

# iQUILA AND LET EDUCATION TRUST

## ABOUT

The LET Education Trust is a young, vibrant, cross-phase multi-academy trust that was jointly established by two secondary schools and two primary schools. Situated in East Lancashire, they opened in March 2022 as a not-for-profit educational trust and approved academy sponsor.

## OUR CHALLENGE

The Trust faced the challenge of keeping students safe by providing school filtered Internet access on school devices when they worked from home.

The brief was to find a solution that was:

- Easy to use and deploy
- Provide school filtered internet access anywhere
- Secure
- Stable
- Share resources between schools



*“The Internet is a major safeguarding issue, but by using iQuila we can fully encrypt any device that connects with our network through a simple software download. As well as protecting students, this will provide a high degree of reassurance to parents too.”*

Steve Campbell, CEO of LET Education Trust

# THE SOLUTION AND BENEFITS

## Key Features and Benefits of iQuila Enterprise



### 1. ENHANCED CONNECTIVITY:

**Always-On Connection:** iQuila Enterprise offers a highly stable and secure connection, ensuring that staff and students can work from anywhere with the same efficiency and reliability as if they were in the school.

**Global Network Fabric:** iQuila Enterprise creates a seamless network fabric that connects all schools, ensuring uninterrupted communication and data flow.

**High Availability:** Leveraging multiple redundant paths, iQuila Enterprise ensures high availability and minimal latency, crucial for real-time operations.



### 2. ADVANCED SECURITY:

**Comprehensive Security Measures:** iQuila SDN incorporates robust security protocols to protect sensitive data from cyber threats.

**End-to-End Encryption:** Data is encrypted from the moment it leaves the source until it reaches its destination, safeguarding it from interception or unauthorized access.



### 3. SCALABILITY AND FLEXIBILITY:

**Scalable Infrastructure:** iQuila Enterprise supports the seamless addition of new schools, allowing the Trust to expand its operations without compromising network performance.

**Flexible Configuration:** iQuila's Enterprise architecture allows for easy customization and reconfiguration to meet the evolving needs of the Trust.



### 4. OPERATIONAL EFFICIENCY:

**Centralized Management:** iQuila Enterprise provides a centralized management platform that simplifies network administration, reducing the workload on IT staff and enabling quicker response to network issues.

**DHCP Integration:** This feature has proven particularly useful for the Trust, streamlining network management and improving operational efficiency.



### 5. SAFEGUARDING:

**Internet Access:** Installing iQuila on School devices has enabled the Trust to extend Internet filters outside of the classroom to devices at home.

**Safeguarding:** Whether they are using a smartphone, tablet, laptop or home PC, the students and their parents can be reassured that they are protected against exposure to inappropriate content, cyberattacks and malware threats.