impero education pro



Impero Education Pro is our cross-platform flagship solution, combining a suite of features into one consolidated super tool for all your network management, classroom management and online safety needs.



classroom management

Empowering teachers with classroom management features, compatible with PCs, Macs and mobile devices



network management

Supporting school IT teams with remote control and network management tools



EDP-OP-2017-v1

online safety

Protecting students with state-of-the-art online safety technology, in line with Ofsted and ISI

key features

- > access management
- > screen broadcasting
- > teaching tools
- > assessment tools
- > remote control & support
- > multi-device monitoring
- > messaging & live chat
- > enforce acceptable use policies
- > grouping structures

benefits



focus learning – keeping students on task and encouraging positive behaviour in the classroom.

save time – automating numerous classroom activities to maximise learning time.



track progress – enabling the realtime assignment of tasks, exams and tests so that teachers can assess learning throughout the lesson.

address online behaviour in real time – monitoring students in real-time to identify inappropriate behaviour or misuse.



- > computer usage monitoring
- > licence management
- > desktop utilisation
- > inventory management
- > remote control & support
- > power management
- > patch management
- > network admin tools

ç

CO

save money - controlling print,

efficiency and consolidating disparate

software solutions to ensure a return

managers to respond to issues and fix

problems remotely, saving valuable

reduce carbon - cutting down on

unnecessary waste to help schools reduce their carbon footprint.

networks from exposure to threats

and preventing a host of network

minimise risk - protecting

managing power, maximising

save time – allowing network

on investment.

hours each day.

vulnerabilities.

- > keyword detection
- > keyword detection libraries
- > real-time monitoring
- > anonymous student reporting
- > activity logs & incident handling
- > enforce acceptable use policies
- > track & disable USBs
- > access management
- > advanced analytics & reporting

a

keep students safe – monitoring students and alerting staff in real time so that young people can be safeguarded in an online environment.



comply with inspectorates – promoting a 'whole school approach' to online safety, in line with Ofsted and ISI best practice.



support The Prevent Duty – covering the 'appropriate IT policies' element of the 2015 Prevent Duty.

establish 'appropriate monitoring' – complying with the UK Safer Internet Centre's provider checklist, in line with the Department for Education's statutory guidance 'Keeping Children Safe in Education'.

functionality varies depending on operating system

impero

A best practice approach to online safety with Impero Education Pro

The diagram below illustrates our best practice approach to safeguarding in schools, using Impero Education Pro.

Educating students to act responsibly online, with active monitoring



research

Impero's keyword policies (including adult content, bullying and trolling, counter-radicalisation, grooming, LGBT derogatory language, race and religious hatred, self-harm, sexting, suicide, weapons and violence and much more) have been developed with leading charities and young people to understand the terms and phrases associated with each safeguarding risk. Schools can't be expected to be experts in all these areas, so we work with those who are on a regular basis.



monitor, capture, log

Impero Education Pro monitors the school network and when a keyword is detected, whether in an application, typed in an email, on social media, in a search engine, present on a website or in a URL, the incident is captured. This capture is timestamped and logged with a screenshot, or video clip, to provide 'who, what, where' style information, putting the incident into context. Advanced policies also allow schools to tailor the system, adding their own keywords, applying different policies for different groups, changing the duration of video captures and setting higher detection settings for individual students, entire groups or anything in between.

educate

As these captures are logged, relevant staff members can be notified. These alerts can be sent either by email, real-time pop-ups or via regularly scheduled summary reports, so that issues can be addressed. When notifying staff of a keyword capture, Impero Education Pro also provides a full definition to help them understand and respond. Staff also have access to detailed records of a student's internet usage and previous captures, further aiding informed decisions regarding the next steps to take.

Armed with the relevant information, staff can open up dialogues with students and safeguard as appropriate. This approach is centred on identifying students at risk and tackling issues directly before they escalate. When the appropriate response has been actioned, staff can record it on the system for future reference. This complete log of information helps staff to see patterns of misconduct or concerning behaviour and address them with one-on-one support, lesson plans, or assemblies based on the relevant issues.

safeguard

By opening up these conversations, schools can educate students to understand the risks and to behave responsibly online, whether they are being monitored or not. Should a student forget what it means to be responsible online, schools can use Impero Education Pro to remind students of the school's acceptable use policy and request agreement before moving on. This reminds pupils of the role they play in their own online safety and encourages them to act responsibly.