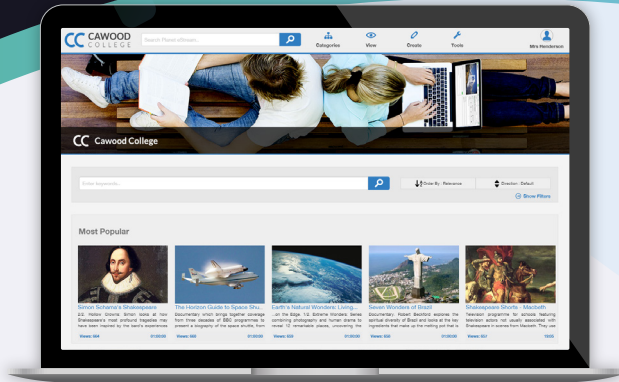# planet estream®

The Unified Media Platform *for* **Education**

Media Library

The Planet eStream Media Library provides all the tools required to create a 'YouTube' style environment for securely storing, managing and sharing digital assets. Students, educators and IT teams all benefit from a simple to use interface, sophisticated management tools and a built-in creative toolset.

Your Media, Your Way…

View 360 Degree Videos

Edit Videos & Create Chapters

Interactive Quiz Tools

Create Your Own Category Structure

Simple Access via Directory Integration

Custom Branding including Logos, Colours & Images

Control the Content & Features Available to Users

Easily Embed Content into Other Platforms

Secure Platform to Support Your GDPR Strategy

Record from a Camera or Capture Your Screen

Planet eStream provides a secure central media platform that incudes key tools for educators to create and share learning resources…

Interactive Video and Quiz Tools

Turn passive viewing into active learning by making videos interactive. Educators can easily add questions, hot spots, annotations and links to additional assets. They can also analyse the results and track students viewing patterns and progress.

Editing Tools to Create Streamlined Resources

Create chapters or cut together clips from multiple videos. The Video Editor also adds custom audio tracks and titles, and you can record commentary on the fly with the built-in voice over tool.

Record from a Camera or Capture Your Screen

The built-in Web Recorder enables users to capture their desktop to create recordings – great for providing video-based feedback or guided learning. Users can also record from cameras such as webcams, providing a simple solution for classroom capture.

Simple Share Options

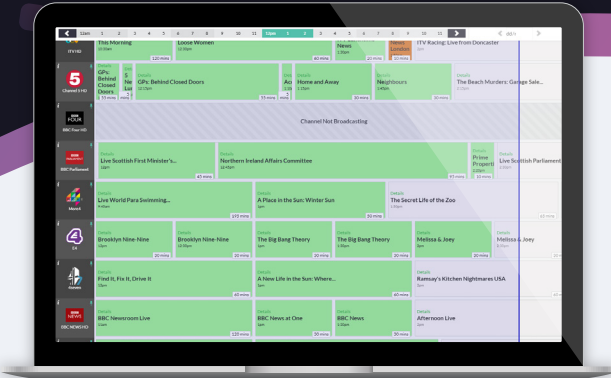Built-in share links and embed codes enable easy distribution of recordings and resources.

Integrations with Learning Platforms

Our bespoke plugins for supported VLEs enable educators to easily embed their Planet eStream resources within their chosen VLE. These plugins also provide direct access to schedule TV and radio recordings or request content from the Planet eStream Connect Archive.

Access to TV and Radio Recources

Planet eStream provides unrivalled access to TV and radio content. Educators can record the latest TV and radio programmes or download programmes from an archive of over **2 million recordings**. Once added to your media library, programmes can easily be turned into learning resources using built-in tools.

Unrivalled Access to Broadcast TV and **Radio Resources...**

TV & **Radio Recording**

EPG

Easy to Use Programme Guide

21 Day Buffer for Programmes

Educators can Schedule Their Own Recordings

Series Links

Planet eStream Connect Archive

2m+

Over 2 Million Programmes

CC

Subtitle Searching

The BBC Digital & Shakespeare Archives

Freeview TV Sharing

Planet eStream also provides a built-in creative toolset. This enables educators to turn TV and radio programmes into streamlined learning resources, to support their teaching and increase student engagement.

Turn Programmes into Interactive Quizzes

Turn passive viewing into active learning by making TV programmes interactive. Educators can easily add questions, hot spots, annotations and links to additional assets. They can also analyse the results of quizzes and track students' viewing patterns and progress.
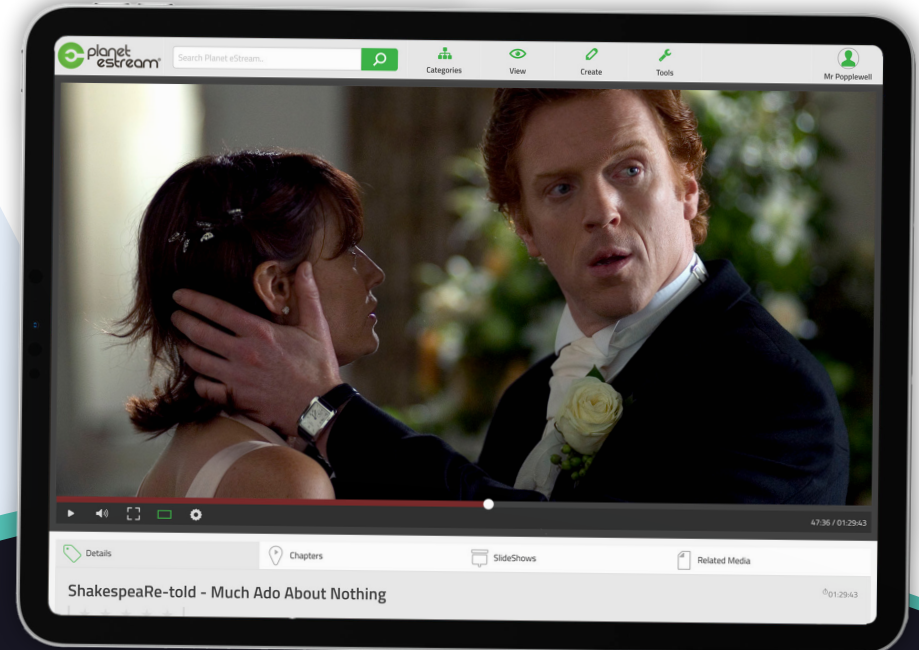
Edit Your Programmes

Easily create chapters to break up recordings into relevant and easily digestible sections. There is also access to a built-in video editor, enabling users to trim recordings or cut together clips from multiple programmes into one resource

Simple Share Options

Built-in share links and embed codes enable educators to easily distribute recordings and resources to students.

Integrations with Learning Platforms

Our bespoke plugins for supported VLEs enable educators to easily embed their recorded programmes and resources within their chosen VLE pages. These plugins also provide educators with direct access the TV and Radio Recorder and the Planet eStream Connect Archive, enabling them to request and embed new recordings from within their VLE easily.

ShakespeaRe-told - Much Ado About Nothing

Digital Signage

Planet eStream Digital Signage is a flexible, scalable and easy to use digital signage platform. The simple drag-and-drop interface makes creating screen designs easy, enabling users to bring multiple media types together in one screen design. Sophisticated administrative tools are available from anywhere, streamlining the management of the digital signage screens and reducing the workload for IT and marketing teams.

Multi-Media Content Including Videos, Photos and Playlists

Twitter Feeds, Including Twitter Pictures

CAWOOD COLLEGE

Rehearsals are well under way
Book your tickets for the end of year show now!

We will once again be welcoming students and their families to our annual Awards Ceremony celebrating achievement and dedication throughout Cawood College

A few snapshots of our students experiencing life working away in the Swiss Alps!

BBC NEWS A garage wall bearing Banksy's artwork has been lifted away by a crane as it heads to a new gallery in Port Talbot

11:56
8th December

Logos

External News Feeds

Internal Messages

Clocks & Calendar Information

You can also **display...**

School Message Boards
Create multiple message boards for different areas within your organisation and easily control who can update content

Website Pages

YouTube Content

Google Font Integration

Live Video Streams & IPTV

Weather Information

QR codes

Planet eStream delivers a true digital signage experience and is a perfect fit for an educational environment, featuring...

Unlimited Screen Licence
The Planet eStream licensing model is not based on the number of displays you are running; it is completely unlimited! This offers a flexible and cost-effective model for organisations to easily expand their digital signage provision.

Advanced Scheduling
Plan ahead by creating either ad-hoc or recurring schedules. There is no limitation on how far in the future you can schedule content, enabling IT and marketing departments to deploy their signage content well in advance.

Advanced Content Management
Advanced, centralised digital asset management system enabling users to create, edit and organise digital signage assets centrally.

Secure and Seamless User Access
Integrate directly with your authentication system for both simplicity and security, removing the requirement to manually set up user accounts.

Structured User Access
Granular permissions enable you to control the level of access that different users have to the platform, including specific screens, sections of screens, messages and schedules.

Photo Library

Planet eStream offers a complete digital asset management solution for your organisation. With advanced photo management tools, it is perfect for securely storing, managing and sharing your digital images from one central platform.

Planet eStream provides a simple and flexible workflow for archiving, editing and distributing images. This enables educational organisations to create a secure organised photo library that assists with GDPR compliance.

Galleries
Choose from different display methods for your photos, including swipe, scattered and slideshow options.

Import Tool
An automated batch importer for your existing photo archive. During import, tags will be generated based on the imported folder structure, providing continuity for users.

Simple Upload for Users
Users can add new images easily via the simple drag-and-drop interface. When uploading, users can choose to create a new Collection or add new images to pre-existing Collections.

Embedding and Direct Integrations
Share and embed Galleries into websites and other platforms using built-in share links, embed codes and bespoke plugins.

Crop and Rotate
Built-in automatic image rotation and manual tools enabling users to manually crop and rotate images.

Organise your photos with...

Lightboxes

Send to Signage

Collections of Images

AI Object Recognition

Custom Image Tags

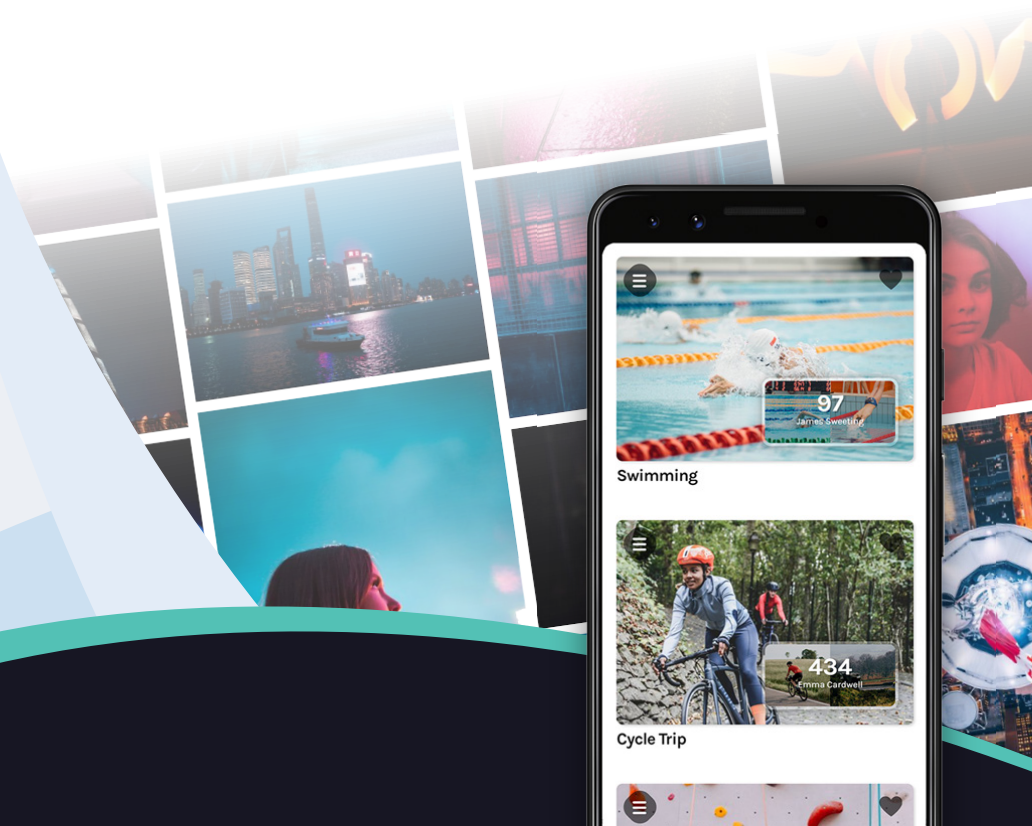Consent Forms with Digital Sign Off

Camera EXIF Data Tagging

Licensing Information

Geo Tagging

Live Streaming, Lecture and Room Capture

Planet eStream provides a simple solution for live streaming, lecture, and room capture. Perfect for organisations looking to stream events live, provision a dedicated lesson and lecture capture platform, or deploy a discreet lesson observation system.

Planet eStream provides tools that make live streaming and recording a simple and flexible technology for educational organisations, enabling them to deliver their video-based lecture and classroom content securely…

Zero Impact on Educators

The platform uses autonomous hardware, streamlining the room capture process for lecturers or teachers by removing any requirement for them to setup hardware or configure recordings.

Cost Effective Room Capture Hardware

IP based video capture devices are incredibly inexpensive, making it incredibly cost-effective to get rooms online. We also offer off the-shelf hardware, including complete solutions that include suitable cameras, microphones, indicator lights and more.

Secure Delivery to Any Device

Students and educators can access live streams or recordings of lectures, lessons, or events from anywhere and from any device. Organisations also have full control over their Planet eStream platform, enabling them to control who the streams are available to.

Perfect for Delivering Remote Lectures and Lessons

Room captures can be streamed live and made available retrospectively for on-demand viewing. Live broadcasts also incorporate chat functionality so that remote students can participate and ask questions.

Stream from Anywhere

Live stream from any location using your Planet eStream platform – all you require is an internet connection.

Lesson Observation

A perfect solution for monitoring classroom activity for behavioural observation, security, peer review and creation of 'best practise' materials for CPD.

The All-In-One Live Streaming and Recording Platform…

- Unlimited Room Licence
- No Lecturer or Teacher Setup
- Capture Multiple Sources Simultaneously
- Built-In Chat for Remote Viewers
- Centralised Scheduling
- Built-In TranscriptionServices
- Autonomous Low-Cost Hardware
- Microsoft Office 365 Calendar Integration
- External Indicator Lights
- Simple Live Streaming for Events

planet estream®

Planet eStream is a **Unified Media Platform** offering a comprehensive resource for creating, managing and securely delivering media from one central platform. **Planet eStream** reduces workload, offers excellent value and most importantly, delivers benefits and improved outcomes for students, educators, learning resources staff, marketing teams and IT professionals.

Secure Media Library

Access to TV & Radio Resources

Digital Signage

Photo Library

Live Streaming, Lecture and Room Capture

www.**discoverestream**.com