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# Strategy Update

April 2019

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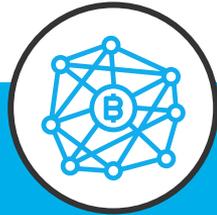
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## The Company and Industry

# OPPORTUNITIES



## BLOCKCHAIN

Blockchain gaming is booming, and Animoca Brands has an early lead with products like *CryptoKitties*, *The Sandbox*, and *WalletPet*



## AI

In-house resources at **Zereth** and **Fuel Powered** enable us to leverage AI in our business and products, enhancing operational efficiency, gameplay/features and monetisation



## BRANDS

Animoca Brands is one of the largest licensees of brands in the mobile entertainment industry, which can be used in gaming, blockchain, and AI-based products

# WHO ARE WE?

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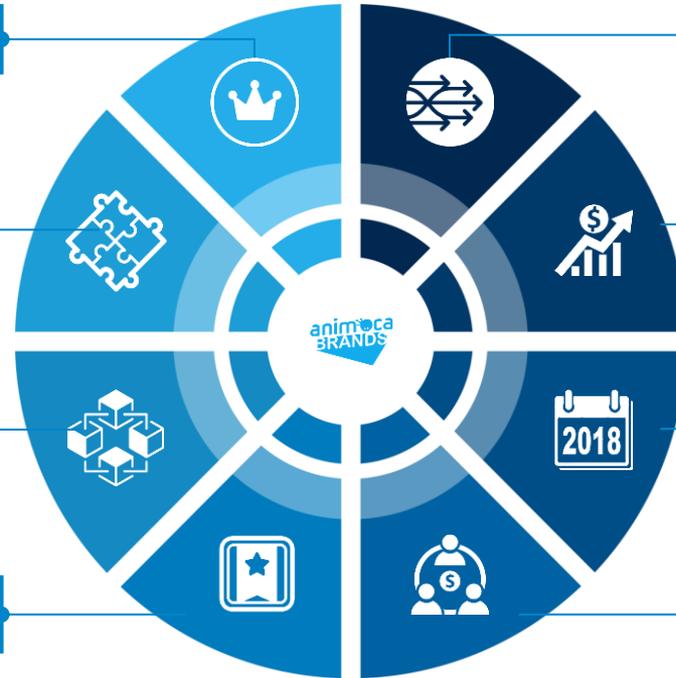


A **Top 50 Global Developer** (*PocketGamer*), one of the **leading mobile game developers** in Asia and on the ASX

**Multiple game business lines:** development of original games, branded games, and games for third parties; publishing and distribution services

Leader in the **adoption of blockchain and AI** for gaming

Partnered with some of **the most respected brands** and **game developers** in the world



Excellent track record in **global deals** and a **world-class technical team** of designers and engineers

Full pipeline of **high-value opportunities** and several more in negotiation

**2018** was our **best year ever** with **\$12.8M** in operating revenue

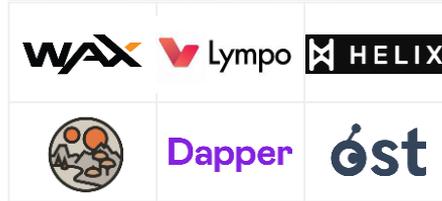
Investors include some of **Asia's best known technology investors**

# COMPETITIVE EDGE



## Established Game Company

Established game company (named by PocketGamer as a Top 50 Developer) with **millions of active users** primed to bring to blockchain. Global reach and distribution.



## Blockchain Partnerships

**Strategic Partnerships** (and investment) in leading blockchain companies around the world (e.g **WAX, Decentraland, OST, Dapper Labs**) - over a dozen in total.



## Proven Management Team

Board and management have generated over **a billion USD** in combined annual revenue with **over a billion downloads** and hundreds of millions of users (including **Marvel Contest of Champions** from Kabam, **Angry Birds** from Rovio, and **Crazy Kings** and **Crazy Defense Heroes** from Animoca Brands)

# HIGH POWERED TEAM WITH COMMERCIAL SUCCESS



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<p><b>Holly Liu</b> Board Director</p>	<p><b>Michael Ephraim</b> Head of Partnerships ANZ</p>	<p><b>Wilhelm Taht</b> Advisor to the Board</p>	<p><b>Mik Naayem</b> President of Games</p>	<p><b>Ed Fries</b> Strategic Advisor to the Board</p>	<p><b>Gen Kanai</b> Director of Strategic Partnerships</p>	<p><b>Arthur Madrid</b> Founder and CEO of Pixowl</p>	<p><b>Yat Siu</b> Co-Founder and Chairman</p>
							
<p>Co-founder of Kabam, visiting partner at Y Combinator</p> <p>Led Kabam into the unicorn club in 2014</p>	<p>Former MD of Sony Computer Entertainment (SCE) ANZ</p> <p>Former VP SCE Europe for 22 years</p>	<p>Former VP of games for ROVIO</p> <p>Board director of Nitro Games</p> <p>Advisor to Remedy Entertainment</p>	<p>CBO and co-founder of <i>CryptoKitties</i>, board director of Axiom Zen</p>	<p>Co-founder of the Xbox, creator of Microsoft Games Studio, ex-Microsoft executive</p>	<p>Former director of Asia community engagement of Mozilla, mentor for Chinaccelerator and 500 Startups</p>	<p>Pixowl's "The Sandbox" is one of BlockchainGamer. biz's top 10 most anticipated blockchain games</p>	<p>Co-founder and chairman of Animoca Brands, advisor to BAFTA, director of Asian Youth Orchestra. World Economic Forum Global Leader of Tomorrow</p>



CryptoKitties



PIXOWL

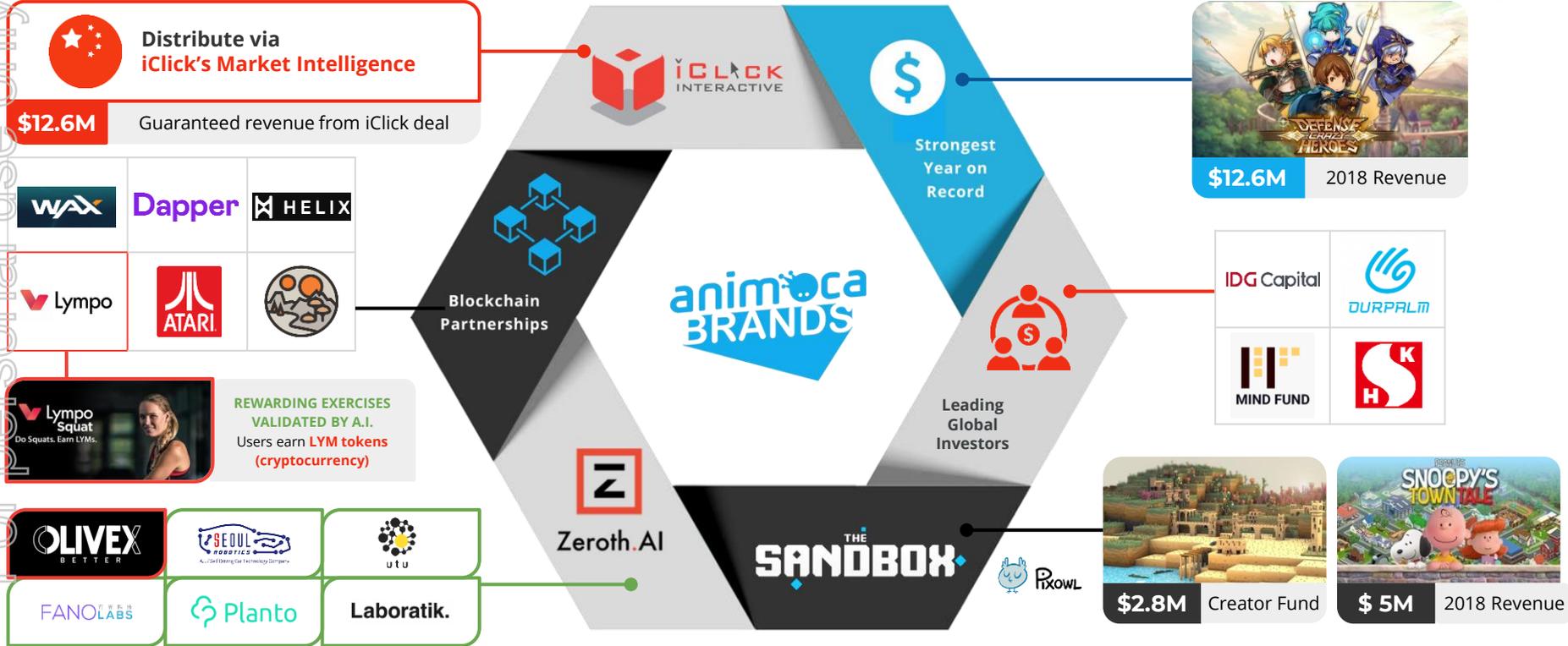


# KEY VALUE DRIVERS - REVENUE AND GROWTH

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Year-to-date	Revenue	Comments	2019 Growth Opportunities
 <p><b>Games</b></p>		<p>FY18 revenue, includes core business of games such as <i>Crazy Defense Heroes</i> and <i>Crazy Kings</i> NOT including one-off transactions</p>	<ul style="list-style-type: none"> <li>• Launch of <i>Crazy Defense Heroes</i> for Android, market size multiple times larger than iOS</li> <li>• Launch of <i>Beast Quest</i> branded game</li> <li>• Launch of <i>MasterChef</i> branded game</li> <li>• Launch of Blockchain games and products</li> </ul>
		<p>Minimum revenue from iClick deal</p>	<ul style="list-style-type: none"> <li>• Guaranteed revenue from one partner</li> <li>• Potential revenue expansion by offering services to iClick clients</li> <li>• Agreement provides access to Bytedance, Wechat, Baidu, and Alibaba media inventory that Animoca Brands will develop globally</li> </ul>
		<p>Pixowl's <i>The Sandbox</i>, <i>Goosebumps HorrorTown</i>, and its other games generated \$5M in 2018.  Pixowl is a subsidiary of Animoca Brands</p>	<ul style="list-style-type: none"> <li>• Sale of SAND for <i>The Sandbox</i></li> <li>• Launch of blockchain version of <i>The Sandbox</i> user generated content game</li> <li>• Launch of NFTs for <i>The Sandbox</i>, sales on WAX</li> <li>• Launch of <i>Addams Family Mansion Builder</i> in Q4 2019</li> </ul>
 		<p>Blockchain IP titles and NFTs to be launched this FY19</p>	<ul style="list-style-type: none"> <li>• Launch of blockchain version of Atari's <i>RollerCoaster Tycoon Touch</i> and <i>Goon Squad</i> game titles, together with their NFTs</li> <li>• Execution of other significant blockchain gaming deals with key strategic partners</li> </ul>

# EXECUTION OF STRATEGY GENERATES BUSINESS GROWTH IN 2018



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# CDH: THE ANDROID OPPORTUNITY

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Android market about **4 times larger than iOS**

Development of **Android version underway**

Additional monetisation functions being added

Expected to launch on **Google Play** in **Q2**

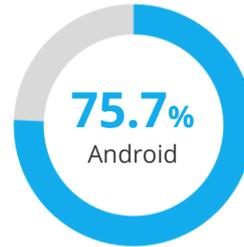


Launch to **increase network effect** for both applications

Company pursuing **additional distribution options** to drive growth  
(e.g., Amazon, Chinese app stores)

Adaptations and “re-skins” **underpin additional revenues** (e.g., **Beast Quest**)

Global Mobile OS Market Share

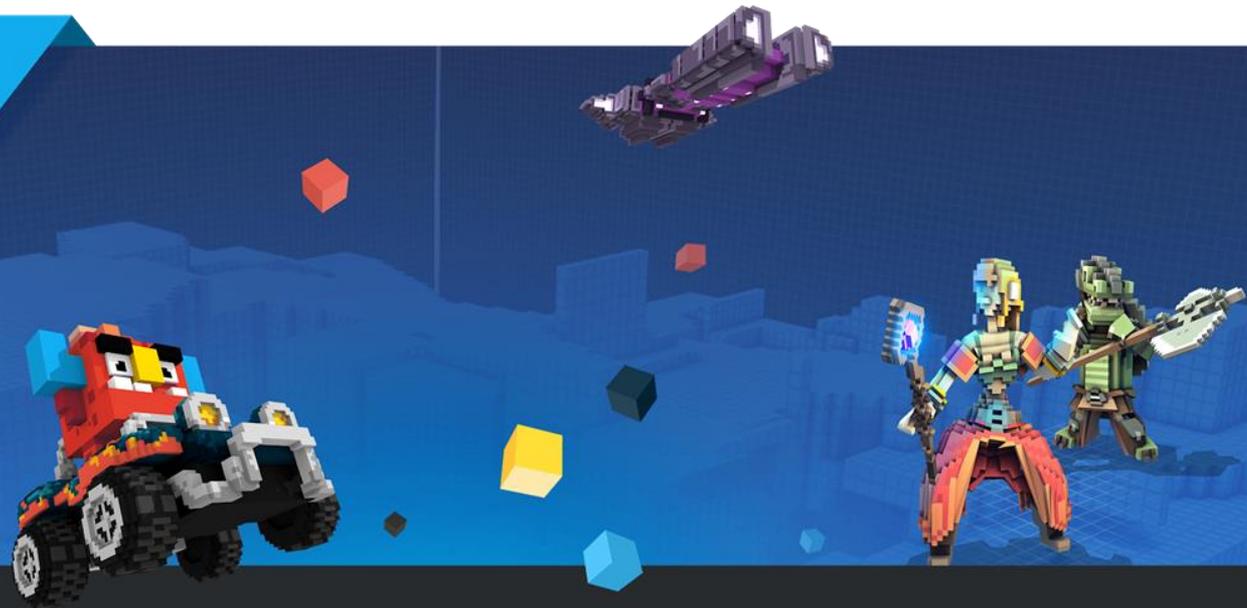


# GROWTH OPPORTUNITIES

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Growth & Opportunity		
	<p>Big Data</p>	780m Chinese online user profiles can be commercialised
	<p>Technology</p>	Subsidiary focused on fitness apps with AI technology and gamification. A graduate of the Zeroth acceleration programme.
		Animoca Brands will target blockchain adoption through games and gamified products such as <i>WalletPet</i>
	<p>6% stake</p>	AI accelerator: Zeroth, a subsidiary of Animoca Brands, receives cohort fees and a ~6% stake in each accelerated company.
	<p>fees</p>	Engineering know-how and knowledge exchange, marketing support, launch of products, co-investment and co-development opportunities with blockchain partners
<p>Blockchain Partners</p>		

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**Blockchain, Games, AI**

# NFTs AND AI: ANIMOCA BRANDS IS AN EARLY LEADER

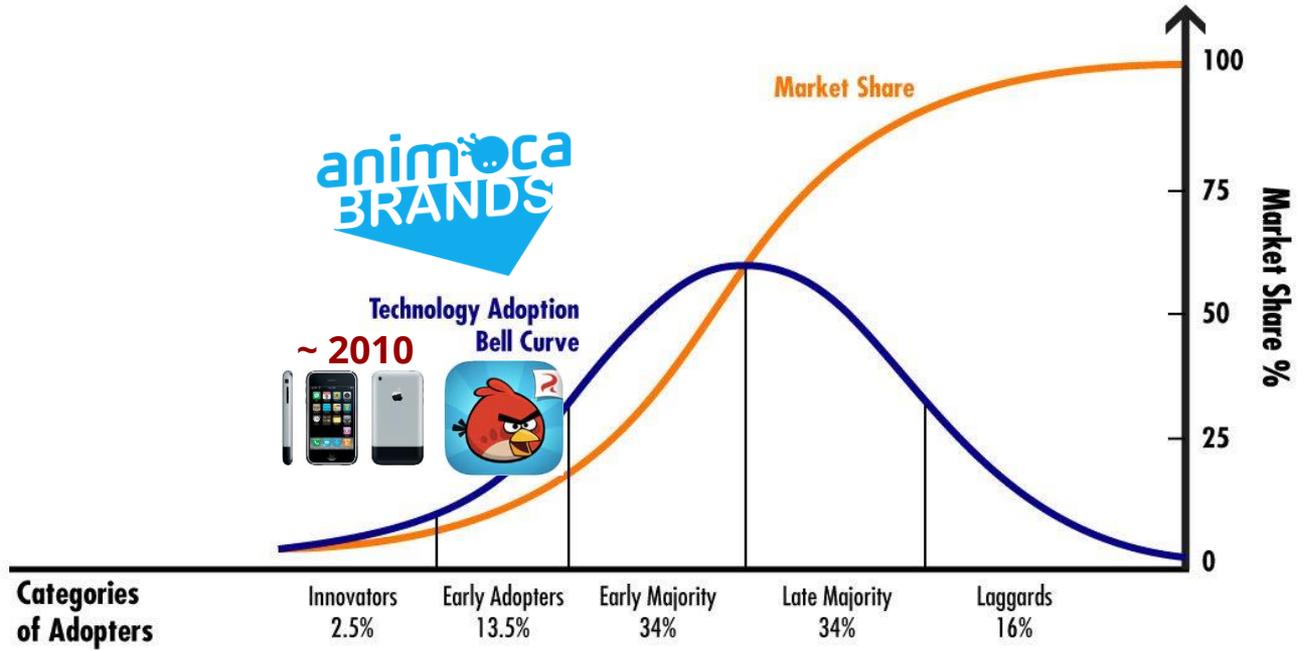
Early Adopter: Animoca Brands in the lead for NFTs and AI

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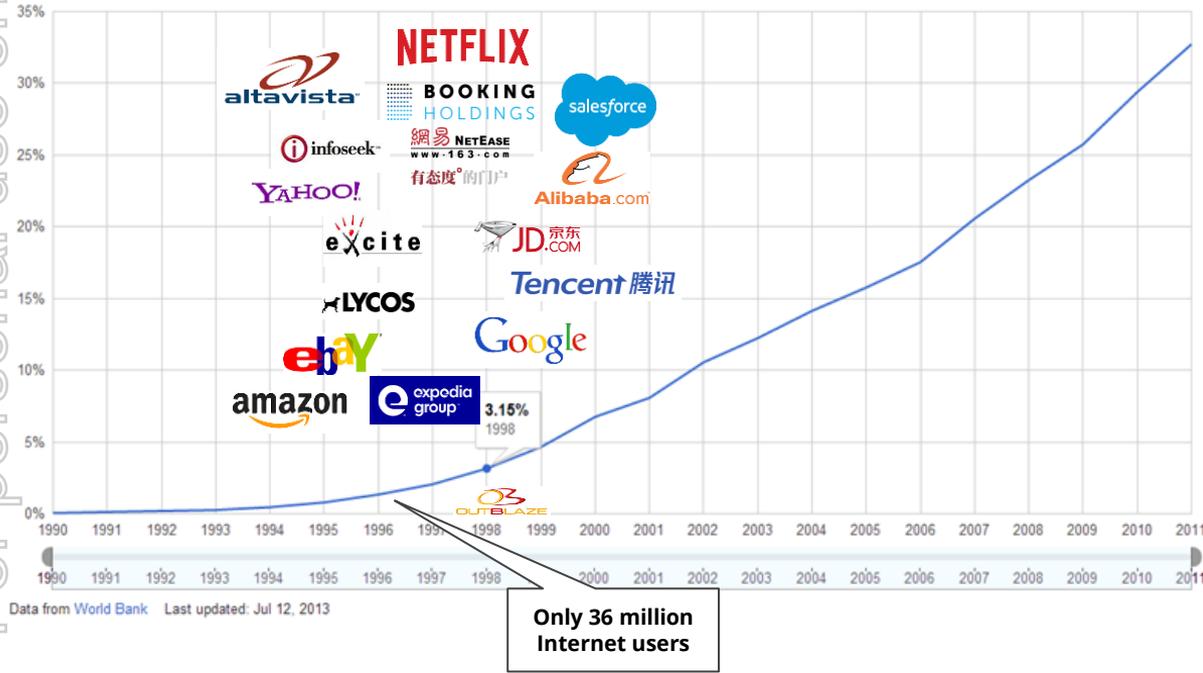
**Early adoption provides opportunity for market dominance** (e.g., the iPhone, the App Store, early games like *Angry Birds*)

**Large companies often fail to take advantage of these trends** (Innovator's Dilemma)



# BLOCKCHAIN IS LIKE THE INTERNET 20+ YEARS AGO

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## We've been here before

The blockchain market today can be seen as analogous to the Internet boom of the late 1990s.

Today there are only about 30.5 million cryptowallets. Similarly, in 1996 there were only 36 million Internet users - but many leading Internet companies emerged during that period.

The Internet boom enabled the era of remote connections and collaboration, evolving quickly as consumers shifted from early to mass adoption.

Blockchain today presents similar opportunities for a significant technology shift.

## Early market opportunity

**US\$177B cryptocurrency market cap (18 Apr 2019)**

**Driven by the owners of just ~30 million cryptowallets**

**The blockchain market today presents similar opportunities to the Internet market in 1996-1999**

# BRINGING THE NEXT BILLION TO THE BLOCKCHAIN THROUGH GAMES



## Management commentary

"We believe gamers are the first and easiest frontier for blockchain adoption. Animoca Brands is on a mission to use games to onboard the next billion people on to blockchain. We believe that the true digital ownership conferred by NFTs has the potential to significantly boost conversion for our products."

**Yat Siu**, co-founder and chairman



## Technological benefits of blockchain

### Better control over gaming economy

Animoca Brands can collect royalties from every gaming ecosystem on an ongoing basis. Additionally, blockchain allows Animoca Brands to begin or stop selling assets without any restriction.

### Storage safety and security

Data stored with blockchain encryption makes it impossible for hackers to breach. This technology requires correct nodes at a correct time in order to breach. This is why game items get a double security that saves from breaches.

### Reducing the price of gaming items

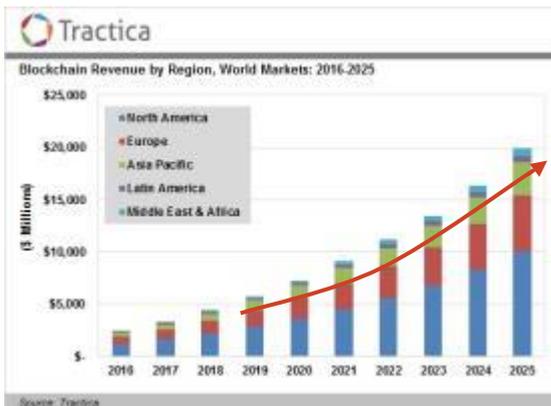
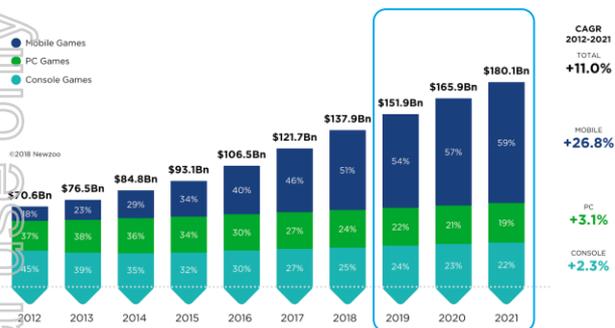
Blockchain comes with affordable micro-transaction benefits. This can allow Animoca Brands to sell their power-ups at cheap prices without losing profits.

# ANIMOCA BRANDS AT FOREFRONT OF GAMING AND BLOCKCHAIN



## 2012-2021 GLOBAL GAMES MARKET

REVENUES PER SEGMENT 2012-2021 WITH COMPOUND ANNUAL GROWTH RATES




### Games Market

2.3 billion gamers worldwide

#### Gamers understand cryptocurrency

Virtual currencies have been used in video games for decades

Gamers are well habituated to virtual/fiat currencies

- “Gold farming” in World of Warcraft was a black market employing thousands
- “eBaying” - players exchange virtual goods for real money

US\$137.9 billion in games revenue in 2018

\$70.3 Billion from mobile gaming

#### \$ Current Game Revenue

- In-app purchases
- Subscriptions
- Advertising

### Blockchain Market

#### Blockchain user demographic



Men



Women



Millennial



Generation X

#### Blockchain has significant benefits for gamers

- Reduces transaction costs through use of cryptocurrency
- Allows gamers to own their personalised/unique in-game items
- Provides gamers the opportunity to earn money by trading virtual items in the gaming economy

#### \$ Additional Blockchain Revenue

- ICO / Token sales
- In-app purchases utilising Tokens
- Revenue clip based on transaction volume over the platform (e.g. CryptoKitties)
- Monetisation of the game economy

### Animoca Brands at forefront of blockchain gaming

- Commercial relationship with **Axiom Zen** and **Dapper Labs**, developers of **CryptoKitties**
- Strategic investment in **Zereth** for capabilities in AI, token sales, ICO
- Upcoming blockchain version of the hit game **The Sandbox**
- Partnered with **Decentraland** to co-develop games for the Decentraland platform
- Partnered with **Atari** to make **blockchain versions of the popular games RollerCoaster Tycoon Touch** and **Goon Squad** and Atari became a shareholder
- Partnership with **WAX Blockchain** to progress virtual item and crypto collectible NFTs
- More recent partnerships with **multiple major brands** are described in the rest of this presentation.

# NON-FUNGIBLE TOKENS (NFTs)

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Emerging segment in global game market: virtual tokens for digital scarcity, security and authenticity

Fungible	Non-fungible
E.g., One US Dollar	E.g., Limited-edition postal stamp
Interchangeable	Not interchangeable
Uniform (all are the same)	Distinct or unique
Divisible	Indivisible



**NFTs are not cryptocurrencies!**

*CryptoKitties* is built on blockchain just like Bitcoin and Ethereum, but it uses non-fungible tokens (NFTs) and is not a cryptocurrency.

NFTs allow *CryptoKitties* to be traded as unique items. The blockchain tracks ownership securely.

## Token Interfaces

**ERC-20:** *fungible tokens*. For assets like currencies. Such tokens are uniform and interchangeable.

**ERC-721:** *non-fungible tokens*. For things. Such tokens are completely unique and not interchangeable.



◆ ERC 721 ◆

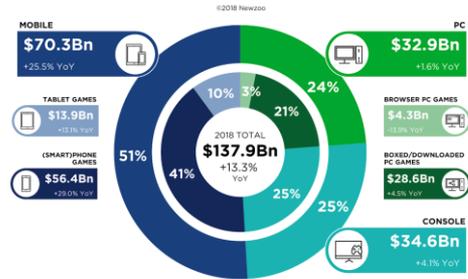


# DIGITAL OWNERSHIP COULD INCREASE CONVERSION

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## 2018 GLOBAL GAMES MARKET

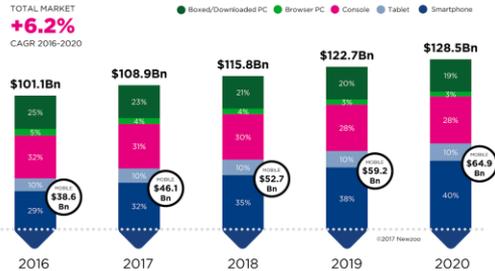
PER DEVICE & SEGMENT WITH YEAR-ON-YEAR GROWTH RATES



Source: ©Newzoo | 2018 Global Games Market Report  
newzoo.com/globalgamesreport

## 2016-2020 GLOBAL GAMES MARKET

FORECAST PER SEGMENT TOWARD 2020



Source: ©Newzoo | Q2 2017 Update | Global Games Market Report  
newzoo.com/globalgamesreport

newzoo

1% increase in Free2Play conversion rates represents a \$20-25B growth opportunity

In 2018, mobile games will generate **\$70.3Bn** or 51% of the global market.

Driven primarily by less than 3% conversion in Free2Play Games



### Gamers and Blockchain

- Gamers already understand concepts like **cryptocurrencies** and **digital ownership**
- There are **2.3 billion gamers** worldwide
- Gamers are more likely to be **early adopters**
- **Gamers push technology development** and even entire industries forward (personal device graphics, processing power, capacity, game software, etc.)

# PARTNERSHIP WITH CRYPTOKITTIES



Transactions



Total dollars transacted

The world's most used consumer blockchain application, outside of exchanges

★ CryptoKitties is a pioneer in blockchain games, and represents an important step toward our vision of widely used cross-platform non-fungible tokens (NFTs)



**Animoca Brands is a partner and investor in Dapper Labs, the company behind CryptoKitties**

- ❖ CryptoKitties is the first commercially successful blockchain game
- ❖ Animoca Brands invested in Series A financing for Dapper Labs, the company behind CryptoKitties
- ❖ Dapper Labs recently raised US\$15m in the round from investors that include Venrock, GV, Samsung NEXT, Andreessen Horowitz, Union Square Ventures, and others
- ❖ Animoca Brands is the Greater China distributor for CryptoKitties, and brokered a deal to distribute the game on HTC mobile phones.

# GLOBAL BRANDS ATTRACTED TO ANIMOCA BRANDS



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Gain market share through NFTs and blockchain products that feature popular characters



## Brand Advantage

- Broad portfolio of licensed brands
- **MasterChef** mobile game in development
- **Beast Quest** mobile game in development
- Ongoing relationship with **Mattel, Inc.**, including products for **Thomas & Friends™**, **Ever After High™**, **Monster High™**, **Masters of the Universe™**, etc.
- Dozens of other brands including **Doraemon**, **Garfield**, **Ben 10**, **Astro Boy**

 MasterChef			
			

# PARTNERSHIP WITH FORMULA 1® TO MAKE BLOCKCHAIN GAME

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## Blockchain Gaming Opportunity



Global licencing agreement secured with Formula 1® to develop the blockchain game **F1® Delta Time** based on non-fungible tokens (NFTs)



Partnership provides Animoca Brands with a strong foundation for growth and considerable global reach through an established brand



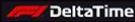
Part of the Company's vision to onboard the next billion people on to blockchain



Further demonstrates the standing of Animoca Brands as a global leader in blockchain gaming



### High-octane racing brought to blockchain





Preview



Preview



Preview



Preview

The first phase of the game, featuring NFTs based on Formula 1® intellectual property, will be launched in Q2 of this year.

The game will have a collectible component based on non-fungible tokens (NFTs) as well as a racing component utilising those NFTs.

# FORMULA 1® REACH AND POTENTIAL



The licensing agreement can considerably **broaden Animoca Brands' consumer reach**. Potential growth and product uptake by **leveraging Formula 1's significant brand power**

## Global Market Reach Stats



506 M

506 MILLION Global FANS  
The second biggest global sports league fan base in the world.

65 %

65% of sports fans call F1

The GREATEST racing spectacle on the planet !

## A Strong Foundation

### Global Partnerships



### Media Rights Partnerships



F1 attracts the most prestigious manufacturers, best engineers, superhuman drivers, and some of the world's most influential commercial partners

200

F1 is broadcast in 200 territories

1.8 Bn

Cumulative viewers

7.7 M

Likes and followers on Facebook

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# FORMULA 1® GLOBAL FOOTPRINT



The World's Most Valuable Sporting Fanbase

21 Races

5 Continents

9 Months

## Vs General Sports Fans...



1.3 x

Over-Index in the top 2 Income brands

Average Age:

39



38%



62%



F1® is considered the pinnacle of motorsport, and is the world's most popular annual sporting series. It has a global footprint, hosting 21 races in 21 countries across five continents. During the nine months of racing per year, F1 attracts 1.6 billion television viewers, 506 million fans and 4.1 million race attendees.

Annual race attendance is over 4.1m people with the majority of fans in the top income bands

- Melbourne AUSTRALIAN GRAND PRIX | 23–25 MAR 2018
- Sakhir BAHRAIN GRAND PRIX | 6–8 APR 2018
- Shanghai CHINESE GRAND PRIX | 13–15 APR 2018
- Baku AZERBAIJAN GRAND PRIX | 27–29 APR 2018
- Barcelona SPANISH GRAND PRIX | 11–13 MAY 2018
- Monte Carlo MONACO GRAND PRIX | 25–27 MAY 2018
- Montreal CANADIAN GRAND PRIX | 8–10 JUN 2018
- Le Castellet FRENCH GRAND PRIX | 22–24 JUN 2018
- Spielberg AUSTRIAN GRAND PRIX | 29 JUN – 1 JUL 2018
- Silverstone BRITISH GRAND PRIX | 6–8 JUL 2018
- Hockenheim GERMAN GRAND PRIX | 20–22 JUL 2018
- Budapest HUNGARIAN GRAND PRIX | 27–29 JUL 2018
- Spa BELGIAN GRAND PRIX | 24–26 AUG 2018
- Monza ITALIAN GRAND PRIX | 31 AUG – 2 SEP 2018
- Singapore SINGAPORE GRAND PRIX | 14–16 SEP 2018
- Sochi RUSSIAN GRAND PRIX | 28–30 SEP 2018
- Suzuka JAPANESE GRAND PRIX | 5–7 OCT 2018
- Austin UNITED STATES GRAND PRIX | 19–21 OCT 2018
- Mexico City MEXICAN GRAND PRIX | 26–28 OCT 2018
- São Paulo BRAZILIAN GRAND PRIX | 9–11 NOV 2018
- Abu Dhabi ABU DHABI GRAND PRIX | 23–25 NOV 2018

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# F1® DELTA TIME

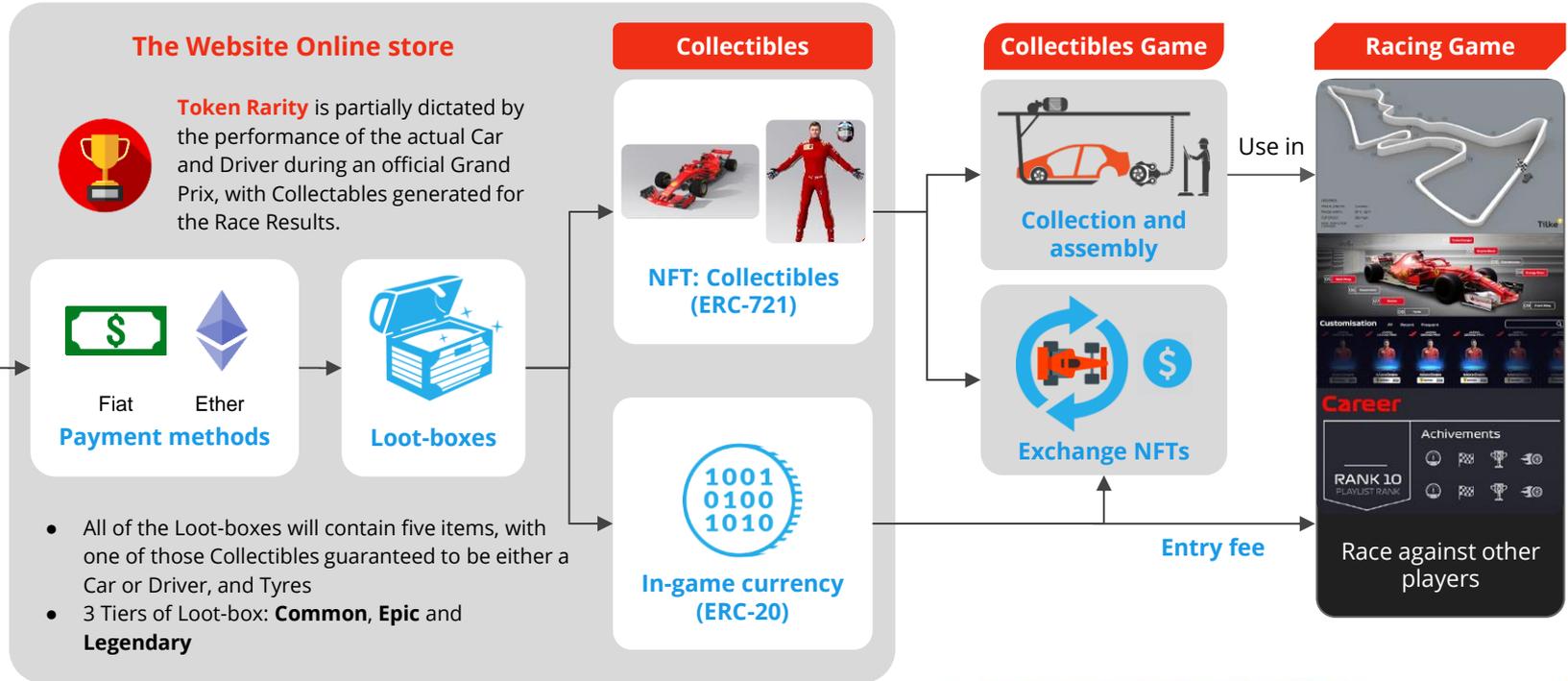
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F1® Delta Time is a **blockchain-based game** that will utilise ERC-721 and ERC-20 standards for the non-fungible and fungible tokens, respectively



Players will be able to take their owned **collectibles in the form of Cars, Drivers and Components**, and manage them as a **race-ready Grand Prix entrant**. Gameplay is presented through a selected circuit, with the player being in command of their car's racing line.



# F1® DELTA TIME BUSINESS MODEL

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## Profit from NFT loot-boxes sales

Loot-boxes will contain five items, with one of those Collectibles guaranteed to be either a Car or Driver, and Tyres



3 Tiers of Loot-box govern the Rarity of Collectibles



**Legendary**

★ guarantee at least one Legendary Collectible



**Epic**

★ Higher chance of containing Epic items



**Common**

★ 0.02% chance of containing a Legendary Collectible

## Commission fee for NFT tradings among players



Game items and collectables are freely traded in our NFT Marketplace website

Commission fee charged on each trade transaction

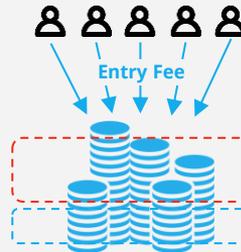
### Unrestricted in-game Marketplace

Everything that exists in *F1® Delta Time* is a unique and ownable NFT. Players can sell, keep, or trade them. Players can choose to do this inside the in-game Marketplace, or outside the game

Product	Price	Quantity	Total
AZERBAIJAN GRAND PRIX SF 00 LIMITED 201X	Car	\$10.00 <input type="text" value="01"/>	\$10.00

## Profit from each game play

The Racing game is a Grand Prix that will play out on Formula 1 2019 Circuits. Entry fee into the Grand Prix is paid with *F1® Delta Time* ERC-20 tokens and goes into a pot



The pot winnings are shared among the winners of the race and the owner of the circuit

Animoca Brands takes a percentage cut from the pot

### Each PvP game Play



The gameplay is executed by the player drawing their desired raceline around the circuit within the given timeframe. Once set, the race will begin.

# EXAMPLES OF NFT PRESALES

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In *F1® Delta Time*, critical game elements are all **NFTs: Cars, Drivers, and Components**, with Components referring to different parts or equipment that can be attached to a Car or Driver to improve the base performance.



Driver

An NFT is a unique Collectible that can be wholly owned by a player, who has the ultimate permission to use, trade or sell it

Components: Gloves, Suit, Shoes and Helmet. Each will impact the Driver's base Stats for winning the Racing Game.



Suit



Helmet



Gloves



Shoes

**Concentration:** affects how the Driver will be able to recover from mistakes

**Aggression:** Aggressive driver will be more inclined to drive at higher speeds

**Stamina:** affects the consistency of driver's performance



Car

For example, a Car token has the attachable Components of Transmission, Turbocharger, Engine block, Breaks, Energy store, Suspension, Tyre, Front Wing and Rear Wing. Each one of these Components will impact the Car's base Stats, granting them better potential performance in the Racing Game.



Front Wing



Transmission



Turbocharger



Engine Block



Rear Wing



Breaks



Energy Store



Suspension



Tyre



**Max Speed:** governs the total straight line speed of a Car



**Acceleration:** governs amount of time it takes for your Car to hit higher speeds



**Grip:** affects how your Car corners

# PARTNERSHIP WITH LUCID SIGHT



Baseball has a strong reach in Asian countries including China, Japan and Korea



Lucid Sight's portfolio includes the blockchain game *MLB Champions™*, an officially licensed product of Major League Baseball and Major League Baseball Players Association



Animoca Brands becomes Lucid Sight's exclusive partner to promote, market, and distribute Lucid Sight games in Asia

## Other games by Lucid Sight



**Crypto Space Commander (CSC)**



**Polyrunner VR**



**Star Drive**



Lucid Sight VR and AR games have been downloaded more than 1 million times across the Steam, Gear VR, Oculus Rift, Daydream, and PlayStation platforms



Animoca Brands will seek to implement the assets from Lucid Sight's games into NFTs for blockchain titles being developed by the Company



Animoca Brands will receive a share of net revenues generated by the Games in Asia, as well as a share of net revenues generated by the Games outside of Asia in connection with distribution, publishing deals, and other agreements

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# ACQUISITION OF STRYKING



Stryking is a leading Germany-based company and the operator of the popular fantasy sports game *Football-Stars*



Dirk Weyel Hong Thieu

Stryking has a highly experienced management team of serial games and finance entrepreneurs, with multiple successful exits and IPOs

## Stryking Official Licenses



BUNDESLIGA

Stryking holds an official license from the **Bundesliga**, the top-tier German football league, for the rights to use all club logos and player pictures



Stryking has a license from renowned German football club **Bayern Munich**, one of the most followed football teams globally with more than **60 million** social media followers

## Multiple recent licencing arrangements



The acquisition adds to the Company's recent licencing arrangements with major international sports brands, which include **Formula 1**® and **Major League Baseball** (via Lucid Sight's *MLB Champions*™)



Animoca Brands completed a heavily oversubscribed strategic capital raise of A\$4.6m at a 4.2% premium to the 30-day VWAP from international blockchain investors, Australian institutional investors, and existing shareholders

(See ASX announcement of 4 April 2019)

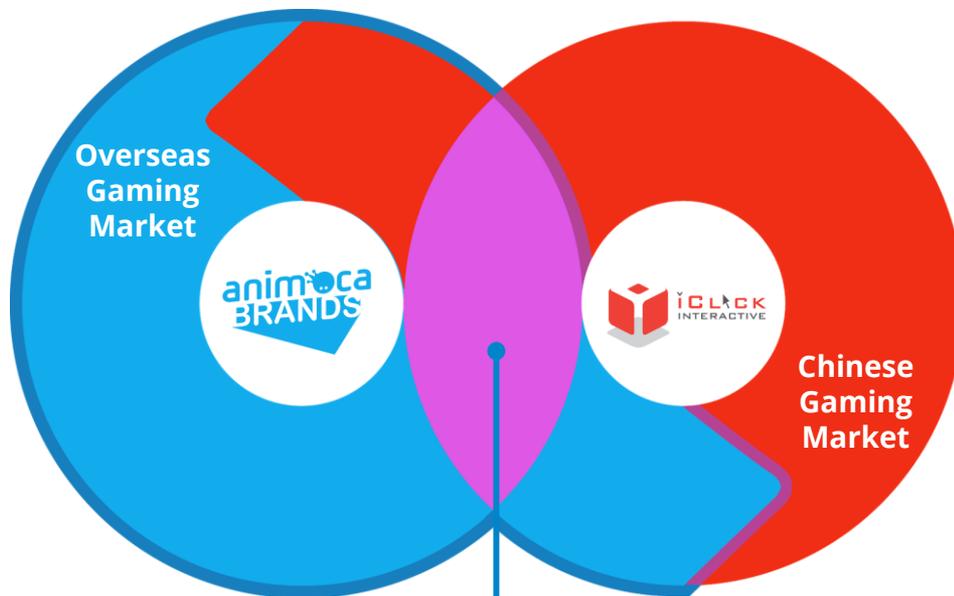
# iCLICK AND MARKET SHARE IN CHINA

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**Animoca Brands** will empower iClick to expand the scope of its activities in the gaming sector in international markets

**Animoca Brands** provides expertise in

- Mobile gaming
- Blockchain
- AI
- International markets



 **Jointly develop and grow an advertising business serving the video game sector**



**iClick** will provide opportunities to increase market share of **Animoca Brands** products in China

 **\$12.6M Revenue**

**Animoca Brands** will become a strategic reseller for iClick, in a transaction that has already provided revenues of approximately **A\$12.6 million** for 2019

(See ASX announcement of 8 March 2019)



# PARTNERSHIP WITH TALENTHOUSE

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Talenthouse is a platform for creators that has major global brand clients:



## Purpose

Opportunities for artist, designers & photographers



Support creators everywhere at every stage of their career.

## Business model

On-demand, on-brief quality creative content for brands



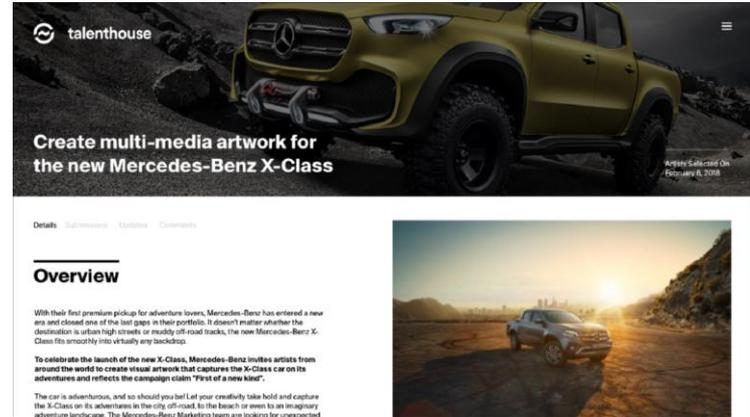
Become the world's leading source of creative solution for brands

Talenthouse partner platforms include

**ELLO** The Cirqle  
PRODUCTIONPARADISE.COM



Offers the services of its community of over **4 million** creators and influencer marketers



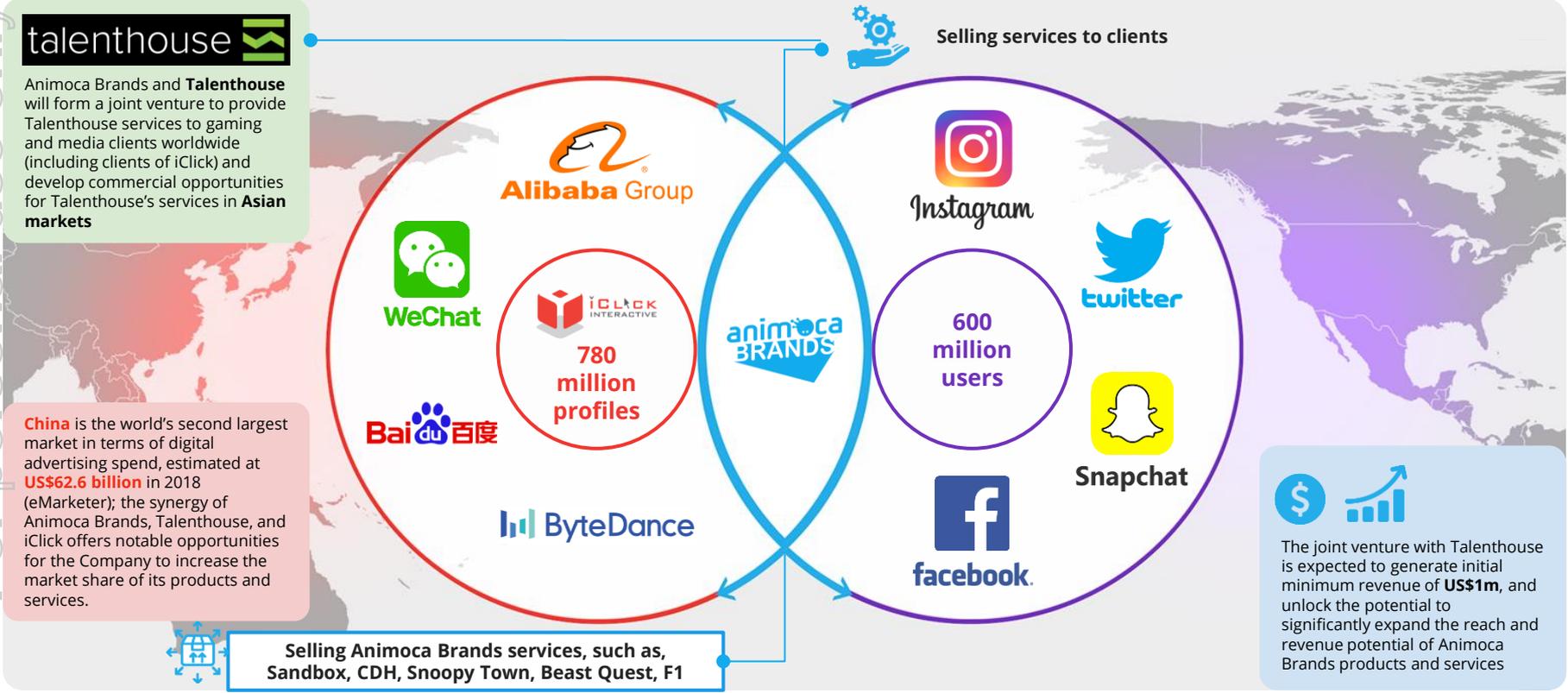
Brands and agencies engage Talenthouse creators for culturally relevant, diverse creative work and influencer marketing. Talenthouse's platform approach provides a scalable cost-effective way to source original, high quality creative work with fast turnarounds for multiple channels and markets.



Talenthouse has raised over US\$30m (~A\$42.4 million) from investors such as Reliance Entertainment, ProSiebenSat.1 Media, Eric Schmidt's Innovation Endeavors, William Lauder (Estee Lauder Group), 3TS Cisco Growth Fund, Sir Nigel Bogle (BBH), and others.

# COMBINED DISTRIBUTION NETWORK

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**China** is the world's second largest market in terms of digital advertising spend, estimated at **US\$62.6 billion** in 2018 (eMarketer); the synergy of Animoca Brands, Talenthouse, and iClick offers notable opportunities for the Company to increase the market share of its products and services.

# PARTNERSHIP WITH ATARI



**Atari**, established in 1972, is a pioneering brand in video games, game consoles, personal computers, and game publishing



*RollerCoaster Tycoon Touch* has over **19 million downloads** and is part of the popular *RollerCoaster Tycoon* theme park simulation video game franchise

## Animoca Brands & Atari



Animoca Brands partnered with Atari to make blockchain versions of the popular mobile games ***RollerCoaster Tycoon Touch*** and ***Goon Squad***



the new titles will feature the integration of non-fungible tokens (**NFTs**).



*RollerCoaster Tycoon Touch* is a popular theme park management simulation game for iOS and Android devices, with over 19 million downloads globally. It is one of the recent instalments in the video game franchise *RollerCoaster Tycoon*, which since 1999 has spawned several top-ranking sequels and spinoffs across multiple platforms including PC, mobile, and game consoles.



*Goon Squad* is a card-based, multiplayer brawler video game for iOS and Android devices, launched in 2017, in which players navigate an underworld ruled by mobsters and fast-paced card battles in order to build the ultimate criminal empire.

# PIXOWL STUDIO DEVELOPMENTS



\$2.9M

2017  
Gross Revenue

1.7x

\$ 5M

2018  
Gross Revenue

2018 Q4 was Pixowl's strongest quarter on record with \$1.5M in Gross Revenues (unaudited) which resulted in an uplift of **44% growth** YoY, driven primarily by *Peanuts: Snoopy's Town Tale* performance and *Nickelodeon*.



Pixowl's **The Sandbox** was named one of BlockchainGamer.biz's **Top 10 Most Anticipated Blockchain Games**

## Traditional Games



**Peanuts: Snoopy's Town Tale**  
2018 Q4 best revenue quarter since launch



**Goosebumps 2 Movie** released by Sony  
Downloadable movie tie-in content was made for the game *Goosebumps HorrorTown*



**Wonder Park** game accompanied the release of the animated movie *Wonder Park*



**Addams Family Mansion Builder** game launching in Q4 2019.

## Blockchain Games



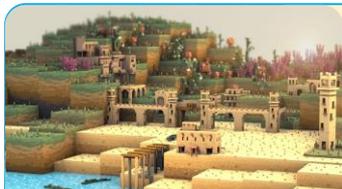
**The Sandbox** (existing version) has 572,000 monthly active users

Pixowl has launched a \$2.8 million Creator Fund that will reward artists for creating items on its upcoming blockchain-based gaming platform

VoxEdit and Metrics with link to Discord channel 1,500+ members and 1,000+ Assets produced

# THE SANDBOX UPDATE

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pre-money valuation  
US\$10 million



Animoca Brands seeks to **raise US\$2-3 million** for **The Sandbox** (as a stand alone product) at a pre-money valuation of US\$10 million

Upon launch of **The Sandbox** on blockchain, players will have the ability - through NFTs - to trade game assets and monetise the time and effort they have invested in playing. These tokens will be tradeable in a free and open decentralized marketplace for voxel creators and world builders

sold to Microsoft for **\$2.5Bn**

valued at over **\$2.4Bn**

Non-blockchain user-generated content games such as *Minecraft* (sold to Microsoft for \$2.5Bn) and *Roblox* (valued at over \$2.4Bn) have proven highly popular



The blockchain version of **The Sandbox** has been named one of the top 10 most anticipated blockchain games in the world (BlockchainGamer.biz)



# THE SANDBOX USER GENERATED CONTENT (UGC)



## MINECRAFT

Launched in 2011  
70M MAUs  
240M registered users  
Microsoft acquired at \$2.5B(2014)



## ROBLOX

Launched in 2004  
50M MAUs  
40M+ Games  
Valuation: \$2.5B(Series F, 2018)  
\$32M annual in-apps purchase



## THE SANDBOX



Downloads



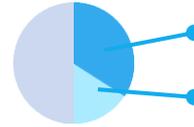
GAMES



Worlds created by community



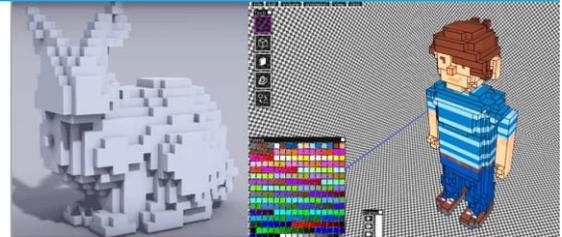
### MARKETPLACE



When it comes to UGC, more than **50% of consumers** want a brand to provide guidance on what type of content to create and share

However, studies show **only 16% of brands** have a system in place to effectively initiate and manage UGC

### User-Generated Content (UGC) : 500 million creators worldwide



### EASE OF BUILD

The Sandbox blockchain edition is a decentralized, community-driven platform where creators can monetize voxel assets and gaming experiences.

It offers a 3D voxel-styles **multiplayer & social platform** where users will be rewarded for their participation, time and effort in the game.

**True Ownership:** Assets are owned and controlled by the player

**Decentralized marketplace:** game assets are interoperable across games

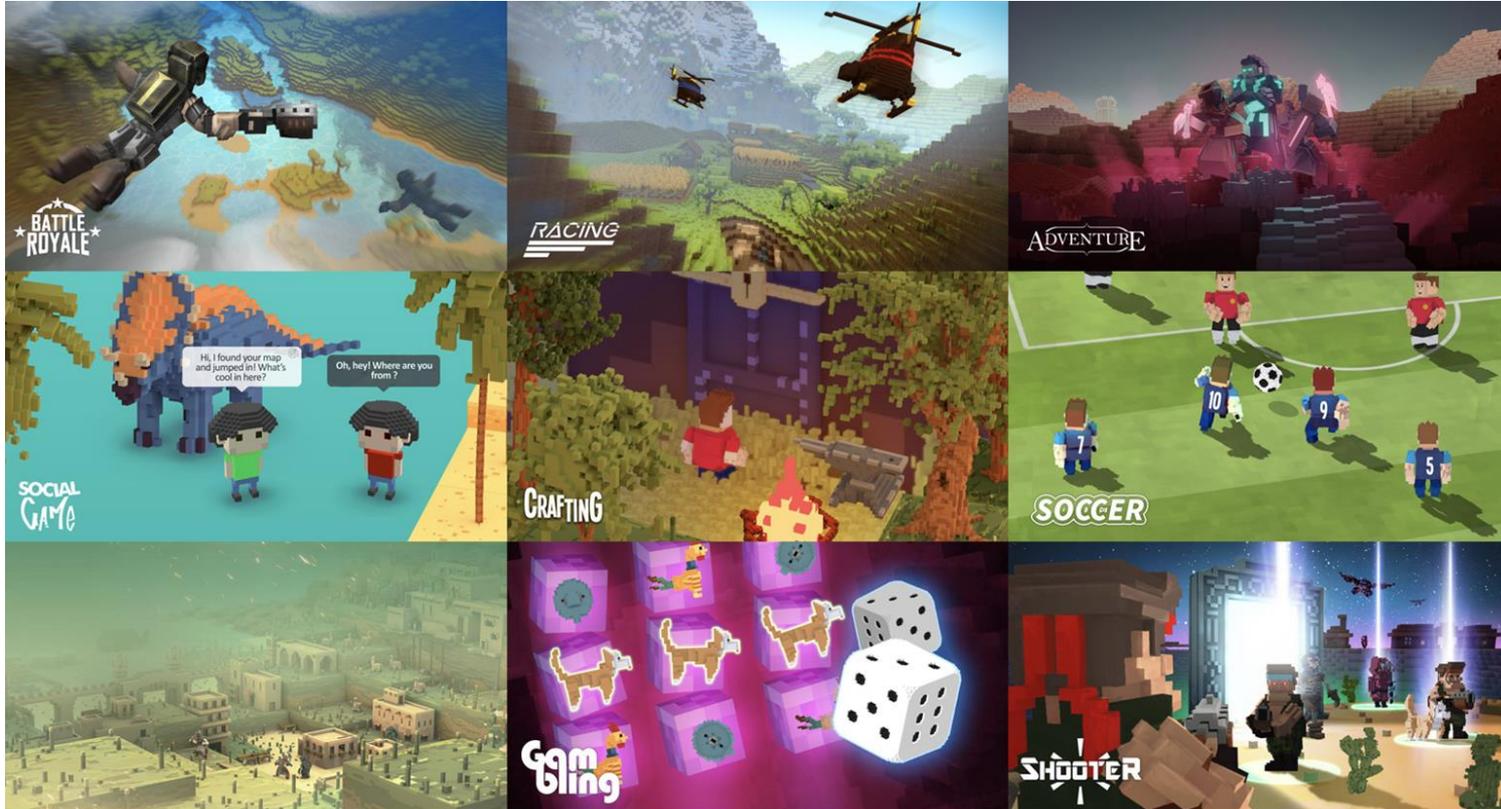
**Cryptocurrency earnings:** players can monetize their creativity

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# THE SANDBOX LETS USERS CREATE GAME EXPERIENCES



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# TRADING VOX MODELS ON THE MARKETPLACE



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Uploading a VOX model as an NFT in The Sandbox Marketplace



The screenshot displays the 'Marketplace' section of The Sandbox. The top navigation bar includes 'Marketplace', 'Inventory', and 'Upload', along with a search bar and a balance of 700,100 SAND. The main content area features a 'Featured Assets' section with a grid of items for sale, each with a price in SAND and a heart icon for likes. The 'ASSET OF THE WEEK' is a helicopter for 300 SAND. The 'BOX OF THE WEEK' is 'LAND OF SORCERERS'.

Asset Name	Price (SAND)	Likes
DINOSAUR	300	15
SUPER MEGA VOLC...	250	9
ALPACA	310	4
MUSHROOM	100	0
CHEF	345	9
HAUNTED TREE	190	0
AMAZING WORLD	960	27
EIFFEL TOWER	570	18
YELLOW CAR	185	15
ANCIENT TREE	130	11
DEER	210	32
TREE CAVERN	240	15

# CONTENT IS BECOMING THE PLATFORM

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**Multiple Uses**  
*Not confined to a single game*

**Lasting & Growing Value**  
*Increase in Utility*



## THE SANDBOX NFTs



THE SANDBOX



CRAZY DEFENSE  
HEROES



GARFIELD GAMES



OTHER GAMES



OTHER PLATFORMS

# PARTNERSHIP WITH WAX



**WAX** is the world's first and largest purpose-built global blockchain e-commerce platform designed for trading virtual items



**WAX** is the equivalent of **eBay** or **Amazon** for digital items, facilitating over 5m trades per day



**The Sandbox** is a successful mobile game franchise (**40m installs** with **1.2m active monthly users**) that will become the world's first decentralised community driven game platform, providing users with true ownership of their creations as **NFTs**



**The Sandbox** platform's **Voxel Editor**, launched in December 2018, allows users to create **3D assets** while also providing a **Marketplace** for trading and selling these assets

## Animoca Brands & WAX



**WAX Blockchain** and **Animoca Brands** partnered to progress virtual item and crypto collectible trading on blockchain through Non-Fungible Tokens (**NFTs**)



**Animoca Brands** will introduce **user-generated items** for its game **The Sandbox** on to the **WAX platform**



Animoca Brands expects that the option to sell and trade digital assets on WAX will boost **The Sandbox** users' loyalty and incentivise them to generate more content, enriching the community and ecosystem. Animoca Brands will collect a share of the revenue generated by every transaction on WAX that involves assets for **The Sandbox**.

# SYNERGY WITH WAX, ATARI, iCLICK



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Blockchain  
E-Commerce Platform



virtual items +  
crypto collectible  
(NFTs)

Partnership with WAX adds significant **value** and **fast-tracks** user adoption by allowing millions of *The Sandbox* users and other gamers (e.g., *RollerCoaster Tycoon* and *Goon Squad*) access to a liquid market for their creations, and access to **presale virtual items** on **WAX ExpressTrade**, the easiest and free way to trade virtual items.



 **Distribute via iClick's Market Intelligence**



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# AI and Talent Acquisition

# ARTIFICIAL INTELLIGENCE: TECH HISTORY IN THE MAKING

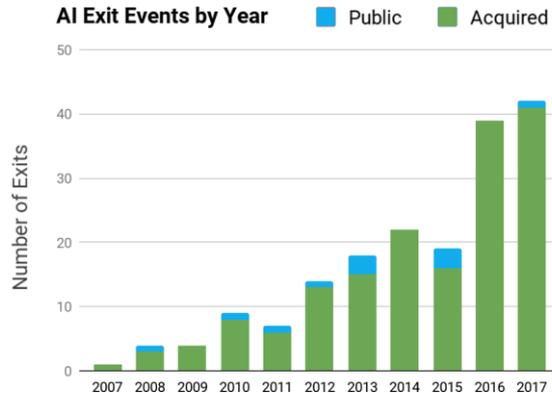


## AI Market Status (2012 ~ 2018)

- 3608** AI companies funded by VCs
- 175** AI companies with exits
- 23B** USD committed to AI
- 42%** of the AI companies acquired received VC backing

## Strong and Growing Exit Market in the AI Space

- Corporations outside the internet sphere are starting to realize the potential of integrating AI into their business - it is becoming more urgent than ever for companies to accelerate their digital transformations
- AI/ML exits are currently occurring almost exclusively via strategic acquisitions, and at an earlier stage than before



2018-2025

### AI becomes the new electricity

By 2019, 75% of development teams will include AI functionality in applications. By 2025, AI will power 95% of all customer interactions.

2017-2018

### Largest applied AI exits to date

Flatiron Health acq. by Roche for \$1.8bn  
Cruise acq. by GM for \$1bn

2014

### Largest pure AI exit

DeepMind acquired by Google for \$600m

2009

### "Big Bang" of AI

Faster GPUs and Bigger Datasets  
Deep Learning outperforms other AI architectures

1965-1989

### Birth of current AI architectures

Multiple architectures proposed, but limitations in computing power meant the models couldn't be fully exploited and advantage was marginal

# OLIVEX

## Subsidiary develops gamified AI apps for health and fitness



Zeroth.AI



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### Company



OliveX is a graduate of the Zeroth acceleration programme

#### management includes:

**Sonny Vu** Director

Founder of MisFit, a wearable tech company acquired by Fossil Group for US\$260 million in November 2015

**Keith Rumjahn** Director

CEO of Coachbase, a top-ranked paid app for iOS, Android, and Mac

**Dylan Boyd** Advisor

Served as managing director of Techstars' Nike+ accelerator program

**Jeremiah Owyang** Advisor

One of the founders of Catalyst Companies and noted tech analyst

### Investors



- Thanks to the OliveX capabilities, Animoca Brands won a government grant of A\$770,000
- OliveX generated A\$500,000 investment into Animoca Brands
- Lympo to lead an investment round into OliveX



- Health and fitness apps market size: **US\$28 billion** and projected to grow to **US\$102 billion** by 2023 (*Research and Markets*)

### Product



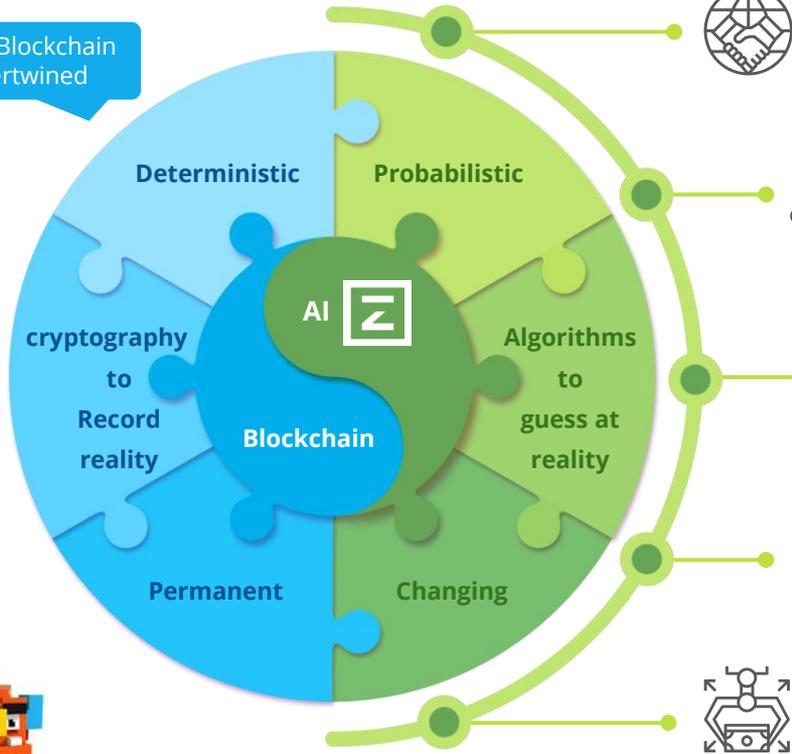
OliveX, a subsidiary of Animoca Brands, develops and publishes mobile apps, including apps powered by AI, that leverage gamification to improve the fitness and health of users.

**Lympo Squat** is an app powered by machine learning for Apple mobile devices that challenges users to perform squats and tracks their performance using the device camera.

# ZEROTH: AI ACCELERATOR SUBSIDIARY

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AI & Blockchain intertwined



## Strategic partnership for innovation

Majority ownership gives **Animoca Brands** access to cutting-edge AI and machine learning technologies



## Integral to Blockchain Strategy (the Yin & Yang)

Blockchain and AI are highly complementary technologies that depend on each other for reliability of information and proof-of-work or proof-of-stake frameworks



## IP and distribution access

**Zerorth** companies can leverage **Animoca Brands'** licensed IP portfolio as well as its global audience of gamers



## Strong operating upside

Co-location means direct access to highly experienced development teams



## Building equity for the future

Investment brings strong potential for equity upside in **Zerorth** companies as they continue to grow, prosper, and aim to spin off



# ZEROOTH COMPANIES ATTRACT HIGH-PROFILE INVESTORS



Zeroth.AI



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Zeroth companies	Headline investors	Zeroth portfolio companies are reshaping industries
		<p><b>Impress.ai</b> provides AI-powered chatbots for screening interviews to free up humans from this mundane activity and vastly improve hiring outcomes at the same time.</p>
		<p><b>Fano Labs (Accosys)</b> is developing speech and NLP technologies to help enterprises improve customer services.</p>
		<p><b>Seoul Robotics</b> makes affordable and accurate LiDAR sensors combined with Deep Learning based Object Detection Software to make the roads a safer place.</p>
		<p><b>Planto</b> has developed a financial management app to help millennials develop personalized saving plans.</p>
		<p><b>Utu</b> is developing machine-learning powered trust infrastructure for sharing platforms, p2p e-commerce, and fintech companies by modelling each user's individual trust profile based on their relationships, in-app behaviors, and other contextual factors.</p>
		<p><b>Laboratik</b> is developing a smart productivity bot "A;" on slack which helps company draw insights to optimize team communication by analyzing and visualizing team's engagement in real-time with NLP.</p>
		<p><b>OliveX</b>, a subsidiary of Animoca Brands, develops and publishes mobile apps, including apps powered by AI, that leverage gamification to improve the fitness and health of users.</p>

# WHY HONG KONG?

## Government financial support - A\$8.85 Billion

2018-19  
Budget  
Speech



In his budget speech, Financial Secretary Paul Chan Mo-po said he would set aside an additional **HK\$50 billion (A\$8.85 billion) to support I&T development this financial year, especially in the areas of biotechnology, artificial intelligence (AI), smart cities and financial technologies (fintech)**, in addition to the HK\$10 billion (A\$1.77 billion) commitment for supporting the industries last year.

“To shine in the fierce I&T race amid keen competition, Hong Kong must optimise its resources by focusing on developing its areas of strength ... our targeted efforts must be underpinned by adequate resources,” he said.

A\$3.53 billion



HK\$20 billion will be used on the first phase of the Hong Kong-Shenzhen Innovation and Technology Park in the Lok Ma Chau Loop for, site formation, infrastructure, superstructure and initial operation.

A\$1.76 billion



HK\$10 billion into the Innovation and Technology Fund (ITF). The ITF's financial support for I&T development in Hong Kong has increased from about \$700 million in 2013-14 to \$1.5 billion in 2017-18. The ITF will continue to support applied R&D work in Hong Kong.

A\$1.76 billion



HK\$10 billion to support the establishment of two Technology Research Clusters on healthcare technologies and on artificial intelligence and robotics technologies, to attract the world's top scientific research institutions and technology enterprises to Hong Kong for conducting R&D projects.

A\$1.76 billion



HK\$10 billion is allocated to the Hong Kong Science and Technology Parks Corporation (HKSTPC) to reinforce the role of the Science Park as Hong Kong's flagship technology infrastructure.

A\$53.25 million



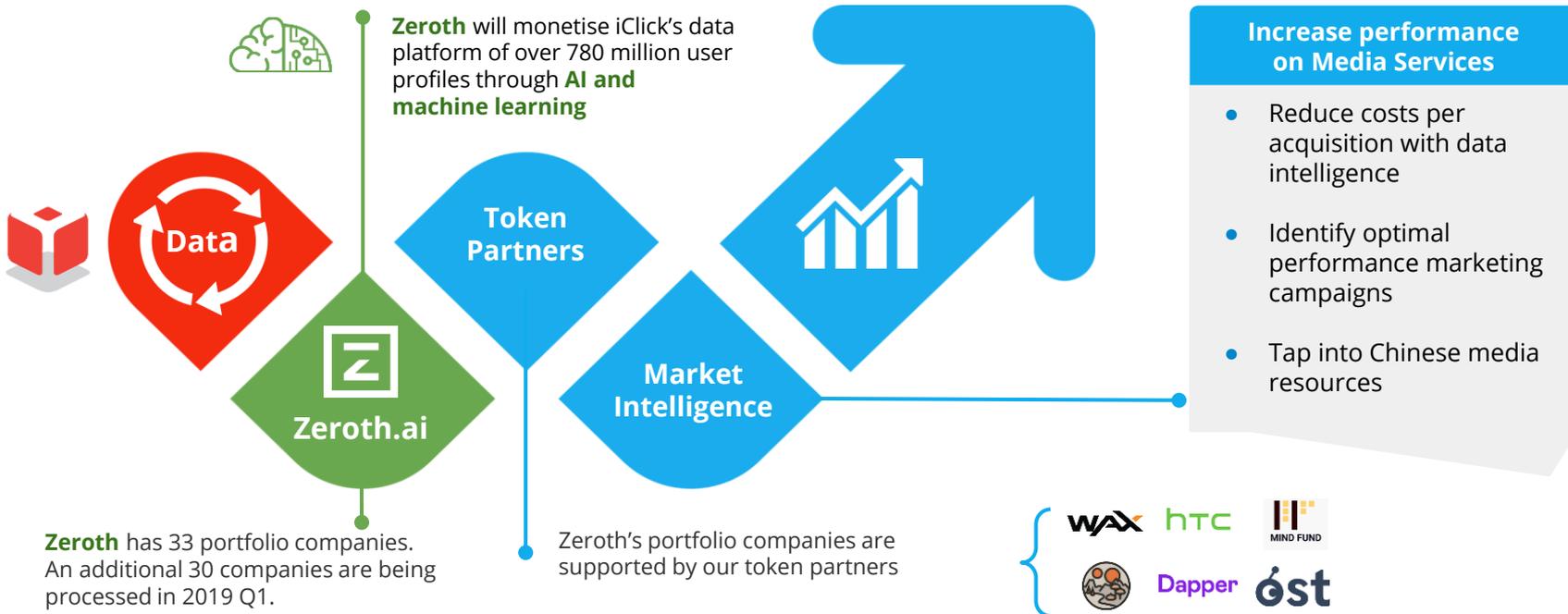
HK\$200 million is earmarked for Cyberport to enhance the support for start-ups and promote the development of digital technology ecosystem. Cyberport is going to launch an "easy landing" programme to attract multinational companies to set up offices and R&D units in Hong Kong.

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# SYNERGY: ZEROETH, iCLICK, TOKEN PARTNERS



Animoca Brands will monetise iClick's database of **780 million Chinese user profiles**. The subsidiary **Zeroth** confers **Artificial Intelligence** capabilities that can increase performance on media services and generate valuable market intelligence.



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