# VIDEO CONTENT ON STEAM Sean Jenkin Valve Corporation



## Video Content on Steam Agenda

- Why Video on Steam?
- Features and Opportunities
- Adoption So Far
- Upcoming Features
- Q&A



# "WAIT, STEAM HAS MOVIES?" - Almost every steam user

## ALMOST 1700 VIDEOS NOW AVAILABLE



## Video Content on Steam Why a Video Platform on Steam?

- Support the Steam Living Room initiative
- Simplify the Video "Apps" that were shipping on Steam
- Support playback everywhere Steam is available
- Partners producing more game-related video content
- Positioned well with a worldwide storefront and infrastructure for delivering digital bits



## Video Content on Steam **Steam Video Features**

- Native integration into Steam, Steam Machines and Steam Link • Steam Controller, gamepad, keyboard, mouse

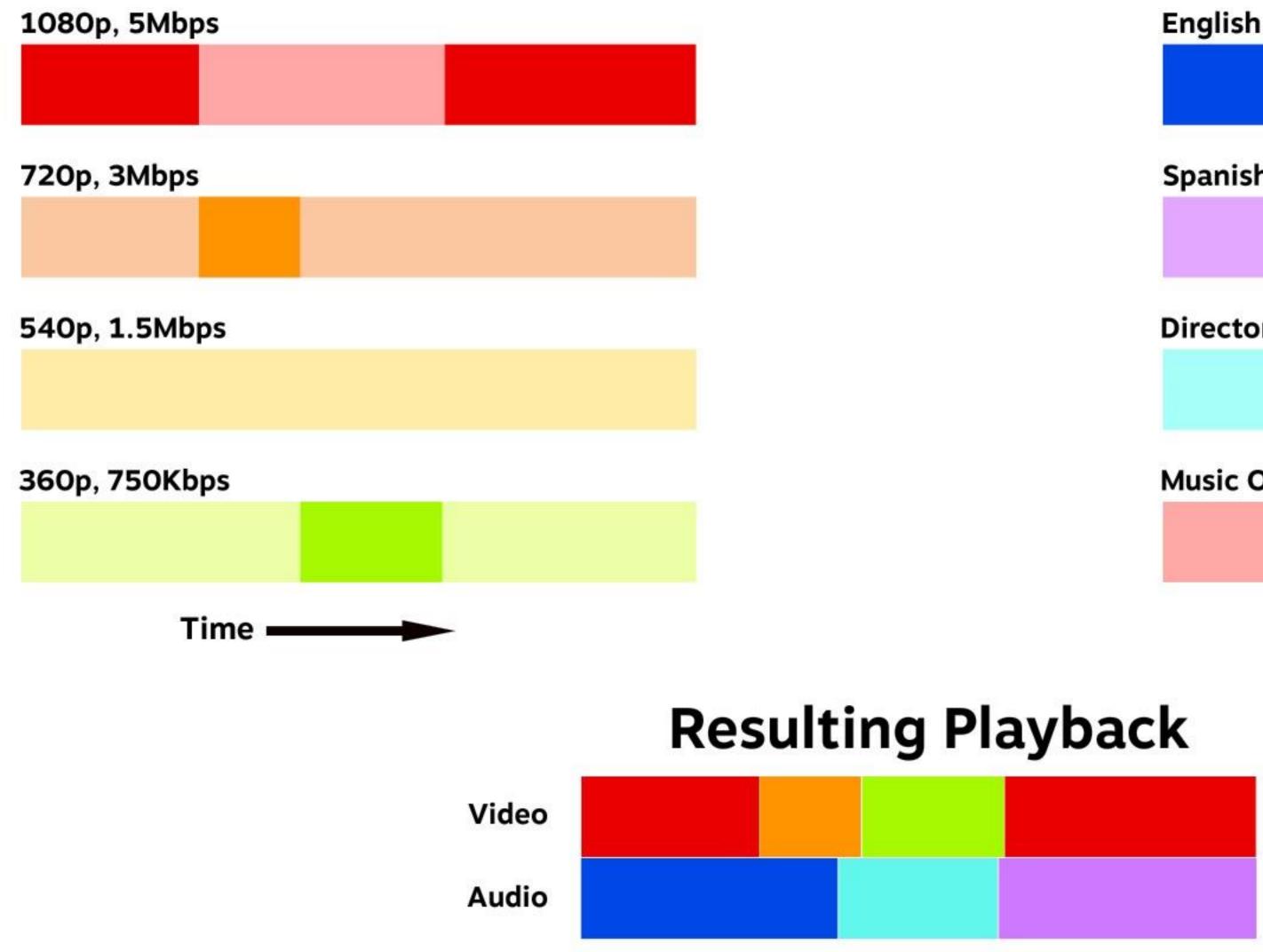
- Instant watch Adaptive Streaming playback

  - Automatically adjusts playback quality based on available bandwidth • Auto-selection of audio dubs, subtitles, etc. based on user language Deliver only what's needed for a customer at playback time

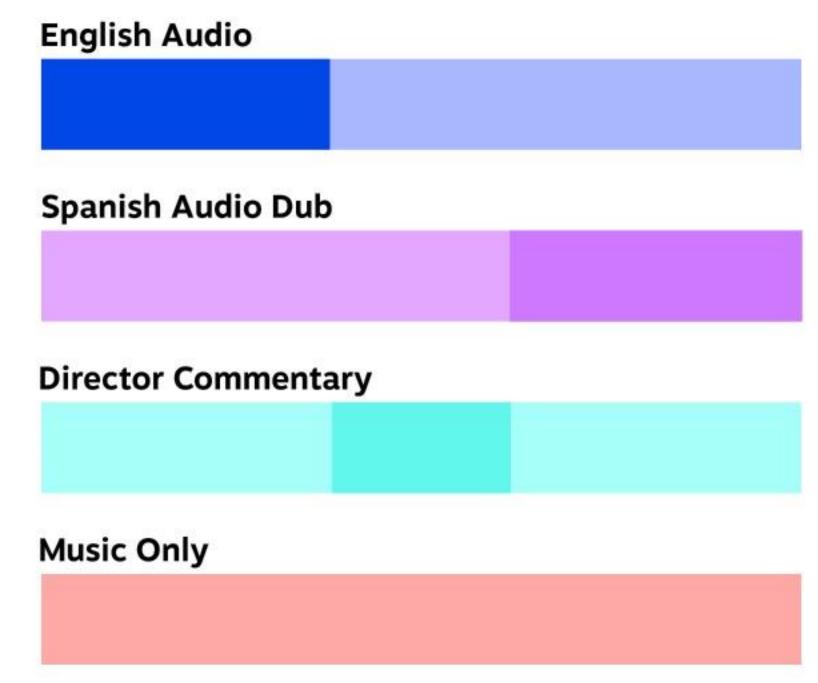


# **Adaptive Streaming**

## Player switches quality based on bandwidth



Viewer can switch between audio tracks





## Video Content on Steam **Content Models**

- Standalone Video
  - Films
  - Shorts
  - Extras
- Series Video
  - Seasons & Episodes
  - Tutorials
- Additional Files
  - Soundtracks
  - Brushes, models, PSDs, reference material

All Streaming Videos > Blade Tutorial: 3Ds Max 2017 and Substance Painter 2 Blade Tutorial: 3Ds Max 2017 and Substance Painter 2

Community Hub

Sean Jenkin D.

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Share Embed



## Video Content on Steam Business Models

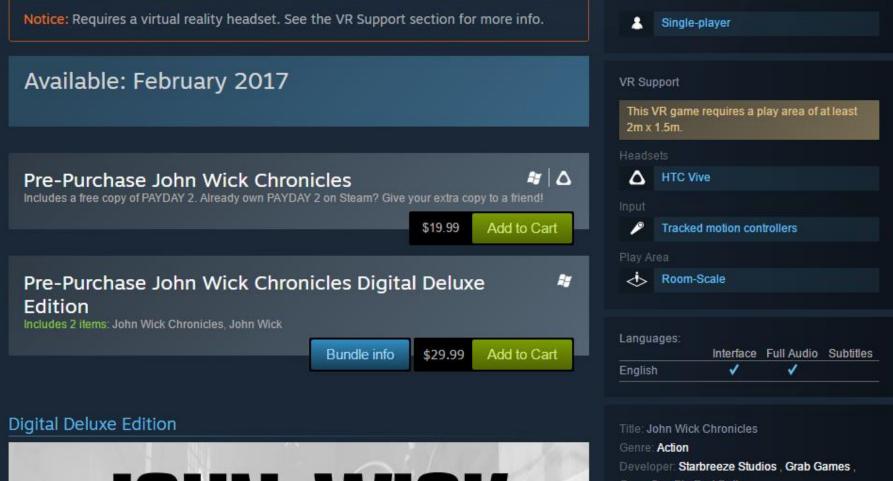
- Purchase (EST)
  - Permanently available in Library
- Rental (VOD)
  - By default, 30 days to start watching, 48 hours to finish
- Free
  - Complimentary content to games
  - Other monetization opportunity
- Bundles
  - Game + Movie, Franchise, Season Passes, Hardware, VR
- DRM
  - Google Widevine using CENC or
     DRM-FREE

## All Games > Action Games > John Wick Chronicles

Community Hub



Sign in to add this item to your wishlist, follow it, or mark it as not interested





Genre: Action Developer: Starbreeze Studios , Grab Games , GameCo , Big Red Button Publisher: Starbreeze Studios Release Date: Feb 2017 View update history

Read related news
View discussions
Find Community Groups

Share Embed

NORE 💝

About This Game



## Video Content on Steam **Steam Video Features**

- Closed Captions and Subtitles
  - Supports all existing Steam languages and more
  - Formatting options including color, size, font, style
  - Forced text support
  - Force sub on audio track
- 10% of videos watched each day are watched with subtitles



n Alternative Reality: The Football Manager Documentary

## Caption Options

Captions	
English	
Font Family	
Proportional Sans-Serif	
Size	100%
Color	White
Shadow	None
Line Height	Automatic
Background Color	Black
Opacity Text Wrap	
100% <b>v</b> Default	•
Cancel	D
	1080n to cc 20

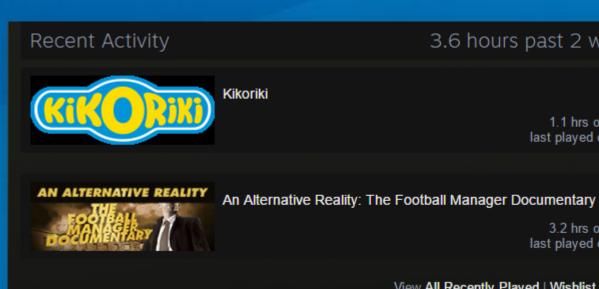
## who do the set piece creator inside the game about what we're doing,

An Alternative Reality: The Football Manager Documentary Now Available on Steam



## Video Content on Steam **Standard Steam Features**

- Play Time Tracking •
- Profile Activity •
- **Discussion Forums**  $\bullet$
- User Reviews
- Trading Cards



Store Page

## Kung Fury



## 3.6 hours past 2 weeks

1.1 hrs on record last played on Oct 5

3.2 hrs on record last played on Oct 5

View All Recently Played | Wishlist | Reviews

## Ogrest Badge



View cards in my Inventory



Guides Reviews		
2 3 4 5 6 10 2 hours ago	0 >	Search discussions
Oct 6 @ 1:03pm	🦈 O	Start a New Discussion
Sep 24 @ 12:11pm	0 💭	SUB FORUMS THREADS
Sep 19 @ 8:11pm		General Discussions 150
Sep 19 @ 8:09pm		Trading
Aug 28 @ 6:50am		And the Real Property lies a
Aug 28 @ 4:26am		Discussions Rules and Guidelines
Aug 21 @ 1:13pm		
Jul 9 @ 7:20am	9 49	
Jul 5 @ 6:24am	<b>P</b> 5	

Customer reviews				Custor	ner Review system updated Sept. 2016! <u>Learn r</u>	more
RECENT: Very Positive (59 reviews)	OVERALL: Overwhelmingly Positive (16,705 reviews) <sup>®</sup>					
• All (16,705) • • • • • • • • • • • • • • • • • • •	RCHASE TYPE All (16,705) Steam Purchasers (16,705) Key Activations (0) ⑦		LANGUAGE All Languages (16,705 Your Languages (10,87 CUSTOMIZE		DISPLAY AS: Summary ▼ ■ Enable Reviews Beta (what is this?)	
10,870 reviews match the filters abo	ove ( Overwhelmingly Posi	tive)				
MOST HELPFUL REVIEWS IN TH	HE PAST 30 DAYS				RECENTLY POSTED	
10 of 11 people (91%) found this rev					s retroZzZ 1.2 hrs	9
1 person found this review funny						
30phil1 107 products in account 71 reviews	Recommended O.1 hrs on record		9	One of the wackiest F2W films I have ever seen. Quite funny and doesn't cost u a penny, so definitely worth 30 minutes of your time.		
	POSTED: SEPTEMBER 14 Simultaneously the best and worst 30 minutes of my life			Helpful? 💧 Yes 🍼 No 🐵 Funny		
		🔥 Yes 🔿	No 🕲 Funny			
					Jack 0.4 hrs	9
5 of 5 people (100%) found this revi					Best movie I've ever witnessed. Stop reading this and watch it.	3
Bill Guy the Science Nye	Recomment     O.6 hrs on record	ded		S	Helpful? 🍐 Yes <i>ሞ</i> No 🐵 Funny	
46 products in account 17 reviews						
17 Teviews	This is the reason I can't go to bed at a reasonable time. I have no complaints.			SG] JJ 1.7 hrs	9	
		🐁 Yes 🗬	No 🙂 Funny		This is the best movie ever 10/10	



## Video Content on Steam SteamVR Desktop Theater



## The Divergent Series: Insurgent Now Available on Steam





# ADOPTION



## Video Content on Steam Content

•	Initial soft launch, onboarding	1800 -
	standalone videos by hand.	1600 -
•	Self-ingestion cloud-based	1400
	process to address	1400 -
	bottleneck deployed in early	1200 -
	2016	1000 -
•	Building partnerships with	800 -
	various content partners to	600 -
	strategically grow catalog	400 -
•	Support for Series-based	
	content is increasing	200
	available content quickly.	0

## **Cumulative Video Titles**



## Video Content on Steam Users

• 4.36 million users have video in their Steam library

User growth primarily through

- Free game-related content
- Localized, targeted content

Discovery of video content remains an issue we are addressing •



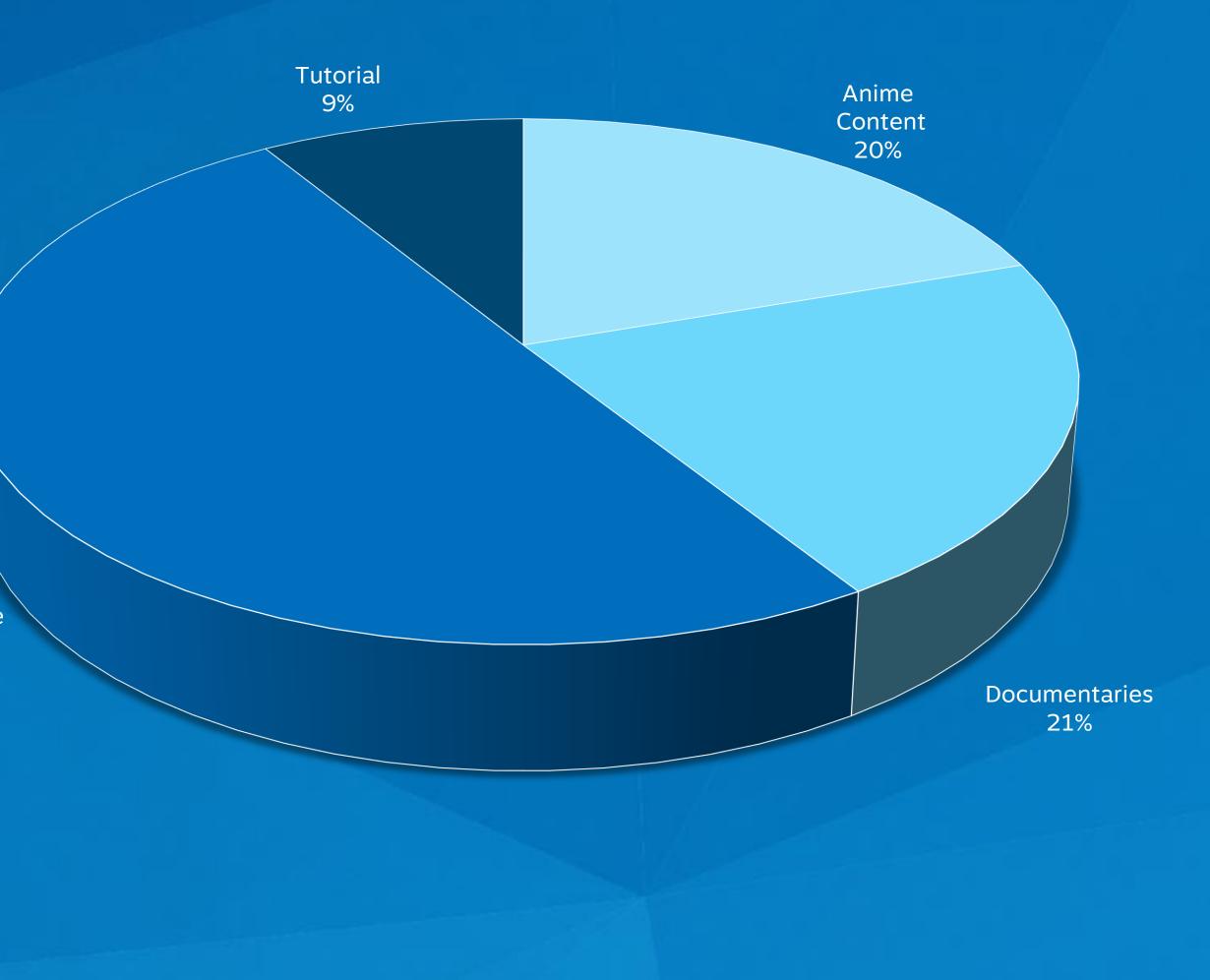
## Video Content on Steam Revenue

- Major studio new releases drive awareness and revenue
- Content that has an existing community (documentaries, social media stars) well received
- Art tutorial sales are a growing category of revenue

Movie 50%

 Anime content performing well as a genre

## **Revenue Breakdown - Top 100 Videos**





# Video Content on Steam Onboarding Steps

- Existing Steam SDA covers games, software and video content
- Video SDA is available for video only distribution
- Complete the store page setup
- Upload and configure the video
- Submit for review
- Publish!

## software and video content nly distribution



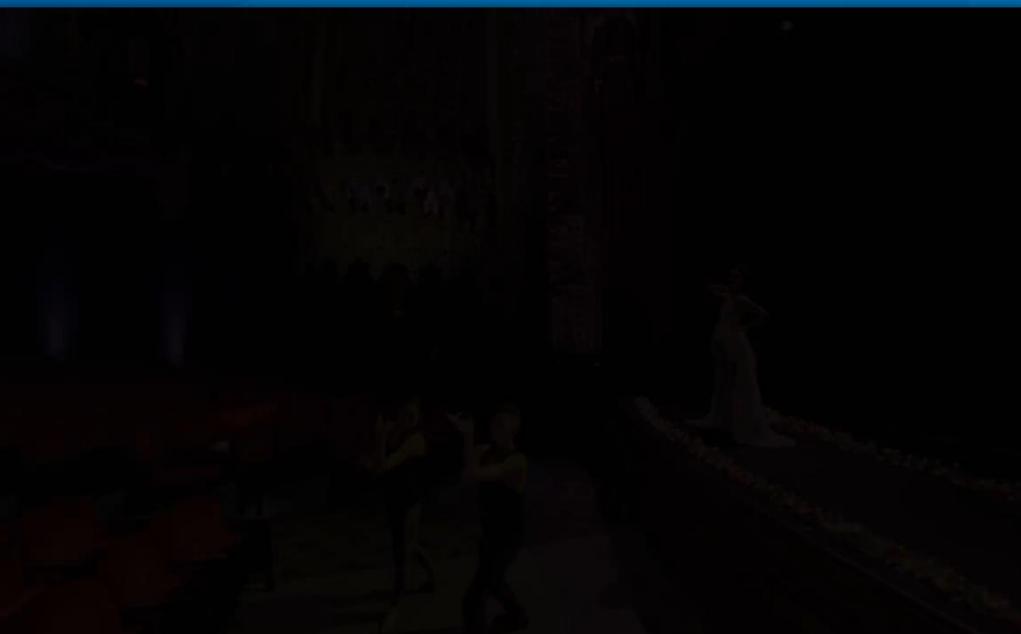
# UPCOMING FEATURES



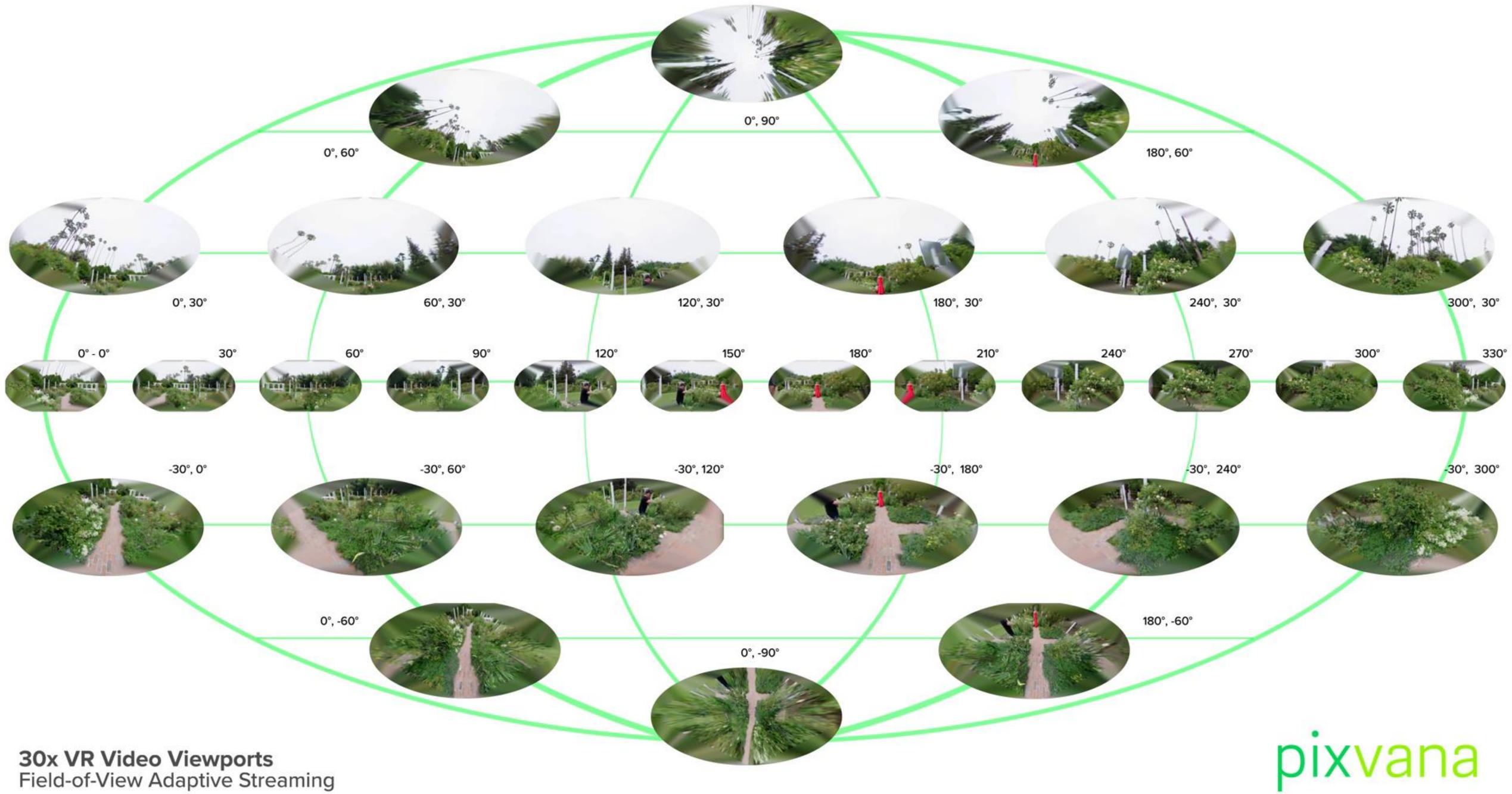
## Video Content on Steam Steam 360 Video

- Partnering with Pixvana, Akamai and • leading content providers on the Field of View Adaptive Streaming **Open Projection Format (FOVAS)**
- Playback of 8K-10K resolution masters using only 1080p bandwidth
- Built upon the same Adaptive Streaming • format used in Steam Video today



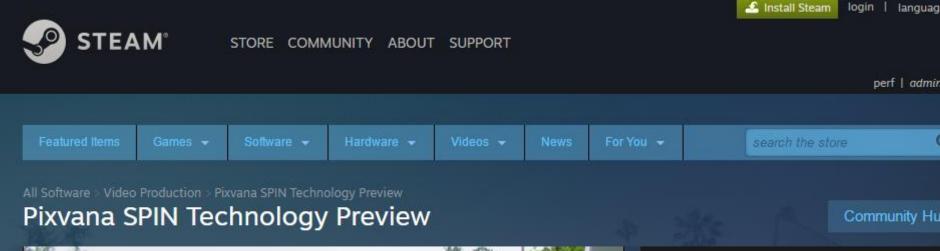




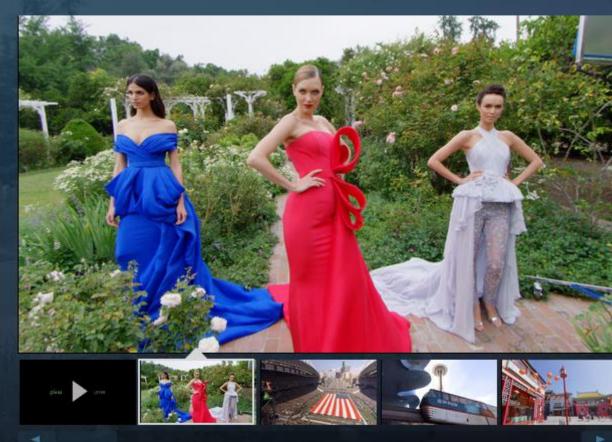


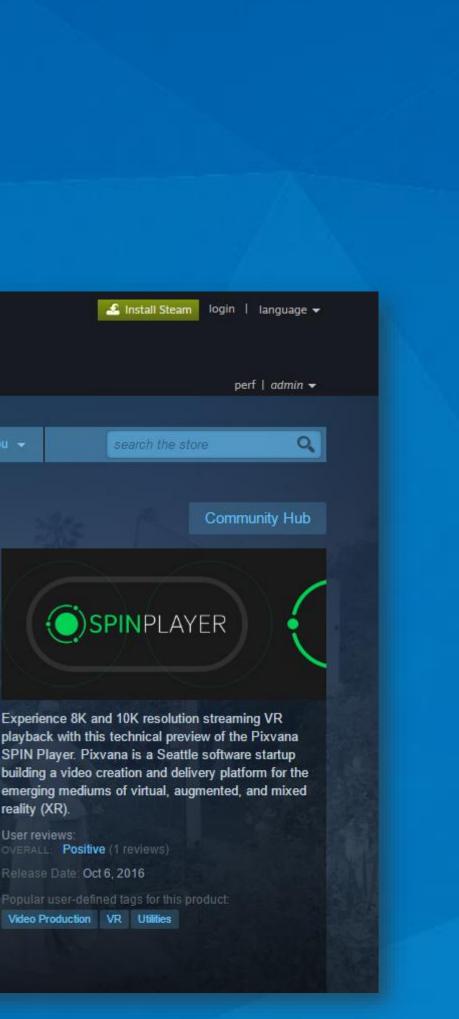
## Video Content on Steam Steam 360 Video

- Ingestion and publishing of 360 videos •
- Extend Steam store and library to • identify and watch 360 videos
- Deliver an integrated player for both • **Desktop** and **Virtual Reality** Headsets
- Pixvana SPIN Technology Preview now • on Steam for SteamVR compatible headsets







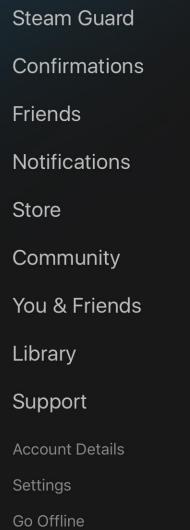


Experience 8K and 10K resolution streaming VR playback with this technical preview of the Pixvana SPIN Player. Pixvana is a Seattle software startup reality (XR).

## Video Content on Steam Mobile Playback

- Using Steam mobile app
- Apple iOS and Android
- Offline / Download playback







## Video Content on Steam Video Discovery

- Promotional main carousel
- Recommended new releases  $\bullet$
- Popular new releases
- Top sellers •
- Specials •
- Wish list, free, recommended, • complete the season

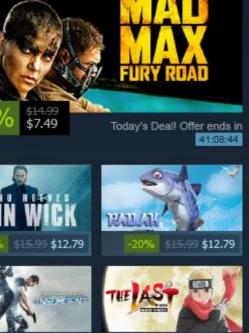


## VIDEOS ON STEAM





Popular New Releases	Top Sellers		SPECIALS
THE CECHEMIST	The Alchemist Cookbook 日	\$3.99	
	Interrogation 日	\$4.99	-75% \$14.99 \$7.49 Today's Deal! Offer end
STATE STATE AL	End Of A Gun Ell	\$6.99	41:08
	6 Plots 日	\$4.99	JOHN WICK -20% \$15.99 \$12.79
SHARKINADO THE ATH AWAKENS	Sharknado: The 4th Awakens 🗐	\$3.99	THE AST &
BLOOD RUNS COLD	Blood Runs Cold	\$3.99	-20% \$15.99 \$12.79 -20% \$15.99 \$12. See more: 148 Specials





## Video Content on Steam Call To Action

- If you have video content, bring it to Steam •
- If you have interest in producing 360 / VR video content, talk to us •
- Take advantage of the various bundling opportunities available

If there is a business or content model you and your customers want, tell us





