



Giving you flexible control over your ICT network

Designed specifically for education, Ranger software provides everything you need to manage your ICT network and equipment, improve the effectiveness of IT in the classroom and protect students from the increasing threats of cyber bullying and grooming.

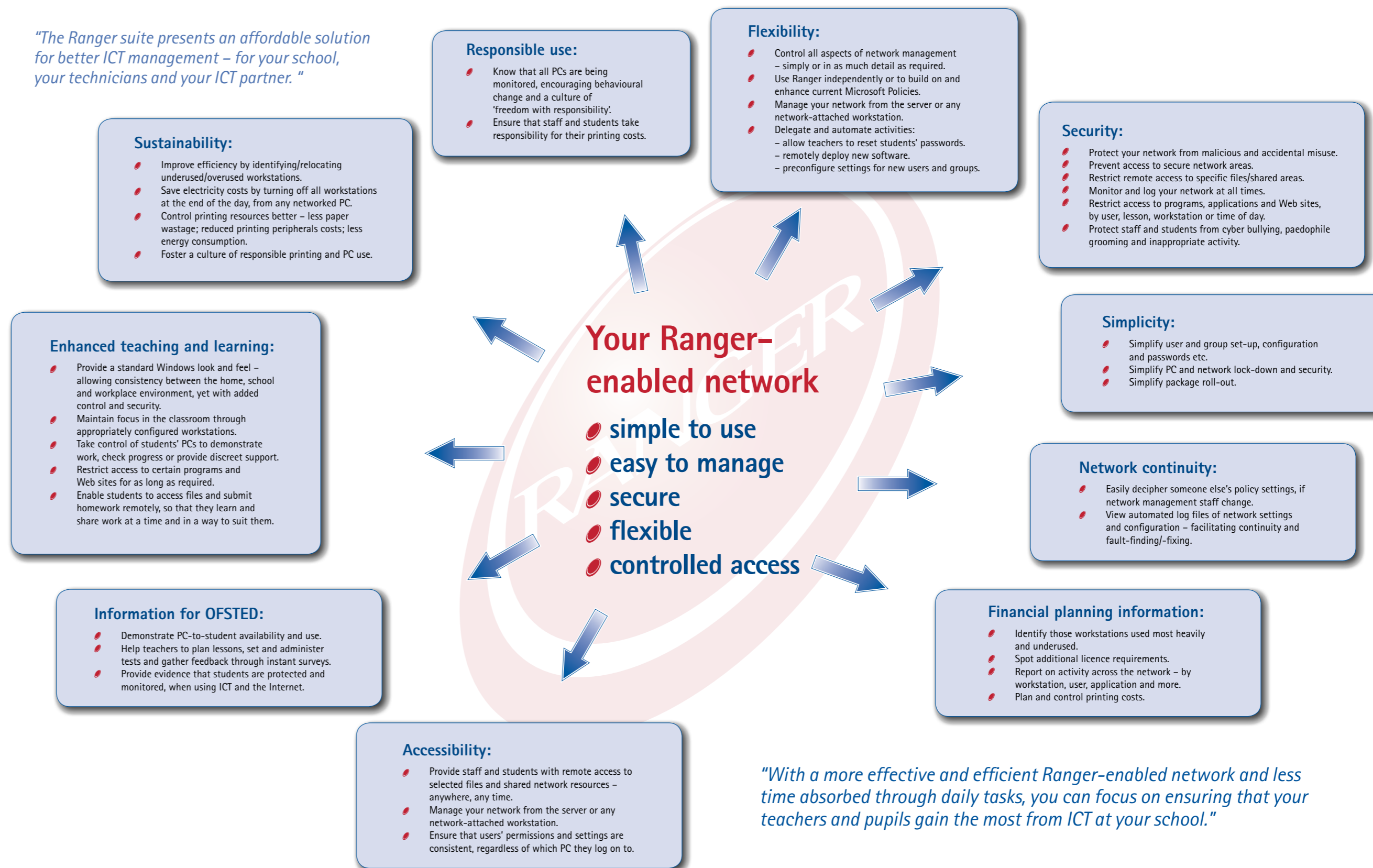
Ranger delivers a complete, yet flexible, ICT network-management solution, enabling you to control and administer your network, security and remote access as efficiently and cost-effectively as possible.

As well as simplifying and enhancing your network, Ranger also provides classroom-management tools, to enhance teaching and learning, and risk-assessment tools, to protect pupils from inappropriate activity.

So, with Ranger software, you can make the best use of your time, while ensuring that teachers are empowered to control ICT in the classroom and students are supported by a reliable, appropriate and safe operating environment.

- Simplify network management and administration.
- Improve continuity and fault-finding/-fixing.
- Monitor how staff and students actually use equipment.
- Reduce the risk of PC abuse and misuse.
- Improve network security and control.
- Reduce time spent on routine network-management activities.
- Focus on using ICT to enhance teaching and learning.
- Improve energy-efficiency and sustainability credentials.
- Streamline ICT budget- and allocation-planning.
- Foster a culture of responsible printing and PC use.
- Protect students from inappropriate behaviour.
- Designed specifically for education
- In use in over 2,000 uk schools and colleges
- Scalable for all sizes of education network
- Works alongside all microsoft operating systems
- Requires no new hardware
- Simple to install and easy to operate

"The Ranger suite presents an affordable solution for better ICT management – for your school, your technicians and your ICT partner."



"With a more effective and efficient Ranger-enabled network and less time absorbed through daily tasks, you can focus on ensuring that your teachers and pupils gain the most from ICT at your school."



Ranger for Networks

Giving you fast and flexible control over your ICT network

Ranger for Networks provides management and security software which sits alongside the current operating system, enabling you to run a secure, flexible and cost-effective network, without compromising users' performance or productivity.

It works independently from, or in harmony with, Microsoft Policies to:

- Simplify PC and network lock-down and security.
- Simplify package roll-out.
- Simplify user and group set-up, configuration and passwords etc.
- Control application usage rights and access privileges.
- Identify actions which could threaten network integrity or disrupt learning.
- Report on PC and application usage, to facilitate budgeting and asset deployment.

"Efficiency savings in excess of £20k pa and pay-back in less than 60 days." By streamlining and automating routine ICT tasks and administration, Ranger for Networks will save a typical school ICT department time and costs equivalent to two technicians a year. So, as well as freeing up technical staff to focus on other activities, you can benefit from efficiency savings in excess of £20k pa.

Ranger for Network's 'React' function is frequently used to shut down PCs automatically, at the end of the day. A single PC left on overnight can cost in excess of £50 pa in electricity; so, for a school with 200 PCs, using this feature alone, Ranger for Networks could pay for itself in under 60 days.

Ranger Remote Control

Giving teachers control in the classroom

Ranger Remote Control gives teachers the ability to watch, share or control students' PCs for training or support purposes and restrict access to certain applications and Web sites, helping to focus the direction of the lesson. This is all done remotely.

- Monitor – keep a watchful eye on students' work.
- Control – specify applications available during a lesson and restrict/block Web access. Lock screens and keyboards to get the class's attention or take control of students' PCs to demonstrate work.
- Teach – broadcast your screen or students' screens to the class or to selected individuals; provide discrete support via on-line help and chat requests; send alerts to get attention.

- Assess – record students' screen activity to review later; set and administer computer-based tests; gather feedback through instant student surveys.
- Remote assistance – where help is required, network managers can provide assistance, using the chat and control functions – in just the same way as a teacher would take control of a student's machine.

"Gives back the time to teach, so that teachers can focus on what they are best at – supported, rather than restricted, by ICT."

Ranger Remote Control gives back to teachers the 10–15% of their preparation and lesson time which is invariably given over to PC set-up, administration and control. Plus it helps to keep students focused on the tasks at hand and facilitates teaching.

Depending on the number of teachers using ICT as part of their lesson, Ranger Remote Control can pay for itself in a matter of weeks. While you may be able to put a price on the wasted teaching time which it saves, the value of the learning which it facilitates cannot be quantified.

Ranger Print Manager

Giving you control over printing costs

Ranger Print Manager helps you to forecast, control and account for printing across your network – quickly and easily.

This product will ultimately pay for itself. By applying costs to different printers, allocating print quotas and configuring printing on a user-pays basis, staff and students become accountable for their use of resources – and paper wastage is reduced.

"Reduces printing by about 30% and encourages more responsible printing and a 'greener' culture."

Ranger Print Manager provides control over spiralling printing costs and increases users' accountability and responsibility. It can help to reduce printing-related costs by a third, by:

- reducing paper wastage.
- reducing electricity costs.
- reducing printing peripheral costs, such as toner cartridges.
- reducing printer maintenance requirements.
- increasing printer lifespan.

For a typical school with an annual total print expenditure of £10,000, Ranger Print Manager can pay for itself in under 75 days.

Ranger Guardian

Helping to protect pupils, staff and reputation

Ranger Guardian is a powerful risk-assessment and behaviour-management solution, designed to protect schools, teachers and pupils from threatening and inappropriate activity, such as cyber bullying, paedophile grooming, racism, terrorism and abusive language.

Ranger Guardian is different from traditional blocking and filtering solutions. It monitors text in every application (regardless of whether it is saved, sent or merely typed; on line or off line) and reports on offensive and suspicious words, enabling you to take action straight away.

It works by scanning your school's PCs for keywords and phrases which are stored in a series of carefully researched, built-in libraries. When a violation is detected, Ranger Guardian takes a screen capture. This is sent – along with the user's name, PC name, date, time and offending word or phrase – to the network administrator for immediate action.

"You simply cannot put a price on the cost of improving a child's well-being and security."

Ranger Guardian has no easily quantifiable financial ROI. More important, it delivers peace of mind and security, for heads, governors, teachers, students and their parents, that schools' duty of care obligations are being fulfilled.

Since no financial figure can be associated with quality of life and personal security, the pay-back on Ranger Guardian is immediate and the return on investment immeasurable.

Ranger Outpost

Remote access made easy

Provides a safe, reliable and easy-to-use remote file-transfer solution, so that staff and students can access their files and shared areas 24 hours a day, from any Internet-connected PC.

- Requires no additional hardware, just a connection to the Internet; can be installed and configured on your server in under 10 minutes, while remote users can simply install preconfigured software onto their home PC.
- As with all Ranger software, Outpost ensures that the security of your network is not compromised.
- Monitors which files are being modified, by whom and when, generating detailed usage reports.

“

While we knew that Ranger software would centralise our IT network, helping us to manage PC configuration and the installation of new software, we didn't realise that it would also help us to save money – which we have put towards buying new equipment.

Nathan Small, Teacher & Finance and Support Services Manager, Caldicot Comprehensive

”

Sentinel Products Ltd
Graylands House
Langhurstwood Road
Horsham
RH12 4QD
United Kingdom

Tel: +44 (0) 1403 754 702
Fax: +44 (0) 1403 253 459

www.rangersuite.com

Correct at time of print October 2007

Ranger and the Ranger logo are registered trademarks of Sentinel Products Ltd. All other products and service names mentioned herein are trademarks of their respective owners.



giving you
flexible
control
over your **ICT**
Network