



INNOVATIVE
TECHNOLOGY
SOLUTIONS

BINARY INNOVATIVE TECHNOLOGY SOLUTIONS

COMPANY PROFILE



Innovating... **IT**

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“OUR TEAM”

Our Innovative Team of technologists, has the skills and market knowledge to promote solutions that can support organizations in being competitive and maintain profitability

Our primary objective is to maintain trust and support our customer every step of the way

We are a team dedicated to delivering end to end solutions across various industry sectors such as: -

- Media, Retail & Telco
- Mining
- Public Sector
- Financial Services
- Energy & Utilities
- Manufacturing & Engineering
- Healthcare & Education

CONNECTING YOUR BUSINESS TO THE TECHNOLOGY RESOURCES YOU NEED

flexible & innovative solutions for your business needs

Binary is an innovative technology provider of competitive solutions, bespoke development, system integration, consulting and professional services

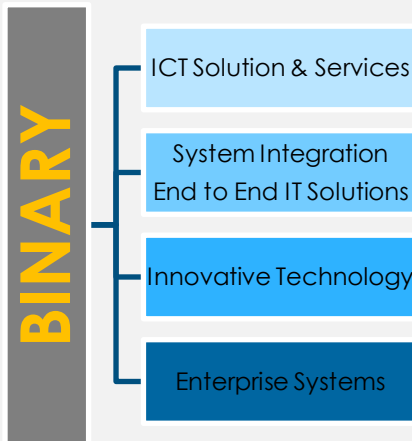
We are a dynamic and proudly South African **B-BBEE Level 1** Company; whose success combines skills, industry knowledge to develop innovative solutions and services to manage critical IT and business environments

Our approach is to provide end-to-end integrated solutions, through ICT Solutions and services, Enterprise systems and Digital technology

“committed and dedicated to developing a culture of innovation, trust, teamwork... we recognize the need to always Innovate to accelerate growth”

- Monetize data, using business analytics
- Innovate traditional ERP systems **010101** increased efficiency
- Disrupt market trends... creating a competitive edge for your business
- The Binary of IOT & Cloud...reduced costs improved revenue

decoding your business challenges 

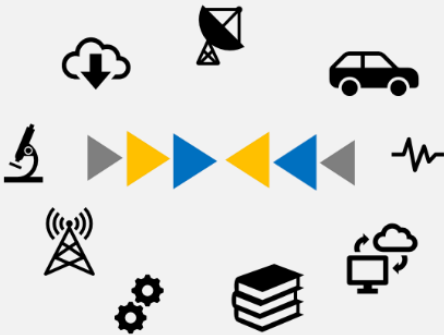


SYSTEM INTEGRATION (SI)

Our Team has more than 10 years of System Integration experience with skills in Application Programme Interfaces (API), customisation of various COTS systems and Open Source Systems.

Most organizations are largely dependent on external contractors to perform System Integration and Project Governance.

At **BINARY**, our delivery methodology consists of a variety of techniques to bring different systems together, such as PMBOK, Waterfall, AGILE, DEVOPS, PRINCE II as well as ITIL. We have a large repository of case studies that we apply in many projects where material can be re-used thereby reducing costs and creating savings for our customers.



Innovate, create and Deliver Integrated Services ▶▶▶

Helping clients accelerate innovation to improve performance, delivering real business results through a people-centered approach to technology and providing the right capability according to your requirements.

Our values are what makes us different in this cutting-edge market. **BINARY** believes in building and maintaining trust relationships thereby allowing us to take your business to the next generation.

Our Consulting and Professional services team can assist you with your long term of strategic technology planning efforts. We successfully integrate your business needs with the proper technology tools and methodologies to keep you in a competitive position through our comprehensive model.

Our Technology and Managed Services Team focuses on designing and implementing IT Solutions that offers value for money and real business benefit. Our Technical, business and industry expertise are complimented by our best practice methodologies which ensure we deploy the technology you need to drive your business forward.

Our SI specialists can help you manage the complexity inherent with technology change, from requirements planning to architecture, testing to deployment, and beyond. **BINARY** offers a complete range of industry-leading services to help you **010101**

Core IT Services

Our approach is to provide end-to-end

IT SOLUTIONS

- IT CONSULTING
- DATABASE MANAGEMENT SERVICES
- APPLICATION MANAGEMENT
- CYBER SECURITY MANAGEMENT
- NETWORK & END USER COMPUTING
- BIG DATA & ANALYTICS
- SYSTEM INTEGRATION
- DIGITAL WORKPLACE
- IOT
- HUMAN CAPITAL INVESTMENT
- APPLICATION DEVELOPMENT
- PROJECT MANAGEMENT & GOVERNANCE

BINARY Core IT Services specializes in delivering IT solutions to various Industry Sectors. We are in support of our client strategies, to thrive in a business environment affected by competitive threats, customer demands, technology developments, and world events.

We are focused on designing and implementing IT Solutions that offer value for money and real business benefit. Our technical, business and industry expertise are complimented by our best-practice methodologies which ensure we deploy the technology you need to drive your business forward. Our team supports the leadership within organizations to help them detail their strategy and bring in an independent perspective.

Our innovative approach means having the right resources, in the right location, at the right cost. As your needs change, we provide flexible and scalable solutions through our team of experts and alliances **010101**

We are dedicated to delivering end to end IT solutions and services as per our clients' requirements from: -

- IT Consulting
- Database Management Services
- Application and Security Management
- Network & End User Computing
- Technology Infrastructure Management



Digital Workplace

BINARY supports the global initiatives of a Digital Workplace which enables new, more effective ways of working; raises employee engagement and agility; and exploits consumer-oriented styles and technologies.

For IT operations, the key to thriving in today's fast-evolving environment is the ability to increase relevance in the work place and deliver on commitment. Creating a digital workplace can improve productivity and staff morale, thereby having a positive revenue impact for the organization.

IoT

The Internet of things has become part of our personal and professional lifestyle. Our dependency on IOT is expected to increase in the future. Items embedded with electronics, software, sensors, actuators, enables these things to connect, collect and exchange data.

Based on our experience at large organizations we have realized that IOT requires analytics and integration to multiple points to ensure effect IOT implementation. **BINARY** shares a strong partnership with providers of IOT devices and has the skills to impellent complex IOT solutions



Enterprise Systems

We offer Business software solutions to the Mining Manufacturing, Distribution & Service industries



BINARY provides integrated enterprise resource planning (ERP), customer relationship management (CRM), supply chain management (SCM) software that enables companies to drive increased efficiency and improve profitability.

Our offering includes complete end to end service including Business Analysis, Solution design, Infrastructure design, Project Management, Deployment Services, Training, and product maintenance and support.



From sophisticated customer management and integrated supply chain solutions to comprehensive business transformation, we offer the expertise to get the job done.

BINARY Delivers end to end solutions across various Products such as: -

- SAP
- Oracle
- Microsoft

Mobile Banking – The ability to bank, while on the move

Mobile Banking allows users to conduct transactions (account enquiry, transfers, loan application, payments etc.) on mobile devices via the internet essentially providing real-time banking capability

Mobile banking is one of the most convenience driven solutions of the 21st century. Some of the mobile banking offerings include but not limited to these benefits: Bill Payment, Biometric, Cash Management, Instant Messaging, Cross Selling Functionality, Digital Wallet, P2P Payments/Transfers, Remote Deposit, SMS Banking, and Transaction Monitoring, voice Banking, Etc.



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Artificial Intelligence

Human Capital Investment

BINARY understands the ever-increasing demands of meeting goals, with short time frames attached to it. Based on this, we have found that many organizations require skilled resources at a very short notice period also with a Flexible rate per hour.

Our resource provision models consist of Offshore and onshore resources with a minimum ramp up period. The rate card can range from, rate per hour or monthly cost or a blended rate per hour.

BINARY is flexible in ensuring delivery of the fit for purpose skilled resource with the correct attitude and at a price that will meet your budget.

ASK us about our DEV/OPS Binary Agile Model 010101

Although artificial intelligence (AI) is increasingly used to produce new insights, transform decision making and drive improved business outcomes, we have found that, many enterprise leaders are not clear on what AI can do for their business, and uncertain of how and where to begin using AI-based solutions.

Using AI to add value to the business is complicated. It requires an understanding of how this broad and rapidly evolving range of technologies can help and the best place(s) to deploy it, such as Real Time Analytics, Control Systems, Robotics, etc.

BINARY can support your organization in gaining practical experience from AI pilots, experiments and early production systems — and then use it to revise your business strategy and set realistic objectives to help improve your revenue **010101**

We offer integrated services across three professional disciplines ranging from strategy developments, integration and systems maintenance:

- Consulting and professional services
- Technology and Managed Services



“Passionate about quality” ▶▶▶



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Dynamic Cloud Computing

Modern day computing demands, places steep requirements on resources for big, medium and small enterprises. As an innovative player in the IT services business, BINARY delivers dynamic cloud solutions offerings which are designed to bring industry-leveraging and organization-specific solutions. We seamlessly apply a best-fit approach ensuring a robust end-to-end cloud integration process; you can be sure of reduced turnaround time on infrastructure downtime and stay cost effective with minimal to no interruption of business operations.

Mobile Banking

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Our Partners ▶▶▶

