



MICROSOFT STREAM

YOUR ENTERPRISE VIDEO PORTAL UNLEASHED

MAARTEN EEKELS

CTO PORTIVA & MICROSOFT MVP + RD

Make every ESPC18 session count...

1. Connect:

Meet someone new at the start of each session

2. Feedback:

Don't forget to rate this session on the conference app

3. Q&A:

We will allow time to get some of your questions answered

About me



Microsoft
Regional Director



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Why video?

Over 500 million
on Facebook every day

watching video

In the past 30 days
uploaded to the platform
([Blue Corona](#))

has been
of TV content.



Viewers retain 95% of a message when they watch it in a video, compared to 10% when reading it in text. ([Wirebuzz](#))

Why video?

“The human brain processes video 60,000 times faster than text, and since humans tend to avoid cognitive strain, video is the perfect medium to connect.”

Liraz Margalit, Ph.D

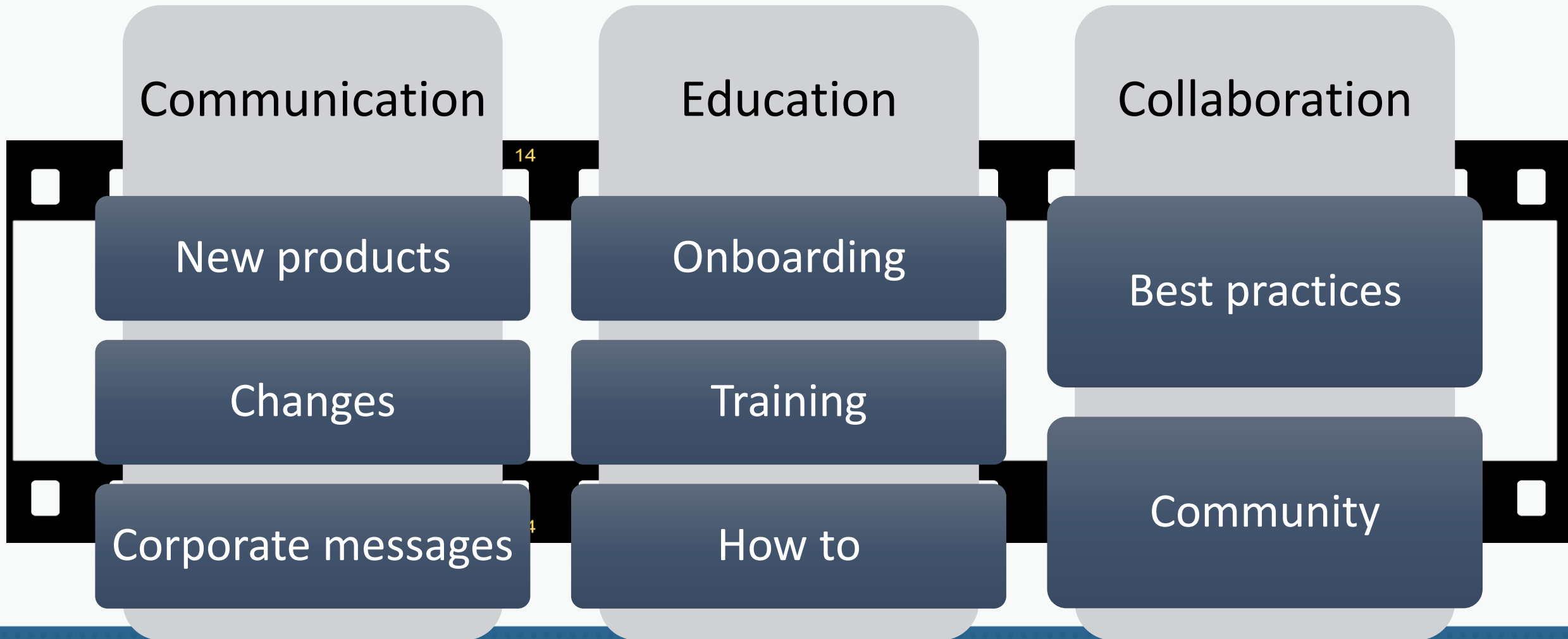
Why video?

According to [Statistic Brain Research Institute](#):

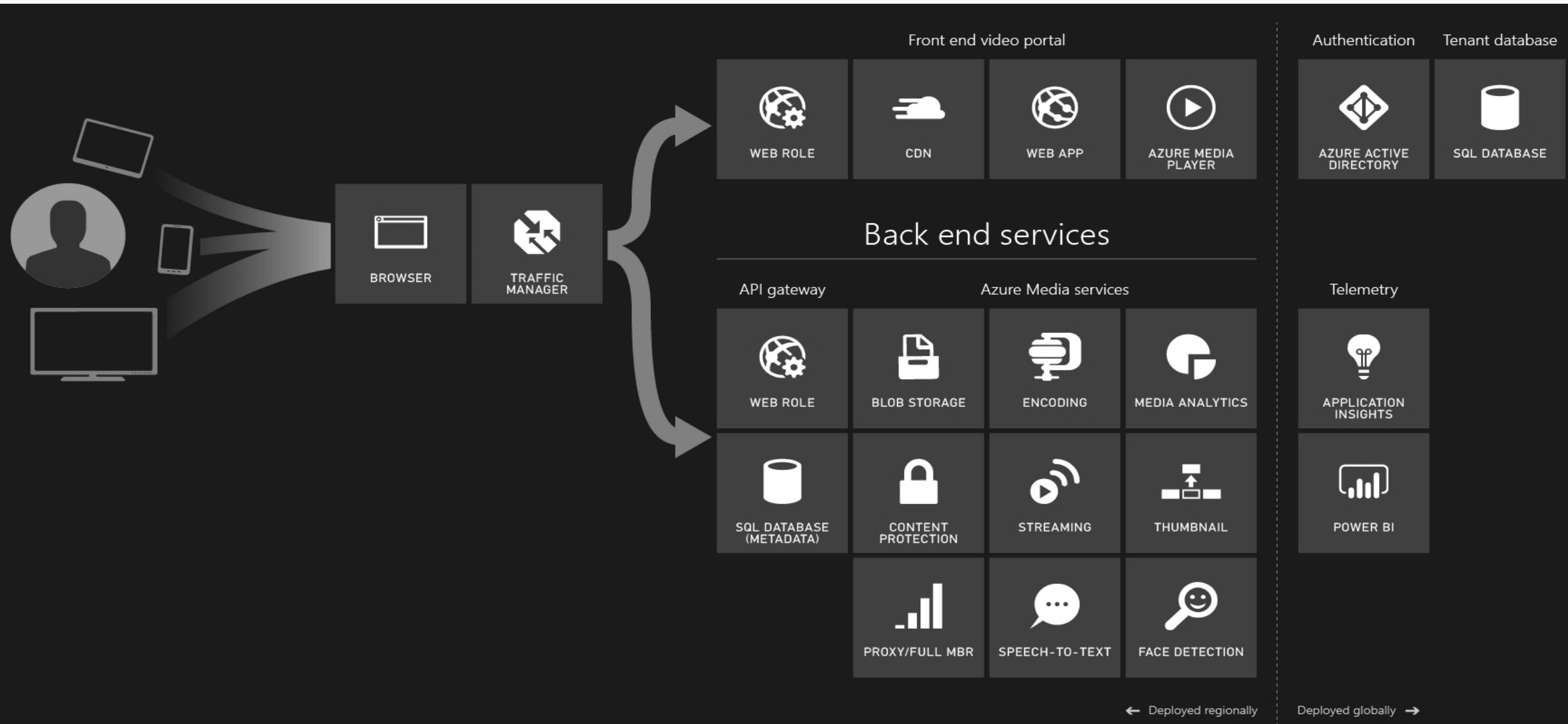
The average attention span of a human is 8s

The average attention span of a gold fish is 9s

Why video?



Architecture



Supported file formats

- FLV (with H.264 and AAC codecs) (.flv)
- MXF (.mxf)
- GXF (.gxf)
- MPEG2-PS, MPEG2-TS, 3GP (.ts, .ps, .3gp, .3gpp, .mpg)
- Windows Media Video (WMV)/ASF (.wmv, .asf)
- AVI (Uncompressed 8bit/10bit) (.avi)
- MP4 (.mp4, .m4a, .m4v)/ISMV (.isma, .ismv)
- Microsoft Digital Video Recording(DVR-MS) (.dvr-ms)
- Matroska/WebM (.mkv)
- WAVE/WAV (.wav)
- QuickTime (.mov)

<https://docs.microsoft.com/en-us/stream/input-audio-video-formats-codecs>

Quotas and limitations

- Total videos in tenant: 100.000
- Total channels in tenant: 10.000
- Total channels per group: 1.000
- Uploaded videos per user: 5.000
- Max video size: 50 GB
- Users/AD security groups assigned per channel: 50
- Comments per video: 2.500

<https://docs.microsoft.com/en-us/stream/quotas-and-limitations>

DEMO

Stream portal
Intelligent features
Sharing videos
Live event

Admin options
Mobile app
PowerPoint add-in
Windows video editor

- SharePoint Virtual Summit... 3 29/05/18
- Dan Holme - Welcome to t... 4 30/05/18
- Diving in Greece 3 24/07/17
- 2015-02-15 Thimos silver... 1 09/08/16
- Verbouwing_Primer... 4 28/09/17
- 2015-06-13 Flying for the... 2 09/08/16
- Welcome to European Coll... 1 30/05/18
- Introduction dive in swimm... 2 24/07/17
- Beach of Gili Trawangan 4 29/06/17
- 2015-09-20 Duik Dreischo... 3 15/10/16
- A peek into the world of Iv... 3 20/07/17

- Watchlist Offline videos
- Dan Holme - Welcome to t... 4 30/05/18
 - SharePoint Virtual Summit... 3 29/05/18

- Watchlist Offline videos
- Diving in Greece 2 24/07/17
- Remove all offline videos

Roadmap

Microsoft Stream: Organization branding via O365 top navigation bar

In development

Microsoft Stream

Q2 CY2018

Microsoft Stream: Office 365 Video migration - admin opt-in phase

In development

Microsoft Stream

Q2 CY2018

Microsoft Stream: Public anonymous external video sharing

In development

Microsoft Stream

Q2 CY2019

Self-service Office 365 Video migration

In development

Microsoft Stream

Q2 CY2019

Microsoft Stream: Enhanced analytics for videos

In development

Microsoft Stream

Q2 CY2019

Microsoft Stream Live Event Broadcasts

In development

Microsoft Stream

Q3 CY2018

Video creation in Microsoft Stream

In development

All environments
Microsoft Stream

Q3 CY2019

Microsoft Stream: Public APIs

In development

Microsoft Stream

Q3 CY2019

Thank You!
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