



CLOUD SERVICES AND SOLUTIONS

yellowspring 
Business IT Solutions

YELLOWSPRING CLOUD SERVICES

The Yellowspring Cloud is a scalable, fully automated Infrastructure as a Service (IaaS) solution.

The Yellowspring Cloud provides a virtual equivalent of your own data centre. It provides the same resources and the same degree of control, without having to invest capital in physical hardware, power, cooling, co-location and networking.

Within your Cloud you can build your servers, switching and storage in exactly the same way as you would in a physical data centre. You can specify RAM, CPU and storage to configure your IT however you want it, as often as you like. This enables you to add new services and applications as your business grows. Yellowspring leverages technology from best-of-breed manufacturers to deliver a range of products and services with

the simplicity and convenience of a Public Cloud infrastructure, but with the added security and peace of mind that comes with a Private Cloud.

Customers can choose between having services delivered from a Private Cloud via their corporate VPN, from a Public Cloud via the Internet or a Hybrid model, featuring elements of both. Yellowspring combines the virtualisation of computing in the Cloud with network virtualisation on the ground to deliver a virtual IT infrastructure that connects across Europe via an MPLS fibre optic network.

Yellowspring data centres are not isolated. They form a part of a pan-European network that spans over 60,000 km of lit fibre; **Europe's largest** Cloud services platform.

- Private and Public Cloud on a single platform.
- Seamless integration with your current infrastructure.
- Highly secure.
- Keep your data under your control.
- Scalable solution.

WHAT MAKES YELLOWSPRING STAND OUT FROM THE CLOUD?

Private & Public Cloud On One Platform

Using our pan-European virtualised MPLS network, you can create a private connection directly to the Yellowspring Cloud using your corporate VPN; or you can simply access your Cloud via the Internet.

Keep Your Data Within Your Control

Choose to host your data in Geneva, Amsterdam, Berlin, Paris or London. This helps ensure your business complies with European data laws and, by keeping your data in Europe, it is out of reach of the US Patriot Act.

Move Your Data For Free

If you decide to move your data, we won't charge you for any data transfers between our data centres or within your VPN, the Yellowspring Cloud and the Internet.

One Platform, Any Application

As the Yellowspring Cloud virtualises computing, storage and the network, you have a secure infrastructure that can be tailored to suit any application.

Integration

Your Yellowspring Cloud can be seamlessly and securely integrated with your legacy IT infrastructure to provide a scalable Public computing solution or a secure Private solution.

Security

Yellowspring provides a secure Cloud within a secure network, using proven MPLS technology to separate and protect your data and applications. Within the Cloud you can create VLAN segregated, DMZ enabled, multi-tiered networks; allowing you to replace your existing infrastructure without compromising security.

Scalability

We don't place any limits on the amount of servers, storage or networking you provision; we can scale effortlessly to match your changing business needs.

No Vendor Lock-in

Yellowspring supports multiple hypervisors so moving your existing Cloud service is quick and easy.

FULLY AUTOMATED BACKUP & DISASTER RECOVERY

Yellowspring's Cloud storage options include the ability to create local and remote copies of all your data continuously, with one click of the mouse.

You can choose whether the volume you need is standalone, replicated locally or remotely in one of the other Yellowspring Cloud data centres.

By choosing The Yellowspring Cloud you are able to benefit from a resilient infrastructure at a fraction of the cost of a comparable on-premise solution. Business continuity is provided courtesy of integrated back-up and disaster recovery.

- **Local backup** – maintain a snapshot of your storage volume in the same location as your hosted service.
- **Remote backup** – take a snapshot of your storage volume and replicate it to another Yellowspring data centre.

Both local and remote backups maintain a Recovery Point Objective (RPO) of four hours. The associated



Recovery Time Objective (RTO) is also just four hours.

Each of our Tier 3 data centres has dual-powered equipment and multiple uplinks to the outside world. They are certified as ISO 27001, ISAE 3402 and PCI-DSS for information security and data integrity.

Yellowspring offers an end-to-end, 100% SLA so you can be confident that your service will be there when you need it.

24/7 support - your Yellowspring Cloud infrastructure is