CNAP (Cloud Native Acceleration Platform) is a concoction of VMware Tanzu offerings and open source software projects. The platform is designed to empower a customer to start the application transformation from day 1 through an end-to-end CaaS workspace.

Loaded with automation, CNAP accelerates cloud native application transformation and aims at improving developer productivity by 35-40%. CNAP is an as-a-service offering with pay-per-use pricing model which helps in limiting financial exposure.

Key takeaways

**Bring it all together**
Assess, migrate, and transform legacy workloads to containers, then seamlessly integrate with any cloud database to reduce build and deploy times.

**Securely build at scale**
Utilize code-ready workspaces and templated development to build modern apps and drive a consistent, enhanced, and secure developer experience.

**Become truly cloud-native**
Operate and secure your infrastructure and modern apps across teams and clouds—underpinned by Wipro’s multi-cloud environment.

**Keep it simple**
CNAP UI acts as a single layer of abstraction over underlying k8s complexities.

Start your cloud native journey on Day 1 using a code-ready workspace on a container.
Key benefits

CNAP is built with the sole purpose of enabling customers to start cloud native transformation on Day 1 resulting in the following benefits:

- On demand infrastructure provisioning of cloud instances and K8s instances
- Automated code generation for application development
- Fully configured CI/CD pipeline integrated with a cloud native IDE
- Containerization as a Service
- Abstracted control plane for lifecycle management
- Enterprise-wide observability and Day 2 operations management
- Supports hybrid and multi-cloud scenarios
- Unique turnkey 'pay-per-use' pre-production development platform enabling flexibility in payments

Features

- Improved developer experience (includes effort reduction up to 40%) during transformation (pre-prod environment)
- Reduction in time to market by increasing MVP release velocity
- Pay per use model: Wipro procures the yearly licenses from service providers on a yearly basis leveraging the partnership agreements. Customers pay a monthly fee based on usage

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