

Cloud Services from O₂

Platform as a Service (PaaS)

Agility, mobility and availability, delivered securely from the cloud

PaaS from O₂ gives you the flexibility to run your business applications and workloads from the cloud.

As your organisation looks to the cloud, PaaS builds upon Infrastructure as a Service (IaaS) with managed Windows server and SQL database monitoring. Simplifying your support model, O₂ will manage, monitor and update your server estate allowing you to focus on the application. You can procure PaaS as an operational cost, with flexible options on server specification, storage and application backup.

With Cloud Services from O₂, you can move key IT applications to the cloud and still provide a familiar and consistent end-user experience. Your applications can be accessed from the public internet or privately via our O₂ Gateway service.



Server catalogue

Build your application on our server catalogues (for compute and storage), and get in-life licensing, patching and anti-virus updates. On demand, which means that we can add or remove servers in moments, according to need. Your services remain up and running even if sudden spikes in traffic place unexpected demand on your servers.

Yet you don't have the costs associated with owning and maintaining an agile and highly available server estate. You have none of the additional management overheads of hardware maintenance, software upgrades, data centre power or cooling.

Low cost, low risk

PaaS is offered with a cost-effective, fixed pricing model. So if you are still exploring different strategies for your cloud and online services, you can experiment with very low risk.

And with O₂, your cloud services, and everything required to deploy them across your organisation, all come from a single dependable source. Your mobile and fixed connections, security, third-party solutions and any other elements can all be included.

Self-service portal

You have all the control you need over your virtualised server environment. PaaS combines market-leading backup automation with self-service portals that you use to restore applications, or request service changes.

This includes, instant browsing and recovery of individual items within Microsoft application suites – Exchange, SQL, SharePoint and Active Directory – allowing your helpdesk team to restore end users directly.

What you get with Cloud Services from O₂ (PaaS)

- Highly available, secure and scalable private server platform
- Windows server 2008 and 2012
- Microsoft SQL server 2008, 2012 and 2014
- MySQL server 5.5 and 5.6
- Self-service portal for application and file restoration
- Fixed pricing model that offers low cost at low risk
- Tiered Storage Area Network and back-up options

Why O₂?

Telefónica is listed as a Niche Player in the Gartner Magic Quadrant for Cloud-Enabled Managed Hosting. We are recognised as cloud specialists, with a growing global strength in hosted services.

Our specialists will work with you to make sure you get the private cloud services you need. We'll also talk you through the different availability, storage, back-up and disaster recovery options. You get one account team supporting you throughout. And you'll get our award-winning customer service.

Talk to your Account Manager to find out more or visit o2.co.uk/enterprise.