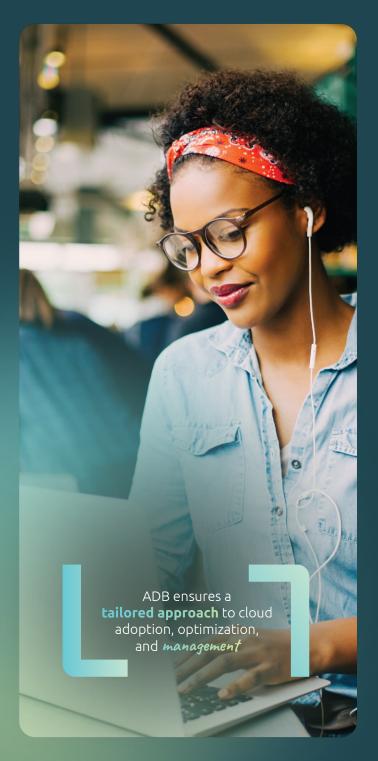
ALTRON DIGITAL BUSINESS









Overview

Altron Digital Business provides end-to-end cloud migration services to help organizations transition seamlessly to public, private, or hybrid cloud platforms.

Our expertise, Amazon Web Services (AWS), ensure a tailored approach that aligns with your business objectives. Our services enable business transformation, operational efficiency, and modernization, empowering enterprises and SMC customers to achieve long-term value from their cloud investments.

Key features



1. Comprehensive Assessment

- Infrastructure discovery and readiness analysis.
- Application dependency mapping.
- Cost-benefit analysis and Total Cost of Ownership (TCO) estimation.



2. Strategic Planning

- Cloud platform selection guidance.
- Customized migration roadmap aligned with business priorities.
- Risk mitigation strategies and compliance assurance.



3. Seamless Migration Services

- Automated tools and manual interventions for workload migration.
- Support for data center exit strategies.
- Minimal downtime and phased migration approach.



4. Cost Optimization

- Licensing and resource allocation recommendations.
- Ongoing cost management and usage optimization.



Cloud Platform

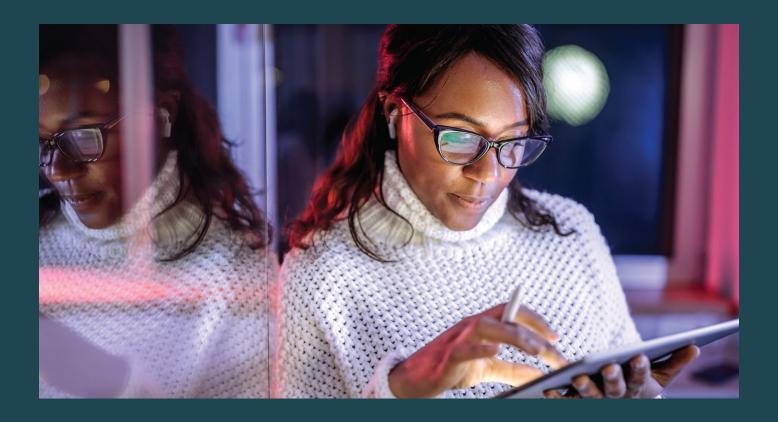


Amazon Web Services (AWS)

- Infrastructure Configuration
- · Landing Zone Configuration
- Deployment Configuration
- · Migration Services
- · Well Architected Framework Reviews (WAFR)
- · Remediation services

Licensing Configuration

- **Flexibility:** Choose from subscription, pay-as-you-go, or bring-your-own-license models across all platforms. Services available across monthly, Annual and 3-year options.
- Cost Efficiency: Utilize reserved instances, discounts, or hybrid licensing options for reduced costs.
- Compliance: Ensure adherence to licensing requirements with detailed audits and configurations.



Deployment Configuration

- Scalability: Deploy across single or multiple clouds, supporting hybrid and multi-cloud strategies.
- Security: Integrate advanced security frameworks and compliance tools during deployment.
- Customization: Align deployment architecture with specific application and workload requirements.

Migration Services



Infrastructure Migration:

Seamlessly move physical and virtual servers to the cloud.



Database Migration:

Transition databases to cloud-native or managed database services.



Application Modernization:

Refactor or re-platform legacy applications for enhanced performance.



Data Migration:

Securely transfer data to cloud storage with minimal impact on operations.



Containerization **Services:**

Migrate workloads to containerized environments for flexibility and scalability.

Migration Service	Basic Migration Offer	Essential Migration Offer	Advanced Migration Offer
Description	Focuses on simple lift- and-shift migrations with minimal modifications to workloads. It's suitable for smaller businesses with low- complexity IT infrastructure.	Includes more indepth assessments and optimizations, making it suitable for SMC customers with moderately complex IT environments that may need some application refactoring.	Targeted at large enterprises with complex, mission-critical workloads. It includes full application modernization, advanced migration tools, and ongoing support for a smooth transition to the cloud. Deep dive assessment is required.
Target Customers	Small businesses, simple workloads	SMEs, complex applications with moderate dependencies	Enterprises, complex, mission- critical environments
Assessment and Planning	Limited (basic workload inventory)	Detailed workload analysis, planning & dependencies	Full infrastructure, application, & dependency mapping
Cost Estimates (ZAR)	R150,000 - R300,000	R300,000 - R1,000,000	R1,000,000 - R5,000,000+
	\$780 per hour	\$710 per hour	\$680 per hour
Workload Types	Basic VM migration, low-risk workloads	Moderate workloads, some business-critical apps	Mission-critical apps, databases, modernized architectures
Migration Tools	Free or basic migration tools (e.g., Server Migration Service)	Migration Hub, Migration Evaluator, or similar	Migration Evaluator, third-party tools (e.g., New Relic, Dynatrace)
Data Migration	Limited to file servers and basic databases	Database migration service (DMS), moderate data volumes	Advanced DMS, large-scale data migration, database refactoring
Cloud Architecture	Lift-and-shift (minimal re- architecture)	Lift-and-optimize with minor refactoring	Full re-architecture, microservices implementation, cloud-native
Application Modernization	Excluded	Infrastructure level Minor refactoring for cloud optimization	Full refactoring (e.g., from monolithic to microservices) - assessment based.
Testing & Validation	Basic functional tests	Performance & functional testing	Advanced testing (stress, performance, user acceptance testing)
Post-Migration Support	Basic support (1-2 months)	3-6 months of support, with basic monitoring	Full managed services, ongoing optimization, 24/7 support
Security & Compliance	Basic cloud security, IAM configurations	Security assessments, compliance checks	Full security suite, compliance with industry regulations (GDPR, PCI-DSS, etc.)
Downtime & Risk	Moderate downtime, with minimal risk management	Controlled downtime, planned cutovers	Near-zero downtime, detailed risk management and mitigation
Governance & Monitoring	Basic monitoring (Enhanced monitoring, cost optimization	Full governance, cost management tools, proactive monitoring with third-party tools
Training & Knowledge Transfer	Minimal documentation	Basic training for internal teams	Full knowledge transfer, extensive training, cloud enablement workshops

* In addition, Managed Services can also be added as part of customer requirements

- Post-migration monitoring and management.
- Performance tuning and SLA adherence.
- Continuous modernization and enhancement.

Why Choose Altron Digital Business?

- Proven expertise across industries and verticals.
- · Certified professionals in AWS
- · Local presence with a global outlook.
- · Commitment to delivering measurable business outcomes.

Contact Us

Transform your cloud strategy with Altron Digital Business. Reach out to our team for a tailored consultation, contact us at info@altron.com or visit our website at www.altron.com.



