

# Atlassian Cloud, Server Or Data Center?

Which deployment  
is right for you?

 **JIRA Software**

 **JIRA Service Desk**

 **JIRA Core**

 **Confluence**

 **Bitbucket**

 **HipChat**

 **Bamboo**

 **Crucible**

 **Crowd**

# Atlassian Cloud, Server And Data Center: Features Compared

	Atlassian Cloud	Atlassian Server	Atlassian Data Center
Licensing terms	Monthly or annual	Annual	Annual
Licensing type	Subscription	Perpetual	Subscription
Confluence	✓	✓	✓
Bitbucket	✓	✓	✓
JIRA Software	✓	✓	✓
JIRA Service Desk	✓	✓	✓
HipChat	✓	✓	✓
JIRA Core	✓	✓	✗
Portfolio for JIRA	✓	✓	✗
FishEye	✗	✓	✗
Crucible	✗	✓	✗
Crowd	✗	✓	✗
Bamboo	✗	✓	✗
Maximum user count	Up to 2,000	Up to 10,000+	500 to 50,000+
Storage limit	0-500 users = 25GB 500+ users = 50GB	No limit	No limit
High availability	✗	✗	✓
Track disk usage	✗	✓	✓
Fully customisable	✗	✓	✓
Hosting location and type	USA, Atlassian-managed cloud	Anywhere, behind the firewall, public cloud, private cloud	Anywhere, behind the firewall, public cloud, private cloud
Full system admin access	✗	✓	✓
File/database access	✗	✓	✓
Custom domain name	✗	✓	✓
Control over version upgrades	✗	✓	✓
LDAP support	✗	✓	✓
Full control over backups	✗	✓	✓
Available Marketplace add-ons	712	2,212	1,060

The Atlassian toolset has revolutionized teamwork, and for many organizations, this software has become mission critical. But there's more than one way to deploy these tools. You're faced with a choice between:

## Cloud

Atlassian Cloud is based on a software-as-a-service (SaaS) model, in which the applications are hosted by Atlassian, on servers of its choice. This subscription-based service can be paid for monthly or annually, and its cloud-hosted nature makes it a straightforward, flexible option for smaller teams.

## Server

Designed for larger teams, Server versions of Atlassian software are hosted on infrastructure of your choosing. You also get greater control over your tools, thanks to full administrative and database access. Licensing is on an annual basis, which means you can pay by purchase order - the way you're used to.

## Data Center

At the enterprise level, when you're serving tens of thousands of users, Data Center deployments enable you to maintain performance at scale, backed by instant scalability.

High availability is also ensured, thanks to active clustering and automatic failover. Users won't even realize when they're being redirected from a failed node to an active one.

Is it time for you to scale up?

Find Out Now



# Key Considerations

Make sure your mission-critical tools are deployed how you need them...

## Scalability

Atlassian Cloud has a maximum user count of 2,000, which your business could outgrow in the long term. Server and Data Center are designed with scaling in mind, and thanks to AWS Quick Starts, you can increase your Data Center deployment size in minutes.

## Tool Availability

Cloud and Data Center include a smaller selection of the Atlassian toolset. If there are certain applications you rely on, make sure they're supported before committing to a deployment. [Contact us](#) for guidance.

## Upgrades

For some, not having to deal with upgrades will be a huge plus. With Cloud, Atlassian will take care of upgrades for you, but you won't have much choice about when they happen. If you need more control than that, Server and Data Center would be more suitable for you.

## Licensing

Managing thousands of licences can be tricky, but Server and Data Center can simplify things. So, too, can [Atlassian Stack](#), which enables you to buy one line item containing a copy of each of the Atlassian apps.

You can also ensure greater efficiency in your licensing arrangements with a [Clearvision Licensing Efficiency Report](#).

## Customization

Branding matters, and with Server and Data Center, you have access to custom domain names and the ability to change your domain. Custom themes, look and feel are also supported.

## Support

Atlassian provides support for all its applications, but if you have specific requirements, then Clearvision can assist you with those. Our flexible support packages include [pay-as-you-go](#) options, so you only pay for the support you need.

## Control

Both Server and Data Center give you administrative, database and file access, so you have full control over your Atlassian tools.

## Migration

Thanks to full database access, it's much easier to migrate to and from Server and Data Center. Clearvision's [migration services](#) will make sure it goes off without a hitch.

## Disaster Recovery

Data Center gives you the ability to have a 'cold standby' disaster recovery site, in case of a system outage.

## Add-ons

The number of add-ons available for Cloud is growing all the time, but there are still far more available for Server and Data Center. If you're unsure about the compatibility of the add-ons you need, Clearvision can help.

## Integration

If you rely on LDAP integration or integration with third-party tools, then you'll need Server or Data Center to continue using them.

## IP Whitelisting

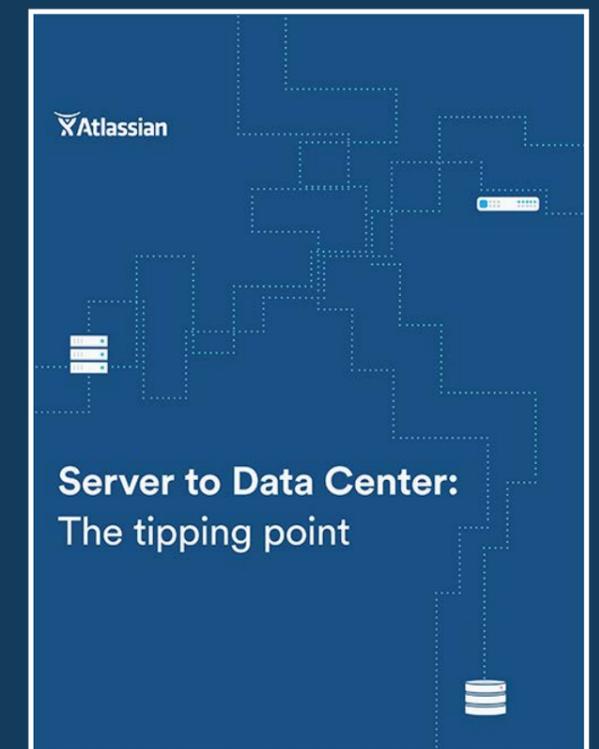
Server and Data Center give you the ability to restrict access by source IP range, which gives you greater control over who can see your software deployments.

## Payment

With Data Center and Server licensing, you're able to pay via purchase order, which makes them ideal in enterprise settings.

## Need More Information?

Read '[Server to Data Center: The tipping point](#)', in which we look at how to recognize when you need enterprise-level solutions, and how to put them in place.



# Why Use Clearvision?

How we help you on your Atlassian journey...

**T**hanks to our Atlassian Platinum Partner status, you can rest assured you're in good hands. Over the years, we've won numerous awards for our services, and we're dedicated to continually improving. As well as hosting, we offer a range of other services, including:

## Hosting Packages With Support

Clearvision's consultants and support team have years of experience behind them. If you have a problem with your hosting or Atlassian tools, we'll do everything we can to get you back to where you should be.

[More Info](#)

## Training

Getting your tools in place is just one part of the puzzle. You also need your team to be fully equipped to use them effectively. Our training courses ensure that everyone is on the same page, minimising disruption in future.

[View Training](#)

## Consultancy

If you're not sure about what you need or what you don't, Clearvision's expert consultants can show you the best way forward. We even provide a free 30-minute, obligation-free QuickConsult session.

[Learn More](#)



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