Mojeek are on a mission to build “the world’s alternative search engine”: a search engine that does what’s right, that values and respects your privacy, whilst providing its own unique and unbiased search results.

Search is often considered the gateway to the Web, which is why Mojeek believe it’s critical that choices exist, choices that take a different approach. By putting the people who use Mojeek first and using technology built from the ground-up, they’re here to offer that choice.

Mojeek has evolved from a personal project, to indexing almost 4bn pages, and have ambitious targets for growth in the coming years. This large and growing index offers people a true alternative in search, one which does not rely on Big Tech in order to provide open access to information on the Web.

Requirements

With a remote workforce and no requirement for a physical premise, a data centre was the obvious choice for Mojeek to house their IT infrastructure. They took their first colocation services in Custodian’s Kent facility in 2013 and their physical footprint has grown steadily in line with the growth of their business.

In 2020 Mojeek set themselves some aggressive targets for growth, aiming to hit 8bn indexed pages by Q2 of 2022, an increase of 5bn pages. To support this, they would need to expand their current IT infrastructure and physical footprint in order to meet the increased compute and processing demands.

As a global service provider, Mojeek’s search engine needs to be available 24/7/365 so they needed a data centre that would provide 100% uptime. The highest levels of resilience, security, connectivity and availability of power are essential for Mojeek to provide a reliable service to their end users.

At Mojeek we provide search without surveillance. But it is not just about privacy or providing unique and unbiased results, we also believe sustainability and respecting the environment should be a vital focus. As winners of the Green Data Centre accolade at the Datacentre Leaders Awards, Custodian were the obvious choice.

Colin Hayhurst
CEO Mojeek
The Solution: A Secure Suite

Custodian facilitated Mojeek’s migration from their existing rack space into their own dedicated secure suite in our Kent data centre. Their new suite would see them double their rack space footprint, providing the required space for their additional hardware and future expansion.

Fully project managed from room build to rack installation, Mojeek’s new suite was custom built to their specific requirements. Resilience was built in with the provision of true ‘A&B’ diverse 2N power feeds and dual high capacity diverse dark fibre network connectivity. This gives Mojeek the peace of mind to maintain a 100% always on service to their customers.

In line with Mojeek’s operating model, Custodian’s data centre is operational 24/7/365 to provide support, ensure site security and enable access for Mojeek night or day.

Why Custodian was the perfect fit

- 100% uptime record for power and dual connectivity
- ISO 27001 certified with 24/7 security
- Winners of Green data centre award
- UK based with room to expand
- 24/7 support and remote hands

"The Mojeek team members involved in the process were very much put at ease by the Custodian team who guided them through the process. I guess this comes back to something which we are always evaluating when it comes to new places, partners, tools etc. whether or not the people involved are right. Companies are just collections of individuals and quite often people forget that”

Marc Smith
Founder Mojeek