

-TECHNOLOGY-

## **Investor Presentation**

October 2020

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## OUR MISSION

We make it easy and fun to make, share, play 3D games online

User created content, shared worldwide for a mass market



## **MARKET POTENTIAL**

## **SOCIAL MEDIA CONTENT PLATFORM FOR GAMERS**

	VIDEO STREAMING Global revenue/year USD 43bn* \$CAGR 2019-2026 of >18%	MUSIC STREAMING Global revenue/year USD12bn** CAGR 2019-2027 of 18%	<b>GAMES - ALL</b> Global revenue/year USD 152bn CAGR 2019-2022 >9%	
PROFESSIONALS	NETFLIX	Spotify <sup>®</sup>	<b>₹</b> STEAM	
	Revenues of USD 20bn	Revenues of USD 7bn	Revenues of USD 4.3bn	
AMATEURS	<b>YouTube</b>	SOUNDCLOUD	Adventure Box -TECHNOLOGY-	
	Revenues of USD 15.5bn	Revenues of USD 0.2bn	Potential revenue of >USD 1.5bn	



**Emerging category - social media platform for user created gaming content for the mass market**Adventure Box caters to an emerging niche – a social media platform for streamed user created games for the mass market.
As disruptive offerings come to the market, they are not captured in current market statistics...

...the opportunity is big. Adventure Box targets an ARPU of USD 5 and 300m users with a market potential of >USD 1.5bn



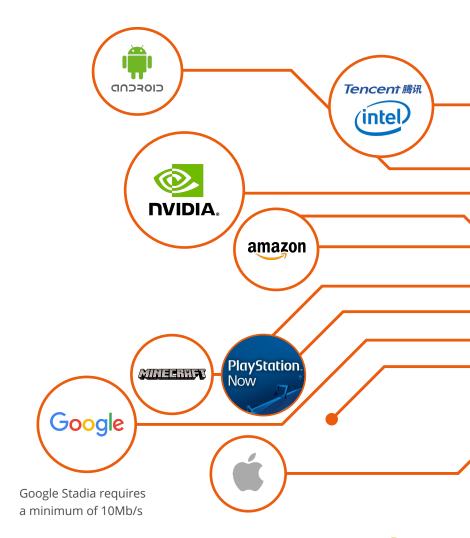
## **EASY TO SHARE WITH STREAMING**

## **STREAMING**

- 250-500% more effective sharing than download
- Works on low cost devices
- · Can not be pirated
- No risk for downloading a virus
- · Does not require fast broadband

## **ADVENTURE BOX USPs**

- Patented effective streaming (350kb/s)
- Consumers can create themselves
- Tech and patent licensing opportunity





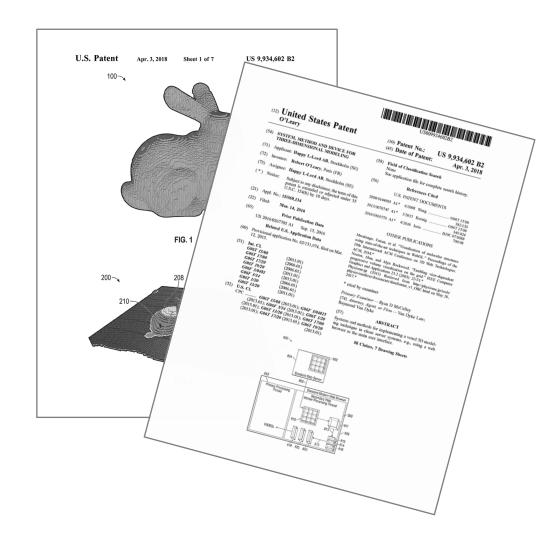
## **PATENT**

## **INTELLECTUAL PROPERTY RIGHTS**

## PATENT PROTECTION

- We have patented the combination of easy creation and easy sharing
- Patent approved in USA. Applied for coverage also in EU, China and Japan
- CEO has experience from winning three patent cases against Google

OUR PATENT COVERS ANY FORM OF VOXEL STREAMING WITH ANY FORM OF COMPRESSION\*





## SOCIAL MEDIA PLATFORMS HAVE GREATER POTENTIAL

## **GROWTH TRAJECTORY SOCIAL MEDIA AND GAMING**

### YOUTUBE

YouTube has now reached north of 2bn active monthly users

### TIKTOK

TikTok is now at more than 524m active monthly users

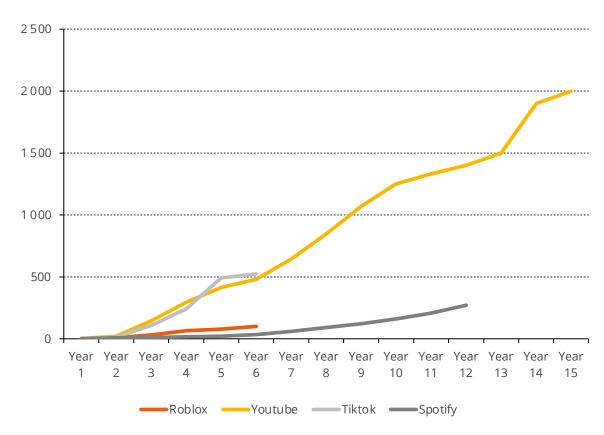
### ROBLOX

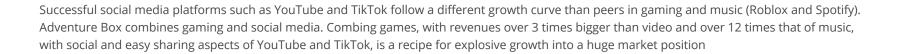
Roblox has now reached over 100m monthly active users

### SPOTIFY

Spotify is at over 270m monthly active users

### **NUMBER OF MONTHLY USERS**

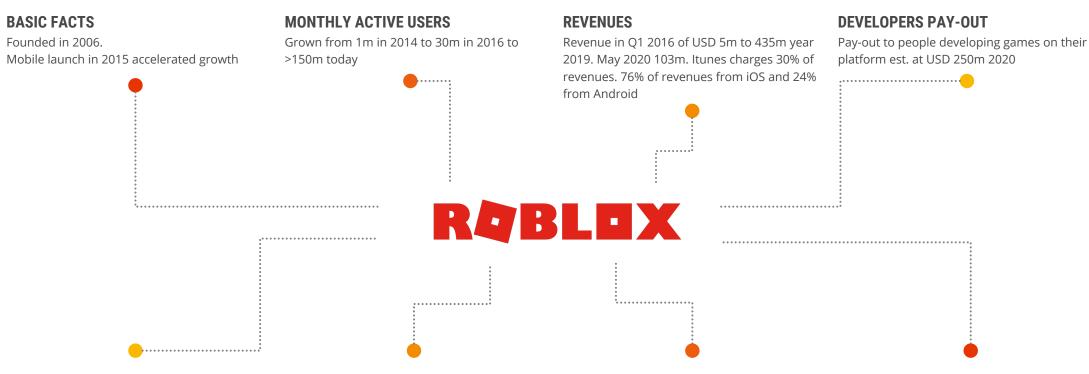






## **ROBLOX**

### **OUR MOST SUCCESSFUL COMPETITOR TO DATE**



### **AVERAGE CLIENT SPEND**

Average client spend on the platform has moved from USD 2.6 p.a in 2016 to more than USD 4.8 p.a in 2019

## **VISITOR CONVERSION**

Around 800m visitors per month. Of which only 150m active. New users have to create an account, download and install. They miss more than 4/5 of potential users

### **GAME CREATION**

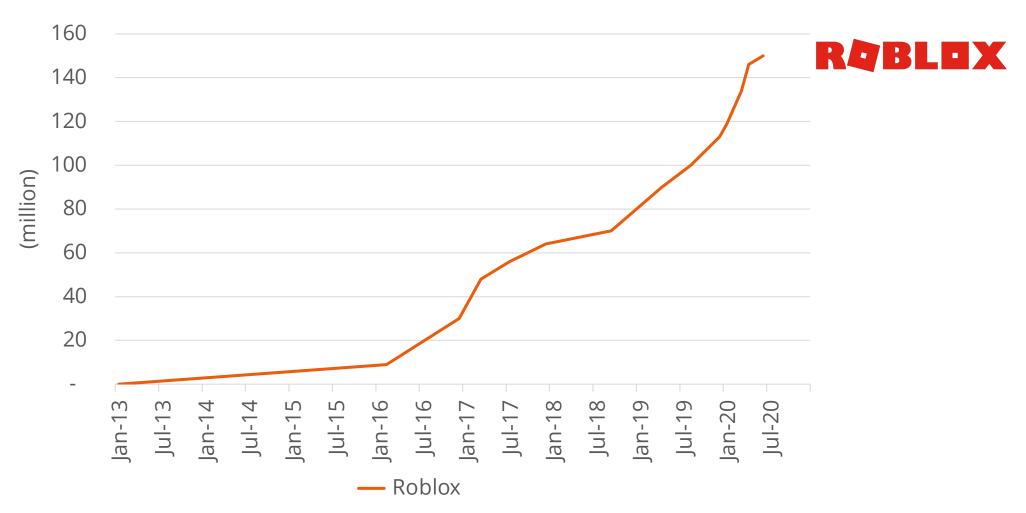
Only one in fourteen create games. Requires scripting knowledge of script (not a graphical interface). 4m Roblox creators today

### **VALUATION**

Recently raised USD 150m in a round that valued the company at USD 4bn

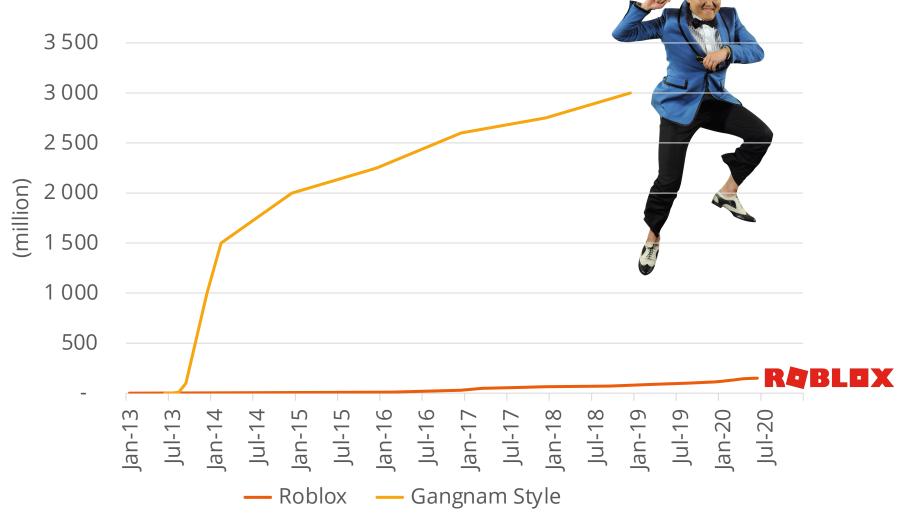


## **COMPARING ROBLOX WITH STREAMING**

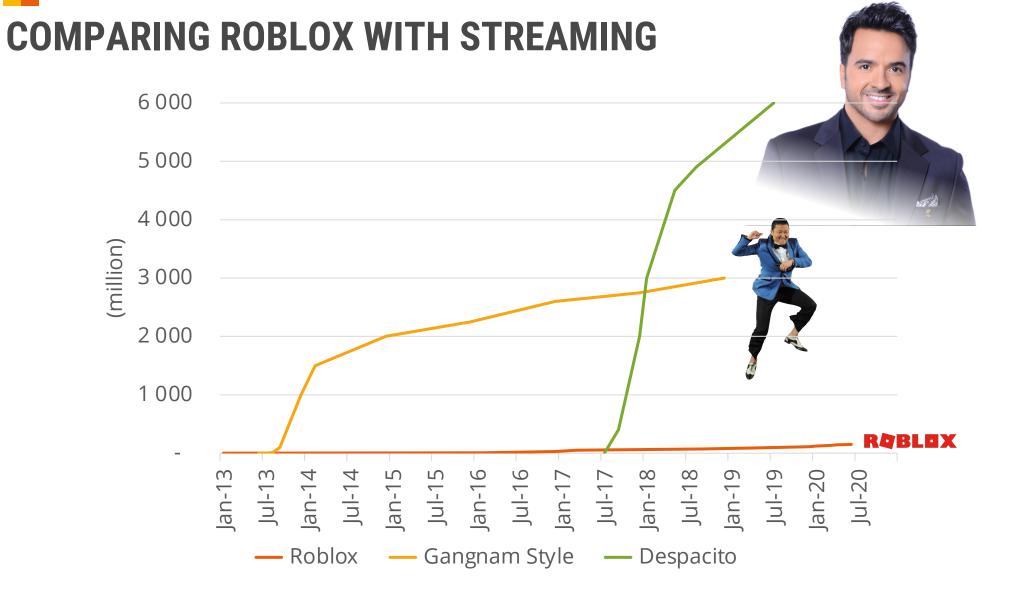






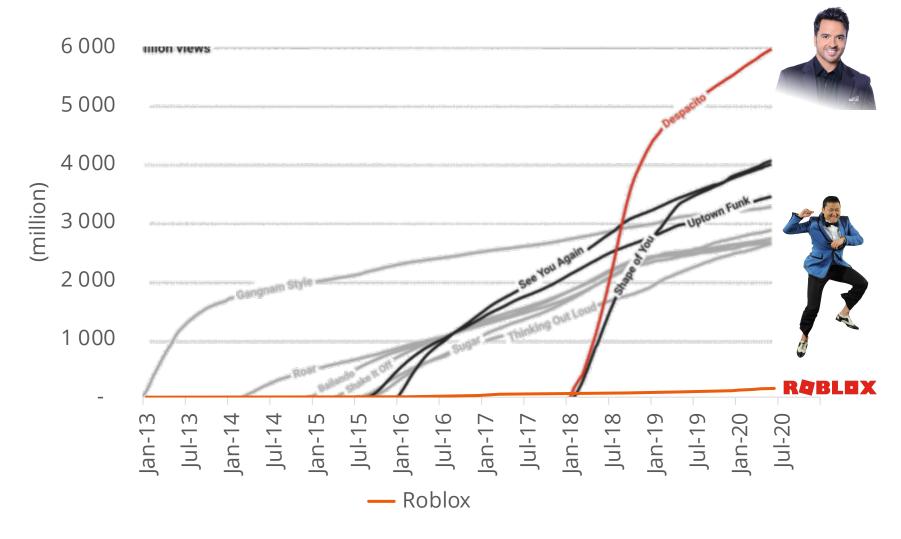








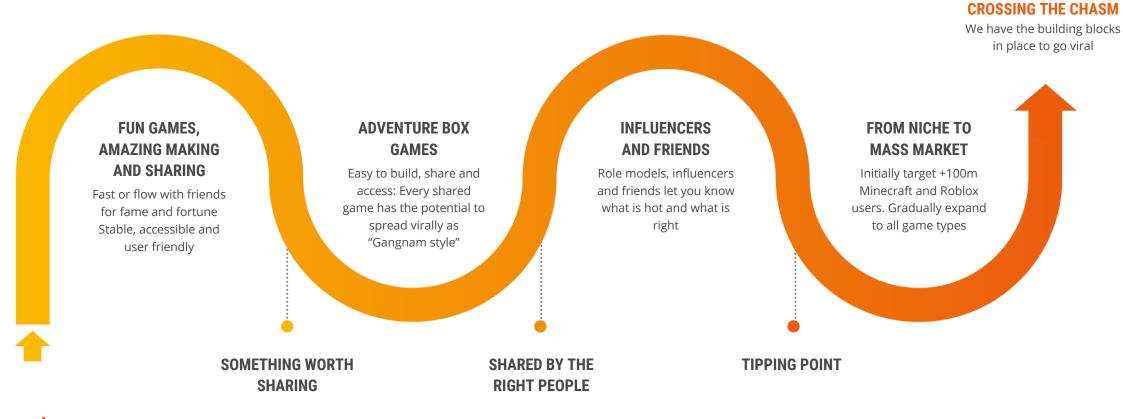
## **COMPARING ROBLOX WITH STREAMING**





## VIRALITY

## THE TIPPING POINT - MALCOLM GLADWELL





### **ADVENTURE BOX**

- Our makers want to tell their friends about what they have done, and play together
- Enable gaming for the market where other streaming services cannot serve
- One-click-streaming tech offers very low CAC (200-250 lower than mobile app download)



**MAKING IT POSSIBLE** 



## MINECRAFT SUPPORT

Minecraft YouTubers upload their popular worlds to Adventure Box and share them with their fans through links in their videos. With a single click fans get to visit their idols world and interact with their idols character. We are unique in having this capability and are partnering with a number of Minecraft influencers to reach their followers. Support for Minecraft's new file format and an in-game-content revenue model now opens-up for revenue share deals with Minecraft YouTubers

## **NEW YOUTUBERS (FOLLOWERS):**

SeeDeng (1M) The Frustrated Gamer (163k)

Beautiful O.B (736k) **BEAUTIFUL O.B HAS HAD 55.000 GAMERS** PLAYING HIS GAME ON ADVENTURE BOX





Ambrew 283k



Karangutan 22k



BiffleWiffle 216k



GoldActual 34k



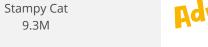
Sigils 304k



Nicovald 321k



Henwy 103k



## WHEN VIRAL?

- Unique one-click technology. Shares as easy as YouTube and TikTok without requiring any downloads
- Easy to create shareable games and game components
- People like to create and share their own personal content
- A social media gaming platform with user created content

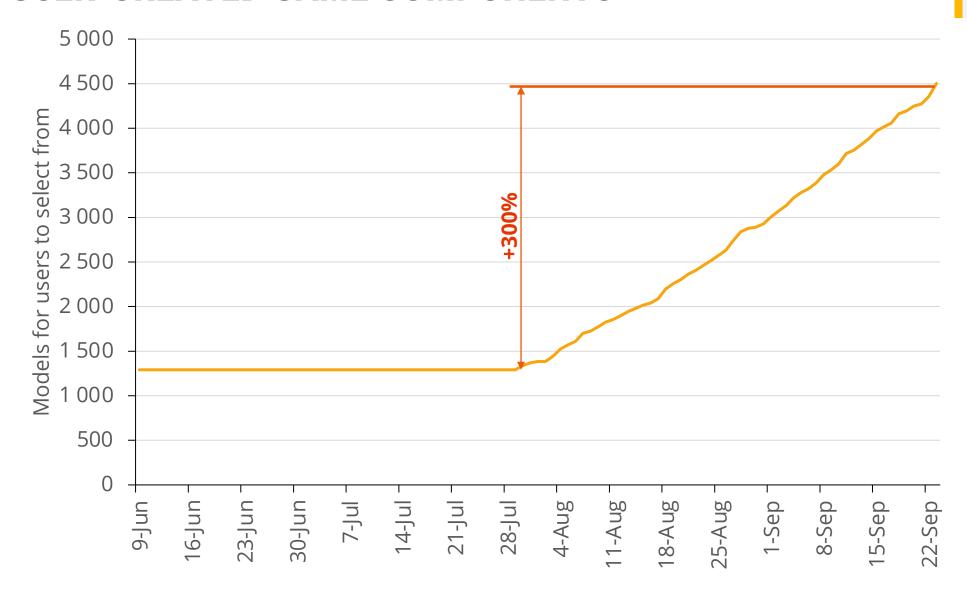
## **VIRALITY**

Every game shared in Adventure Box has the potential to go "Gangnam style" viral



Key Pillars to Virality

## **USER-CREATED GAME COMPONENTS**





## **PUBLISHED GAME / CREATED GAME**





Key Pillars to Virality

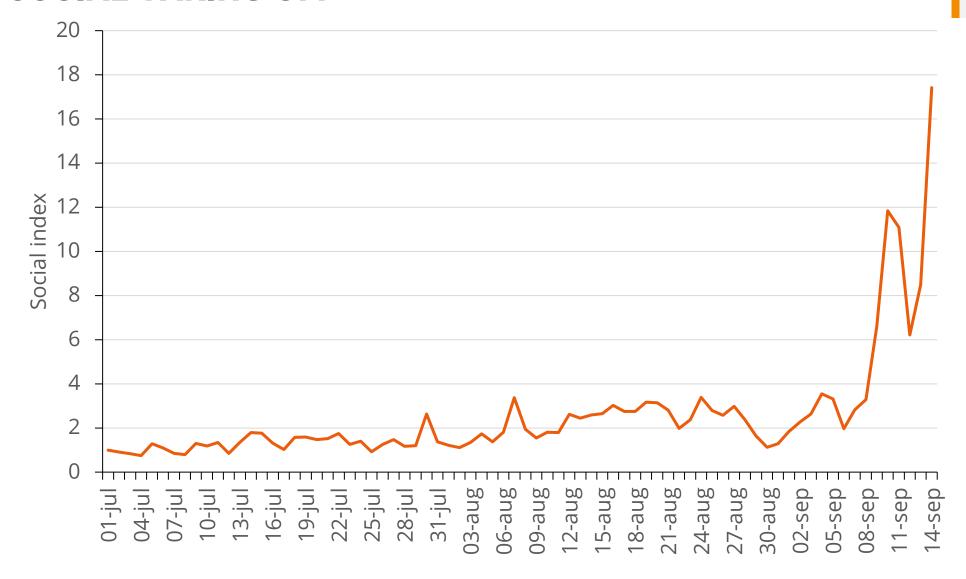
## **CREATED GAME / GAME CREATOR**





Key Pillars to Virality

## **SOCIAL TAKING OFF**





## WHEN VIRAL?

- We target returning to 1 in 4 users making games
- The average game maker now creates 2.5 games (up from 1.5 in August)
- Approximately 1 in 3 games is completed
- 27% of completed games are now published (up from 10% in March)
- If each published game results in 18 new users, we will receive just over one organic users for every earned users ("the tipping point")

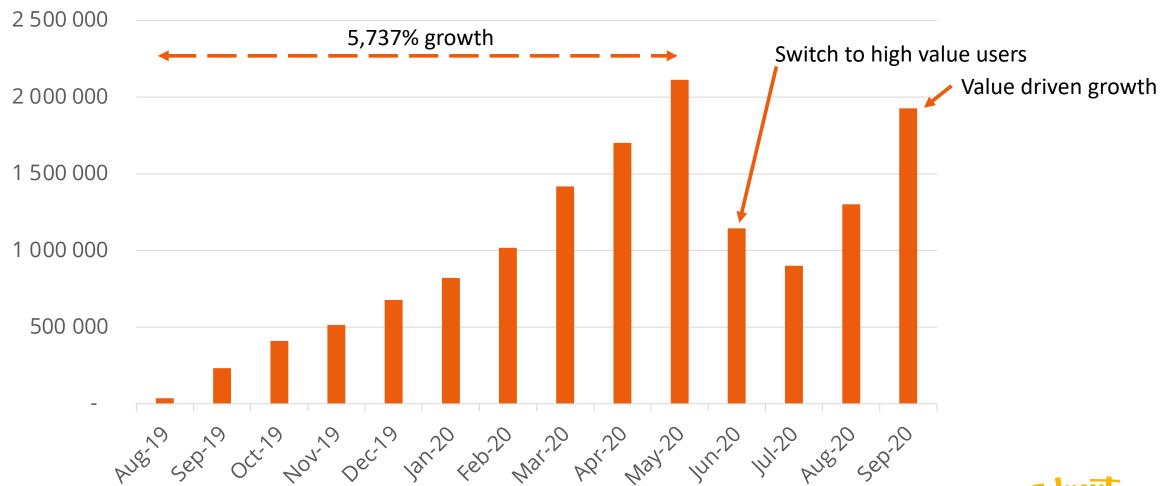
1 / (1/4\*1/3\*2.5\*0.27)=17.78

## **MOST PLAYED GAMES**

- 1. 334K plays Freak Factory
- 2. 311k plays Welcome to Funland
- 3. 296K plays First Battle



## **MONTHLY ACTIVE USERS**



## **BUSINESS MODEL**

## **PROVEN BUSINESS MODEL**



## **REVENUE STREAMS**

### MULTIPLE SOURCES OF INCOME - STARTING WITH ADVERTISING AND INTRODUCING IN-GAME CONTENT REVENUE MODELS

## **ADVERTISING**

### **PROVEN BUSINESS MODEL**

- YouTube ad revenue of USD 15.5bn in 2019 ARPU of USD 7.6 p.a. (63 cents/month)
- Web gaming portals like CrazyGames, 4jay, Miniclip are based solely on advertising

### **CURRENT AND FUTURE**

- · Ads are shown before each game for all
- Previously only banners. Launching video ads Q2 2020 with higher CPM
- Advertising revenue per ACTIVE\* user per month of 3 cents growing to 14 cents
- Customer acquisition cost per active\* user of 40 cents per month and expected to fall to around 3 cents

## **IN-GAME CONTENT**

### **PEER GROUP**

- Fortnite earns USD 90 p.a. per active user from ingame-revenues (clothes, dance steps for Avatars), or USD 7.5 /month
- Roblox has USD 5 p.a. (41 cents/month) per active user from gaming content and subscriptions (subscriptions minor)

### **CURRENT AND FUTURE**

- Launch Q2 2020. Traded user generated content.
   Customer characterization, market-place for makers etc
- Remix: Makers can buy and make a game based on an existing popular game or from game components provided by others
- Integration for payment solution and user interface ready and tested
- Ramping from zero to 2 cent per ACTIVE user per month Dec 2020 to 13 cents

## **SUBSCRIPTIONS**

### **PEER GROUP**

 World of Warcraft do mostly subscriptions. The estimated ARPU is >USD 120 (>USD 10/month)

### **CURRENT AND FUTURE**

- Subscription overview: USD 5, 10 and 20 per month
- Additional functionality
- Avoids advertising
- Access to Adventure Box Academy
- Required to convert in-game currency to real world currency for revenue share
- Test launch April 2020
- · Revenues H2 2020
- Subscription ARPU per MAU ramping from zero to 4 cents early 2021 to 13 cents



## **REVENUE SHARE**

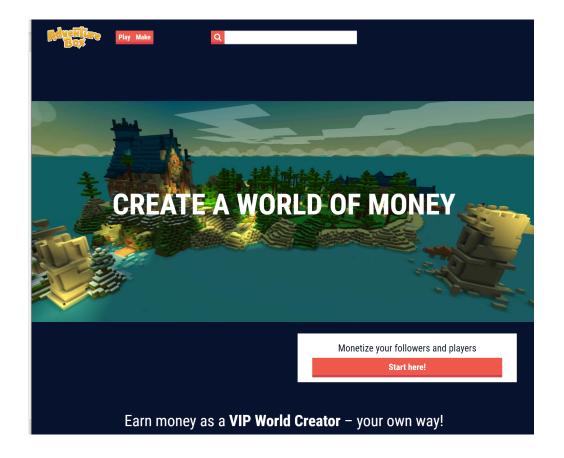
### **DEVELOPER IN-GAME CONTENT REVENUES**

### **PEER GROUP**

- YouTube 3ad revenue share (55% to creators)
- Roblox distributed USD 100m to creators of games in 2019 (20% of revenues)

### PRESENT SITUATION AND FUTURE

- Since 2018, game developers in low cost countries receives USD 35 per approved game and another USD 35 when the game has reached 1000 players. The quality of their games and the example of themselves as young professional game developers serve as inspiration for our young users
- Adventure Box Pro a business model for more established developers to earn from promoting and improving Adventure Box. Test launch in April 2020. Revenue share initially on ads, followed by sales of worlds and content to their followers



**ACCOMPLISHING GLOBAL CHANGE** 

The Adventure Box Pro program provides revenues to all those who sell game content at Adventure Box and who coach new game developers at the Adventure Box Academy

"Adventure Box has the ambition to dedicate a share of all revenues from the Adventure Box Pro program towards ensuring that as many as possible have the prerequisites required to be an Adventure Box Pro (devices, Internet and electricity)"

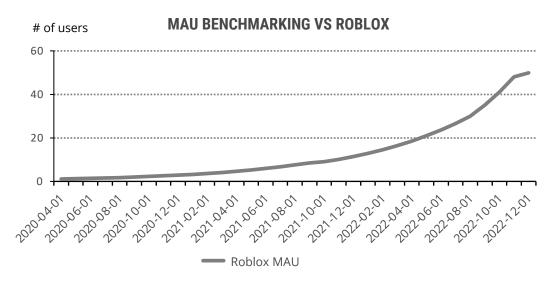
## CHRISTOPHER KINGDON,

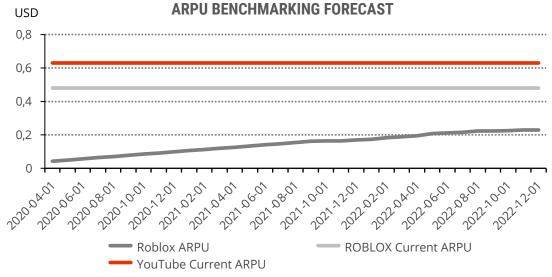
CEO and co-founder, Adventure Box Technology AB (publ)



## **ADVENTURE BOX BENCHMARKING**

## PROJECTED MAU AND ARPU



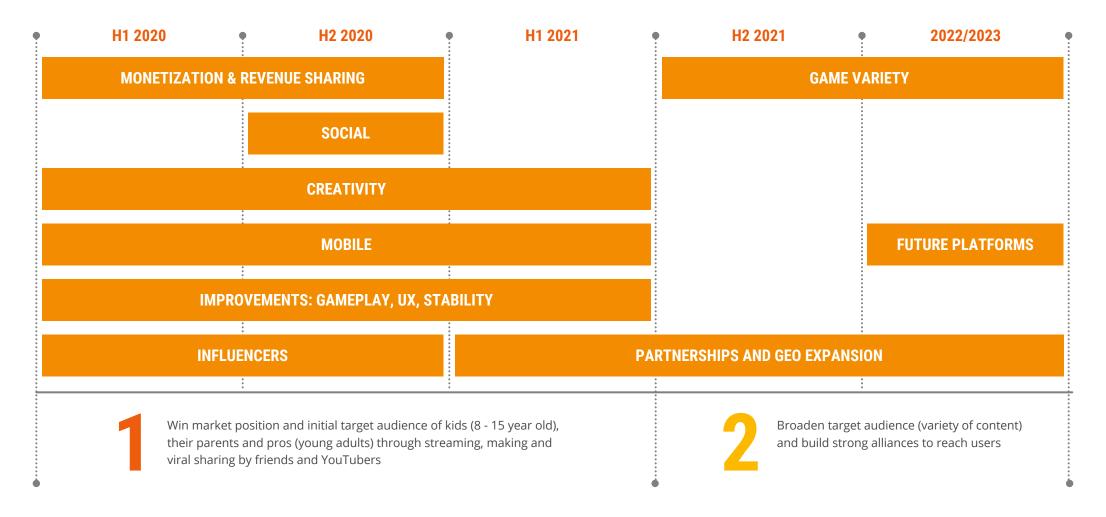


## **Business Model Support Higher MAU and ARPU than Roblox**

- ✓ No downloads required to play games on Adventure Box. Only 1/5 visitors at the Roblox web page choose to download the game
- ✓ Greater potential for in-game-revenue as gamers can show, share, and play together with anybody
- ✓ Multiple revenue stream business model. YouTube current ARPU of USD 0.63 per month (mostly ads), Roblox USD 0.48 (mostly in-game-revenues) and World of Warcraft estimated ARPU of >USD 10 (mostly subscriptions)



## **ROADMAP**





## **KEY OPERATING TEAM MEMBERS**

## WORLD-CLASS INTERNATIONAL TEAM OF ENTREPRENEURS AND TECHNOLOGY EXPERTS



Co-Founder/CEO Since 2014
CHRISTOPER KINGDON

**Born:** 1967

**Education:** MSc Royal Institute of Technology in Stockholm, MBA Stockholm School of Economics

**Background:** Founded and divested five companies. Pioneer in location-based services



Co-founder/CTO Since 2014
CLÉO HAYES-MCCOY

**Born:** 1980

**Education:** BSc mathematics, Trinity University

**Background:** Built her first 3D development engine for Stanford University's particle accelerator



CPO Since 2019

**DAN GREENING** 

**Born:** 1959

**Education:** PhD Computer

Science, UCLA

Background: Has co-founded, built and sold three companies in Silicon Valley. Has moved to Sweden to build the "next Spotify"



CFO Since 2019

HANS RICHTER

**Born:** 1949

**Education:** Bachelor degree from University of Stockholm, MsC University of Uppsala

**Background:** Lecturer at IHM and Styrelseakademin. CFO for several listed companies



**Game Designer Since 2017** 

**DMITRII SAPELKIN** 

**Born:** 1975

**Education:** CAD Engineer, St

Petersburg

**Background:** Computer game designer since 2005 at Electronic Arts, Oberon Media, Activision and Midway



**CMO Since 2018** 

**RICHARD RIBLOM** 

**Born:** 1972

**Education:** Courses at Royal Institute of Technology in Stockholm and Stockholm School

of Economics

**Background:** Management consultant, founder of a music tech company and the CMO for several online companies



## **BOARD OF DIRECTORS**

### **EXPERIENCED BOARD OF DIRECTORS**





**Born:** 1967

**Education:** BBA, Stockholm School of Economics, MSc Royal Inst of Technology (KTH)

**Background:** CEO Apotekstjänst Sverige AB and board member in Siktet Invest AB. Previous experience including CEO of Eniro, Patria Helicopters AB Camfil Power System AB, Eneas Enrgy AS and Tradedoubler



Board Member/Co-Founder/CEO

**CHRISTOPER KINGDON** 

**Education:** MSc Royal Institute of Technology in Stockholm, MBA Stockholm School of Economics

**Background:** Founded and divested five companies. Pioneer in location-based services



**Board Member** 

**JASON WILLIAMS** 

**Education:** MBA from University of Warwick, Strategy and Leadership from INSEAD

**Background:** Co-CEO and member of the board in Kidoz.net, the world's largest mobile network for children with 100 million active users each month



**Board Member** 

**CHRISTINE RANKIN** 

**Education:** MBA, BSc University of Stockholm

**Background:** VP Head Control Veoneer. Ex CFO Cherry AB (publ), board member Technopolis PLC Miscellaneous positions at Nasdaq, Spotify, PwC



**Board Member** 

STAFFAN EKLÖW

**Education:** Lawyer, University of Stockholm

**Background:** Chairman Bublar Group AB (publ). Previously CEO Advokatfirman Lindahl, Head of legal at TV4 AB



**Board Member** 

**CLAES KALBORG** 

**Education:** IHM Business School **Background:** Board member Flexion Mobile and Kidoz. Head of global licensing King (Candy Crush) and SVP Rovio (Angry Birds)



## FIVE PARTS THAT SUM UP A FANTASTIC OPPORTUNITY

## ADVENTURE BOX HAS THE AMBITION TO BECOME THE "YOUTUBE OF GAMES"

### **ENORMOUS POTENTIAL REACH**

Newzoo reports there were 2.47bn gamers in the world by the end of 2019. Global revenues were over USD 149bn

### SPREAD THRU OUR SOCIAL PLATFORM

With our newly created social platform the potential reach of Adventure Box games is limitless

### **POTENTIAL VIRAL SUCCESSES**

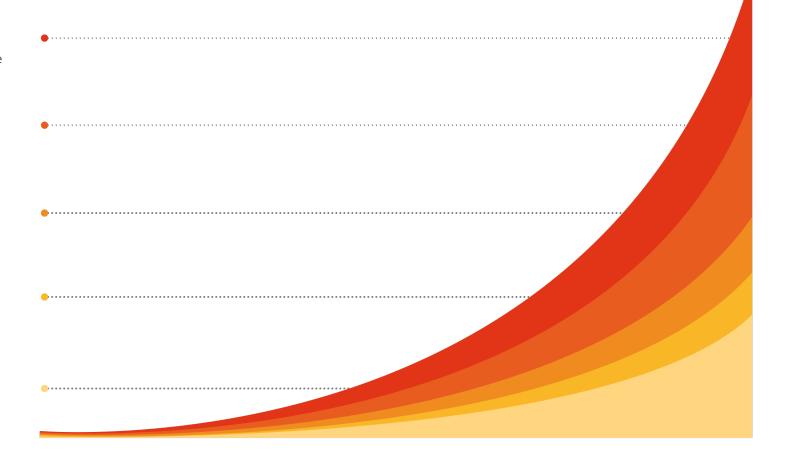
The main focus of our users is to create new content and games. All of these have the potential to become viral successes

### **USER TYPES WITH GOOD KPIS**

User recruitment is focused on users-types showing good key performance indicators

### **COST-EFFICIENT CUSTOMER ACQUISITION**

With the help from extensive insight data, we know how to acquire new users in a cost-efficient way, at very low cost





# Adventure Box

-TECHNOLOGY-

## CONTACT

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