

To enable all schools to achieve a good or outstanding Ofsted rating eSafety4schools has developed a range of products and services that address these specific Ofsted requirements. With input from Head teachers, teachers, schools network managers, 3rd party IT support companies and LA e-Safety experts the comprehensive product set is backed up by excellent support.

Products in the emPSN

- 1) Web Filtering
- 2) BYOD
- 3) Remote Access
- 4) MS Office365 Email and Filtering
- 5) Web Site Hosting
- 6) Protect—Web Filtering & Policy Central in a Combined Fully Managed Service



HOW TO MOVE TO OUR SERVICES

1) Web Filtering

Moving to eSafety4schools Web Filtering from Capita's Openhive product is a straightforward and well used process. Simply contact eSafety4schools with the schools IP range and number of polices required and we will provision the school on our solution immediately so that the school will benefit from the service within 30 minutes.

Then send Capita a 30 day cease notification for Openhive Webshield service by email to educationsalesadmin@capita.co.uk

The first 30 days of eSafety4schools web filtering is always free as part of your trial so the school does not loose out, as they are only required to raise a PO on eSafety4schools once the Capita service has ceased being paid for.

HOW TO MOVE TO OUR SERVICES—continued

2) BYOD

eSafety4schools have the only native BYOD product in the emPSN, simply contact us or go to our web site for more information. Fill in our provisioning form or contact us for more information.

3) Remote Access

eSafety4schools can provide remote VPN access into the emPSN, our product is native in Microsoft Windows and Apple devices, no special client software is required. Contact us for more information.

4) MS Office365 Email and Filtering

eSafety4schools can host your Domain, DNS, and provide support to help you manage your tenancy. We put you in control of your tenancy. We can be working on a migration process to assist you to move from other providers and into a direct office365 experience. Call us for more details.

5) Web Site Hosting

eSafety4schools can provide you with state of the art hosting platform for you to host your website, we have all the latest tools such as Wordpress and more. Contact us for a free 30 day trial.

6) Protect Managed Web Filtering and Policy Central Service

eSafety4schools provides a comprehensive service to schools seeking to gain the maximum from their investment in Web Filtering and Monitoring products. All groups/policies and reports are managed and the Policy Central Captures are actively monitored.

Product background

To achieve an outstanding provision for E-Safety the Ofsted E-Safety Requirements states that *schools* must take an age-appropriate approach and involve the whole school community.

Ofsted also recommends that schools which provided a 'managed' system enabled pupils to have a better understanding of how to stay safe than those schools which had locked down systems.

Clearly technology is but a part of the answer as the comprehensive list of 'Key features of good and outstanding practice' in the document shows, however this list does state :-

Infrastructure - Recognised Internet Service Provider (ISP) or Regional Broadband Consortium (RBC) together with age-related filtering that is actively monitored.

Management of Personal Data - The impact level of personal data is understood and data is managed securely and in accordance with the statutory requirements of the Data Protection Act 1998.

To meet the Ofsted requirements these products and services can be bought and used by the schools themselves, bought by the school but managed by their existing IT support company or provided as a managed service by eSafety4schools .

Web Filtering

eSafety4schools uses Netsweeper (listed in the Glossary of the Ofsted E-Safety Requirements guide) and its own in-house developed software to enable a whole school approach of age appropriate filtering *and Reporting* for both http and https Internet traffic. Netsweeper is used in thousands of schools in the UK and around the world has millions of educational and business customers.

Web Filtering from eSafety4schools is deployed in a state of the art Datacentre with build in redundancy back-up and 24/7 support. Via a simple change of the schools Proxy the service can be up and running in minutes with no down time, no site visits and no equipment necessary on the schools site.

Pre-configured policies – Pupil, Staff and Teacher are already set up and enabled based on BECTA requirements and as used by many LA's throughout the UK. For more specific group level filtering and reporting AD directory and other LDAP database can be used to enable single sign-on – again this is all set up and configured for the school as part of the provisioning service.

With over 20 years' experience of deploying web filtering to schools the team at eSafety4schools is able to quickly and efficiently transfer over your existing policies, guide you through the management portal and answer all your support questions and queries.

Once set up the on-going management of the web filtering service can be undertaken by the schools themselves, their chosen 3rd party Partner or eSafety4schools as part of the 'Protect' service offering.

Additional benefits include

- Comprehensive reporting as standard
- Adherence to the governments PREVENT strategy
- Own school allow/deny list
- Customisable deny page to incorporate the school's logo, motif and AUP
- The Netsweeper AI engines reviews and categorises each site
- Embedded web threat scanning capabilities, capable of identifying and blocking zero-hour and known web-borne viruses, spyware, malware and other forms of malicious code
- Numerous customisable policies can be configured so YouTube or Facebook or other social media sites can be allowed or denied as you the school sees fit – not how the LA prescribes to you.
- Netsweeper is an active member of the IWF and the Netsweeper solution is used in over 4,000 schools in the UK meeting all current LA requirements and was BECTA accredited

BYOD

By taking Web Filtering from eSafety4schools a school can benefit from the flexibility that a BYOD policy enables. Priced on a per school basis BYOD functionality can be set up in minutes with all devices automatically filtered as soon as they associate with the school's network.

Remote Access

Providing secure access to the school's network resources (files/document) enables Teachers and Admin staff to undertake work whilst at home or off-site. Deployed Via a Layer 2 IPsec connection, which ensures that the data and connection are encrypted at all times.

Encryption

All devices that leave the schools premises must be encrypted to secure the sensitive data held on them, Capital Bytes work with the leading Security company E-Set to provide the Deslock Data Encryption product to all schools. This simple yet powerful encryption tool encrypts hard drives, removable media, files and email.

Back-Up

Cloud based service with all data centres being UK located, all data is encrypted at source, in transit and at rest in the data centre. Only the customer has access to the encryption key, meaning your back up is 100% safe from 'data breach' and meets all relevant DFE and Government guidelines.

Bare Metal / Immediate server replacement available via a Hybrid on site and cloud deployment that enables the immediate recovery of any server and the safety of having data stored in the cloud.

Protect Managed Web Filtering and Policy Central Service

“All schools will be required to put in place strengthened measures to protect children from harm online - including cyber bullying, pornography and the risk of radicalisation under plans unveiled by Education Secretary Nicky Morgan (22 December 2015). Under the proposals published today for consultation, all schools will need to have appropriate filters and monitoring systems, so that no child can access harmful content via the school’s IT systems and concerns can be spotted quickly (www.gov.uk)

To mitigate against the time, effort and cost that schools have to consider in order to ensure effective management and monitoring of the school’s online activity, eSafety4schools has partnered with ITS4all (IT Solutions 4 All) who are former LA officers, to produce the ‘Protect e-Safety Service’.

This is a managed service that combines Web Filtering and Policy Central Monitoring Service to give schools a comprehensive e-Safety coverage whilst dramatically reducing the time and effort potentially required by a senior person in the school.

Benefits include

- Cost effective managed services that release school staff to carry out their day to day school duties.
- Monitoring and grading of **all** Policy Central captures on a regular basis. Captures are created only when predefined words and phrases are triggered.
- Captures are graded on a 6 point scale from False-Positives to Potentially Serious Safety Threats.
- Head Teachers and Designated Safeguarding Personnel are alerted to any potentially inappropriate, harmful content or behaviour, including radicalisation.
- 6 Policy Central eSafety Reports are sent to schools each year.
- The 'Protect' team were all LA Officers and formally senior staff in schools. They have years of experience in schools eSafety, Policy Central and Web Filtering.
- There is no requirement for Senior Staff to be trained in the use of Policy Central
- Shared web filtering polices, and alerts – enabling quick and efficient updates that the school does not need to worry about.
- The Latest versions of the software are always utilised
- There is no requirement for school Technicians to be trained in Web Filtering.
- Quick and responsive, professional Service Desk

By using Protect, your school can demonstrate that it is not only fulfilling its *Prevent* duty but also ensures you have the tools to protect learners from inappropriate influences whilst carrying out their digital activity.

Competitively priced the eSafety4schools 'Protect' solutions save the school time and effort whilst ensuring eSafety of the highest order, please call or mail us today for a quote