



VMware Cloud Foundation 9

Why organizations get stuck in IT transformation and what you can do about it

Our approach

The way we deliver our offerings is consistent across all of our core solutions. In addition, the customer can choose any entry point: there is no obligation to start with Consult & Envision.



Consult & Envision

We help you develop your strategic direction, making sure your IT aligns with the real-world challenges you want to solve.



Build & Implement

We implement our solutions to make sure they give you the transformative change you want to see.



Manage & Improve

Next to our point solutions, we provide co- and fully managed services to make sure you can continuously evolve and improve.

We see IT as a continuous conversation.

That's why we work with a long-term view to help you plan strategically, work efficiently and face the challenges causing the biggest impacts on your organization.

Bridging the gap between control and innovation

Many organizations are navigating a rapidly evolving digital landscape. While public cloud offers unmatched agility, scalability, and speed, many businesses still need the control, compliance, and performance of their own data center or that of a trusted service provider.

However, traditional infrastructure management introduces several challenges:



Manual processes are time-consuming and increase the risk of human error



Security is fragmented across disparate systems



Compliance becomes more difficult to enforce consistently



IT teams are overextended, focused on maintenance instead of innovation

This growing gap between cloud-native expectations and on-prem realities puts pressure on IT. Without a modern private cloud platform, organizations struggle to innovate securely, efficiently, and at scale. That's where VMware Cloud Foundation 9 comes in.

Solution overview

VMware Cloud Foundation 9 delivers a fully integrated private cloud solution built to solve these challenges. **It offers:**

- A unified platform to manage VMs, containers, and databases
- Automated deployment and lifecycle management
- Security and compliance by design
- Built-in support for modern workloads like AI and Kubernetes

New in version 9:

- **Unified Operations & Automation:** Manage everything from a single console
- **True platform experience:** No more isolated tools—everything is integrated
- **Out-of-the-box security:** Including hardening, segmentation, and ransomware protection
- **AI-ready infrastructure:** Deploy GPU-enabled clusters in minutes

Key Benefits



For IT operations:

- Simplified infrastructure management with automated deployment and scaling
- Faster time-to-value with fewer manual steps
- Reduced operational overhead and error rates



For security & compliance:

- Security embedded in every layer of the stack
- Integrated compliance frameworks (PCI, ISO, etc.)
- Ransomware recovery and data protection tools



For developers:

- Self-service portal for deploying VMs, containers, and databases
- Unified interface for cloud-native development
- Faster access to modern infrastructure and services

Use Cases

VMware Cloud Foundation 9 supports a wide range of use cases that help organizations overcome complex IT challenges while embracing a modern, secure, and scalable cloud operating model. Whether you're aiming to modernize infrastructure, improve security, support modern application development, or prepare for AI and data-intensive workloads, VCF 9 offers the flexibility and functionality to meet your evolving needs. Below is a breakdown of key scenarios where VCF 9 delivers real value:

 **Infrastructure Modernization**

 **Hybrid Cloud Enablement**

 **Unified Developer Experience**

 **Zero-Trust Security and Compliance**

 **AI and Data-Intensive Workloads**

 **Disaster Recovery & Ransomware Protection**



Ready to transform your IT operations?

Implementing VCF 9 is easier than ever. Start by validating your environment against the VCF 9 prerequisites. Then, use the automated deployment model to stand up your private cloud in just hours. Expanding for AI or other workloads is just as seamless.

Contact us today to schedule a consultation and take the next step toward a more efficient and secure private cloud solution at [itq.eu](https://www.itq.eu).

Koen Kokke

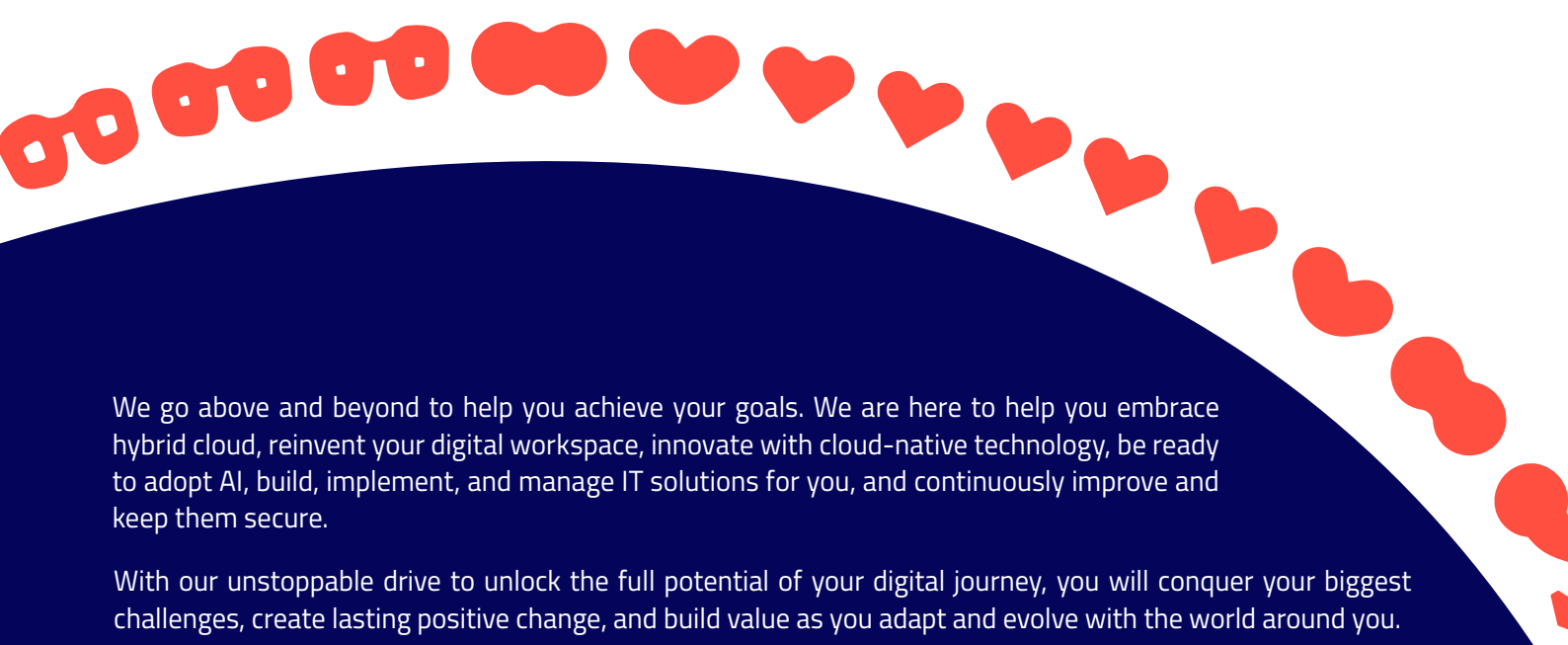
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At ITQ, we love technology – but we're obsessed with your success.



We go above and beyond to help you achieve your goals. We are here to help you embrace hybrid cloud, reinvent your digital workspace, innovate with cloud-native technology, be ready to adopt AI, build, implement, and manage IT solutions for you, and continuously improve and keep them secure.

With our unstoppable drive to unlock the full potential of your digital journey, you will conquer your biggest challenges, create lasting positive change, and build value as you adapt and evolve with the world around you.

Whether our customers need our specialist services, want to outsource their IT operations fully, or need our procurement expertise, we go above and beyond so you can focus on their business.

ITQ What's Next.

About ITQ

Since its founding in 2001 in The Netherlands, ITQ has worked with the singular focus of delivering its customers the best and most innovative IT solutions. Throughout the years, we have opened offices in Belgium, Luxembourg, France, and Germany and have executed thousands of projects for customers all over Europe.



Real-world experience

Our hand-picked team of experts work to understand your business goals to help you maximize the value you get from your technology.



End-to-end capabilities

We focus on the outcomes first, supporting you from strategic planning through to technology roll-out and ongoing optimization.



Ongoing support

We offer a portfolio of expert managed services to keep your tech working smoothly daily so you can focus on tomorrow's success.

Our Approach

Whatever your challenges, we want you to succeed. So we'll work together on a step-by-step plan to elevate your business potential through personalised transformation services and optimised IT management.

Consult & Envision

We help you develop your strategic direction, making sure your IT aligns with the real-world challenges you want to solve.

Build & Implement

We implement our solutions to make sure they give you the transformative change you want to see.

Manage & Improve

Next to our point solutions, we provide managed services to make sure you can continuously evolve and improve.

Our Solutions

We help your organization to achieve its goals by embracing hybrid-cloud, cloud-native, and digital workspace technologies, to unlock the full potential of your digital journey—in a way that helps you to create lasting positive change and build value over time.

Hybrid Cloud

Implement a strong and secure IT foundation for today's needs and be ready for tomorrow's innovation. We combine data center, private, and public clouds for ultimate flexibility, scalability, and enhanced security.

Cloud Native

Embrace innovation and transform how you build, run, and manage apps using open-source (Kubernetes) technology across on-prem, private, and public clouds for greater agility, performance, and scalability.

Digital Workspace

Empower employees to excel anywhere, on any device, enhancing productivity, collaboration, security, and flexibility. Future-proof how everyone works with modern and AI-ready digital workspaces.



Let us show you our love of tech.

Speak to our team to find out more about what we can do for you.