A better alternative for your Cloud Native DevOps

A curated set of open source software — tested, integrated, and supported worldwide by Oracle, included with Oracle Linux Premier Support.

Oracle Cloud Native Environment

Cloud-native applications can help you get to market more quickly, make changes more easily, and stay ahead of the competition. Shifting to microservices-based development, however, is not a simple process. To avoid getting locked into one vendor’s pricing and ecosystem, most organizations prefer an open-source stack. But that means selecting the right tools from hundreds of cloud native projects and assembling and supporting them on your own.

Now, Oracle Cloud Native Environment combines the best of both worlds: a curated, standards-based suite of open source software technologies that are tested, integrated and supported on-premises or in the cloud by Oracle for your enterprise. Oracle will continue to monitor and curate the cloud native projects and keep up to date with the latest technologies.

Key Benefits

• Avoid vendor lock-in with standards-based software.
• Use unified management to simplify operations.
• Accelerate creating and provisioning Open Container Initiative (OCI)-compliant containers.
• Manage container clusters with the CNCF certified Kubernetes module.
• Manage peak workloads by easily scaling up and down Kubernetes clusters.
• Increase availability with highly available Kubernetes clusters.
• Deploy Kata Containers that are ready with Oracle software.
• Deploy anywhere with multiple cloud and on-premises options.
• Deploy with confidence with enterprise-class worldwide support.
• Reduce DevOps costs with support included at no extra charge with Oracle Linux Premier Support.

Open
A standards-based, open source stack gives you freedom from lock-in and allows you to stay up to date with the latest technologies.

Choice
You can deploy your apps where you want: on-premises or in the cloud.

Trusted
Oracle’s enterprise-grade, worldwide support gives you the confidence to run your business on an open source stack at scale.

oracle.com/linux/cloudnative