

## Company Introduction TICKER: 3629

2020

#### Disclaimer



- This presentation material contains forward-looking statements and information, Gravity (the Company) is not held responsible for any updates in accordance with any new events or situations.
- The Company's actual business operation results, financial status and achievements may vary from forward-looking information. Reasons might come from various factors, including but not limited to market demand, price volatility, political policies and change in global economic status, plus other uncontrollable risk factors.
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#### Company At A Glance





- Company Address: 2F, No 156, Jiankang Rd., Taipei
- Founded: 2001 (started its cultural & creative in 2017, entered gaming business in 2019)
- > Listing on Taipei Exchange: May, 2010
- > Paid-in Capital: NT\$322mn
- ➤ Major Business: Mobile gaming, cultural & creative/integrated marketing
- ➤ # of Employees: ~100 ppl



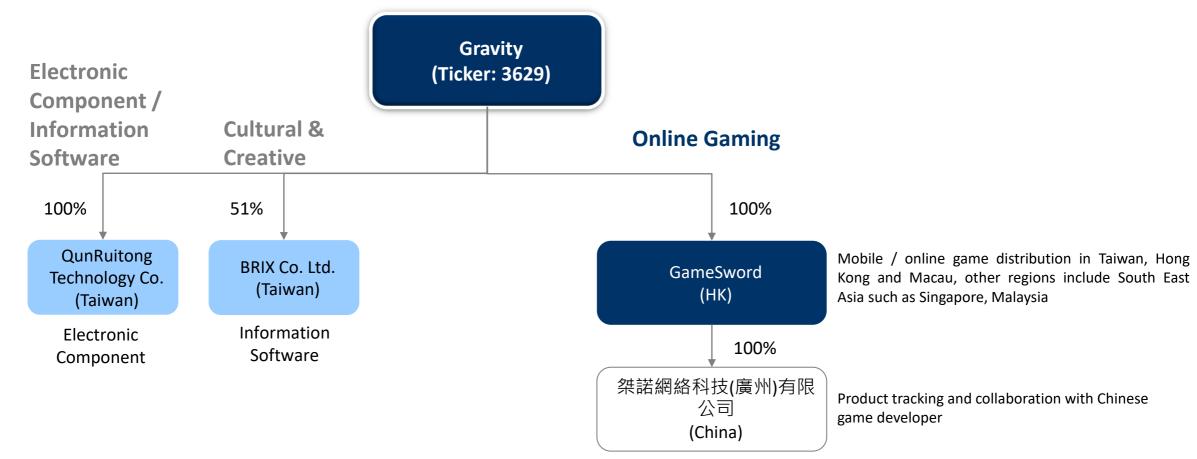
#### **Shareholding Structure**





#### **Current Shareholding:**

The Company now has online gaming, cultural & creative, electronic component, information software, and the gaming business is our future focus



#### Milestones



- Gravity currently distributes most of its online mobile games to release in Greater China region, including Taiwan, Hong Kong, Macau, other overseas regions include Singapore, Malaysia and Korea, EU and USA
- Our games are mainly SLG & RPG, these two types are the most popular ones among players
- Our prospects are "to provide players with unprecedented user experience, no matter for the game itself or customers

• We follow our creative mind, enthusiastic attitude, professional services and continuously providing localized operation, making us the top distributor







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#### **Cultural & Creative Business**



We provide integrated marketing services, assist our clients to facilitate online / offline events, building a unique one and only brand image

- ✓ Digital marketing design
- ✓ Digital marketing execution
- ✓ To create multi-interactions opportunities between users and brand
- ✓ To increase performance

BRAND 品牌識別 定位

視覺設計 包裝 **VISUAL** 

視覺空間 陳列

**CONTENT** 

廣告形象 影片 **SOCIAL** 

網路社群 操作

**EVENT** 

活動上市 發表



#### Cultural & Creative Business (Cont'd)





還有 25

### Fan page and official website of

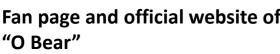
Event coordination, project planning, fan page execution, digital

**Transportation and Communications** 

#### **2020 Cycling Festival Project of PengHu**

Event coordination, media publicity, fan page execution, video, digital advertisement, commercial, design

Penghu National Scenic Area Administration, Tourism Bureau, MOTC



advertisement, design

Tourism Bureau, Ministry of



#### Mobile Gaming Business Model





# Distribution

Execution team has abundant experiences on online game testing & execution, which has the expertise on selecting potential games for distribution

# Marketing

To execute marketing projects, our business operation & market dept. teams are to aid our clients on marketing plans, from operational adjustments, marketing campaign, branding and imaging, etc.

# Commercial

To assist our clients to prepare marketing collateral, which in accordance with their budgets to do online marketing activities such as facebook, Google advertisements, etc.

#### Our Core Competence



Most of our team members have over 10 years experiences on gaming business, including PC game, online PC game & mobile game, the 3 major gaming types

✓ Since the rising of mobile games back in 2012 in Taiwan, HK & Macau, our team has executed over 30+ games that have over USD 1mn monthly revenue

Localized business operation and marketing team can closely follow players' preferences

We have several local VIP service teams to serve our VIP clients, this could provide our clients the most prestigious and privileged services, we could in turn understand about the needs of our clients

✓ We could obtain users' device information, such as operation system version, region, online environment, ages and genders, etc.

✓ 24-7 non-stop customer services, including in-house client service system such as Line, facebook, Google Play and Apple Store. We could understand users' firsthand feedback and problem, which allows us to deal with the problem immediately to avoid operational loss

✓ Complete storage of original operational data, we could analyze every product's registration, log-in, DAU, MAU, 1~90 day sustainability, paying rate, paying status, paying range and structure, consumer trend, paying habit, user's lifetime value, user's behavior, product sale, etc., total of over 30 different types of analysis, so that our team could maintain the most updated information



**Experienced** 

**Team** 

**G**ame **Sword** 

Localization

**Big Data** 

#### Our Major Departments



We now have about 90 people across 6 major gaming business departments: Business Operation, Tech Support, Marketing, Product, Art Design and Customer Services



- Core members set out the SOP, and execute them precisely to shrink the handover time between game developers and us, the SOP could save 2 months communication time, which can save a tremendous amount of time and costs
- Providing players' data info to business operation team in order to run compatibility testing on popular games, the could further make sure products can run smoothly on major mobile device, which could decrease the rate of losing potential players
- Cross-comparison on paying users, obtain the high value customers' paying habits and paying point, so the team could manage appropriate events to increase users' paying activities
- Increase monitoring games, to prevent potential loss of players



Big data collection via various product marketing, our tech team has a unique AI model to run and analyze our data. The team can analyze a specific product and come up with latest market trend, obtain info such as players' device type, region, internet environment, ages and genders. The tech team will provide the useful info to marketing team and sales team and adjust strategy accordingly

Tech
Support
Business
Operation

Marketing

Experienced marketing team, most of the team members have executed over 30+ products with over USD 1mn monthly revenue

**Product** 

Art Design

Customer Services



We have 24-7 nonstop online customer services and regular customer services to maintain our high value paying users, the service team could receive players' status right away, and inform appropriate back office to prevent potential loss





#### Our Platform



✓ Our platform includes 5 major features: "front-end member system", "deposit cashflow system", "back-end system", "analysis system" and "SDK module"

✓ These are very time-consuming developments; our structure is complete and reliable. Our back-end system can generate information from **operation**, **marketing** and **market intelligence**, which have the following advantages:

- ① Important data includes these indicators: users' paying rate, paying range, sustainability, Lifetime Value ARPPU
- ② We can efficiently utilize these data to arrange operational needs, enhance product revenue and profitability

System

Operational **Data Analysis** 



- ① The data analyzing system can monitor different types of commercial, performing a SWOT analysis on a specific ad or campaign, closely follow its status
- ② Via our data system we can achieve various advantages such as lower ad costs, optimize ad material and increase ROI, etc.

- ① We have a unique AI learning system
- ② Specifically analyzing members' eco system, this will help us on tracking market trend of ready-to-launch mobile games, our team can arrange appropriate promotional strategy to better suit the market, hence reduce cost & increase profit



Al Learning System



Comprehensive ONE-SDK

- ① ONE-SDK has the advantage of compatibility with any game developer, the transition from game developer to distributor can be very smooth
- ② This system is the result of 6-year hard work experience, most of our games do not have other distributors' common technical failures such as difficulties when log-in or activation, hence we have very high positive recognition from iOS and Android systems

#### Long-Term Efforts on Fan Group





Facebook is one of the biggest mainstream social medias in Taiwan, Hong Kong and Macau, in which fan group is the major communication path with users. Our fan page and its related discussion group have been keeping great interactions with our fans, and has the following advantages:

- 1. To understand and find core users through observing players' opinion, we can plan a more precise operational strategy before and post a game launches
- 2. Related fan group data can be used as subsequent similar games' potential distributable clients, this can lead to accurate marketing and further save costs
- 3. Our game types include 3 major mainstream games: RPG (Role-Playing Game), Card Game and SRPG (Strategy Role-Playing Game), and we focus on these 3 major fan base to promote our products, which can bring out the best results on our product operation, promotion and R&D



#### Collaboration with Apple & Google







- Most of the global mobile games are launched through Apple's AppStore and Google's Google Play operation system, so if a game can be recommended by both systems, it can have a great advantage of product exposure, and further attracts more natural traffic, which decreases costs
- Our team has very good collaboration with Appstore and Google Play, we can stay on top of their policy and continuously optimize launching regulations, which in turn qualifies two systems' recommendation requirements. Our games have been recommended by two systems multiple times in 2019
- Our popular games "Saint Seiya: Awakening" and "Forsaken World" both had been invited to join Google Play's 2020/Q1 "all new features" in Taiwan, Hong Kong and Macau, which Gravity was one of the few distributors to participate this event

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#### **Product Status**





#### The followings are our current licensed launched games, in which we have generated total over 5mn+ users so far:

Game		Launch Date Game Type		Launch Region/Country	
СУ		2020/08/24	Tower Defense Games	Taiwan, HK, Macau + EU & US	
Biu Biu	事施納智諾斯	2020/08/20	Tower Defense Games	Taiwan, HK, Macau	
EOS	BRWN MYORPS (現場) 教教教	2020/07/22	MMORPG	Taiwan, HK, Macau	
GOT	GAME-HIGHIS  WHITE AND LATER  AND LATER  EARLY  EAR	2020/07/21	Tower Defense Games	Taiwan, HK, Macau	
SNMJ	SEZ,	2020/04/09	Card+RPG	Taiwan, HK, Macau	
Forsaken World	1 30000	2019/09/19	RPG	Taiwan, HK, Macau	
San Du		2019/06/13	Card+RPG	Taiwan, HK, Macau	
San Guo		2019/04/09	SLG/Card	Taiwan, HK, Macau, Singapore, Malaysia	
Saint Seiya: Awakening		2019/02/26	Card	Taiwan, HK, Macau	
All My Gods	Č.P	2019/01/24	Card	Taiwan, HK, Macau	

#### Our Main Products – CY, EOS, GOT









- Product Features: Adventurous Japanese style RPG card game
- Launch: TW, HK, Macau + EU & US
- <u>Game Features</u>: Strategic tower defense game, focusing on cute ACG style tower defense play, roles are a mixture of famous east & west characters crossing to a spiritual world to fight enemies
- <u>Product Features</u>: Treasure hunting, exciting and free killing, equipment can trade freely, non-paying user can also enjoy the game. Korean medias rate EOS as most dangerous MMORPG in 2020
- Launch: TW, HK, Macau
- Game Features: MMORPG, the attractiveness of the game are stealing equipment, trading and conquering territories
- <u>Product Features</u>: Official HBO licensing, perfectly reproduced the classic story.
   It is an SLG, the 1:1 ratio to reproduce scenes of the film
- Launch: TW, HK, Macau
- Game Features: Strategic cross-border SLG, one of the key features is reoriginating film's characters and scenes

#### Our Main Products – SNMJ, Forsaken World





- <u>Product Features</u>: Famous art designer creates youth characters of "Three Kingdom". Every famous "Three Kingdom" character is perfectly reproduced as young and energetic teenagers
- Launch: TW, HK, Macau
- Game Features: This is a game of combination of card and RPG, it is an all new "Three Kingdom" game



- <u>Product Features</u>: Via Unity Technologies to develop all new game, natural scenes with lightening, simulated surreal skin, to build delicate scenes
- Launch: TW, HK, Macau
- **Game Features**: Transformation from PC IP, it keeps the original story line but adds new expansion and collection elements, it also enhances cross-server battling, more development of "guild", battling for fortress and cross-server battling for leader

#### Our Main Products – San Guo, Saint Seiya: Awakening





- **Product Features:** Set in the late "Han Dynasty", truly reproduced Han's mountains, rivers and fortress
- Launch: TW, HK, Macau
- <u>Game Features</u>: Delicate reproduction of hero characters with fancy style to reinforce players' excitement



- **Product Features**: 100% adapted the original cartoon, and invited Japan's best dubbing to display film standard quality and script
- Launch: TW, HK, Macau
- <u>Game Features</u>: Completely disrupted the tradition to be closer to the original story, every saint worrier has unique function, apparent control, assistance and attack mode

#### Fan Base Statistics

靈境殺戮



Fan base of "EOS", it has 27,884+ valid thumbs up and 28,195+ followers





Special endorsement by famous Youtuber - "Mr. & Mrs. Gao" to introduce the game "GOT", the video has over 1mn+ views in less than a day since released

Fan base of "GOT", it has 38,394+ valid thumbs up and 39,227 + followers



"SNMJ"(少年猛將傳) fan base, it has 31,053+ valid thumbs up and 31,619+ followers



少年猛將傳 @snmj.gamesword · 電玩遊戲

₽ 玩遊戲

Above data is as of 2020/11/17

#### Fan Base Statistics (Cont'd)



"Forsaken World" fan base, it has 54,683+ valid thumbs up and 55,234+ followers



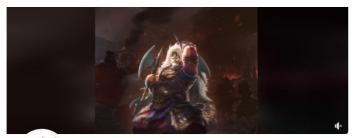
"Saint Seiya: Awakening" fan base, it has valid 55,449+ thumbs up and 56,408+ followers



"San Du" (神都夜行錄) fan base, it has 38,177+ thumbs up and 38,071+ valid followers



"San Guo"(三國志義) fan base, it has 10,191+ thumbs up and 10,245+ valid followers



Above data is as of 2020/11/17



₽ 玩遊戲

"All My Gods" (封神戰天門) fan base, it has 8,253+ thumbs up and 8,218+ valid followers



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#### Financial Figures





- Since the acquisition of gaming business, Gravity's revenue and profitability have been climbing steadily
- Consolidated revenue has grown from NT\$39.57mn in 2018 to NT\$474mn in 2019, net income has grown from -NT\$22.05mn in 2018 to NT\$28.52mn in 2019
- First 3Q of 2020 has solid performance as well, the consolidated revenue in 2020/3Q has grown ~750% compare to 2019/3Q, net income has turned positive with NT\$41.67mn, EPS of NT\$1.29

Unit: NT\$ thousands

	2018	2019	2020/Q1	2020/Q2	2020/Q3	2020/1~3Q
Sales	39,574	474,050	167,260	206,589	236,286	610,135
COGS	21,679	327,176	130,940	125,490	116,067	372,497
Gross Profit	17,895	146,874	36,320	81,099	120,219	237,638
Income From Operations	(22,682)	34,361	(33,985)	49,073	58,190	73,278
Net Income Attributable to Shareholders of the Parent	(22,054)	28,523	(34,590)	49,090	27,172	41,672
EPS(NT\$)	(1.41)	1.39	(1.07)	1.52	0.84	1.29

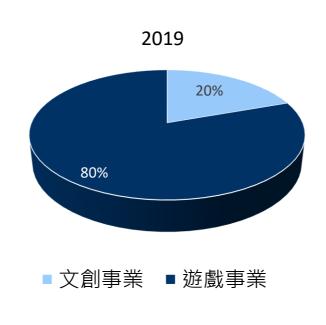
#### Revenue Structure

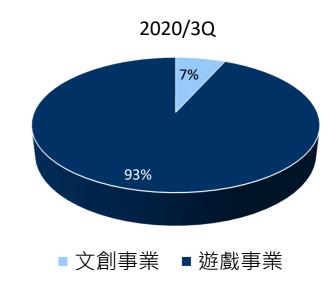




- 2018 was pre-gaming business
- Gaming business joined Gravity in Oct., 2019, and started to contribute revenue and profit, gaming business was accounted for about 80% of 2019's total revenue
- The first 3Q consolidated revenue of 2020 was about 93%





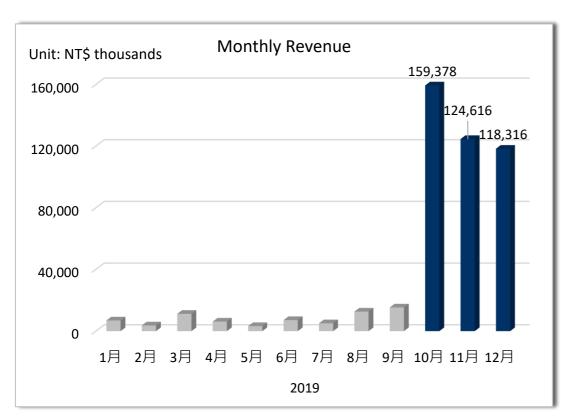


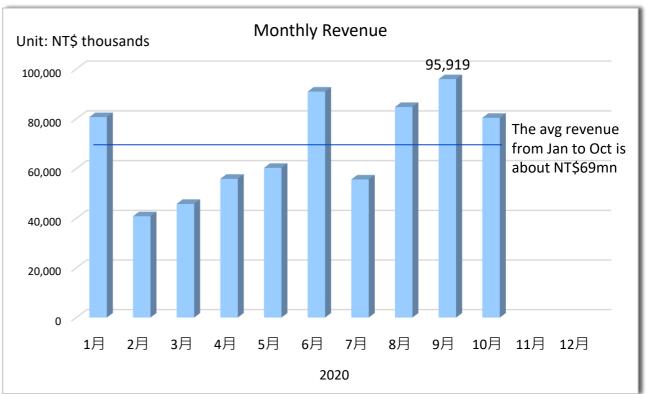
#### Monthly Sales Performance Post Addition of Gaming Business





- Gravity's monthly revenue has been steadily growing since the addition of gaming business
- Gravity's revenue hit a record high in recent years in Oct., 2019 of NT\$159mn
- As of the end of Oct., 2020, the average monthly revenue is around NT\$69mn





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#### **Products Pipeline**





- We are planning to issue 5 games in the 1<sup>st</sup> half of 2021
- We will keep focusing on the distribution of "boutique games", which can bring us steady revenue and profit, and take "special theme" or "unique" games as supplement revenue sources to diversify our target market
- We will try to issue a "Grade S Game\*" every quarter, plus other small games as supplementary, these two types of games can create the best source of profit

Product A

Product B

Product C Product D

Product E



- The product is currently under evaluation process
- Expected launch region: TW, HK, Macau

- Expected launch: Mar. 2021
- The product is currently under evaluation process
- Expected launch region: TW, HK, Macau
- Expected launch: TBD
- The product is currently under evaluation process
- Expected launch region: TW, HK, Macau

- Expected launch: TBD
- The product is currently under evaluation process
- Expected launch region: TW, HK, Macau
- Expected launch: TBD
- The product is currently under evaluation process
- Expected launch region: TW, HK, Macau



<sup>\*</sup> A "Grade S Game" means the game can generate over NT\$100mn revenue in its first month of issuance, and it also has longer lifetime cycle. This usually means an annual mega hit game

#### Outlook





# **Keep Licensing High Quality Gaming Products**

Maintaining great relationships with developer/provider to grant game distribution business

# Deep Rooting Local Services

Cultivating local market, providing best services to users

Localization

# **Expansion to Foreign Market**

Gradually build up our foreign team and go global in the future



Offshore **Expansion** 





#### THANK YOU

Creativity Makes Us Different, We Bring New Imaginations To Players