Mediasite Video Platform
TRANSFORMING EDUCATION, TRAINING AND EVENTS

Mediasite Video Platform is the most automated and scalable system for creating, publishing, searching and managing all of your video. It lets you focus on the bigger picture – transforming education, accelerating training, personalizing communications and engaging learners.

CREATE AN ENTERPRISE VIDEO LIBRARY

Quickly create your own enterprise or campus YouTube with Mediasite Showcase.
• Centralize, organize and deliver content in a branded video portal
• Deepen engagement with user collaboration and submission, social tools, and dynamic channels
• Search within any video or across all of your video content at once
• Import over 100 formats of video
• Measure content use with sophisticated analytics
• Control viewer access with role-based permissions or integrate with your current authentication system for seamless access

EASILY SHARE AND PUBLISH ANYWHERE

Sharing videos has never been simpler, and Mediasite gives you plenty of options.
• Design branded video Showcases with dynamic channels, spotlight carousel and social integration
• Auto-generate catalogs of curated video collections
• Securely publish to course and learning management systems your users access every day:
  – Pre-packaged Blackboard®, Brightspace, Canvas, Moodle™ and Sakai modules
  – Open standard support for Learning Tools Interoperability (LTI)
  – Single sign-on (SSO) support
• Create vodcasts and publish to YouTube™ and iTunes® U
• Embed videos or catalogs in any site
• Improve video discoverability with automated speech-to-text and OCR, producing SEO-friendly content
• Incorporate Mediasite video into any application with flexible REST-based Mediasite APIs or Mediasite Advanced Integration Services

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CONSISTENT STREAMING, ANY DEVICE
Delivering the same rich video experience on all devices is a sure-fire way to reinforce learning while reducing the learning curve.
• Capture and stream up to four HD content sources simultaneously
• Even on smartphones and tablets, see the same video, content, search and engagement tools as on a computer
• See every detail captured from on-screen demonstrations, document cameras and whiteboards
• Ensure that viewers with a variety of bandwidth speeds and device types all have the smoothest playback possible with adaptive bitrate streaming

CREATE AN IMMERSIVE LEARNING EXPERIENCE
Mediasite includes engagement and interactivity features that personalize learning experiences and improve retention.
• Embed quizzes, automatically score them and export the results to gauge students’ understanding of topics in real time
• Add comments and discussions to specific spots in videos to call out certain topics or time-stamps to viewers
• Encourage interaction between users and instructors with in-video annotations, discussions and comments
• Rearrange, resize and pop-out content to focus on what’s most important
• Accommodate learners of all abilities and comply with accessibility regulations with closed captions, screen reader support and keyboard shortcuts
• Quickly create your own look with Mediasite’s built-in library of customizable player templates
• Create custom player experiences with the Mediasite Player SDK

EMPOWER YOUR USERS TO CREATE VIDEO ANYTIME
Creating media that includes all of your demonstrations, presenter materials, and videos is right at your fingertips.
• Open your Mediasite-enabled rooms to anytime recording with Mediasite Record Now
• Foster an easy-to-use video capture environment with a streamlined and familiar interface no matter where you record from
• Create personal videos on the fly from a personal computer, tablet, or any mobile device
• Upload any video from your personal computer, tablet, or mobile device with the click of a button

100% SEARCHABLE
Mediasite Search automatically makes all your videos as searchable as text. Imagine the time you’ll save!
• Search anything
  – All recognizable text in slides, screencasts, handwriting or annotations via powerful optical character recognition
  – Audio tracks from transcriptions or captions, including automated speech-to-text services
  – Tags and metadata
• Search everywhere – an individual video, Showcase, catalog or system-wide
• Extend the power of search to any device
• Embed the search widget in any other website, LMS or CMS
ACTIONABLE DATA AT YOUR FINGERTIPS

Powerful Mediasite analytics help you understand viewing behaviors, measure your content’s impact and make well-informed decisions.

- Get a real-time snapshot of viewing activity with “Who’s Watching Now” dashboards
- Track viewing activity for every video, user, presenter, catalog, Showcase, and server
- Identify hot spots of engagement and drop off points with viewership heat maps
- Monitor server utilizations, peak activity and viewership by devices
- Export data for deeper analysis with other tools
PROTECT IMPORTANT VIDEOS
Not every video is meant for every viewer, so Mediasite guarantees only authorized users have access.
• Integrate with Active Directory® and LDAP
• Support single sign-on for content access through other applications
• Exchange authentication and authorization between security domains with Security Assertion Markup Language 2.0 and Shibboleth®
• Leverage role-based authentication and permissions to control access to all Mediasite applications and content management functions

BUILT FOR SCALE
Start with a few users or a department or go campus or company-wide. Mediasite’s end-to-end platform is designed to grow with you and always deliver rock-solid performance.
• Flexible deployment options include Mediasite Video Cloud, on-premises Mediasite Video Platform or a hybrid approach, as well as turnkey event solutions
• Integrate with WAN optimization solutions like Riverbed to accelerate and optimize video delivery without disrupting existing network traffic.
• Support CDN or caching systems to offload traffic and demand from your servers
• Choose from packaged integrations, open architecture and flexible SDKs to incorporate video into existing systems and workflows
• Create customized solutions with Mediasite Advanced Integration Services

System Requirements

MEDIASITE VIDEO PLATFORM
• 4 CPU Cores and 4GB RAM per Server or VM
• Microsoft® Windows Server® 2012 R2
• Microsoft Internet Information Services (IIS)
• Microsoft .NET Framework 4.6.2 or later

MEDIASITE DELIVER*
• 4 CPU Cores and 4GB RAM per Server or VM
• Microsoft Windows Server 2012 R2
• Microsoft IIS Media Services 4.1
• Microsoft Desktop Experience
• Microsoft .NET Framework 4.6.2 or later
*Depending on the streaming options you want to make available to your viewers (live and/or on-demand; desktop and/or mobile), one or more media servers is needed.

MEDIASITE DATABASE SERVERS
• 4 CPU Cores and 4GB RAM per Server or VM
• Microsoft Windows Server 2012 R2
• Microsoft SQL Server 2014 or 2012

MEDIASITE JOB FARM
• 4 CPU Cores and 4GB RAM per Server or VM
• Microsoft Windows 10, Windows Server 2012 R2
• Microsoft .NET Framework 4.6.2 or later

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