Accelerate Your Journey to Containers

VMware Rapid Portfolio Modernization: Accelerate Replatforming

At a glance

This 2- to 6-week service will help your organization accelerate your Kubernetes journey. Our team will replatform existing apps, enabling you with proven patterns and on-the-job training—so you can build confidence and scale quickly.

Key benefits

- Containerize and move applications to Kubernetes

- Pinpoint opportunities to shorten the path to production

- Automated tooling installed in your environment

- Modernization recipes to help you scale quickly

- Skills enablement and confidence around next steps

Service overview

Maximize the value of your investment in Kubernetes and accelerate your move to containers. As VMware, we know your environment better than anyone. We will help you get started with a hands-on engagement to containerize apps and move them to your VMware Tanzu® platform. During the engagement, we'll also assess your path to production, identifying opportunities to optimize and automate as many manual processes and handoffs as possible.

Adding Kubernetes to your infrastructure doesn't have to add complexity. With VMware Tanzu, you can ready your infrastructure for modern apps with consistent, conformant Kubernetes everywhere. Provide a self-service, compliant experience for developers that clears their path to production. Then centrally manage, govern and observe all clusters and apps across clouds. It's that simple, so let's get started with this engagement to containerize apps and quickly deliver value with your VMware Tanzu platform.

Deliverables

- Apps running in containers on a Kubernetes-based VMware Tanzu platform

- Path to production assessment and automation when time permits

- Online cookbook seeded with app patterns, informed by completed work

- Roadmap of next steps for continued portfolio modernization

Tooling components included

- Application Transformer for VMware Tanzu

- VMware vRealize® Network Insight™

- Cloud Suitability Analyzer

Prerequisite

This service requires a Kubernetes-based platform such as VMware Tanzu Kubernetes for Operations, VMware Tanzu Kubernetes Grid or VMware Tanzu Application Platform.

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Additional resources

- [A Practical Approach to Application Modernization](#)

- [Refactor or lift-and-shift: How to prioritize modernization efforts](#)

- [Learn more about Application Transformer for VMware Tanzu](#)

- [Cloud Suitability Analyzer: Scan and Score Your Apps' Cloud Readiness for Faster Migration](#)

Own your app modernization journey

Learn how we help organizations around the world deliver business outcomes with modern apps and cloud native platforms at [tanzu.vmware.com/application-modernization](#).

Engagement structure

This engagement is structured using an agile approach tailored to your goals and adjusted in real time through ongoing lessons learned. The duration of the work will vary based on your organization's needs, but in general will take place over a 2- to 6-week period (excluding iteration zero). Here is a summary view:

Iteration Zero		Accelerator Iterations				Outception
Logistical Planning	Platform Setup	1	2	3	N	Closeout

Iteration zero

An assigned Program Strategist will work through logistical and platform prerequisites to maximize our efficiency once the main project starts.

Iterations 1 to N

1. **Kickoff and inception** – Define and refine an initial backlog that is prioritized and scheduled against weekly iterations of effort.

2. **Iteration delivery** – The team pairs with customer people through a series of workshops, planning and hands-on technical exercises.

Final iteration

3. **Finalize deliverables** – Final QA of moved applications, cookbook and roadmap documentation.

4. **Outception meeting** – An overview of accomplishments, lessons and a proposed set of next steps.

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