimilation, processing and publishing of Big Data based Analytics. Rolta Computational Platform (RCP) brings in Predictive Analytics capabilities. Rolta iPerspective Data™ provides comprehensive platform for real time analytics, and optimizes data aggregation from various IT/OT sources. Rolta iPerspective Secure™ provides comprehensive security suite for Enterprise Security including for IT/OT convergence.

Rolta iPerspective Cloud Suite™

Rolta iPerspective Enterprise Suite™

iPerspective integrate

- Process Manager & Agent Container
- Service Builders
  - ERP (SAP, Oracle)
  - Flat Files
  - Databases
  - Web Services

iPerspective Secure

- Audit Manager
- Security Manager

iPerspective Data

- Asset Junction
- Data Bridge
- Real-time Analytics System
- Computational Platform

Rolta Cloud Advizor™, Rolta VDC Advizor™, Rolta Data Advizor™, Rolta Security Advizor™, Rolta Application Advizor™, Rolta EUC Advizor™

Security Solution Landscape

Security Audit	Secure Enterprise Mobility	Application & Infrastructure Security
Cloud Security	Governance, Risk & Compliance	Identity & Access Management

Big Data Solutions

Hadoop	SAP HANA	Oracle Exalytics	HP Vertica

Cloud and Software Defined Data Center Solutions

Virtual Data Center	Software Define Infrastructure	Cloud Transformation Cloud Economics	IaaS, PaaS, SaaS

Rolta iPerspective™ – Platform for enterprise integration and Cloud enablement

MANAGE

Leveraging its global expertise across 1000+ projects in 45 countries – Rolta also offers a comprehensive suite of managed BSI 20000 compliant services based on ITIL framework. These offerings feature an optimal mix of onsite/offshore components to help you balance costs, while availing of global talent, locally.

Well-defined engagement methodologies, mature process models, organizational metrics database, knowledge management & collaboration channels and re-usable artifacts guide Rolta Managed Services.

These offerings allow you to further leverage Rolta Advizors™ and iPerspective™ Suites to - Plan, Transition, Operate, Manage, Innovate and Transform your services spectrum. Rolta Managed Services cover - Service Interface (Service Desk, Service Management, Service Monitoring), Service Support (Incident Management, Problem Management, Configuration Management, Change Management, Release Management), Service Delivery (Capacity Management, Availability Management, Service Level Management) and Administration Services (System Admin, Optimization of Tech Support).

These offerings span across - Hardware, Software & Network Infrastructure, Databases, Middleware, Applications and Business Services

The illustration below indicates how CIOs can typically leverage Rolta CIO Impact™ to address the Plan, Build and Manage lifecycle, of various critical enterprise requirements. e.g. Comprehensive Security.

> Rolta CIO Impact™ provides IP-led innovative solution to plan, build and manage - transformation of your current information landscape to a new paradigm, leveraging cutting-edge technologies. This proven strategic approach helps solve complex business problems, while protecting your ROI and bolstering enterprise security.

Differentiated Security Solutions Stack

Rolta Security Spectrum Solution Approach

Enterprise Information Security Spectrum → Identity and Access Management → Governance, Risk and Compliance → Data Leak Protection and Audit → Unified Management Access → System Information and Event Management → Cloud Security →

	Identity and Access Management	Governance, Risk and Compliance	Data Leak Protection and Audit	Unified Management Access	System Information and Event Management	Cloud Security
Rolta iPerspective™	✓	✓				
Rolta iPerspective Secure™ Solution					✓	✓
Rolta Advizor™ + Services	✓	✓	✓	✓	✓	✓

The solution stack based on Rolta iPerspective Secure and Audit
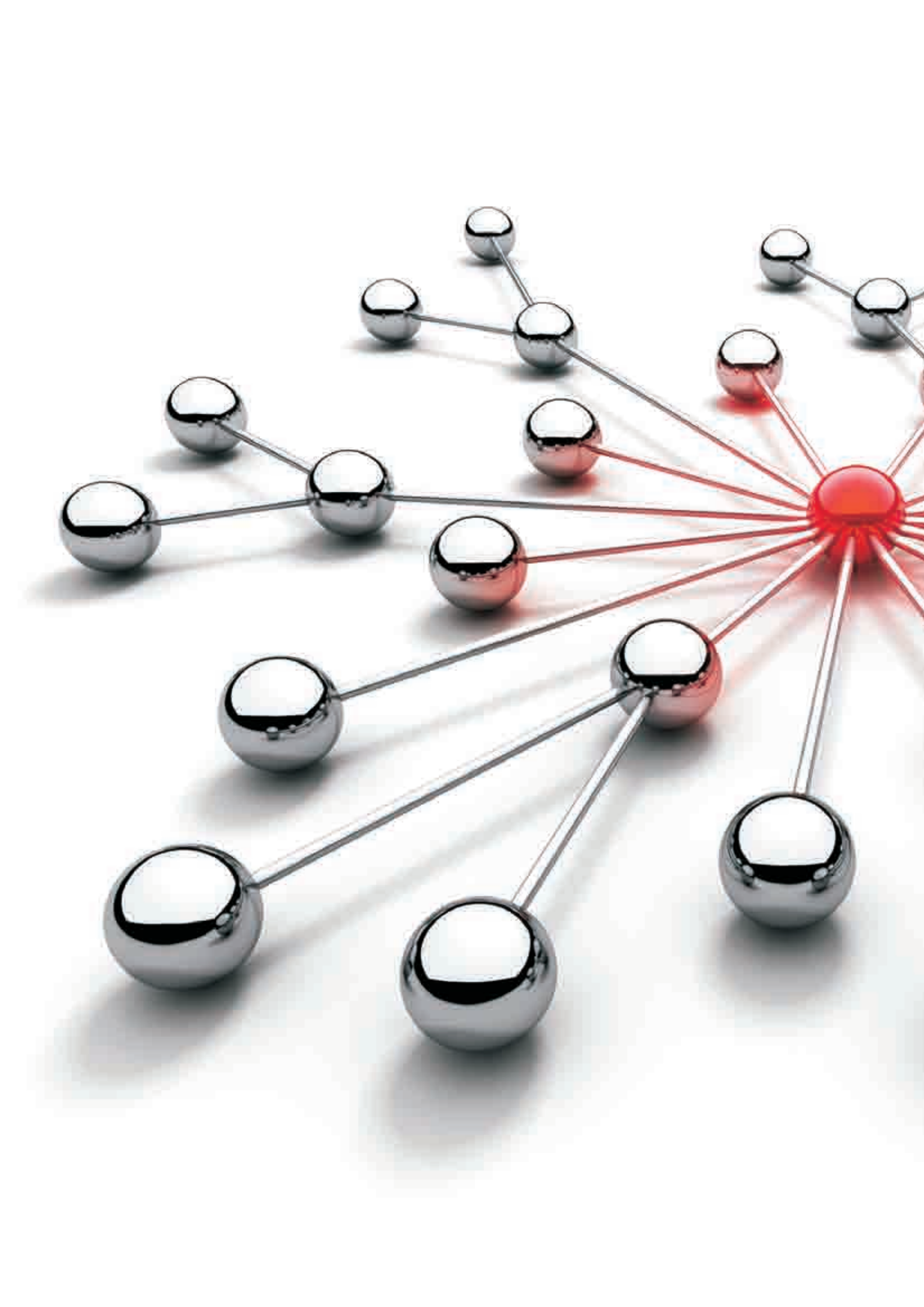
ABOUT ROLTA

Rolta is a leading provider of innovative IT solutions for many vertical segments, including Federal and State Governments, Defense/HLS, Utilities, Process, Power, Financial Services, Manufacturing, Retail, and Healthcare. By uniquely combining its expertise in the IT, Engineering and Geospatial domains, Rolta develops exceptional solutions for these segments. The Company leverages its industry-specific know-how, rich repository of intellectual property that spans photogrammetry, image processing, geospatial applications, business intelligence, analytics, field-proven solution frameworks, and deep expertise in cutting-edge technologies like Geo BI, Cloud computing, Software Defined Infrastructure and Big Data for providing sophisticated enterprise-level integrated solutions. Rolta is a multinational organization headquartered in India. The Company operates from 40 locations worldwide through its subsidiaries, and has executed projects in over 45 countries. The Company benchmarks its quality processes to the world's best standards, like successful assessment for Software Application Development and Maintenance at the highest Level 5 of SEI's CMMI® version 1.3. Rolta is listed on the Bombay Stock Exchange & National Stock Exchange, and forms part of various indices on BSE/NSE in India. The Company's GDRs are listed on the Main Board of London Stock Exchange. The Company's 'Senior Notes' are listed on Singapore Stock Exchange.

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