

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



Over 2 Million Programmes



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**

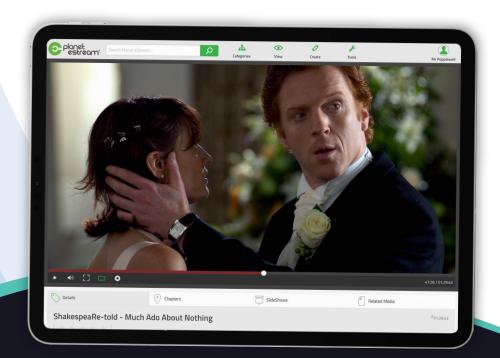
Easily create chapters to break up recordings into relevant and easily digestible sections. There is also access to a built-in video editor, enabling users to trim recordings or cut together clips from multiple programmes into one resource

#### 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.



## **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.



You can also display...

#### **School Message Boards**

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





Content



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

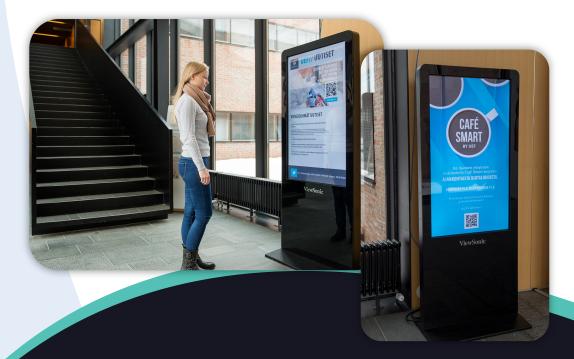
Advanced, centralised digital asset management system enabling users to create, edit and organise digital signage assets centrally.

#### 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.



### Organise your photos with...



Lightboxes



Send to Signage



Collections of Images



Al Object Recognition



Custom Image Tags



Consent Forms with Digital Sign Off



Camera EXIF Data Tagging



Licensing Information



Geo Tagging

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

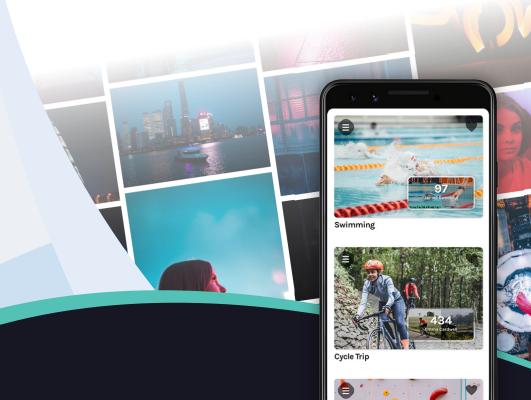
Users can add new images easily via the simple drag-and-drop interface. When uploading, users can choose to create a new Collection or add new images to pre-existing Collections.

#### **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.



## **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.



#### The All-In-One Live Streaming and Recording Platform...



Unlimited Room Licence



Built-In Chat for Remote Viewers



Microsoft Office 365 Calendar Integration



No Lecturer or Teacher Setup



Capture Multiple Sources Simultaneously



Centralised Scheduling



Built-In TranscriptionServices



Autonomous Low-Cost Hardware



External Indicator Lights



Simple Live Streaming for Events

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.





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.



www.discoverestream.com