

Friday, 29 November 2019

#### **IPO FACT SHEET**

# XD Inc. (2400)

#### **ISSUE STATISTICS**

Offer Size: HK\$705.96m – HK\$1,004.88m

Placement Tranche: 63.6m

**Price:** HK\$11.10 – HK\$15.80

Board lot: 200

Entry fee: HK\$3,191.85Historical PE 11.95x-17.01xNet tangible assets per share: HK\$4.04-HK\$4.72

Market Cap (post-IPO): HK\$4,705.9m - HK\$6,698.5m

**Open:** 29 Nov 2019

Close: 12.00 noon on 5 Dec 2019

Trading: 12 Dec 2019

Listing agent: CLSA Capital Markets Limited

Year ended 31 Dec	(RMB'000)	yoy % chg
Revenue		
2017	1,344,399	75.6%
2018	1,887,108	40.4%
Profit for the year/period		
2017	120,537	415.8%
2018	352,721	192.6%

#### **BACKGROUND**

- They develop and operate quality games in China and overseas. They also operate TapTap, a leading game community and platform in China
- According to Frost & Sullivan, among PRC game operators who earned a majority of game operating revenue overseas in 2018, they
  ranked fifth in terms of revenue from mobile games in 2018. According to the same source, TapTap was the largest game community
  and platform in China by average MAUs in 2018.
- In 2016, 2017, 2018 and the nine months ended September 30, 2019, TapTap mobile app had average MAUs of 0.9 million, 10.2 million, 15.0 million and 17.0 million, respectively. According to Frost & Sullivan, as of May 31, 2019, over 84% of TapTap's users were born after 1990, who grew up with improved living standards and better education and are typically internet savvy and more willing to spend on games.
- As of September 30, 2019, they attracted over 10,000 game developers who registered with TapTap and made available over 6,500 mobile games for gamers to download and news information on over 41,000 games.
- They have a diverse portfolio of games across different genres. As of September 30, 2019, they operated 42 online games, comprising many popular games of major game genres such as RPG (Ragnarok M and Shen Xian Dao (HD) (神仙道高清重製版)), CCG (Girls' Frontline (少女前線)), SLG (Heng Sao Qian Jun (横掃千軍)) and battle arena game (Sausage Man (香腸派對)).
- In 2016, 2017, 2018 and the nine months ended September 30, 2019, the average MAUs of their online games were 1.9 million, 3.7 million, 8.8 million and 19.2 million, respectively. As of September 30, 2019, they also operated 12 pay-to-play premium games, such as ICEY (艾希) and Muse Dash (喵斯快跑). As of September 30, 2019, their game pipeline included 11 online games and seven premium games which they expect to release by 2020.
- Their games are offered in over 100 countries and regions across the globe. As of September 30, 2019, they operated 30 of their 42 online games and seven of their 12 premium games in overseas markets. In 2016, 2017, 2018 and the five months ended May 31, 2019, their game operating revenue generated from overseas markets accounted for 2.1%, 31.7%, 61.5% and 67.8% of their game operating revenue, respectively.

### **BUSINESS STRATEGIES**

- Further enhance their game portfolio.
- Increase active user base and engagement of TapTap.



Friday, 29 November 2019

- · Deepen overseas operations.
- Upgrade information infrastructure and technology.
- Seek strategic investments and acquisitions.

•

#### **COMPETITIVE STRENGTHS**

- Proven track record of developing and operating popular games.
- Vibrant and engaging game community and platform.
- Established overseas game publishing and operating capabilities.
- Excellent game development and data analytics capabilities.
- Experienced management team dedicated to innovation.

#### **KEY RISKS**

- If they fail to maintain and grow their user base or keep their gamers engaged through their games, their growth and business may not be sustainable.
- A substantial amount of their revenue is derived from sales of in-game virtual items, and failure to monetize effectively through this item-based revenue model may adversely affect their business.
- They derived a substantial amount of revenue from a small number of popular games and a small group of high-spending gamers during the Track Record Period.
- The PRC laws regulating the playing time and users' age of online games may adversely affect their business and operations.
- They face challenges in expanding operations overseas that they may not be able to successfully deal with, which may adversely affect their business.
- Any loss or deterioration of their relationship with their game developer partners may materially and adversely affect their business and results of operations.
- Hacking activities may adversely affect their reputation and business.
- Their intangible assets and goodwill may be subject to impairment.
- The determination of the fair value changes of certain of their financial assets requires the use of estimates that are based on unobservable inputs, and therefore inherently involves a certain degree of uncertainty.

#### **DIVIDEND POLICY**

No fixed dividend policy.

### **USE OF PROCEEDS**

	HK mn	As a percentage of gross proceeds from the Invitation
For developing their games and game-related technology.	269.4	35.0%
For developing TapTap.	230.9	30.0%
For expanding their game publishing and operating business.	115.4	15.0%
For selective and strategic investments and acquisition.	77.0	10.0%
For working capital and general corporate uses.	77.0	10.0%
Total:	769.7	100.0%





# **Disclosures/Disclaimers**

This report is prepared by UOB Kay Hian (Hong Kong) Limited ("UOBKHHK"), which is a licensed corporation providing securities brokerage and securities advisory services in Hong Kong.

This report is provided for information only and is not an offer or a solicitation to deal in securities or to enter into any legal relations, nor an advice or a recommendation with respect to such securities.

This report is prepared for general circulation. It does not have regard to the specific investment objectives, financial situation and the particular needs of any recipient hereof. Advice should be sought from a financial adviser regarding the suitability of the investment product, taking into account the specific investment objectives, financial situation or particular needs of any person in receipt of the recommendation, before the person makes a commitment to purchase the investment product.

This report is confidential. This report may not be published, circulated, reproduced or distributed in whole or in part by any recipient of this report to any other person without the prior written consent of UOBKHHK. This report is not directed to or intended for distribution to or use by any person or any entity who is a citizen or resident of or located in any locality, state, country or any other jurisdiction as UOBKHHK may determine in its absolute discretion, where the distribution, publication, availability or use of this report would be contrary to applicable law or would subject UOBKHHK and its associates (as defined in the Securities and Futures Ordinance, Chapter 571 of Hong Kong) to any registration, licensing or other requirements within such jurisdiction.

The information or views in the report ("Information") has been obtained or derived from sources believed by UOBKHHK to be reliable. However, UOBKHHK makes no representation as to the accuracy or completeness of such sources or the Information and UOBKHHK accepts no liability whatsoever for any loss or damage arising from the use of or reliance on the Information. UOBKHHK and its associates may have issued other reports expressing views different from the Information and all views expressed in all reports of UOBKHHK and its associates are subject to change without notice. UOBKHHK reserves the right to act upon or use the Information at any time, including before its publication herein.

Except as otherwise indicated below, (1) UOBKHHK, its associates and its officers, employees and representatives may, to the extent permitted by law, transact with, perform or provide broking, underwriting, corporate finance-related or other services for or solicit business from, the subject corporation(s) referred to in this report. (2) UOBKHHK, its associate and its officers, employees and representatives may also, to the extent permitted by law, transact with, perform or provide broking or other services for or solicit business from, other persons in respect of dealings in the securities referred to in this report or other investments related thereto. (3) the officers, employees and representatives of UOBKHHK may also serve on the board of directors or in trustee positions with the subject corporation(s) referred to in this report. (All of the foregoing is hereafter referred to as the "Subject Business"). and (4) UOBKHHK may otherwise have an interest (including a proprietary interest) in the subject corporation(s) referred to in this report.

As of the date of this report, no analyst responsible for any of the content in this report has any proprietary position or material interest in the securities of the corporation(s) which are referred to in the content they respectively author or are otherwise responsible for.

#### IMPORTANT DISCLOSURES FOR U.S. PERSONS

This research report is prepared by UOBKHHK, a company authorized, as noted above, to engage in securities activities in Hong Kong. UOBKHHK is not a registered broker-dealer in the United States and, therefore, is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. This research report is provided for distribution by UOBKHHK (whether directly or through its US registered broker dealer affiliate named below) to "major U.S. institutional investors" in reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"). All US persons that receive this document by way of distribution from or which they regard as being from UOBKHHK by their acceptance thereof represent and agree that they are a major institutional investor and understand the risks involved in executing transactions in securities.

Any U.S. recipient of this research report wishing to effect any transaction to buy or sell securities or related financial instruments based on the information provided in this research report should do so only through UOB Kay Hian (U.S.) Inc ("UOBKHUS"), a registered broker-dealer in the United States. Under no circumstances should any recipient of this research report effect any transaction to buy or sell securities or related financial instruments through UOBKHHK.

UOBKHUS accepts responsibility for the contents of this research report, subject to the terms set out below, to the extent that it is delivered to and intended to be received by a U.S. person other than a major U.S. institutional investor.

The analyst whose name appears in this research report is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA") and may not be an associated person of UOBKHUS and, therefore, may not be subject to applicable restrictions under FINRA Rules on communications with a subject company, public appearances and trading securities held by a research analyst account.

Friday, 29 November 2019

### **Analyst Certification/Regulation AC**

Each research analyst of UOBKHHK who produced this report hereby certifies that (1) the views expressed in this report accurately reflect his/her personal views about all of the subject corporation(s) and securities in this report. (2) the report was produced independently by him/her. (3) he/she does not carry out, whether for himself/herself or on behalf of UOBKHHK or any other person, any of the Subject Business involving any of the subject corporation(s) or securities referred to in this report. and (4) he/she has not received and will not receive any compensation that is directly or indirectly related or linked to the recommendations or views expressed in this report or to any sales, trading, dealing or corporate finance advisory services or transaction in respect of the securities in this report. However, the compensation received by each such research analyst is based upon various factors, including UOBKHHK's total revenues, a portion of which are generated from UOBKHHK's business of dealing in securities.

Reports are distributed in the respective countries by the respective entities and are subject to the additional restrictions listed in the following table.

General	This report is not intended for distribution, publication to or use by any person or entity who is a citizen or resident of or located in any country or jurisdiction where the distribution, publication or use of this report would be contrary to applicable law or regulation.	
Hong Kong	This report is distributed in Hong Kong by UOB Kay Hian (Hong Kong) Limited ("UOBKHHK"), which is regulated by the Securities and Futures Commission of Hong Kong. Neither the analyst(s) preparing this report nor his associate, has trading and financial interest and relevant relationship specified under Para. 16.4 of Code of Conduct in the listed corporation covered in this report. UOBKHHK does not have financial interests and business relationship specified under Para. 16.5 of Code of Conduct with the listed corporation covered in this report. Where the report is distributed in Hong Kong and contains research analyses or reports from a foreign research house, please note:  (i) recipients of the analyses or reports are to contact UOBKHHK (and not the relevant foreign research house) in Hong Kong in respect of any matters arising from, or in connection with, the analysis or report. and  (ii) to the extent that the analyses or reports are delivered to and intended to be received by any person in Hong Kong who is not a professional investor, or institutional investor, UOBKHHK accepts legal responsibility for the contents of the analyses or reports only to the extent required by law.	
Indonesia	This report is distributed in Indonesia by PT UOB Kay Hian Securities, which is regulated by Financial Services Authority of Indonesia (OJK). Where the report is distributed in Indonesia and contains research analyses or reports from a foreign research house, please note recipients of the analyses or reports are to contact PT UOBKH (and not the relevant foreign research house) in Indonesia in respect of any matters arising from, or in connection with, the analysis or report.	
Malaysia	Where the report is distributed in Malaysia and contains research analyses or reports from a foreign research house, the recipients of the analyses or reports are to contact UOBKHM (and not the relevant foreign research house) in Malaysia, at +603-21471988, in respect of any matters arising from, or in connection with, the analysis or report as UOBKHM is the registered person under CMSA to distribute any research analyses in Malaysia.	
Singapore	This report is distributed in Singapore by UOB Kay Hian Private Limited ("UOBKH"), which is a holder of a capital markets services licence and an exempt financial adviser regulated by the Monetary Authority of Singapore. Where the report is distributed in Singapore and contains research analyses or reports from a foreign research house, please note:  (i) recipients of the analyses or reports are to contact UOBKH (and not the relevant foreign research house) in Singapore in respect of any matters arising from, or in connection with, the analysis or report. and  (ii) to the extent that the analyses or reports are delivered to and intended to be received by any person in Singapore who is not an accredited investor, expert investor or institutional investor, UOBKH accepts legal responsibility for the contents of the analyses or reports only to the extent required by law.	
Thailand	This report is distributed in Thailand by UOB Kay Hian Securities (Thailand) Public Company Limited, which is regulated by the Securities and Exchange Commission of Thailand.	
United	This report is being distributed in the UK by UOB Kay Hian (U.K.) Limited, which is an authorised person in the meaning of	
Kingdom	the Financial Services and Markets Act and is regulated by The Financial Conduct Authority. Research distributed in the UK is intended only for institutional clients.	
United States of America ('U.S.')	This report cannot be distributed into the U.S. or to any U.S. person or entity except in compliance with applicable U.S. laws and regulations. It is being distributed in the U.S. by UOB Kay Hian (US) Inc, which accepts responsibility for its contents. Any U.S. person or entity receiving this report and wishing to effect transactions in any securities referred to in the report should contact UOB Kay Hian (US) Inc. directly.	

Copyright 2019, UOB Kay Hian (Hong Kong) Ltd. All rights reserved.

http://www.utrade.com.hk