



TAILOR-MADE MULTI-LAYERED SECURITY FOR EDUCATION

Contact our team of security specialists to keep your school, data, staff and pupils safe and get your security assessment under way.

Use our self-review tool to help you evaluate your online safety policy and practice. You'll receive a free personalised action plan to help improve your online safety provision.

www.securityineducation.com/cyber-security/



Email: esafety@rm.com

Call: 0808 172 9532

Visit: www.securityineducation.com/cyber-security

From malware brought into school on a USB stick to staff credentials being breached, hackers attempting to harm or steal data, or a file lockdown ransomware attack, keeping your school safe from online threats is paramount.

As your trusted cyber security provider we have hundreds of experienced support staff on hand to help if you ever face a security crisis.

Our own security solutions – such as RM Unify, which manages and protects identities, and RM SafetyNet, the leading filtering and monitoring solution for education – combined with carefully selected third-party security products provide the ultimate in multi layered protection for schools.

Our best-of-breed approach delivers a significantly more robust, resilient defence solution when compared to sites which rely on a suite of products bought from a single software provider. In addition, our team of expert cyber security integrators and advisors can support you with a number of options:

- We can help with certain elements of your cyber security, from testing (such as phishing/penetration testing) through to remapping cyber security provision.
- We can help you to identify and implement new security solutions as well as deliver in-situ testing.
- We can take cyber security tasks completely off your hands so in the rare event of a successful attack or breach, we'll work with you to take action – so you can rest easy knowing we're constantly protecting you.

What is multi-layered security?

Layered security, also known as layered defence, combines multiple cyber security elements to protect your school data, devices, identity and network.



Protect

Protect user identities from breaches through phishing and malicious websites

Protect devices by ensuring they are protected against malware such as ransomware or cryptocurrency mining

Protect data from encryption by ransomware or getting lost due to malicious deletion

Protect applications and network by blocking known malicious URLs and ensuring protection on your perimeter



Detect

Detect when a user may have had their credentials breached, leaving an attacker sitting in your environment waiting to do harm or steal data

Detect when devices have an issue with malware to stop it from spreading to further devices

Detect when your data may be being moved to outside the school's authorised users

Detect when unauthorised applications may be installed on a device



Respond

Respond in real time to threats on your user credentials by enforcing multi-factor authentication or blocking access

Respond to an attack on one device by automatically protecting all your other devices against that attack

Respond to data loss and malicious encryption by enabling your users to retrieve their own backups

With a unique combination of cyber security solutions for your school we detect, protect from and respond to cyber threats targeting your:

- Identities
- Devices
- Data
- Staff and pupils
- Network

Three steps towards multi-layered

security

Take a look at the chart to see how simple it can be to implement multi-layered security at your school fully supported by RM.

1



Assessments

A remote assessment to see how vulnerable your network is to cyber-attacks and a detailed report.

Office 365 security audit to help you increase your Microsoft Secure Score, and make any agreed changes.

Password audit to highlight insecure or compromised passwords.

A cyber security roadmap.

2



Implementation

We only recommend solutions that are right for your school, can blend in with your existing cyber security products and form part of a multi-layered security set-up.

We implement our recommended solutions and ensure they are configured to give you maximum protection from online threats.

3



Support

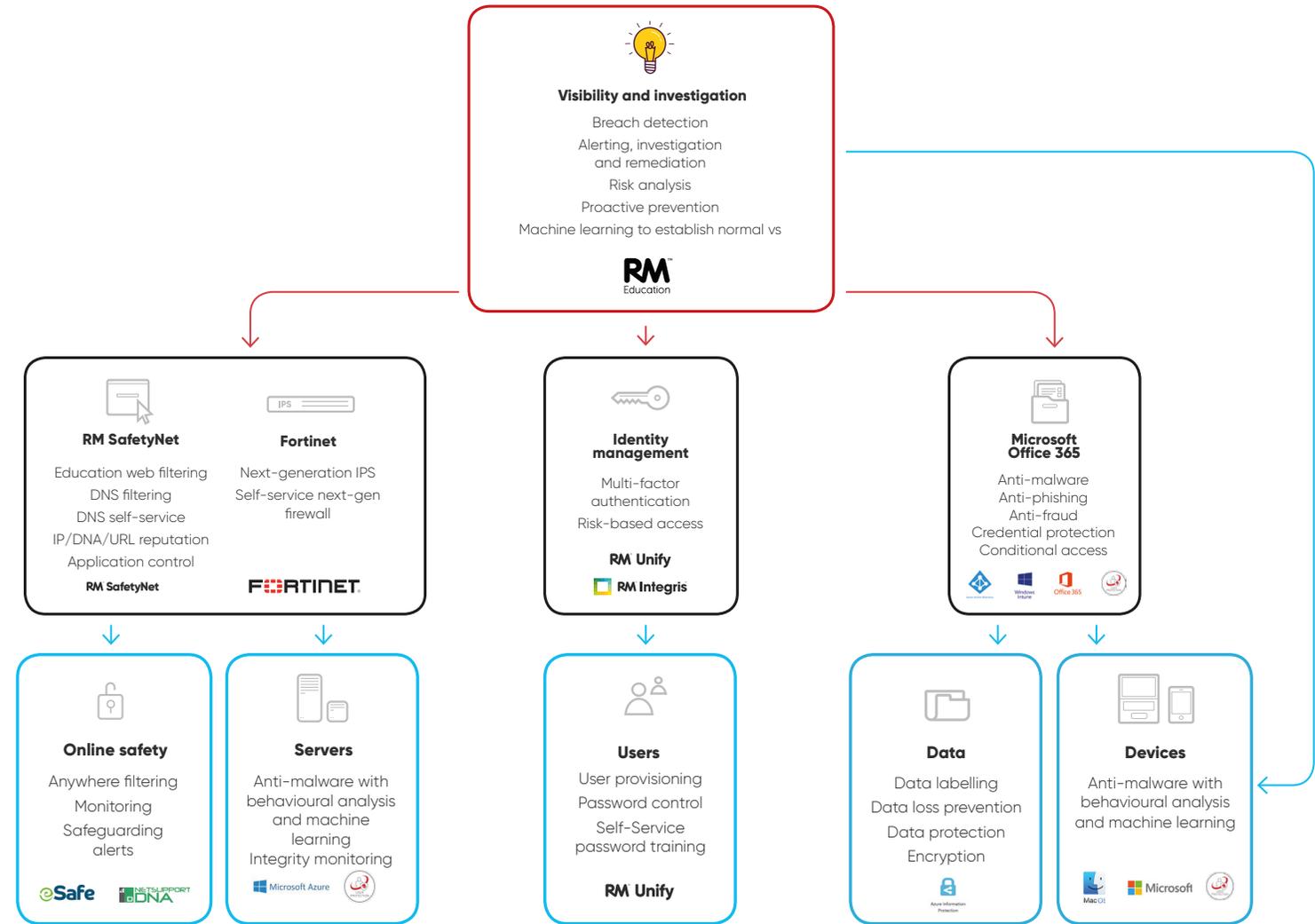
RM's Unified Security Service takes the burden and responsibility away from IT staff, enabling them to focus on projects and tasks which impact teaching and learning.

We interrogate data from your security solutions and remediate issues.

You receive a monthly report to highlight what action has been taken, showing you are doing everything you can to keep your school safe.

Our recommended cyber security solutions

We value the strong partnerships we have built with leading security suppliers and advisory bodies over the years, making us part of a leading cyber security community with a strong focus on education. Using our combined tools we share technical challenges and proactively advise and protect schools.



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