

# senso.

Remote Monitoring and Management

## Software for Online Student Safety

As the driving force behind online student safety, our innovative software protects K-12 users using school owned devices regardless of their location. Senso Safeguard Cloud proactively monitors and indicates to staff any users who may be vulnerable or at risk as well as users who may pose a risk to others and inappropriate, off-task or harmful behavior.



### SAFEGUARDING BUNDLE BENEFITS

Senso's internet monitoring and student safety software is designed to prevent bullying and suicide risks with live alerts, keyword monitoring, website logs and blocks.



- ✓ **Enhancing your safeguarding capabilities.**  
Online monitoring that enhances your safeguarding efforts and abilities with comprehensive keyword libraries developed in partnership with expert organisations.
- ✓ **Secure.**  
Read-only logs to ensure your data's integrity in the Azure Cloud.
- ✓ **Data, Trend Analysis and Reports.**  
Supporting a focused, proactive and relevant Safeguarding strategy.
- ✓ **Designed by Safeguarding Teams.**  
An intuitive management dashboard allowing you to prioritise and manage concerns with ease.

# Serious About Online Safety

Offering a top-level overview and reporting of all violations across a single or multi-site setup.

Senso's AI driven visual threat analysis, delivers to you unparalleled insight into a user's actions and behaviors. Our next generation online safety module aids schools in fulfilling their legal duty of care around protecting children from obscene or harmful content on the internet.

Backed by Microsoft's read-access redundant storage service, your online safety logs are replicated to ensure maximum durability and high availability across their ultra-secure datacentres.

## ONLINE SAFETY MODULES



### Violation Dashboard

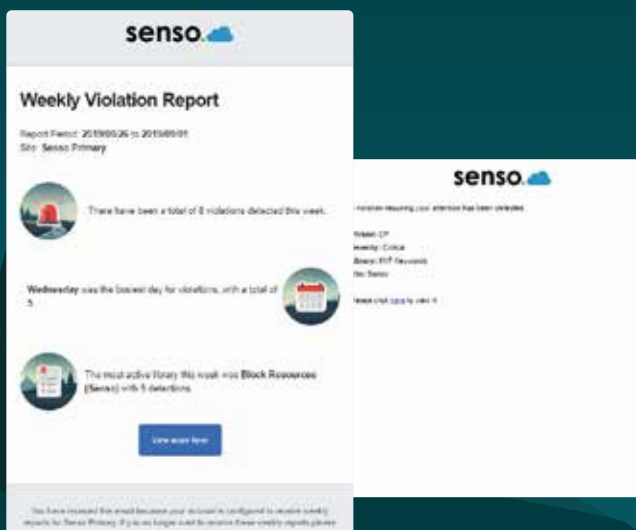
With a top level overview of all violations across a single or multiple site setup, Senso is able to deliver unparalleled insight into users actions and behavior.

One click drill down improves speed and effectiveness to get to the core of the problem as quickly as possible.

### Violation Logs

Designed to allow the review of violations and keep track of user activity.

Screenshot	Date	Device	User	Phrase
[Screenshot]	11/21/2017 - 12:...	Device	User	Phras
[Screenshot]	12/06/2017 16:58:35	QA-CLIENT-04	SENSOADMIN	porn
[Screenshot]	12/06/2017 16:54:38	QA-CLIENT-04	SENSOADMIN	naked



### Reporting and Alerting

Receive weekly reports to gain a clearer insight into the number of violations made, which days were the most popular and more. Our weekly reports will help you to monitor and protect your devices wherever they are in the world.

Date	Device	User	Path	Application Hash
24/04/2018	Office-PC	OFFICES	C:\Program Files\Google\Chrome\Application\chrome.exe	5B62C7AD3C9600A239F5D11689FCA328A4C29485954F624F
24/04/2018	Office-PC	OFFICES	C:\Program Files\Microsoft Office\Office15\Outlook.exe	303F028AFAF2AC88870F092CE030A7009830F7624300493
24/04/2018	Office-PC	OFFICES	C:\Program Files\Adobe\Acrobat Reader\Reader\Acrobat.exe	688302E24F70A0C920845512D4A9E310C2634462F06828437
24/04/2018	Office-PC	OFFICES	C:\Program Files\Realtek\Audio\HDA\RTHDIAudio.sys	3388888C79E118801D3F888C3D1FAA0A42D6A7862020C717
24/04/2018	Office-PC	OFFICES	C:\Program Files\Microsoft Office\Office15\Outlook.exe	5B62C7AD3C9600A239F5D11689FCA328A4C29485954F624F
24/04/2018	Office-PC	OFFICES	C:\Windows\System32\cmd.exe	74D3C8294F01D5E13238823F000484E4E2D83707E889F942
24/04/2018	Office-PC	OFFICES	C:\Windows\System32\cmd.exe	74D3C8294F01D5E13238823F000484E4E2D83707E889F942
24/04/2018	Office-PC	OFFICES	C:\Windows\System32\cmd.exe	74D3C8294F01D5E13238823F000484E4E2D83707E889F942
24/04/2018	Office-PC	OFFICES	C:\Program Files\Google\Chrome\Application\chrome.exe	5B62C7AD3C9600A239F5D11689FCA328A4C29485954F624F
24/04/2018	Office-PC	OFFICES	C:\Program Files\Google\Chrome\Application\chrome.exe	5B62C7AD3C9600A239F5D11689FCA328A4C29485954F624F

## Application Logs

The time when you could just change a file name to bypass the application block list has now gone.

Senso registers and captures the applications hash, allowing for a ban to stay banned.

## Website Logs

Capture searches and browsing history of users and machines across your estate.

Date	Device	User	URL	Process	Remote IP
24/04/2018	Office-PC	OFFICES	www.google.co.uk/adsense/adsense.html?ad=11689FCA328A4C29485954F624F	C:\Program Files\Google\Chrome\Application\chrome.exe	216.56.228.1
24/04/2018	Office-PC	OFFICES	www.google.co.uk/adsense/adsense.html?ad=11689FCA328A4C29485954F624F	C:\Program Files\Google\Chrome\Application\chrome.exe	216.56.228.1
24/04/2018	Office-PC	OFFICES	www.google.co.uk/adsense/adsense.html?ad=11689FCA328A4C29485954F624F	C:\Program Files\Google\Chrome\Application\chrome.exe	216.56.228.1
24/04/2018	Office-PC	OFFICES	www.google.co.uk/adsense/adsense.html?ad=11689FCA328A4C29485954F624F	C:\Program Files\Google\Chrome\Application\chrome.exe	216.56.228.1
24/04/2018	Office-PC	OFFICES	www.google.co.uk/adsense/adsense.html?ad=11689FCA328A4C29485954F624F	C:\Program Files\Google\Chrome\Application\chrome.exe	216.56.228.1

User	Caption
OFFICES	Sensu Console - Google Chrome
OFFICES	Admin Center - Google Chrome
OFFICES	sensu-server-20160212044142-development-azurawebsites.net - Google Chrome
OFFICES	Admin Center - Google Chrome
OFFICES	hyper-v image - Google Search - Google Chrome
OFFICES	(45) ClubTanks 24/7 Live Radio powered by koritz: TV (Deep House, Tropical & Melodic Deep) - YouTube - Google Chrome
OFFICES	hyper-v image - Google Search - Google Chrome
OFFICES	Computer
OFFICES	D:\
OFFICES	Computer

## Caption Logs

Senso will capture all active windows on a users desktop, supporting a 360 degree view of activity across a designated period.

## Activity Logs

User activity is captured from logon to shutdown, capturing such things as suspicious logon and logoff on critical services, servers, workstations and network devices.

Device	User	Event	Details
GMP-008	ITT-ADMIN	Login	User logged on
GMP-005	SYSTEM	Boot	Microsoft Windows 10 Pro Started (Boot Duration was 00:00:00.0000000)
GMP-006	SYSTEM	Boot	Microsoft Windows 10 Pro Started (Boot Duration was 00:00:00.0000000)
GMP-006	ITT-ADMIN	Login	Sensu Started
DESKTOP-00GCMOP	MRE	Network Availability Changed	Network available
DESKTOP-00GCMOP	MRE	Network Availability Changed	Network not available
DELL-PC	ADMIN	Login	User logged on
DELL-PC	ADMIN	Login	User logged on
DELL-PC	ADMIN	Login	User logged on
DELL-PC	ADMIN	Login	Sensu Started



# AI Driven Visual Threat Detection

**The online safety landscape has changed, visual threats are everywhere, legacy solutions offered by technology vendors can be outdated and ineffective.**

Only Senso offers a visual threat intelligence feature as a standard component in its safeguarding cloud module, providing early stage actionable intelligence to protect students, identify potential victims and prevent harmful content.

Visual content is everywhere - you can view, save and share easier than ever before. Senso provides a unique solution with visual threat technology driven by categories not general image labelling.