HOW DO COMPANIES TAKE ADVANTAGE OF THE CLOUD?

As the number of cloud strategies in the market increases, so does the complexity of each type of offer. Companies have the option of deploying on their own cloud, utilizing a public cloud, or even engaging in a "software-as-a-service" agreement where everything required to establish infrastructure is managed by an outside vendor. IT managers must fully understand the details of these product offerings to ensure they meet company objectives. Not all cloud deployments are the same.
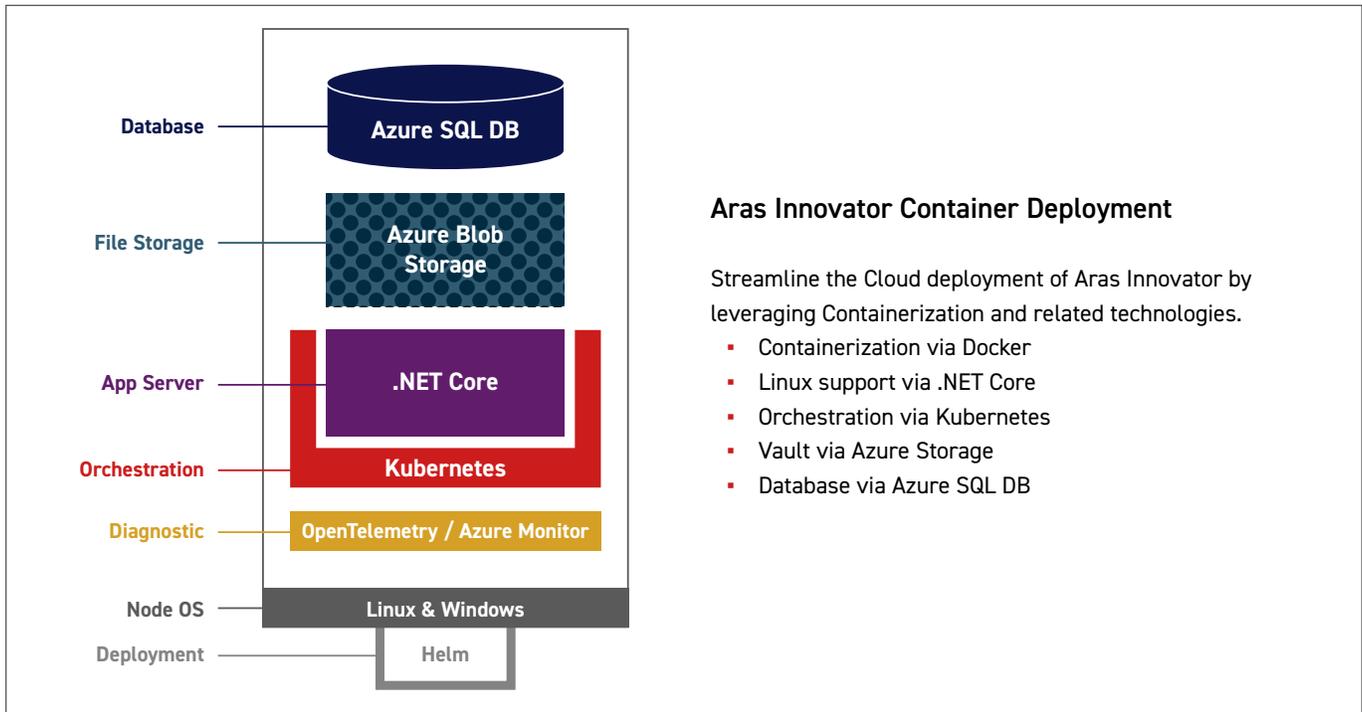
To easily deploy applications on the cloud, many software vendors utilize the cloud as infrastructure (IaaS) on the VM level. Using this approach, an application will technically be on the cloud, but the benefits are limited because this does not leverage managed cloud services. To fully leverage the flexibility and efficiency of a cloud deployment, platforms must be designed to utilize managed cloud services like cloud-based orchestration, storage, and databases to ensure that their cloud strategy can surpass their goals.

ARAS INNOVATOR CONTAINER DEPLOYMENT

Aras recognizes that companies have unique challenges and requirements. While on-premise deployments remain a preferred option for many organizations, a growing number of organizations are adopting the cloud as a means to meet their company's goals.

When customers are considering deploying the Aras Innovator platform as part of their own cloud subscription, they have the option of utilizing the Aras Innovator Container Deployment or AICD.

Aras has architected its resilient platform to leverage cloud services—delivering the efficiency and value of a cloud environment. Using the latest technologies such as containerization via Docker, Linux support via .NET Core, and orchestration via Kubernetes, the platform is designed to deliver the customer's specific requirements and capture the value of a true cloud deployment.

Aras Innovator Container Deployment

Streamline the Cloud deployment of Aras Innovator by leveraging Containerization and related technologies.

- Containerization via Docker
- Linux support via .NET Core
- Orchestration via Kubernetes
- Vault via Azure Storage
- Database via Azure SQL DB

THE ADVANTAGES OF AN ARAS INNOVATOR CONTAINER

An AICD deployment provides benefits to consumers by:

- Lowering costs through better utilization of hardware and leveraging the "pay for what you use" model
- Creating elasticity to scale up or down as needed
- Improved performance and high availability
- Significantly improve IT operational efficiently by leveraging cloud services

Subscribers will still get the most resilient, most customizable PLM platform in the industry. Support releases with new functionality will align with the same release schedule as today's Aras Innovator Installer for the on-premise version. Your customizations are guaranteed upgradeable and your upgrades will be executed by Aras. While the Aras Innovator Container Deployment is available to subscribers at no additional cost, cloud hosting expenses will be the responsibility of the customer.

FIND OUT MORE

Don't settle for cloud deployment solutions that limit your ability to take full advantage of the cloud. Aras offers the most advanced PLM cloud options in the market. Contact us to find out more about Aras cloud solutions including the Aras Innovator Container Deployment.