

Capability book

abacusgroup.io

IT Infrastructure & Managed Solutions

IT Infrastructure & Managed Solutions



Abacus ensure stability and scalability through expert cloud management, cybersecurity and infrastructure support.

We stand by your side, enabling secure, seamless operations as your business scales.

NUMBERS

Team Members (N)	30
Clients Served (N)	2300
Capabilities (N)	5
Total Revenue (MLN)	7

CAPABILITIES

CLOUD ARCHITECTURES

CLOUD COMPUTING

BUSINESS CONTINUITY

CYBERSECURITY

CRITICAL IT INFRASTRUCTURES

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES



IT INFRASTRUCTURE & MANAGED SOLUTIONS

Cloud Architectures

Tailored cloud architectures for every business need.

Abacus designs reliable and scalable cloud architectures using leading platforms like AWS, Azure, Google Cloud and Oracle. We provide cloud migration services and DevOps as a Service, ensuring a modern infrastructure that enhances business operations.



SERVICES

Cloud Architectures

Cloud Migration

DevOps as a Service

BENEFITS

Scalability

Easily scale resources up or down based on demand, ensuring cost efficiency.

Flexibility

Access a variety of services and applications from anywhere, supporting remote work and collaboration.

Disaster Recovery

Leverage cloud-based backup solutions for enhanced data recovery and business continuity.

Performance Optimization

Use cloud architectures to optimize application performance through load balancing and resource allocation.

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES



IT INFRASTRUCTURE & MANAGED SOLUTIONS

Cloud Computing

Comprehensive cloud computing services with continuous management.

Abacus designs reliable and scalable cloud architectures using leading platforms like AWS, Azure, Google Cloud, and Oracle. We provide cloud migration services and DevOps as a Service, ensuring a modern infrastructure that enhances business operations.



SERVICES

Cloud Computing
Provision of Cloud Storage

Managed Cloud
Continuous Monitoring and Maintenance

BENEFITS

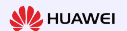
High Performance
Access powerful computing resources to handle complex workloads and applications.

Resource Management
Optimize resource allocation to ensure efficient utilization of computing power.

Cost Savings
Reduce operational costs by leveraging shared resources in a cloud environment.

Rapid Deployment
Quickly deploy applications and services, accelerating time to market.

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES



Business Continuity

Business continuity with network, connectivity, and IT management services.

Our Business Continuity services include unified communication solutions, secure connectivity and IT infrastructure management to ensure operational continuity even in critical situations.



SERVICES

Voice & Unified Communications

Connectivity Services

Network Operations Center (NOC) as a Service

Security Operations Center (SOC) as a Service

IT Management as a Service

IT Help Desk

BENEFITS

Minimized Downtime

Ensure continuous operations through effective network and IT management strategies.

Risk Mitigation

Identify and mitigate risks to business operations, enhancing resilience.

Disaster Recovery Planning

Develop comprehensive plans to recover critical functions in the event of disruptions.

Improved Communication

Maintain connectivity during crises, ensuring seamless communication across the organization.

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES



IT INFRASTRUCTURE & MANAGED SOLUTIONS

Cybersecurity

Comprehensive protection against cyber threats.

Abacus offers a broad range of cybersecurity services, from application security to network protection, incident response, and penetration testing, ensuring robust defense against digital vulnerabilities.



SERVICES

Vulnerability Assessment

DevSecOps (Application Security)

Data Protection & Privacy

Network Security

Incident Response

Cloud Security

Red Teaming, Penetration Testing & Ethical Hacking

Mobile Security & IoT Security

BENEFITS

Data Protection

Safeguard sensitive information from unauthorized access and cyber threats.

Risk Management

Identify vulnerabilities and implement measures to mitigate security risks.

Regulatory Compliance

Ensure compliance with industry standards and regulations regarding data security.

Employee Training

Foster a culture of security awareness through training and education for all employees.

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES



Critical IT Infrastructures

Advanced management of critical infrastructures to ensure security and performance.

Abacus provides complete management of critical IT infrastructures, designing and monitoring data centers and Hybrid IT environments to ensure operational continuity and resilience. Our proactive monitoring and maintenance services help companies overcome operational challenges, ensuring infrastructure security and reliability.



SERVICES

Design & Management of Data Centers & Critical IT infrastructures

Continuous Monitoring & Management

Hybrid IT Solutions tailored to business needs

BENEFITS

High Availability

Ensure that critical systems and applications remain operational at all times.

Performance Optimization

Optimize infrastructure for peak performance, supporting business needs.

Scalability

Design infrastructures that can grow with your business, accommodating increased demands.

Security Measures

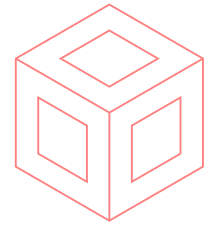
Implement advanced security protocols to protect critical assets from threats.

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES





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Services to Stay Ahead

OTHER SERVICES

ICT Outsourcing & Recruitment

External ICT support and talent recruitment for key roles and specific projects.

Abacus provides ICT outsourcing and recruitment services to meet temporary or ongoing needs. From time-based outsourcing (T&M) to selecting top talent, our flexible support enables companies to quickly adapt to operational demands.



SERVICES

Recruitment
IT talent selection for specialized roles

Outsourcing T&M
Provision of time-based resources for projects and activities

Outsourcing Task & Staffing
Operational support for specific tasks

BENEFITS

Access to Talent
Gain access to a broader pool of qualified candidates, ensuring you find the best fit for your organizational needs without the limitations of traditional recruitment methods.

Cost Efficiency
Reduce recruitment costs by outsourcing processes such as candidate sourcing, screening, and onboarding, allowing you to allocate resources more effectively.

Focus on Core Activities
Allow your team to concentrate on strategic initiatives by outsourcing non-core recruitment functions, leading to increased productivity and enhanced business performance.

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES



OTHER SERVICES

ICT Academy & Training

Customized IT training to strengthen and update company personnel skills.

The Abacus Academy provides cross-skilling and up-skilling courses to enhance teams' technological skills. With tailored programs for new and existing talent, we support the continuous improvement of operational and digital capabilities.



SERVICES

Academy
Training on emerging technologies and professional updates

Cross-Skilling & Up-Skilling
Courses to strengthen digital and operational skills

Training for New Hires
Update courses for entry-level resources

BENEFITS

Skill Enhancement
Provide training that upskills employees, fostering a culture of continuous learning.

Customized Learning Paths
Tailor training programs to meet specific organizational needs and employee goals.

Increased Productivity
Well-trained staff can perform more efficiently, boosting overall productivity.

Adaptability
Equip employees to adapt to technological changes, enhancing competitiveness.

TOP ALLIANCES & TECHNOLOGIES



ABACUS UNIT COMPANIES



OTHER SERVICES

Supera[®] by Abacus

Technology Strategy & Consulting for technological innovation and process optimization.

Abacus assists companies in defining a technology strategy focused on innovation. Through consulting and functional analysis, we help organizations assess technology ROI and implement new technologies to optimize operations.



SERVICES

Technology & Innovation Advisory
Advisory for digital innovation and growth

Process & Functional Analysis
Analysis for business process optimization

Technology ROI
Evaluation of return on technology investments

BENEFITS

Strategic Alignment
Align technology initiatives with business goals to maximize impact and return on investment.

Expert Guidance
Leverage industry expertise to navigate complex technology landscapes and make informed decisions.

Innovation Facilitation
Foster innovation by identifying emerging technologies that can enhance business capabilities.

Change Management
Support organizations in managing technological changes to minimize disruption and enhance adoption.

TOP ALLIANCES & TECHNOLOGIES



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