



A SECURE, ALWAYS ON HOME FOR YOUR DATA AND TECHNOLOGY ASSETS.

OryxAlign provide flexible, tailored & managed colocation services from its award winning and state of the art ISO accredited datacentres. With 24x7 onsite support, inter-connects with all the major carriers, 100% uptime & enterprise security, why keep your technology assets anywhere else?

SERVICE AT A GLANCE

OryxAlign's managed colocation services range from providing a ¼ rack to an entire suite of full racks. The racks are located within our Tier III ISO27001 datacentres (OADC-1, 2 & 3) and include a comprehensive portfolio of managed technology services such as 24x7 onsite support, connectivity (as much as is required), rack provisioning/build, infrastructure consultancy & datacentre migration services. All of which are tailored to a specific requirement.

Technology is advancing rapidly, the cloud is booming and organisations have more options than ever when it comes to their technology requirements. OryxAlign's managed colocation services are just one of several options available for organisations who are looking to outsource their technology.

Making the move to a data centre based colocation service doesn't have to be a scary or daunting experience. When done correctly, and in conjunction with OryxAlign, the transition to colocation can be made in a smooth and efficient manner resulting in performance, reliability and service advantages that only serve to enhance your brand reputation, online performance and competitive advantage. Yet at the same time you can maintain complete control over your technology assets as they are securely housed in our state-of-the-art facilities.

OADC-1 FACILITY



- Hertfordshire
- ISO27001 Tier III accredited
- PuE <1.5
- Dual dedicated 11,000V (HV) connections
- VESA & FM200 fire suppression
- Dual fibre entry through dedicated private ducts
- 4kW – 24kW per rack

OADC-2 FACILITY



- Enfield
- ISO27001 Tier III accredited
- PuE <1.5
- 4.2 MW & 2,905 sqm
- Centralised N+1 HV standby generators 72 hour runtime
- Dual fibre entry through dedicated private ducts
- Designed to BREEAM Good

OADC-3 FACILITY



- Hayes
- ISO27001 Tier III accredited
- PuE <1.2
- 11.4 MW & 6,068 sqm
- Centralized N+N in line UPS plant
- Designed to BREEAM Excellent
- Powered by 100% renewable sources

ABOUT ORYXALIGN

OryxAlign is a thriving and vibrant managed technology services provider, with client happiness at the heart of our business. With decades of combined experience, we remove the stress and strains of IT by delivering efficient, practical and affordable managed technology services.

We work as your IT partner, not as an outsourced provider.



INTERNAL CONFIDENCE

Utilising a purpose built data centre facility allows you to immediately gain valuable confidence that your IT estate is stable, secure and protected against factors which could otherwise cause potentially catastrophic downtime. The economies of scale on offer within a large scale data centre mean that you benefit from the very highest quality technical infrastructure – infrastructure that would usually prove cost prohibitive within private, in-house server rooms.

By making the move, you and your business can finally rest easy that any possible outage caused by power cuts, floods, cooling failures or security breaches are mitigated which will enable you to focus on your core business in complete confidence

EXTERNAL CONFIDENCE

Collocating your technology infrastructure within a managed data centre delivers confidence to the range of stakeholders that are hugely important to your organisation.

External perception is key to the success of your business and so safeguarding the stability and efficiency of your technology and online presence by putting your technical foundations within a datacentre will prove that you are doing things in the right way.

MAINTAIN COMPLETE CONTROL

Colocation is not the only IT outsourcing option available to businesses today. You can go down the cloud computing route, take virtual servers, managed servers or go with a comprehensive managed service. The difference with co-location is that it's the only outsourcing model where you maintain absolute control over your critical IT systems – from the applications used through to network choice and the servers installed.

COST SAVINGS

At first glance, outsourcing your datacentre can appear a costly exercise, but in the long term there are real cost savings to be made in a range of areas that you may not have already considered. One immediate cost saving will be related to the time and cost of on-site technical resources that can be reduced straight away, if not completely removed. Set monthly colocation costs, which generally include data centre support time, ensuring you have a grip on your monthly data centre expenditures from the outset.

POWER REDUNDANCY

Installing on-site power redundancy can be extremely costly and so can the serious consequences of losing power to your servers. Datacentres have all the power redundancy you need in place already, all you need to do is plug your servers in and they will be protected by state-of-the-art UPS infrastructure and diesel generator backup systems. Some of these systems have enough backup capacity to power an entire village for a number of days should mains power be lost.

MAXIMUM SECURITY

Collocating your server equipment within a high quality data centre brings huge physical security advantages. Your equipment will be located within a shared environment – i.e. other organisations host within the same data centre too – but as physical security is one of the key considerations and investment areas for all datacentre providers your equipment will be protected by 24/7 manned security guarding, extensive CCTV systems and tight access control procedures.

When visitors arrive at a data centre they generally need to present Photographic ID and in many cases enrol on advanced biometric systems, such as iris scanners, which then work to control and restrict access to authorised areas for each visitor. All movement is audited, controlled and

visually recorded. In most cases this level of security is unthinkable within a private server room, and insurers will usually reward you with a lower premium.

NETWORK RELIABILITY & CHOICE

Datacentres are the very backbone of the world's internet. By locating your equipment within a data centre you are choosing to be where major networks originate from and come together. Network providers choose to collocate their own equipment for the very same reasons that other organisations do – for stability, security, performance and reliability. Rather than being on an extended line into your office, co-location will offer you the immediate advantages that come from your servers being only feet away from a host of network operators – these being choice, cost savings, capacity, scalability and overall performance.

INTEGRATED SUPPORT

On-site technical support teams at your chosen data centre are included within your colocation contract – you'll get a highly trained technical team on-site and available 24/7/365 working as an extension to your own support team. Your own resources can be utilised elsewhere whilst the dedicated data centre support team are always there in case of any emergency.

INCREASED PERFORMANCE

Whatever you are delivering from your server equipment, whether that be internal data, webpages, applications, downloads or databases, you will benefit from immediate performance increases.

Depending on the nature of your core services, performance can be measured in many ways – for example, by uptime statistics, speed of delivery, concurrent user capability, capacity or response times. Colocation services within a data centre will improve and maximise all of the above and minimise factors which would usually have an adverse effect on these performance indicators. Your reputation will increase and your brand will grow stronger as a result.

SCALABILITY AND ROOM FOR GROWTH

Trying to plan your infrastructure for unknown levels of future growth within an in-house data centre is extremely difficult due to a range of physical limitations such as available power, cooling and network capacity.

Datacentres are purpose built for scale and colocation facilities possess huge amounts of reserved power for their long term use from the national grid. All infrastructure components will be future proofed to make the most of every ounce of power, cooling and other technical infrastructure that is available to you as your requirements increase.

EXPERT MANAGEMENT

A specialist datacentre will be managed by a team of experts with advanced monitoring tools alerting key individuals to any environmental or technical factors that may need attention. Such monitoring and management processes identify problems before they occur enabling resolution before the event.

Monitoring to this level or standard is rarely in place within on-site facilities and you usually find out when something has gone wrong when your equipment is offline and things have already gone wrong. Datacentres take effective management and downtime mitigation extremely seriously due to the financial penalties then can suffer in the event of any outages. Stringent SLAs guaranteeing the availability of services keep the co-location service operators working for you around the clock.

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