

AI-DRIVEN CUSTOM APPLICATION TRANSFORMATION

Break free from legacy limitations and create a faster path to innovation.

UP TO 5×

**FASTER
MODERNIZATION**

*AWS Transform published
outcomes*

20-30%

**LESS MANUAL
DEVELOPER EFFORT**

*AWS Transform modernization
benchmarks*

810K

HOURS SAVED

*AWS Transform modernization
benchmarks*

20-30%

**REDUCTION IN
OPERATING COSTS**

*Post-transformation
modernization outcomes*

THE OFFERING

An 8-week Proof of Value that turns technical debt and stalled modernization efforts into measurable modernization progress. Perficient combines modernization strategy with AWS Transform's AI-powered automation to accelerate application transformation across frameworks, APIs, runtimes, and architectures.

3-PHASE DELIVERY

1 ASSESSMENT & WAVE PLANNING: WKS 1-3

- Portfolio inventory and assessment
- AWS Transform setup
- Transformation pattern definition
- Prioritized wave plan
- **Client receives:** Prioritized portfolio, transformation patterns, and wave plan

2 WAVE 0 PILOT: WKS 4-6

- Analyze, transform, and validate pilot apps
- Human-in-the-loop approvals
- Pattern refinement
- Success measurement
- **Client receives:** Modernized pilot apps, quality report, and refined patterns

3 WAVE 1 & EXPANSION: WKS 7-8

- Portfolio-scale execution
- Reusable modernization patterns
- Velocity baseline
- Roadmap and handoff
- **Client receives:** Modernized application cohort, reusable patterns, and roadmap

KEY OUTCOMES

- Reduce technical debt across application portfolios
- Modernize APIs, frameworks, runtimes, and architectures faster
- Up to 80% of analysis and transformation activities automated by AI
- Leave with documented, reusable transformation patterns and a roadmap for future modernization initiatives.

HOW WE MODERNIZE AT SCALE

Perficient combines modernization expertise with AWS Transform to automate code analysis, framework upgrades, runtime modernization, and transformation planning. Human review remains embedded throughout every validation checkpoint to maintain quality and business continuity.

WHY PERFICIENT?

AWS Transform is powerful, but successful modernization requires strategy, governance, and execution. As an AWS Transform launch partner and AWS Premier Tier Services Partner, Perficient helps organizations move from pilot initiatives to portfolio-scale transformation.

- **Portfolio strategy:** Prioritize the right applications and modernization path
- **Pattern engineering:** Define and refine transformation rules before scaling
- **Delivery governance:** Manage execution across applications, teams, and waves
- **Risk management:** Validation checkpoints and rollback planning built in
- **Knowledge transfer:** Enable teams to continue modernization independently

AWS FUNDING ELIGIBILITY

- GenAI POC funding and AWS Transform pilot funding may be available for qualifying engagements
- AWS Migration Acceleration Program (MAP) funding may apply for modernization initiatives"
- And replace sentence with: "Perficient qualifies engagements and manages funding applications as part of the engagement kickoff process."

GET STARTED

Perficient's modernization teams combine strategy, pattern engineering, and delivery expertise to turn AWS Transform into measurable results. Start with a no-cost discovery conversation to assess your portfolio and identify potential funding opportunities.

[Schedule a Discovery Call](#)