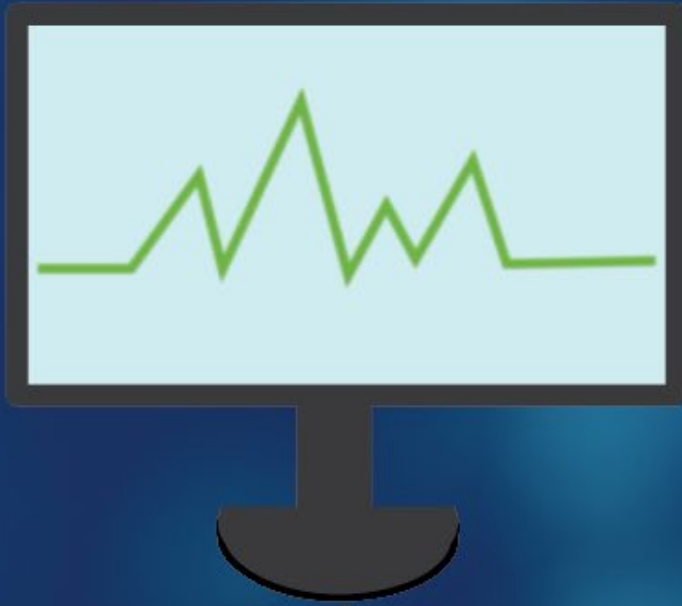# Network Monitoring

Our solution:

CLEO, JANET, NEN

CYBER SECURITY

- Our broadband network includes security monitoring protections.

- We take our internet feed from the Universities JANET network.

- Therefore, schools' connections benefit from advanced DDoS protection and wider security alerts from CSIRT. Keeping our engineers up to date on the current threat landscape.

- This protects the school network.

Firewalls

Our solution:

Forcepoint

CYBER SECURITY

- A firewall is a network security device that monitors traffic to or from your network. It allows or blocks traffic based on a defined set of security rules.

- Our network offers Dual ISP grade firewalls located at different data centres give excellent protection, performance and resilience.

SCHOOL

Web Filtering

Our solution:

Netsweeper Cloud Filtering

- Web filtering examines web traffic and filters out unsuitable content.

- Provides logs and alerts to schools.

- Our solution is flexible and effective.

CYBER SECURITY

SCHOOL

Anti-Virus and Threat Protection Service

Our solution:

Sophos

CYBER SECURITY

- Endpoint protection protects against malware, viruses and suspicious behaviours.

- Sophos is feature rich. E.g. application controls, encryption protection, data loss prevention as well as malware protection.

Real-Time Digital Safeguarding

Our solution:

Netsweeper onGuard

- Provides real-time monitoring and alerting tools for digital safeguarding to protect pupils.

- Web monitoring examines screen and keyboard activity and alerts on specified activities.

- Our solution helps protect based on activities, not just consumed web content.

- Can support schools in delivering safeguarding by identifying bullying, mental health issues, suicide and self harm.

CYBER SECURITY

Microsoft Annual Licensing

Our solution:

EES Agreement

CYBER SECURITY

- Microsoft Annual Licensing is an easy way to provide compliant Microsoft licensing for both staff and students.

- Included in the license is conditional access MFA helping protect your account and all the data associated with it.

Remote Data Backup

Our solution:

Redstor

- Remote backup is a method where data gets backed up regularly over the network on the remote servers.

- Redstor's solution provides 3 backup copies, including immutable "digitally disconnected", cloud copies (for RPA compliance).

- Malware scanning (following digital and technology standards).

- Protection for **ALL** important data from a single product.

- Microsoft 365.

- Infrastructure protection.

- Accredited SIMS integration.

CYBER SECURITY