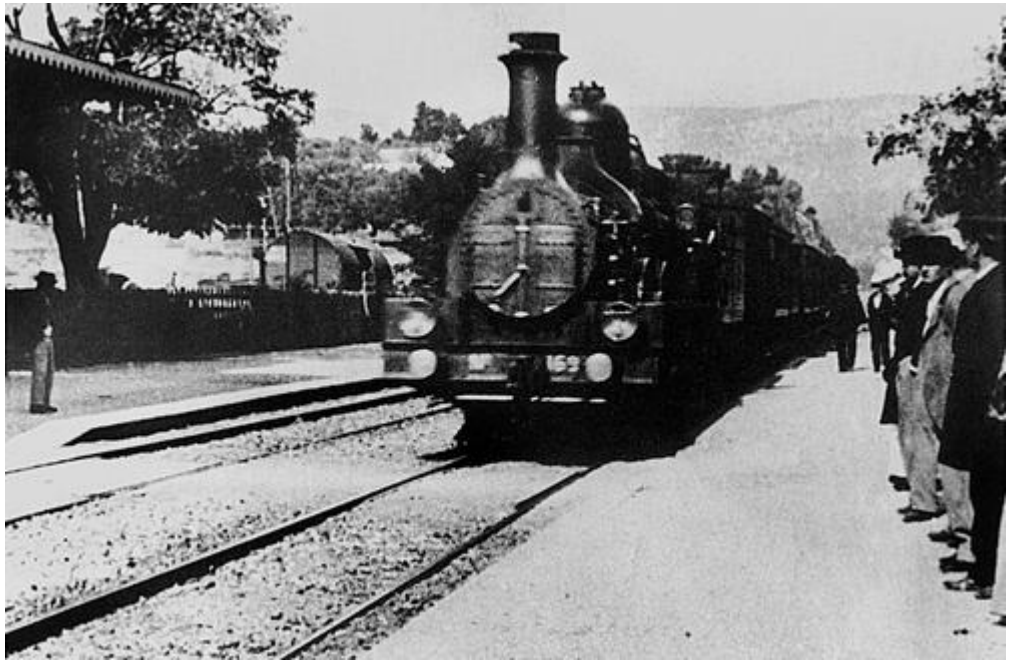
VideoStitch/Orah Training

L'Arrivée d'un train en gare de La Ciotat

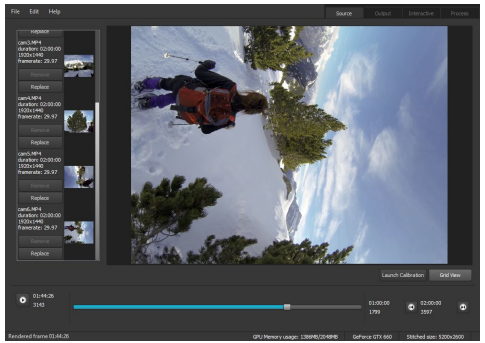


VideoStitch / Orah history

2013

PTGui made faster

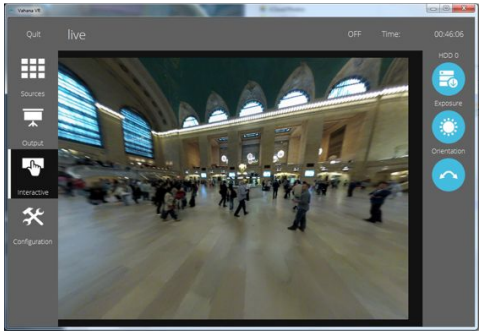
VideoSitch Studio



2015

Live preview & broadcast

VideoStitch Vahana VR



2016

Live VR made simple

Orah 4i

Who am I?

Jeremy CAMP

Head of Support

Can each of you provide a brief introduction?

Name

Experience in VR / 360 video, rigs, your expectations from the training ...

360 videos

360 camera rigs

Video inputs

Video output

But from the viewer's standpoint...

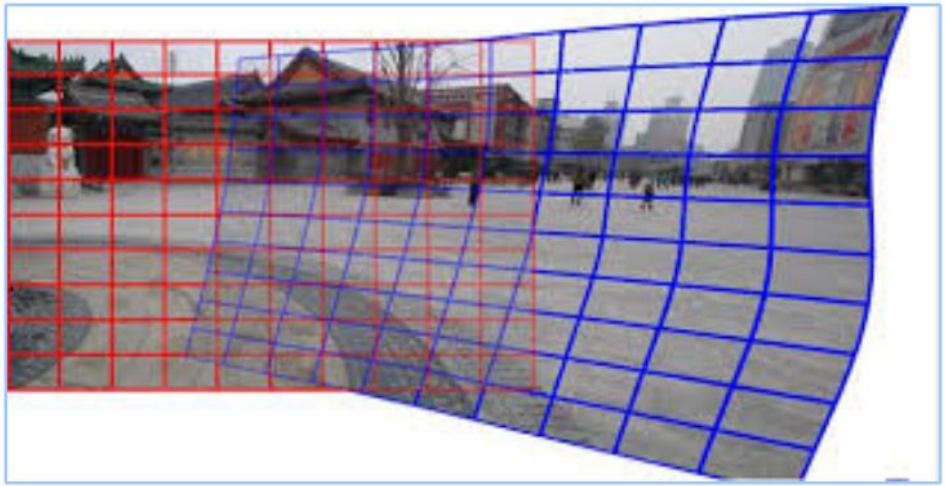
Major pain point: parallax

“Ghosting” during stitching

=> especially for close objects

VideoStitch

Major pain point: stitching distance



Currently: ∞

VideoStitch

Q&A

VideoStitch Studio

Training plan

Studio user interface: panels, timeline & system information

Studio workflow

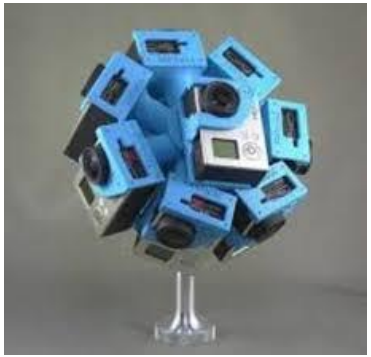
1. Synchronization
2. Calibration
3. Color correction
4. Stabilization & orientation
5. Output configuration
6. Rendering and batch stitcher

Demo time

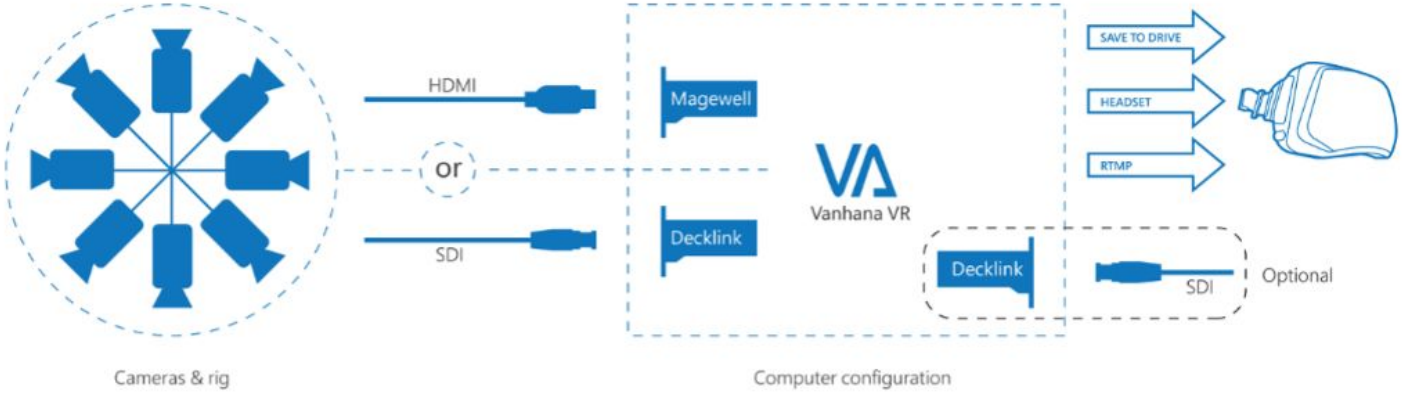
Q&A

VideoStitch Vahana VR

Vahana VR : Camera independent live stitching



Workflow


HDMI
or
SDI
Magewell
Decklink
Vanhana VR
SAVE TO DRIVE
HEADSET
RTMP
Decklink
SDI
Optional
Cameras & rig
Computer configuration

Q&A

Orah 4i

Single Cable Solution

VR Camera

Stitching Box

ORAH

DJOKOVIC 3 6 4 40
MURRAY 6 1 1 40
francetv sport
ROLAND GARROS PARIS

ORAH

2013 - make it fast(er)
2014 - make it (more) automatic
2015 - make it (really) live

2016 - make it plug and play

Thank you!