



Unlimited Scalability Plus Self Service: Turkey's Local Cloud Platform vMind Public Cloud And Kubernetes Engine

Introduction

As organizations embark on digital transformation, cloud services are becoming one of the most important elements that enable this transition. However, for many organizations, moving to the Public Cloud can raise concerns about data security, regulatory compliance, and cost management.

At vMind, we understand these concerns and are addressing them while enabling businesses to take advantage of the powerful benefits of cloud computing. vMind Public Cloud offers value-added services designed to optimize business performance by reducing operational costs and eliminating maintenance costs.

Imagine using all the benefits of the Public Cloud in your own data center with full control!

With vMind Public Cloud, you can do just that. Our engineering team works closely with you to ensure that your critical workloads run smoothly and efficiently in a secure, highly scalable environment tailored to your business. Whether you need a public, security- and compliance-focused cloud solution or a customized deployment model, vMind's open source platform offers flexibility. In this way, we contribute to the success of our business partners by offering them the most effective solutions and prepare their businesses for the future.

vMind Public Cloud: A Comprehensive Solution Ready for the Future

Compute Service

Compute Service offers a classic Virtual Machine (VM) infrastructure that allows businesses to manage their workloads efficiently. Users can easily configure CPU and memory packages to suit their business needs. This flexible, scalable, and reliable service ensures that workloads always run smoothly.

Network Service

Network Service is a cornerstone of our cloud offering, allowing businesses to create their Virtual Private Cloud (VPC) environments within vMind Public Cloud. To enhance security, our IPsec VPN solution ensures that data transfers between your infrastructure and our cloud are encrypted and secure. This service provides you with the necessary infrastructure for seamless and secure network management.

Load Balancer Service

For businesses with high traffic and demanding workloads, maintaining uptime and distributing traffic efficiently is vital. The Load Balancer service ensures high availability, ensuring that traffic is distributed evenly across servers or services. This allows businesses to scale efficiently and maintain optimal performance even during peak periods.

Object Storage Service

The need for flexible and reliable storage is critical for any business. With our vMind Object Storage service, we offer S3-compatible storage, ensuring data is stored with high availability and scalability. Built on a robust storage infrastructure, this service gives businesses the confidence that their data is secure and accessible.

vMind Kubernetes Engine (vKE): At the Heart of Innovation

vMind Kubernetes Engine (vKE) is an advanced open-source solution developed by our engineering team. Kubernetes has become the most popular platform for managing containerized applications, and vMind takes this technology a step further by offering it at no extra cost.

Key Benefits of vKE:

Auto-Scaling: vKE supports automatic scaling at both the node and pod levels, allowing your applications to dynamically adapt to demand.

Version Upgrades: Seamless upgrades to the latest versions of Kubernetes ensure your applications always benefit from the latest features and security enhancements.

Fast Setup: Get started in 7 minutes with vKE—no complicated setups or long configuration times.

Service-Level Load Balancer: Load Balancer service-level support ensures high availability for containerized applications.

Storage Class Support: vKE offers native support for vMind Public Cloud Storage Classes, enabling seamless integration with your data storage needs.

Using vKE, businesses can effectively manage containerized applications with ease, efficiency, and reduced operational costs.

Why vMind?

At vMind, we don't just offer cloud services; we offer solutions that align with your business goals. Here's why vMind stands out:

- **20+ Years of Expertise:** With over 20 years of IT solutions experience, vMind leads the industry in cloud computing and managed services.
- **Industry Leading Solutions:** Recognized as the Cloud Leader many times by Bilişim 500 in Turkey, vMind offers high-performance solutions by combining innovation and reliability.
- **Open Source Innovation:** Our commitment to open source technology ensures that our customers receive the most efficient, flexible and cost-effective solutions.
- **Security and Compliance:** We understand the importance of data security and regulatory compliance. vMind Public Cloud ensures that your data remains protected and compliant with local and international regulations.
- **Global Reach:** Serving in 22 different industries, vMind enables businesses to thrive across sectors and geographies by providing local expertise and global reach.

Conclusion

As digital transformation accelerates, businesses need a trusted partner to navigate the challenges of cloud adoption. With vMind Public Cloud and vMind Kubernetes Engine (vKE), we give businesses the tools they need to scale, secure, and optimize their operations locally and globally.

When you choose vMind, you're not just investing in cloud services; you're investing in a scalable solution that will propel your business into the future.

Contact vMind to take your business to the next level.

For more information and to request a demo:

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