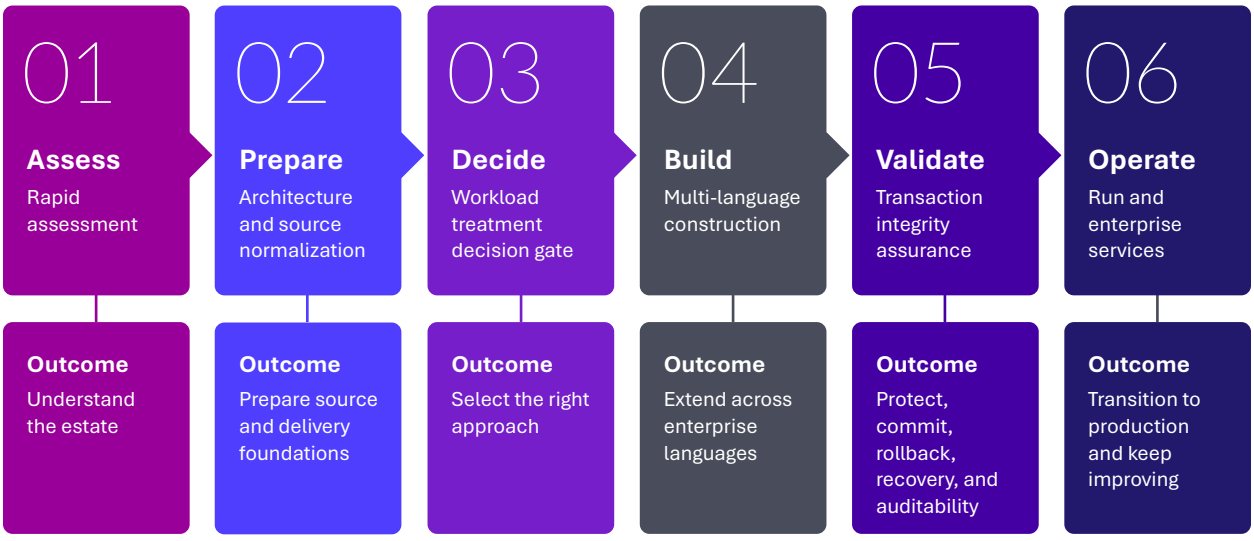
Rocket® software

Professional Services for Rocket® Transaction Platform

Plan, execute, and govern modernization workload by workload.

Rocket Software Professional Services helps organizations leverage Rocket Transaction Platform through a workload-by-workload modernization program. Rocket specialists inventory applications and dependencies, assess readiness, and define the appropriate modernization approach for each workload. They then support implementation and testing and prepare teams for production operations without requiring a wholesale rewrite.



Modernization requires more than technology

Mission-critical applications contain decades of proven business logic, but infrastructure constraints, operating costs, skills gaps, and pressure for faster innovation can limit how quickly they evolve. A rewrite may expand technology choices, yet it also increases cost, testing scope, and functional risk. A simple infrastructure move can reduce constraints, but it doesn't create long-term modernization discipline.

The harder challenge is deciding what to preserve, what to change, and how to move forward without weakening the transaction behavior and operational controls the business depends on. Rocket Professional Services turns those decisions into a phased delivery plan with defined scope, controls, and success measures.

A services-led path from assessment to ongoing improvement

Rocket Software Professional Services aligns with the Rocket Transaction Platform modernization method. Each phase produces the information and controls required for the next. Customers can complete the full lifecycle or focus on the phases their workloads require.

Phase	Professional Services focus	Customer outcome
1. Assess and understand	Rapid assessment	Establish an evidence-based view of application composition, dependencies, data access, operational requirements, and modernization readiness.
2. Prepare and normalize	Architecture and source normalization	Standardize source artifacts, tag technical debt, confirm source-control practices, and establish a repeatable build pipeline before larger changes begin.
3. Select the right approach	Workload treatment decision gate	Determine whether each workload should be improved in place, extended through a hybrid approach, or replatformed based on value, complexity, risk, and readiness.
4. Extend across multiple languages	Multi-language construction	Build and integrate components in COBOL, Java®, Python, .NET, and other enterprise languages according to workload requirements, while retaining proven logic that does not need to be rewritten.
5. Preserve one unit of work	Transaction integrity assurance	Validate commit, rollback, recovery, integration, and auditability so related work continues to operate reliably as applications evolve.
6. Operate and keep improving	Run and enterprise services	Provide go-live and hypercare support, transition monitoring and incident procedures to the operating team, and schedule periodic reviews of workload performance and the modernization roadmap.

What you receive

Deliverables are tailored to the selected workload and engagement scope. Depending on the phases included, customers may receive:

- Application inventory, dependency findings, and readiness assessment.
- Workload treatment recommendations and selection rationale.
- Prioritized modernization roadmap with scope, sequencing, risks, and success measures.
- Architecture, source normalization, and build pipeline plan.
- Functional, integration, and transaction integrity test criteria.
- Production transition plan, operating procedures, and roadmap review cadence.

Customers can engage Rocket Professional Services for the full modernization lifecycle, a selected phase, or a specific workload. Rocket can lead the engagement or work alongside customer teams and delivery partners with defined responsibilities, handoffs, and acceptance criteria.

Why Rocket Software Professional Services

Rocket specialists connect modernization recommendations to the platform's transaction model, deployment requirements, and operational controls. The same findings and architecture decisions carry into implementation, testing, and production, reducing repeated discovery and conflicting assumptions between phases.

- **Platform-specific guidance:** Apply the platform's shared transaction model, commit and rollback controls, recovery requirements, and deployment options to the customer's workloads.
- **One delivery path:** Carry assessment findings and architecture decisions into source preparation, construction, validation, go-live, and ongoing services so teams do not restart discovery at each phase.
- **Customer team enablement:** Document architecture and operating procedures, work alongside customer teams, and transfer the development, testing, and support practices needed after go-live.

Modernization is complex, and the right expertise helps organizations move forward with confidence. Nearly half of recent customer initiatives requiring specialized expertise included a Rocket Software Professional Services engagement. Our specialists have been supporting the full modernization lifecycle — from assessment, migration, and replatforming to go-live, enablement, hypercare, and ongoing operation — across cloud, hybrid, and on-premises environments for decades.

Start with the right workload

Select the first workload based on business value, technical complexity, dependencies, test coverage, operational requirements, and delivery risk. A well-chosen starting point can demonstrate the approach while keeping scope and risk controlled.

Speak with your Rocket Transaction Platform account executive to arrange a readiness and workload assessment, compare candidate workloads, and define the scope, risks, success measures, and responsibilities for the first phase.

Talk to an expert

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