Unlock Cloud Innovation

Seamlessly migrate and transform your VMware workloads in Google Cloud

"To transform your applications, you need to transform your operating model. Google Cloud VMware Engine is a powerful tool that enables us to accommodate our journey to the cloud with the pace of change required for an organization of our size. By moving to Google Cloud, we've cut a part of our running costs, and that's just the beginning. As we continue to implement best practices and adapt our operations to the cloud, we'll reduce our costs even further."

Damien Cazenave
CTO/CISO
Carrefour France

Together, VMware and Google Cloud make it easier than ever to move mission critical workloads to public cloud. Discover how this powerful partnership helps accelerate your cloud-first business strategy.

In today's hyper-competitive business world, cloud is key to fast, cost-effective and scalable innovation. Yet, in moving to the cloud, no enterprise wants to see previous technology investments or skills go to waste.

With Google Cloud VMware Engine, you can move your familiar and trusted VMware software stack to Google Cloud, fast. Once there, put the power of Google's native services like BigQuery and AI to work to unlock powerful new insights that can drive your business forward.

VMware and Google Cloud will help solve your infrastructure needs so you can focus on staying ahead of the competition.

Migrate fast to realize success faster

Simplify the task of moving your critical enterprise applications to this carbon neutral cloud, while sticking with the virtualization platform trusted for 85 million workloads.[1] With no need to change your existing applications, tools or processes, Google Cloud VMware Engine helps you get to cloud success, faster.

74% less time

needed for IT teams for "keeping the lights on"[2]

52% more efficient

IT infrastructure management teams[2]

19 regions

available for your location-sensitive workloads

1 hour

or less to provision an entire VMware SDDC on Google Cloud[3]

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Streamline operations

Manage cloud-based resources using familiar VMware tools and processes. Your existing applications run in a dedicated, native VMware environment in Google Cloud – so there's no need for your team to learn new skills.

- Full operational consistency with on-premises private cloud
- Flexible, on-demand capacity to scale as needed

Accelerate transformation

Once in the cloud, start creating hybrid applications that access Google Cloud native services like BigQuery and AI to deliver new business insights.

- Direct access to Google AI and analytics to convert data into actionable intelligence

Meet enterprise needs

As two of the most trusted names in technology, Google Cloud and VMware help you modernize and innovate with enterprise-ready cloud infrastructure and 99.99% uptime.

- Trusted cloud security ticks stringent compliance boxes
- Enterprise-grade availability, redundancy and reliability

Tap into a wide ecosystem

The environment supports a wide range of tools and integrations – including VMware solutions for virtual desktops, disaster recovery, cloud management and network traffic management.

- Integrates with wide range of Google, VMware and third-party tools

Simplify networking

Tap into Google Cloud's powerful, global networking architecture – with simplified regional and global routing, and full support from Google.

- Redundant switching and dedicated 100–200Gbps east-west networking for latency-sensitive workloads
- With multi-VPC networking, retain existing architectures and flexibly extend them

Future proof your infrastructure modernization investments

- Portability of VMware Cloud Foundation 5.1+ licenses on-prem and in Google Cloud VMware Engine to protect your investment
- Flexibility and choice to meet evolving business needs

Realize ongoing savings

As well as opening up powerful new opportunities to innovate, Google Cloud VMware Engine helps you save time and money compared to other infrastructure.

41%
reduced total cost of operations over 5 years[2]

$2.87M
in operational cost savings[2]

6 months
to payback on investment[2]

See how VMware and Google Cloud help to simplify your journey to cloud and unlock powerful new insights once there.

[Learn more](#)

1. Internal VMware data
2. IDC White Paper, sponsored by Google Cloud in partnership with VMware by Broadcom, The Business Value of Google Cloud VMware Engine, doc #US51743124-P, February 2024
3. 2022 Google Cloud Internal Customer Studies

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