Offer Name = Application Modernization Implementation
Calian Digital Solutions Ltd. (CDS)

Summary/The purpose of this engagement =

Transform your legacy applications into modern, cloud-based solutions on the Azure platform. We ensure a seamless transition to the cloud, enhancing performance, scalability, and security.

Description=

Calian Digital Solutions, proudly Canadian, stands at the forefront of application modernization. Our comprehensive approach leverages the latest Azure technologies to revamp outdated systems, making them more efficient and future-proof.

We offer a 12-week implementation plan that offers to showcase all benefits of a modernization strategies for applications in today's dynamic landscape, focusing on innovation and efficiency.; ensuring your applications become modern, efficient, and ready for the future. Our team of experts collaborates closely with your organization to understand your unique needs and delivers tailored solutions that drive innovation and operational excellence.

By choosing Calian, you gain a trusted partner committed to elevating your business through cutting-edge technology and exceptional service.

Agenda for 12-Week App Modernization Implementation

Week 1-2: Assessment and Planning
Kick-off meeting, current state analysis, requirements gathering, modernization strategy, and risk assessment.

Week 3-4: Design and Architecture
Solution architecture design, technology stack selection, proof of concept, and feedback refinement.

Week 5-8: Development and Migration
Code refactoring, database modernization, integration services, and CI/CD setup.

Week 9-10: Testing and Validation
Unit, integration, performance testing

Week 11: Training and Documentation
User training, technical documentation, and support plan.

Week 12: Deployment
Final deployment, post-deployment review.

Deliverables at end of 12 weeks:

- Modernized App architecture overview diagram
- Production-ready Azure instance
- Cloud Migration plan and high-level timeline
- Application module migrated to latest technology
- Configured development environment
- DevOps readiness and setup of code /release pipelines (CI/CD)