



**iland Secure Cloud
for Education**

Without a doubt, the future of education resides in the cloud.

Today's classroom environment is no longer just a physical location, but an experience designed around the needs of students and faculty. Today, everything from professional research, to pupil homework, to live video, can be accessed, shared, and managed online. In this way, remote learning and virtual classrooms will provide new learning options and capabilities never possible in traditional classrooms.

But as more classrooms become decentralised in order to accommodate and reach new audiences, a concerted effort needs to be made to ensure student and faculty data access and availability are prioritised. At the same time, as recent data suggests that the [UK Education sector](#) is at risk for increased cybercrime frequency and impact, protecting and securing student and faculty data is paramount. With a need for high availability and resiliency to support remote learning, moving to the cloud requires IT professionals to consider many technology variables to provide for an optimal learning experience.

To help these institutions transform for the future of learning and remote access, without compromising the critical capabilities needed for 24/7 access and data protection, iland Cloud has developed a portfolio of cloud services designed to deliver a unique combination and balance of performance, protection, and security delivered on a proven technology platform.

"In recent incidents affecting the education sector, ransomware has led to the loss of student coursework, school financial records, as well as data relating to COVID-19 testing."

<https://www.ncsc.gov.uk/news/alert-targeted-ransomware-attacks-on-uk-education-sector>



iland Secure Cloud for Education

iland has a long history of developing industry-specific solutions that meet the needs of education and learning professionals with unique performance, security, and cost requirements. Today, our portfolio consists of the following secure cloud services that can be individually designed to meet your access and security requirements:



iland Secure Cloud (Public/Private/Hybrid Cloud)

Highest application security and performance platform for remote and online learning and development. Public, private, and hybrid clouds available depending on use case and other requirements



iland Secure Cloud Backup

Backup and recovery to protect against internal and external cybersecurity threats including ransomware, accidental deletions, and human error. Secure Cloud Backup is included with Secure Public and Private Cloud.



iland Secure Cloud DRaaS (with Veeam or Zerto)

Security and compliance focused disaster recovery to ensure unexpected downtime, including hardware failure, don't impact access and availability of applications.



iland Secure Cloud Backup for Microsoft 365

Secure and compliant backup protection for institutions using Microsoft 365 data. Backup for Microsoft 365 provides ability to store and retrieve sensitive data and files that may need protection beyond that included with Microsoft.



iland Secure Cloud Object Storage

Cost-efficient and secure storage for the long-term preservation of data. This includes older backups, "cold" data that needs to be kept for compliance reasons but is infrequently accessed.



Education Focus



Proven technology:

VMware-based cloud designed for performance, security, and ease of use



Zero-Trust Security:

Multi-layered defence including physical, logical, process, and compliance



No-compromise Compliance:

Dedicated compliance team to consult on specific data residency issues



Simplified pricing:

All-inclusive pricing to ensure forecasting is easy



Unified management:

Unified management across all iland solutions including IaaS, BaaS, and DRaaS



Built-in data protection:

Secure Public and Private Cloud services include backup for additional security



Included support:

All services include Premium, 24/7 support

Protect business. Power innovation.

