Google Cloud

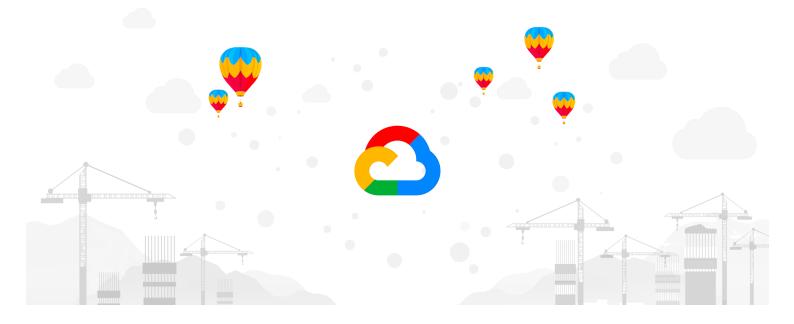Blog   Menu ⌄

CLOUD MIGRATION

Take time for discovery and assessment—and consider a partner— for a successful cloud migration

🔍 Find an article...

Latest stories

Products

Topics

About

RSS Feed

landscape, they're almost always better suited to succeed at their migration. This is

Google Cloud

Blog   Menu ⌄

In many cases, an organization might spend more time on their assessment and subsequent planning than they do on the actual migration! If you've laid the proper foundation up front, it will make your migration go that much more smoothly. For example, a big part of migration is understanding the dependencies between systems you wish to migrate. By understanding those dependencies, you can create a more precise migration plan, which includes the groups of systems you move and the order you move them in.

The inverse is true, too: if you don't spend enough time on discovery, assessment, and planning, then you're likely to hit unforeseen challenges and obstacles during your migration that can result in time and cost overruns, or sometimes outright failure. Following our example above, if you try to migrate a system that has dependencies that you weren't aware of, it's possible to inadvertently break the functionality that those systems were providing. That's not a situation any business wants to be in. Thankfully, those situations are entirely avoidable with the right up-front planning.

Planning for success with discovery and assessment

Given how important discovery, assessment, and planning is to a successful cloud migration, what are the steps organizations can take to do those tasks well? From our perspective, we want to make sure these crucial phases get done right, so we've handpicked a few technology partners who have purpose-built solutions for these exact use cases. We work with these partners to make sure their solutions are thorough and accurate, and can deliver the intelligence our customers need for their existing

🔍 Find an article…

Latest stories

Products

Topics

About

RSS Feed

Google Cloud

Blog   Menu ⌄

You can also read about our other discovery and assessment partners Cloud Physics and Cloudamize, or learn more about migrating your VMs into VMs in Google Compute Engine or into containers in Google Kubernetes Engine.

POSTED IN: CLOUD MIGRATION—GOOGLE CLOUD PLATFORM

RELATED ARTICLES

Google Cloud VMware Engine explained: Integrated networking and connectivity

RAMP up your cloud adoption with new assessment and migration program

---

Follow Us

Google

Privacy   Terms   About Google   Google Cloud Products

Language ▾   ❓ Help