

## SPACEOUT.VR



The Virtual Reality Future Forward!

Market insights, consumers, developers,
& distributors of software and devices

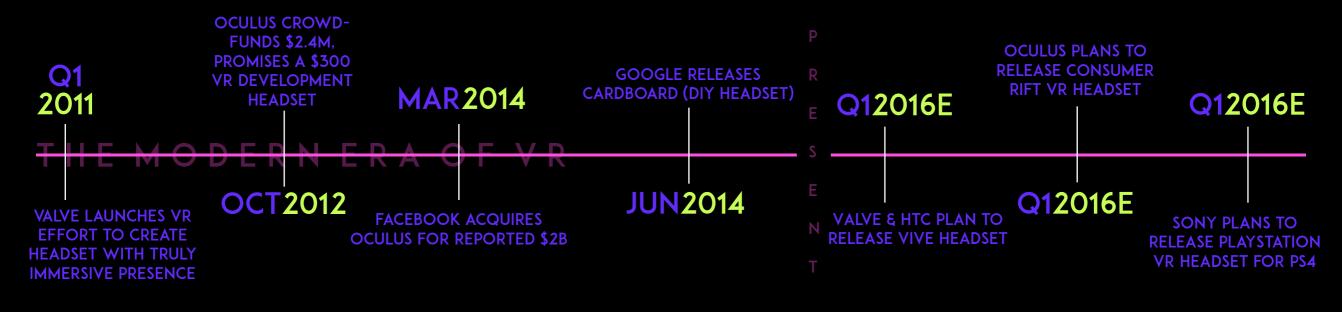
## Spaceout.VR

Multi-featured VR Entertainment

SpaceoutVR, Inc. was founded in 2015. Formerly Daydream.VR, we gained 60 000 users in a 5 month marketing period. We make software that transforms your personal media into Virtual Reality entertainment, communication and games. We are an integrated content publisher for Google, Oculus, Vive, Gear VR and the Spaceout.VR Viewer.

The most recent advancements of the software platform include the addition of the Soundcloud Music Streaming, The Beta Test of the powwow.vr Chat application. The manufacturing and delivery of the Spaceout.VR plastic viewer.

## State of VR Today



#### The status quo

#### Missing:

- >Private brands of plastic/cardboard viewers
- >Millions of 3D cinema goggles in Asia
- >Glasses Based Cardboard- Google Day-
- dream platform
- >Other devices

#### Social

"[VR] has the potential to be the most social platform ever. Immersive, virtual, and augmented reality will be part of people's daily lives."

-Mark Zuckerberg
CEO of facebook

#### Music

"I can only do so many concerts. So to be able to have more people experience them through VR... that would be **epic**."

-Miley **Cyrus**Singer/Songwriter

#### Games

"Working on game development, we always try to create a new kind of experience, and having VR technology is almost unfair."

-Shuhei Yoshia President of Sony PS Studios

### Advertising

"[VR] is a perception changer for any advertiser that wants to associate with a new frontier in media."

–Mitch GelmanVP of Product for Gannet Digital

#### Film

"We're right on the cusp of a major upheaval of the entertainment world once [VR] technology really kicks in."

–Peter JacksonDirector of Lord of the Rings Trilogy

#### Education

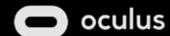
"[VR] is going to be really important for education. Because kids don't learn best from reading a book or looking at a chalkboard."

–Palmer LuckeyCreator of the Oculus Rift

#### Market Matrix of VR

**IMMERSIVE VR** 

**h**TC VIVE



SONY

FOVE

**VIRTUAL REALITY** 

Samsung Gear VR







#### **MIXED REALITY**







#### **AUGMENTED REALITY**





















#### **Artificial Reality**

- 1) Virtual Reality 360 Immersive Goggles
- Augmented Reality Data Overlay -Glasses
- Mixed Reality Holographic,
   4D objects in normal light. Glasses or contact lenses.

## VR Content Matrix Driving Usage











Content





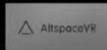






Social / Content Platform











Education / Medical







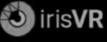




Business / **Enterprise** 







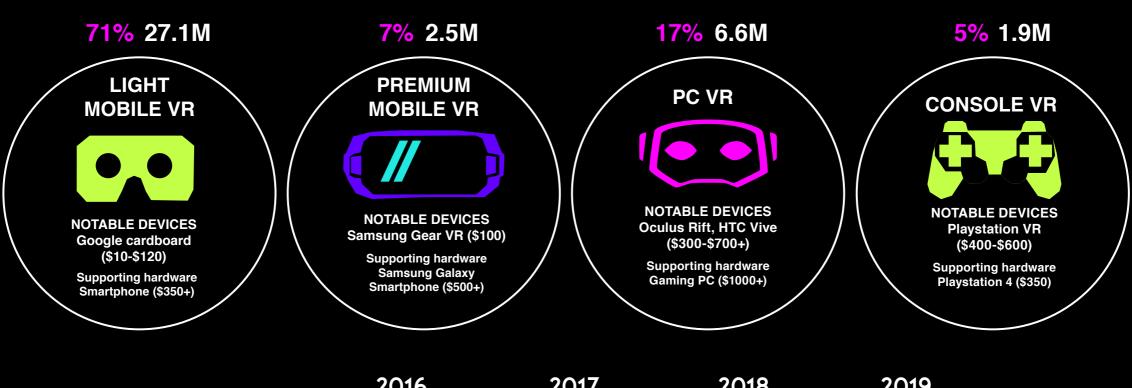




To use VR technology you need:

- Device Head Mounted Display (HMD)
- Software 3D Engine to render images and environments.
- Content Entertainment, Games, Social, Information, Music.

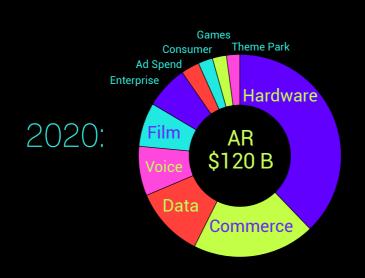
#### VR Device Market Share



	2016	2017	2010	2019
	9,600,000	17,280,000	31,104,000	55,987,200
HIGH-END VR	1,248,000	2,246,400	4,043,520	7,278,336
GEAR VR	3,750,000	6,750,000	12,150,000	21,870,000
CARDBOARD	4,602,000	8,283,600	14,910,480	26,838,864

## VR Market Opportunity

By 2020, The AR/VR market is projected to reach \$150 billion in total revenue.





Source: Digi-Capital

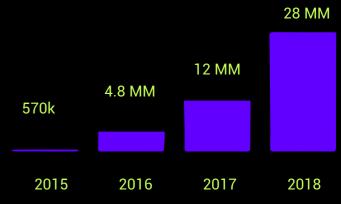
VR Software revenue worldwide from 2015-2018



VR Head Mounted Displays revenue worldwide from 2015-2018



Number of paying VR users worldwide from 2015-2018



Source: KZe

#### Audience and Behaviors for Mobile VR

**Total: 89.8 MM** 

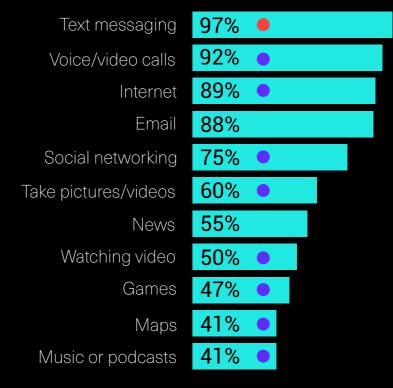


VR will reach over 55M users in 2016E

- > INVESTORS
- > CONTENT PLATFORMS
- >HEADSET MANUFACTURERS
- >HARDWARE MANUFACTURERS
- >CONTENT DEVELOPERS

VIRTUAL REALITY USERS, 55.8M

#### daydream.io virtualizes popular mobile behaviors



Sources: Google Search, CTIA, Emarketer

## The Spaceout.VR Mobile VR Platform

Transform your music into a hallucinatory audiovisual experience.

Explore and share your photo & video in magnificent 3D memory palaces.

Rhythm.VR

Significant of the state of the s

Socialize in a smart VR space that visualizes a trail of data from your ideas.

## Rhythm.VR

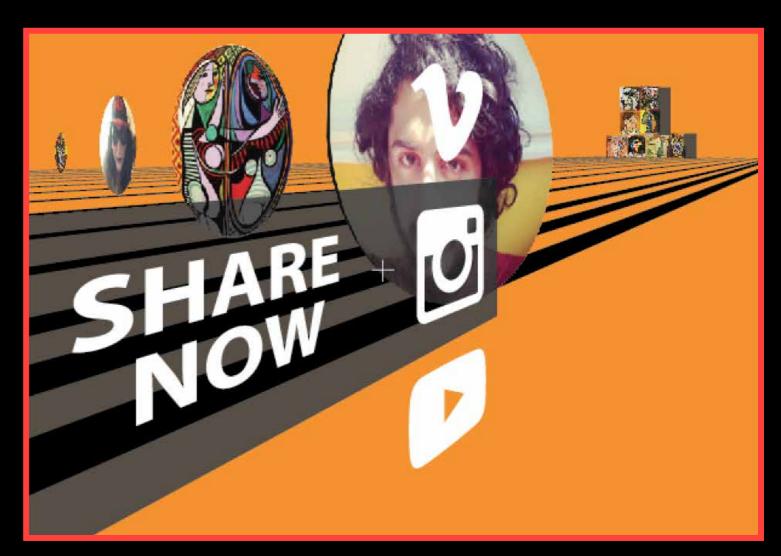
- Transform your music into fantastical immersive worlds
- Music "virtualizer" responds to frequencies of audio
- Plays local music from your phone
- Streams from Soundcloud, Spotify, Apple Music, etc.
- Fun music/game overlay (like DDR, Guitar Hero).



A view of the music selector

#### Visions.VR

- Create immersive museums of your photos and videos
- Share with friends
- Visit your picture palaces and movie theaters together
- Import photo/video from your phone
- Virtualize your facebook, flickr,
   Youtube or instagram profiles
- Experience VR videos from all over the world.



Share with friends on multiple platforms

#### Powwow.VR

- Socialize in VR & leave an intelligent trail of data from your conversations
- Images, links & transcriptions augment your thoughts
- Visualize the web and social networks as 3D holograms
- Iterate ideas in a data-rich environment that is tuned to enhance your mind
- Review and edit sessions with time transportation tools



Discussing George Orwell in a virtualized Troy, NY

## Potential VR Commerce Activity

#### Virtual Goods:

- Games: In App Purchases Unlocks, Features, Power Ups
- Entertainment: Music, Movies, Streaming Content
- 3) Subscriptions

#### Travel and Leisure:

- 1) Airfare, Hotels, Car Rentals, Vacations, Cruises
- 2) Restaurants, Delivery

#### Ecommerce:

- 1) Apparel
- 2) Consumer Goods
- 3) Subscriptions
- 4) VR Headsets

#### **Financial Services:**

- 1) Credit
- 2) P2P
- 3) Bill Payment
- 4) Donations



In partnership with



Shop. Virtually. Anywhere.

#eBayVR

https://www.youtube.com/watch?v=0kEmwQII5Z0



## VR HMD Sales & Shipments

Problems:

Sizes

Bulky VR goggles

Handle with Care

Many sizes from large to small packages

International vs Domestic

Commerce platforms lack flexibility in packing

## VR Headsets Shipped- Cardboard v1.0



**Packing** 

Ι :

W 8

H 10

Shipping

L 1

W 9

H 11

Weight 130g/4.5oz

## VR Headsets Shipped- Cardboard v2.0



Box

L 7.5

W 3

H 5

packaging

L 8

W 4

H 6

Weight 153g/5.39oz

# VR Headsets Shipped-Spaceout.VR Plastic





**Inside Box** 

L 6

W 8.5

H 5

**Shipping Package** 

L 7

W 9

H 6

Weight

263g/9.277oz



ReadyPost 12 x 10 x 8-inch Mailing Carton 12" x 10" x 8" \$5.94 - \$33.00



Priority Mail Express Box - 1 11" x 8 -1/2" x 5 -1/2"



Dual-Use Priority Mail (Flat Rate)/Priority Mail Express (Weight & Zone) Box - 1 11" x 8-1/2" x 5-1/2"

## Business opportunities for Shipping

#### SMB VR Service Ideas

#### **VR Shippers**

- a) Boxes Sizes to fit products on-demand
- b) Rates Bulky but not heavy, should reflect in prices for VR shipments.
- c) Volume discounts
- d) Priority/First Class
- e) Remote packing designs Custom Logo's, Promo



## USPS VR Mail Integration Potential

#### VR COMMERCE SUPPORT

Make app SDK for adding mail support to VR environments and worlds

Use WEB VR to make experimental Post office Unique UI/UX

#### Conclusion

#### NEXT 10 YEARS

From the information to immersive age

**NEXT 20 YEARS** 

#### "CONVERGENCE"

IoT + AI + VR/AR= complete redesign of postal support for business and consumer operations

Thank you!

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