Re-evaluating your VMware strategy? Struggling to determine the best option?

Accelerate your virtualization journey with Amdocs

Like many enterprises today, you're likely exploring different options to modernize your VMware environment. And, like many, you may be struggling to decide how to progress. With a wide variety of options (see the diagram below), it's difficult to determine the best path forward. How do you evaluate the advantages and disadvantages of migrating to the cloud, replatforming, refactoring, replacing your hypervisor, or even staying on-premises?
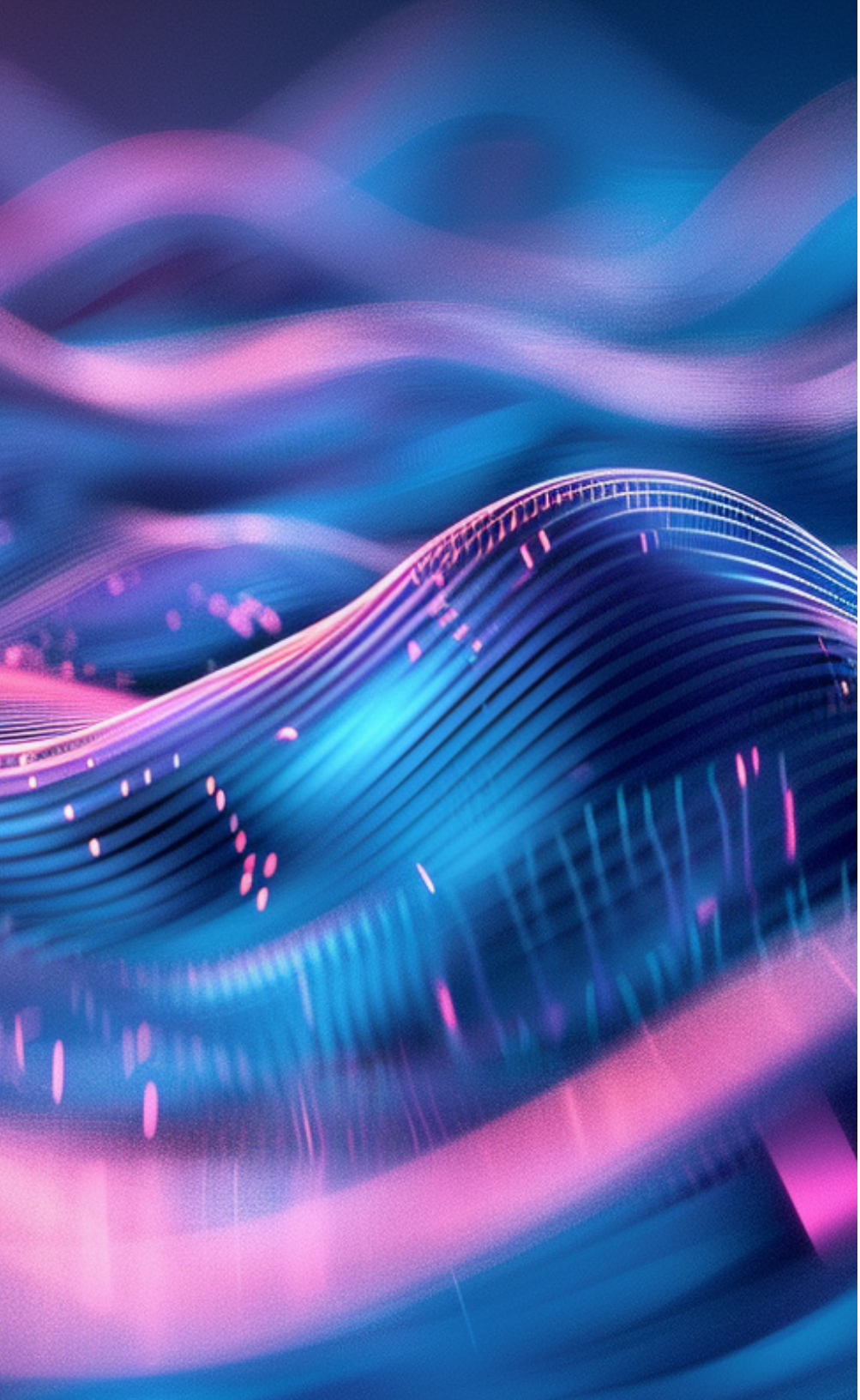
To formulate your strategy, you must first assess the cost-benefit of each approach. Here you must ask yourself questions like: What is the cost of change? What effort is required? How long will it take? What are the risks involved? What are the operational costs post-transition? What value will be gained?

There's no simple or universal answer. For example, the approach for mission critical applications, high ROI applications, and low ROI applications may differ significantly.

Beyond this, other factors must also be evaluated, including backup processes, disaster recovery, storage, networking, interfaces, security, regulatory compliance, latency, and more. Don't overlook the human and cultural element. Do your current teams have the bandwidth and skills to lead and implement this change? Upskilling may be required, and new talent may need to be acquired.

It's complex.

This is where Amdocs can help

Amdocs, has consulted dozens of large-scale enterprises through their migration and modernization journeys, helping them design and execute tailored programs that deliver measurable results.

With the cutting-edge AI-powered solutions, decades of extensive experience and a strategic partnership with the hyperscalers, Amdocs delivers actionable insights and optimized strategies for faster, more cost-effective VMware transformations.

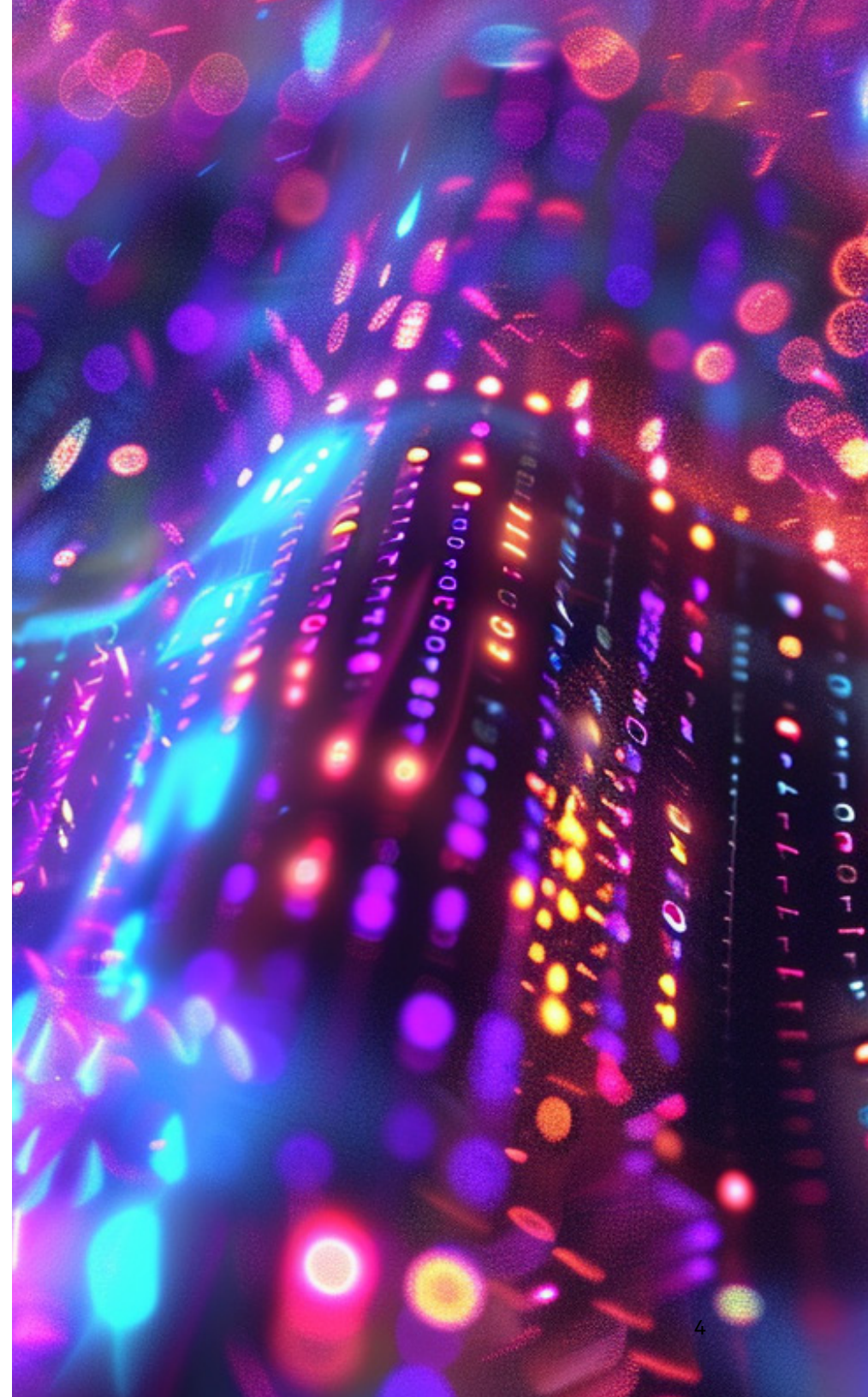**Major options for VMware modernization include:**

- Lift & Shift to cloud
- Refactor or rearchitect to cloud-native
- Adopt a cloud-native VMware solution
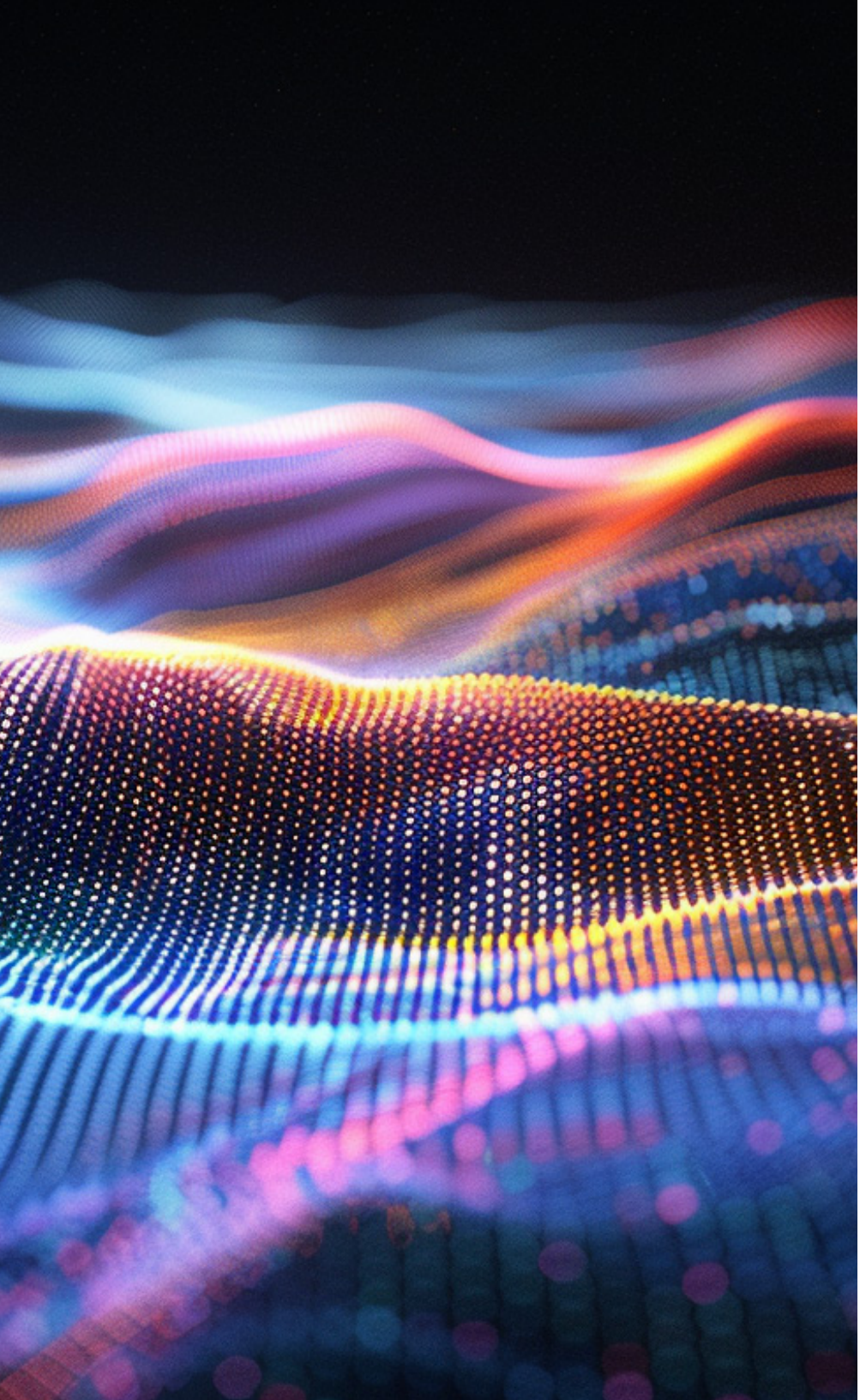- Deploy an alternative hypervisor

Why re-evaluate your VMware apps and environment now?

- Reduce license costs
- Exit or minimize DC footprint
- Impending data center lease renewal
- Impending license fee renewal
- Impending hardware refresh cycle
- Adopt cloud and enjoy cloud benefits
- Achieve operational efficiencies

At Amdocs, we take a consultative approach, working closely with clients to understand and assess their current environment, recognize their needs and constraints, and then develop and execute a tailored strategy that can combine multiple modernization approaches to optimize the cost-benefit balance.

Amdocs uses AI-driven tools to assess the environment and determine the cloud affinity of workloads. Based on these insights, we create a phased migration plan where AI learns from each phase, fine-tuning future steps to deliver the most efficient results. With a suite of tailored solutions, we help develop strategic roadmaps, establish secure landing zones, modernize networks, and address emerging gaps, ensuring faster, smoother, and more reliable transformations.

Proven modernization experience with large scale enterprises

Amdocs has successfully delivered many projects for large-scale enterprises, helping them optimize their environments and realize tangible benefits.

An APAC Bank was looking to reduce its on-prem footprint and improve scalability and adaptability that were constrained by its VMware private cloud environment. Amdocs migrated the infrastructure to the public cloud by creating a scalable, multi-region platform that reduced costs, improved operational efficiency and enhanced security.

Another customer, managing over 1,000 apps on tens of thousands of VMs, faced rising costs. Amdocs conducted an AI-driven assessment to develop a strategy for mass containerization and cloud migration. The output was focused modernization on high-ROI applications and a Lift-and-Shift approach for 20% of apps with low modernization ROI.

Free VMware modernization Consultation

Navigating the complexities of VMware modernization can be overwhelming. That's why Amdocs is offering a free 60-minute consultation on VMware modernization options with our cloud and modernization experts! Don't miss out on this opportunity. For more details, **contact us**.

Amdocs helps those who build the future to make it amazing. With our market-leading portfolio of software products and services, we unlock our customers' innovative potential, empowering them to provide next-generation experiences for both the individual end user and enterprise customers. Our employees around the globe are here to accelerate financial institutions' migration to the cloud, enable them to differentiate in the digital era, and automate their operations..

Listed on the NASDAQ Global Select Market, Amdocs had revenue of $5.00 billion in fiscal 2024.

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