The **Biggest Constraint** to **DevOps in the Cloud** has a **Solution**
Learn how to build, deploy and manage apps in any cloud, anywhere, in seconds.
The DevOps Challenge

Putting in place agile processes based on lean practices to operate more efficiently and faster to manage innovation in the cloud and create the valuable services customers want.

It’s all about creating velocity. Organizations with achieved velocity can react quickly to the market and be ready to address opportunities on the rise.
Over the last year, the DevOps community told us about their challenges...
What Cloud?

AWS, Microsoft, Google, a local provider, others? What happens when one team wants to use AWS, another wants to use a local on-premises cloud or a cloud near the user base of the application?

Each project may require a different set of cloud capabilities that mean one cloud is better than the other. The challenge is to support this.
Simplicity

DevOps need to make building, deploying and managing applications and infrastructure much more simple, automated, efficient and effective.

“Building applications is a need”

“We need to solve this problem in order to expand the business”
DevOps need to remove the worry about each cloud provider’s bespoke workflows or standards when preparing VMs for cloud deployment

“Use of multiple clouds would be good for security, testing and QA purposes.”
Define & Create *Once*; Deploy Anywhere

DevOps need to define and create an infrastructure and software stack only once and then deploy it across whatever cloud they want without additional work.
Easy Automation Across Multiple Clouds

Monitoring application performance across multiple clouds is difficult. DevOps want to make this easier, more automated and more useful.
DevOps want applications to autoscale (in and out) based on the user experience rather than dumb metrics such as CPU or RAM utilization.
Consistency Across Multiple Clouds

DevOps want an intelligent way to perform application load balancing, consistently across multiple clouds, on a global basis.
Enterprises Want Multi-Cloud

82% of enterprises want a multi-cloud strategy

DevOps adoption of multi-cloud hit two thirds (66%) in 2015, compared to 62% in 2014

“The reason we want a multi-cloud strategy at acens is to get ahead of our competition and differentiate ourselves.”

Daniel Ribaya, Director of Innovation and Marketing at acens
So how do you solve it?
Cloud usage is on the rise, whether public or private. At the same time, DevOps is also on the rise. Both are linked – it’s all about velocity and agility.

Cloud – faster access to infrastructure and scale

DevOps – agility in operations
Solve the complexity of not only selecting a cloud, but deploying and automating applications consistently across multiple clouds.

Solving this gives you cloud freedom to change your cloud today, reduce risk and unnecessary lock-in.
DevOps Need **Cloud Freedom**

Offer the right cloud to your teams so they can develop the right applications and services efficiently via one set of tools.

Selecting the right cloud for deployment requires that all the toolsets involved for deploying and operating applications are functionally consistent across multiple clouds.

Going multi-cloud requires environment consistency: testing, staging and production environments need to provide the same set of libraries and systems to ensure the app will behave the same across all of them.
Why Cloud Freedom?

You may want to change in future the cloud where your application is deployed because conditions might change:

- price changes (lower elsewhere, higher where you are)
- performance changes (lower where you are, higher elsewhere)
- your business expands to new geographies and requires a local presence

Remove constraints from a specific cloud provider
Get Cloud Freedom Today

Imagine your development team handed over code that was tried, tested and ready to go without massive expense or time delays.
Wouldn’t it be great to know that whatever you build is exactly the same across all your cloud infrastructure?

Get the tools to automatically and simultaneously create, build, QA and test production environments that are the same across all cloud environments. Create production ready code in minimal time as you have already tested it across multiple platforms and built it in the same environment that it is going to be deployed in.
Flexiant Concerto abstracts you from the cloud and solves your multi-cloud challenges today at a disruptive price.
Get the Job Done

Get your job done better by automating repetitive tasks across the best cloud for your project.

Be Free

Hate getting locked in to one cloud? Take control by using whatever cloud you want to get the best price, performance or geographical reach based on what you want.

Imagine and Innovate

Got an idea? Imagine new products and deploy them quickly to deliver value faster. Use continuous integration/continuous delivery across multiple clouds to achieve quick application development.
What’s the impact Flexiant Concerto has on overall organizational performance: profitability, market share and productivity?

- **Low risk**
  - No vendor lock-in

- **Low cost**
  - No wasted financial resources on in-house development

- **High productivity**
  - Remove barriers to productivity by automating core and non-core components, consistently across the best cloud for the project/department/business

- **Market share**
  - Innovate for your business, not for the technology to run it
Don’t waste time and expense

Save yourself the wasted time and expense of doing nothing or doing it yourself by using a solution to deploy and automate applications consistently across multiple clouds.

Get cloud freedom today. **Build, deploy and manage applications** across multiple clouds today with Flexiant Concerto.
Try Flexiant Concerto today!

Learn More

Get Started for Free