YY Inc.	
Form 20-	·F
April 28,	2016

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 20-F

(Mark One)

..REGISTRATION STATEMENT PURSUANT TO SECTION 12(B) OR 12(G) OF THE SECURITIES EXCHANGE ACT OF 1934 OR

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT  $^{\rm x}$  OF 1934

For the fiscal year ended December 31, 2015.

OR

..TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 OR

..SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of event requiring this shell company report For the transition period from to Commission file number: 001-35729

### YY INC.

(Exact name of Registrant as specified in its charter)

### N/A

(Translation of Registrant's name into English)

**Cayman Islands** 

(Jurisdiction of incorporation or organization)

Building B-1, North Block of Wanda Plaza

No. 79 Wanbo Er Road

Nancun Town, Panyu District

Guangzhou 511442

The People's Republic of China

(Address of principal executive offices)

Eric He

**Chief Financial Officer** 

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**Building B-1, North Block of Wanda Plaza** 

No. 79 Wanbo Er Road

Nancun Town, Panyu District

Guangzhou 511442

The People's Republic of China

(Name, Telephone, E-mail and/or Facsimile number and Address of Company Contact Person)

Securities registered or to be registered pursuant to Section 12(b) of the Act:

### **Title of Each Class**

Name of Exchange on Which Registered

Class A common shares, par value US\$0.00001 per share The NASDAQ Stock Market\*

\*

Not for trading, but only in connection with the listing on The NASDAQ Stock Market of the American depositary shares ("ADSs"). Currently, one ADS represents 20 Class A common shares.

Securities registered or to be registered pursuant to Section 12(g) of the Act:

None
(Title of Class)
Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act:
None
(Title of Class)

Indicate the number of outstanding shares of each of the Issuer's classes of capital or common stock as of the close of the period covered by the annual report. 728,227,848 Class A common shares, par value US\$0.00001 per share, and 369,557,976 Class B common shares, par value US\$0.00001 per share, were outstanding as of December 31, 2015.

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes x No "

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934. Yes." No x

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No "

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes x No "

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer x Accelerated filer "Non-accelerated filer"

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

U.S. GAAP x International Financial Reporting Standards as issued by the International Accounting Standards Other Board "

If "Other" has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow. Item 17. Item 18.

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes " No x

(APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY PROCEEDINGS DURING THE PAST FIVE YEARS)

Indicate by check mark whether the registrant has filed all documents and reports required to be filed by Sections 12, 13 or 15(d) of the Securities Exchange Act of 1934 subsequent to the distribution of securities under a plan confirmed by a court. Yes." No x

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### INTRODUCTION

Unless otherwise indicated and except where the context otherwise requires, references in this annual report on Form 20-F to:

"we," "us," "our company" and "our" refer to YY Inc., a Cayman Islands company, its subsidiaries and consolidated affiliated entities (also referred to as variable interest entities) and the subsidiaries of its consolidated affiliated entities, as the context may require;

"active user" for any period means a registered user account that has logged onto our platform at least once during such relevant period;

"concurrent users" for any point in time means the total number of YY users that are simultaneously logged onto our platform at such point in time;

"paying user" for any period means a registered user account that has purchased virtual items or other products and services on our platform at least once during the relevant period. A paying user is not necessarily a unique user, however, as a unique user may set up multiple paying user accounts on our platform; thus, the number of paying users referred to in this annual report may be higher than the number of unique users who are purchasing virtual items or other products and services;

"registered user account" means a user account that has downloaded, registered and logged onto our platform at least once since registration. We calculate registered user accounts as the cumulative number of user accounts at the end of the relevant period that have logged onto our platform at least once after registration. Each individual user may have more than one registered user account, and consequently, the number of registered user accounts we present in this annual report may overstate the number of unique individuals who are our registered users; and

"unique visitor" to Duowan.com means a visitor to Duowan.com from a specific IP address. No subsequent visits from the same IP address during a relevant period are added to our total unique visitors count for that period. An individual who accesses Duowan.com from more than one IP address is counted as a unique visitor for each IP address he or she uses.

### FORWARD-LOOKING STATEMENTS

This annual report contains forward-looking statements that involve risks and uncertainties. All statements other than statements of historical facts are forward-looking statements. These forward-looking statements are made under the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. These statements involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from those expressed or implied by the forward-looking statements.

You can identify these forward-looking statements by words or phrases such as "may," "will," "expect," "is expected to," "anticipate," "aim," "estimate," "intend," "plan," "believe," "is/are likely to" or other similar expressions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our financial condition, results of operations, business strategy and financial needs. These forward-looking statements include, but are not limited to, statements about:

our growth strategies;

our ability to retain and increase our user base and expand our product and service offerings;

our ability to monetize our platform;

our future business development, results of operations and financial condition;

competition from companies in a number of industries, including internet companies that provide online voice and video communications services, social networking services and online games;

expected changes in our revenues and certain cost or expense items;

general economic and business condition in China and elsewhere; and

assumptions underlying or related to any of the foregoing.

You should thoroughly read this annual report and the documents that we refer to herein with the understanding that our actual future results may be materially different from and/or worse than what we expect. Other sections of this annual report, including the Risk Factors and Operating and Financial Review and Prospects sections, discuss factors which could adversely impact our business and financial performance. Moreover, we operate in an evolving environment. New risk factors emerge from time to time and it is not possible for our management to predict all risk factors, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. We qualify all of our forward-looking statements by these cautionary statements.

You should not rely upon forward-looking statements we make as predictions of future events. The forward-looking statements made in this annual report relate only to events or information as of the date on which the statements are made in this annual report. We undertake no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by applicable law.

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ITEM 1. IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISORS

Not applicable.

ITEM 2. OFFER STATISTICS AND EXPECTED TIMETABLE

Not applicable.

ITEM 3. KEY INFORMATION

#### A. Selected Financial Data

The following table presents the selected consolidated financial information for our company. The selected consolidated statements of operations data for the three years ended December 31, 2013, 2014 and 2015 and the consolidated balance sheet data as of December 31, 2014 and 2015 have been derived from our audited consolidated financial statements, which are included in this annual report beginning on page F-1. Our selected consolidated statements of operation data for the years ended December 31, 2011 and 2012 and our consolidated balance sheet data as of December 31, 2011, 2012 and 2013 have been derived from our audited consolidated financial statements not included in this annual report. Our consolidated financial statements are prepared and presented in accordance with accounting principles generally accepted in the United States, or U.S. GAAP. Our historical results for any period are not necessarily indicative of results to be expected for any future period. You should read the following selected financial information in conjunction with the consolidated financial statements and related notes and the information under "Item 5. Operating and Financial Review and Prospects" included elsewhere in this annual report.

	For the Yea	ar Ended Dece	ember 31,			
	2011	2012	2013	2014	2015	
	RMB	RMB	RMB	RMB	RMB	US\$
	(All amoun	ts in thousand	ls, except sha	re, ADS, per sl	nare and per	ADS data)
Selected Consolidated Statements of						
Operations Data:						
Internet value-added service						
—Online music and entertainment	52,854	286,446	852,885	2,109,503	3,320,052	512,528
—Online games	165,933	332,287	602,111	811,699	771,882	119,158

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—Online dating	_	_	661	194,134	651,019	100,500
—Others	13,589	83,655	204,551	415,689	918,006	141,716
Other revenues	87,279	117,643	163,260	147,343	236,290	36,477
Total net revenues	319,655	820,031	1,823,468	3,678,368	5,897,249	910,379
Cost of revenues <sup>(1)</sup>	(182,699)	(416,133)	(881,999)	(1,849,149)	(3,579,744)	(552,617)
Gross profit	136,956	403,898	941,469	1,829,219	2,317,505	357,762
Operating expenses:(1)						
Research and development expenses	(106,804)	(176,725)	(267,005)	(431,188)	(548,799 )	(84,720)
Sales and marketing expenses	(13,381)	(16,954)	(24,955)	(102,527)	(312,870 )	(48,299)
General and administrative expenses	(118,241)	(109,788)	(200,554)	(223,019)	(358,474)	(55,339)
Goodwill impairment			_	_	(310,124)	(47,875)
Fair value change of contingent consideration	_	_	_	_	292,471	45,150
Total operating expenses	(238,426)	(303,467)	(492,514)	(756,734)	(1,237,796)	(191,083)
Operating (loss) income	(99,488 )	102,896	476,033	1,078,804	1,162,009	179,384
(Loss) income before income tax expenses	(80,455 )	118,061	565,809	1,214,480	1,162,512	179,462
Net (loss) income attributable to YY Inc.	(83,156)	89,177	477,727	1,064,472	1,033,243	159,506
(Accretion) decretion to convertible redeemable preferred shares redemption value	(223,663)	1,293,875	_	_	_	_
Allocation of net income to participating preferred shareholders	_	(478,754)	_	_	_	_
Net (loss) income attributable to common shareholders	(306,819)	904,298	477,727	1,064,472	1,033,243	159,506

	For the Year Ended December 31,						
	2011		2012	2013	2014	2015	
	RMB		RMB	RMB	RMB	RMB	US\$
Weighted average number of ADS used in calculating net (loss) income per ADS:							
Basic	24,294,192		30,235,191	56,123,784	57,657,035	56,259,499	56,259,499
Diluted	24,294,192		49,623,442	59,056,065	59,927,174	57,541,558	57,541,558
Net (loss) income per ADS <sup>(2)</sup> :							
Basic	(12.63	)	29.91	8.51	18.46	18.37	2.84
Diluted Weighted average number of common shares used in calculating net (loss) income per common share:	(12.63	)	1.80	8.09	17.76	17.96	2.77
Basic	485,883,845	,	604,703,810	1,122,475,688	1,153,140,699	1,125,189,978	1,125,189,978
Diluted	485,883,845	,	992,468,836	1,181,121,297	1,198,543,473	1,150,831,163	1,150,831,163
Net (loss) income per common share <sup>(2)</sup>							
Basic	(0.63	)	1.50	0.43	0.92	0.92	0.14
Diluted	(0.63	)	0.09	0.40	0.89	0.90	0.13

# (1) Share-based compensation was allocated in cost of revenues and operating expenses as follows:

	For the Ye 2011 RMB	ear Ended l 2012 RMB	December 3 2013 RMB	31, 2014 RMB	2015 RMB	US\$
	(in thousan		KNID	KWID	KWID	ОЗФ
Cost of revenues	15,449	8,407	9,860	18,037	23,963	3,699
Research and development expenses	31,672	35,441	39,587	54,141	70,951	10,953
Sales and marketing expenses	1,336	884	1,318	2,807	3,283	507
General and administrative expenses	86,544	55,619	66,331	59,647	87,175	13,458
Total	135,001	100,351	117,096	134,632	185,372	28,617

(2) Each ADS represents 20 Class A common shares.

	As of Decem 2011 RMB (in thousands	2012 RMB	2013 RMB	2014 RMB	2015 RMB	US\$
Selected Consolidated Statements of						
Operations Data:						
Cash and cash equivalents	128,891	504,702	729,598	475,028	928,934	143,403
Short-term deposits	472,655	897,698	1,432,863	4,214,576	1,894,946	292,529
Goodwill	706	1,604	1,577	300,382	151,638	23,409
Total assets	745,426	1,696,189	2,597,947	6,862,794	7,328,038	1,131,256
Total current liabilities	125,737	366,417	701,313	1,090,558	1,384,414	213,718
Convertible bonds				2,447,980	2,597,403	400,970
Long-term payable				183,000		
Total mezzanine equity	2,480,934		_		61,833	9,545
Class A common shares (US\$0.00001						
par value; 10,000,000,000 shares						
authorized, 179,400,000, 622,658,738,						
706,173,568 and 728,227,848 shares		11	38	43	43	7
issued and outstanding as of						
December 31, 2012, 2013, 2014 and						
2015, respectively)						
Class B common shares (US\$0.00001						
par value; 1,000,000,000 shares						
authorized, 907,833,224, 485,831,386,						
427,352,696 and 369,557,976 shares	37	60	34	30	27	4
issued and outstanding as of						
December 31, 2012, 2013, 2014 and						
2015, respectively)						
(Accumulated deficits) Retained	(2,433,604)	(1,311,767)	(874,697)	173,963	1,207,168	186,355
earnings		, , , ,	, , ,	•	, ,	•
Total shareholders' (deficits) equity	(1,861,693)	1,323,285	1,887,209	3,090,164	3,246,819	501,223

## **Exchange Rate Information**

Our business is primarily conducted in China and most of our revenues are denominated in RMB. Unless otherwise noted, all translations from RMB to U.S. dollars and from U.S. dollars to RMB in this annual report were made at a rate of RMB6.4778 to US\$1.00, the exchange rate on December 31, 2015 as set forth in the H.10 statistical release published by the Federal Reserve Board. We make no representation that any RMB or U.S. dollar amounts could have been, or could be, converted into U.S. dollars or RMB, as the case may be, at any particular rate or at all. The PRC government imposes control over its foreign currency reserves in part through direct regulation of the conversion of RMB into foreign currency and through restrictions on foreign exchange activities. On April 22, 2016, the exchange rate, as set forth in the H.10 statistical release of the Federal Reserve Board, was RMB6.5004 to US\$1.00.

The following table sets forth information concerning exchange rates between the RMB and the U.S. dollar for the periods indicated. These rates are provided solely for your convenience and are not necessarily the exchange rates that we used in this annual report or will use in the preparation of our other periodic reports or any other information to be provided to you.

Period	Period End	Average(1)	Low	High
	(RMB pe	er US\$1.00)		
2011	6.2939	6.4475	6.6364	6.2939
2012	6.2301	6.2990	6.3879	6.2221
2013	6.0537	6.1412	6.2438	6.0537
2014	6.2046	6.1704	6.2591	6.0402
2015	6. 4778	6.2830	6.4896	6.1870
October	6.3180	6.3505	6.3591	6.3180
November	6.3883	6.3640	6.3945	6.3180
December	6.4778	6.4491	6.4896	6.3883
2016				
January	6.5752	6.5726	6.5932	6.5219
February	6.5525	6.5501	6.5795	6.5154
March	6.4480	6.5027	6.5500	6.4480
April (through April 22, 2016)	6.5004	6.4726	6.5004	6.4571

## B. Capitalization and Indebtedness

Not applicable.

### C. Reasons for the Offer and Use of Proceeds

Not applicable.

## D. Risk Factors

An investment in our capital stock involves a high degree of risk. You should carefully consider the risks described below, together with all of the other information included in this annual report, before making an investment decision.

<sup>(1)</sup> Annual averages are calculated from month-end rates. Monthly averages are calculated using the average of the daily rates during the relevant period.

If any of the following risks actually occurs, our business, financial condition or results of operations could suffer. In that case, the trading price of our capital stock could decline, and you may lose all or part of your investment.

Risks Related to Our Business

Our business is based on a relatively new business model in a relatively new market in which user demand may change or decrease substantially.

Many of the elements of our business are unique, evolving and relatively unproven. The markets for our technology, especially our voice- and video-based technology, and products and services are relatively new and rapidly developing and are subject to significant challenges. Our business plan relies heavily upon increased revenues from internet value-added services, or IVAS, as well as our ability to successfully monetize our user base and products and services, and we may not succeed in any of these respects.

Some of our current monetization methods are in a relatively preliminary stage. If we fail to properly manage the supply and timing of our in-game virtual items and the appropriate price points for these products and services, for example, our users may be less likely to purchase in-game virtual items from us. For non-game virtual items, we consider industry standards and expected user demand in determining how to most effectively optimize virtual item merchandizing. Furthermore, as the online music and entertainment industry in China is relatively young and untested, there are few proven methods of projecting user demand or available industry standards on which we can rely. We cannot assure you that our attempts to monetize our user base and products and services will continue to be successful, profitable or widely accepted, and therefore the future revenue and income potential of our business are difficult to evaluate.

If we fail to effectively manage our growth or implement our business strategies, our business and results of operations may be materially and adversely affected.

We have experienced a period of significant rapid growth and expansion that has placed, and continues to place, significant strain on our management and resources. We cannot assure you that this level of significant growth will be sustainable or achieved at all in the future. We believe that our continued growth will depend on our ability to develop new sources of revenue, increase monetization, attract new users, retain and expand paying users, encourage additional purchases by our paying users, continue developing innovative technologies in response to user demand, increase brand awareness through marketing and promotional activities, react to changes in user access to and use of the internet, expand into new market segments, integrate new devices, platforms and operating systems, attract new advertisers and retain existing advertisers and take advantage of any growth in the relevant markets. We cannot assure you that we will achieve any of the above.

To manage our growth and maintain profitability, we anticipate that we will need to continue to implement, from time to time, a variety of new and upgraded operational and financial systems, procedures and controls on an as-needed basis, including the continued improvement of our accounting and other internal management systems. We will also need to further expand, train, manage and motivate our workforce and manage our relationships with users, third party game developers, advertisers and other business partners. All of these endeavors involve risks and will require substantial management efforts and skills and significant additional expenditures. We cannot assure you that we will be able to effectively manage our growth or implement our future business strategies, and failure to do so may materially and adversely affect our business and results of operations.

We are a relatively young company, and you should consider our prospects in light of the risks and uncertainties which early-stage companies in evolving industries in China with limited operating histories may be exposed to or encounter, including possible volatility in the trading prices of our ADSs.

We expect that we will continue to incur significant costs and expenses in many aspects of our business, such as research and development costs to update existing services and launch new services and rising bandwidth costs to

support our video function, grow our user base and generally expand our business operations. We have been profitable since 2012 and achieved accumulated profitability since 2014, but we may not generate sufficient revenues to offset such costs to achieve or sustain profitability in the future. In addition, we expect to continue to invest heavily in our operations to maintain our current market position, support our anticipated future growth and meet our expanded reporting and compliance obligations as a public company.

Our profitability is also affected by other factors beyond our control. The continued success of our platform depends on our ability to identify which IVAS will appeal to our user base and to offer such IVAS on commercially acceptable terms. Our ability to finance our planned expansion also depends in part on our ability to convert active users into paying users and increase the average revenue per paying user, or ARPU, and successfully compete in a very competitive market.

We have a limited operating history. We introduced YY Client in July 2008 and have experienced a high growth rate since then. As a result of our relatively short history, our historical results of operations may not provide a meaningful basis for evaluating our business, financial performance and future prospects. We may not be able to achieve similar growth rates in future periods. Accordingly, you should not rely on our results of operations for any prior periods as an indication of our future performance. We may again incur net losses in the future and you should consider our prospects in light of the risks and uncertainties which early-stage companies in evolving industries in China with limited operating histories such as ours may be exposed to or encounter, including risks associated with being a public company with business operations located mainly in China. See "—Risks Related to Our ADSs—The trading prices of our ADSs are likely to be volatile, which could result in substantial losses to investors."

Our business is heavily dependent on revenues from IVAS. If our IVAS revenues decline in the future, our results of operations may be materially and adversely affected.

Historically, a majority of our revenues are revenues from IVAS, which mainly consists of revenues from online music and entertainment, online games, online dating, live game broadcasting and membership subscription fees. In the year ended December 31, 2015, revenues from IVAS constituted approximately 96.0% of our total net revenue. We expect that our business will continue to be dependent on revenues from IVAS in the future. Any decline in IVAS revenues may materially and adversely affect our results of operations. See "—The revenue model for each of our online music and entertainment and our membership program may not remain effective, which may affect our ability to retain existing users and attract new users and materially and adversely affect our business, financial condition and results of operations", "—The revenue model we adopt for online games may not remain effective, causing us to lose game players, which may materially and adversely affect our business, financial condition and results of operations", "—The revenue model for our online dating is relatively new and may not remain effective, which may adversely affect our financial condition and results of operations" and "—The revenue model for our live game broadcasting business is relatively new and may not remain effective, which may adversely affect our financial condition and results of operations."

The revenue model for each of our online music and entertainment and our membership program may not remain effective, which may affect our ability to retain existing users and attract new users and materially and adversely affect our business, financial condition and results of operations.

We operate an online music and entertainment platform using a virtual items-based revenue model whereby users can listen to music and access other forms of entertainment for free, and have the option of purchasing in-channel virtual items. We have generated, and expect to continue to generate, a substantial majority of our online and entertainment revenues using this revenue model. In 2015, online music and entertainment contributed 56.3% of our total net revenues.

We may not be able to continue to successfully implement the virtual items-based revenue model for online music and entertainment, as popular performers may leave our platform and we may be unable to attract new talent that can attract users or cause such users to increase the amount of time spent engaging and money spent on purchasing in-channel virtual items on our platform.

Furthermore, under our current arrangements with certain popular performers and channel owners, we share with them a portion of the revenues we derive from the sales of in-channel virtual items on our online music and entertainment platform. In the future, the amount we pay to these performers and channel owners may increase or we may fail to reach mutually acceptable terms with these performers or channel owners, which may adversely affect our revenues or cause popular performers and channel owners to leave our platform. In addition, we have been a pioneer in offering an online concert platform to music performers and YY users, but if our users decide to access online music and

entertainment content provided by our current or future competitors, our business, financial condition and results of operations could be materially and adversely affected.

In our membership program, users pay a flat monthly subscription fee in order to become members, and in exchange, we give them access to various privileges and enhanced features on our channels, including additional video usage, priority entrance to certain live performances, and exclusive rights to access VIP avatars, VIP ring-tones, VIP fonts and VIP emoticons. However, we may not be able to further build or maintain our membership base in the future for various reasons—for example, if we fail to continue to provide innovative products and services that are attractive to members, we may not be able to retain them and our business, financial condition and results of operations could be adversely affected.

The revenue model we adopt for online games may not remain effective, causing us to lose game players, which may materially and adversely affect our business, financial condition and results of operations.

We currently operate substantially all of our online games on YY using the virtual items-based revenue model, whereby players can play games for free, but have the option of purchasing in-game virtual items and in-game accessories. We have generated, and expect to continue to generate, a substantial majority of our online game revenues using this revenue model. However, we may not be able to continue successfully implementing the virtual items-based revenue model as we may not be able to develop, obtain or maintain the rights to host online games that attract game players or cause such game players to increase the amount of time spent playing and the amount of money spent on purchasing in-game virtual items. The sale of virtual items requires us to closely track game players' tastes and preferences and in-game consumption patterns. If we fail to offer popular virtual items, we may not be able to effectively convert our game player base into paying users or encourage existing paying users to spend more on YY.

In addition, PRC regulators have been implementing regulations designed to reduce the amount of time that youths in China spend playing online games. See "Item 4. Information on the Company—B. Business Overview—PRC Regulation—Anti-fatigue Compliance System and Real-name Registration System." A revenue model that does not charge for playing time may be viewed by the PRC regulators as inconsistent with this goal. If we were to start charging for playing time, we may lose game players who may choose to play online games from other providers and on other platforms or choose to engage in other alternative forms of entertainment, including traditional offline personal computers, or PCs, or video games.

We cannot assure you that the revenue model that we have adopted for any of our online games will continue to be suitable, or that we will not in the future need to change our revenue model or introduce a new revenue model. We may change the revenue model for some of our online games if we believe the existing models are not generating adequate revenues. A change in revenue model could result in various adverse consequences, including disruptions of our online game operations, criticism from game players who have invested time and money in a game, a decrease in the number of our game players and a decrease in the revenues we generate from our online games. Therefore, such a change in revenue model may materially and adversely affect our business, financial condition and results of operations.

We generate a significant portion of our revenues from a limited number of popular online games. If we cannot continue to offer these popular games for any reason, if we are unable to successfully source new online games, if the terms of the revenue-sharing or exclusive license arrangements become less favorable, or if the number of our paying users for online games declines or ceases to grow for any reason, our revenues from online games may decrease, and our financial condition and results of operations may be materially and adversely affected.

We generate a significant portion of our revenues from a limited number of popular online games on YY, primarily through selling of game tokens to users for their purchase of in-game virtual items. In 2015, the five most popular online games contributed approximately 41.0% of our total online game revenues, as compared to 36.1% in 2014, representing an increase in reliance on our top games. A majority of our popular online games are created by third party game developers under revenue-sharing arrangements that typically last one to two years, and which typically provide for automatic extension or renewal. A few of our online games are licensed to us by third party game developers under exclusive license arrangements. If we fail to maintain or renew these contracts on acceptable terms or at all, we may be unable to continue offering these popular online games, and our operating results will be adversely affected. For online games licensed to us under exclusive license arrangements, we also have to devote additional resources to promoting these games on our platform or licensing such games to the appropriate third party operators. If our users decide to access any of our online games through our competitors, or if they prefer other online games hosted by our competitors, our operating results could be materially and adversely affected.

Our revenues from online games accounted for 33.0%, 22.1% and 13.1% of our total net revenues in 2013, 2014 and 2015, respectively. We believe that most online games have a limited commercial lifespan. We must continually source new online games that appeal to our game players. Hence, we must maintain good relationships with our third party game developers to have access to new popular games with reasonable revenue-sharing or exclusive licensing

terms. Under most of our current revenue-sharing and exclusive license arrangements, we retain a majority of the gross revenues generated from each particular game. In the future, we may not be able to achieve similarly attractive revenue-sharing or other commercial terms, which may adversely affect our net revenues. Additionally, we depend upon these third party game developers to provide the technical support necessary to operate their online games on our platform and to develop updates and expansion packs to sustain player interest in a game. Most of our third party game developers have limited operating histories and financial resources, and the contracts we enter into with them do not clearly provide for remedies to us in the event they fail to deliver the games or the promised updates and expansion packs as scheduled.

If we are not successful in sourcing and providing popular new online games, our revenues from online games under revenue-sharing and exclusive licensing arrangements and in-game virtual items may decrease. If this were to happen, our financial condition and results of operations may be materially and adversely affected.

The revenue model for our online dating business is relatively new and may not remain affective, which may adversely affect our financial condition and results of operations.

Our online dating business adopts a virtual items-based revenue model, which allows our users to participate or watch online dating shows for free and enjoy the option of purchasing in-channel virtual items. Our online dating business was based on the format of a popular reality dating TV show in China, and has experienced significant growth since it was launched at the end of 2013. We cannot assure you that we will continue to achieve a similar growth rate in the future, as the user demand for this service may change, decrease substantially or dissipate, or we may fail to anticipate and serve user demands effectively.

A majority of our online dating service active users also use other businesses on the YY platform. If we fail to attract new users or build and maintain a core user base for our online dating business, we may not be able to achieve growth in this part of our business, if at all. Online dating is the most engaging and interactive of all our businesses, and the successful monetization of this business relies upon the highly interactive relationship among the hosts, the participants and the audience. Failure to keep our users engaged in the dating service may result in reducing ARPU and the number of paying users, which may adversely affect our financial condition and results of operations.

The revenue model for our live game broadcasting business is relatively new and may not remain effective, which may adversely affect our financial condition and results of operations.

Our live game broadcasting business adopts a virtual items-based revenue model. We provide users with free access to the live streaming of different game plays, and offer the option of purchasing in-channel virtual items. The live game broadcasting market is relatively new in China, however, and we cannot assure you that we will continue to achieve growth in this business in the future as the user demand for this service may change, decrease substantially or dissipate, or we may fail to anticipate and serve user demands effectively.

Our live game broadcasting business relies on the availability of online games that users can play and stream on YY platform during the course of the game play. These online games are typically owned by or licensed to certain gaming companies or publishers, some of which compete with us in other lines of our business. These online games may not continue to be available to our users for live streaming purposes and we cannot assure you that the revenue model we have adopted for our live game broadcasting business will continue to be successful.

Live game broadcasting users tend to follow famous professional game teams and commentators. In order to retain existing users and attract new users, we cooperate with popular professional game teams and commentators to make their game play available on our platform by paying them fixed sponsorship fees. In addition, we share with popular professional game teams and commentators a portion of the revenues we derive from the sales of in-channel virtual

items in our live game broadcasting business. In the future, the sponsorship fees we pay to these professional game teams and commentators may increase or we may fail to reach mutually acceptable terms with these professional game teams or commentators at all, which may cause professional game teams or commentators to leave our platform. In turn, this may affect the user and revenue growth in this business, which may materially and adversely affect our financial condition and results of operations.

Our online education business is a challenging business line. If we fail to properly handle the issues we encounter in our operation, our revenues may be adversely affected.

Competition in the education market in China is intense. Traditional offline education institutions and practitioners are still the mainstream that appeals to most students. However, online education service providers have grown in number, size and popularity in the recent years, and are getting accepted by more and more students. Many traditional offline education service providers are also trying to start their online business. If we cannot provide services differentiated from these competitors, we may not attract or retain sufficient users and our financial condition and results of operations could be adversely affected.

A substantial part of our online education business is occupational training. Certain governmental regulators and industry self-regulators require that practitioners of certain occupations should obtain qualifications or certificates before practice. Most of these qualifications and certificates could be obtained through examinations hosted by those governmental regulators or industry self-regulators. Students purchase our occupational training services to increase their success rate in these examinations. If such governmental regulators or industry self-regulators decide to cease to require qualifications or certificates, or change the difficulty level or policy of the examinations, the sales of our occupational training services may be adversely affected.

We established our education business teams mainly through acquisitions of existing teams outside our company. The members of these existing teams may have different corporate culture and/or management philosophy. This may hinder such members' integration into our company, which may result in low efficiency or unfavorable operation results.

We generate a portion of our revenues from online advertising. If we fail to attract more advertisers to our platform or if advertisers are less willing to advertise with us, our revenues may be adversely affected.

In 2013, 2014 and 2015, online advertising accounted for 9.0%, 4.0% and 1.1%, respectively, of our total net revenues. Although we have become less dependent upon online advertising revenues due to a shift in the majority of our revenues from online advertising to IVAS, our revenues still partly depend on the continual development of the online advertising industry in China and advertisers' allocation of budgets to internet advertising. In addition, companies that decide to advertise online may utilize more established methods or channels for online advertising, such as more established Chinese internet portals or search engines, over advertising on our platform. If the online advertising market size does not increase from current levels, or if we are unable to capture and retain a sufficient share of that market, our ability to maintain or increase our current level of online advertising revenues and our profitability and prospects could be adversely affected.

We offer advertising services substantially through contracts entered into with third party advertising agencies. We cannot assure you that we will be able to retain existing direct advertisers or advertising agencies or attract new direct advertisers and advertising agencies. Since our arrangements with third party advertising agencies typically involve one-year framework agreements, these advertising arrangements may be easily amended or terminated without incurring liabilities. Failure to retain existing advertisers and advertising agencies or attract new direct advertisers and direct advertising agencies may adversely affect our business, financial condition and results of operations.

We have granted employee stock options and other share-based awards in the past and are very likely to continue to do so in the future. We recognize share-based compensation expenses in our consolidated statements of operations in accordance with the relevant rules under U.S. GAAP, which have had and may continue to have a material and adverse effect on our results of operations.

We have granted share-based compensation awards, including share options, restricted shares and restricted share units, to various employees, key personnel and other non-employees to incentivize performance and align their interests with ours. Under our 2009 employee equity incentive scheme, or the 2009 Scheme, we are authorized to grant options or restricted shares to purchase a maximum of 120,020,001 common shares. Under our 2011 share incentive plan, or the 2011 Plan, we are authorized to grant options, restricted shares or restricted share units to purchase a maximum of 43,000,000 common shares, plus an annual increase of 20,000,000 common shares on the first day of each fiscal year, beginning from 2013, or such smaller number of Class A common shares as determined by our board of directors. As of March 31, 2016, options to purchase 748,375 common shares, 10,519,032 restricted

shares and 47,102,490 restricted share units were outstanding under the 2009 Scheme and the 2011 Plan. As a result of these grants and potential future grants, we had incurred in the past and expect to continue to incur significant share-based compensation expenses in the future. The amount of these expenses is based on the fair value of the share-based awards. We account for compensation costs for certain share-based compensation awards granted in the past using a graded-vesting method and recognize expenses in our consolidated statements of operations in accordance with the relevant rules under U.S. GAAP. The expenses associated with share-based compensation materially increased our net losses or reduced our net income in the past, and may reduce our net income in the future. In addition, any additional securities issued under share-based compensation schemes will dilute the ownership interests of our shareholders, including holders of our ADSs. However, if we limit the scope of the share-based compensation schemes, we may not be able to attract or retain key personnel who expect to be compensated by options, restricted shares or restricted share units.

The number of active users we have may fluctuate and we may fail to attract more paying users, which may materially and adversely affect our revenues growth, results of operations and financial condition.

The number of our average monthly active users increased by 25.1 million or 27.6% to 117.4 million for the three months ended December 31, 2014 and by 23.2 million or 19.8% to 140.7 million for the three months ended December 31, 2015. The decline in growth rate was due to the increase in the base number of the average monthly active users, and despite that, we continued to attract higher levels of new monthly active users during such periods.

However, the number of our monthly active users may substantially fluctuate from time to time. If we are unable to attract new users and retain them as active users and convert non-paying active users into paying users, our revenues may fail to grow and our results of operations and financial condition may suffer.

We may not be able to keep our users highly engaged, which may reduce our monetization opportunities and materially and adversely affect our revenues, profitability and prospects.

Our success depends on our ability to maintain and grow our user base and keep our users highly engaged. In order to attract and retain users and remain competitive, we must continue to innovate our products and services, implement new technologies and functionalities and improve the features of our platform in order to entice users to use our products and services more frequently and for longer durations.

The internet industry is characterized by constant changes, including rapid technological evolution, continual shifts in customer demands, frequent introductions of new products and services and constant emergence of new industry standards and practices. Thus our success will depend, in part, on our ability to respond to these changes on a cost-effective and timely basis; failure to do so may cause our user base to shrink and user engagement level to decline and our results of operations would be materially and adversely affected. For example, our plan to more fully extend online video-enabled services across our real-time interactive social platform and retain the ability to offer high quality delivery of voice and video data may cause us to incur significant additional costs and may not succeed.

Because of the viral nature of online social interactions, users may leave us for competitors' platforms more quickly than in other online sectors. A decrease in the number of active YY users may reduce the diversity and vibrancy of our platform's online social ecosystem and affect our user-generated channels, which may in turn reduce our monetization opportunities and have a material and adverse effect on our business, financial condition and results of operations.

We cannot assure you that our platform will continue to be sufficiently popular with our users to offset the costs incurred to operate and expand it. User satisfaction is particularly difficult to predict as internet users in China may not be familiar with the concept of a real-time interactive social platform such as ours which provides real-time voice, text and video online. We have historically relied on word of mouth referrals to increase user awareness of our products and services and to expand our user base. If we decide to engage in more conventional advertising or marketing campaigns, our sales and marketing expenses will increase, which could have an adverse effect on our results of operations. Failure to maintain or grow our user base in a cost-effective manner, or at all, and keep our users highly engaged would materially and negatively affect our results of operations.

We face competition in several major aspects of our business. If we fail to compete effectively, we may lose users and advertisers which could materially and adversely affect our business, financial condition and results of operations.

We face competition in several major aspects of our business, particularly from companies that provide social networking, online music and entertainment, online games and live game broadcasting services. Some of our competitors may have longer operating histories and significantly greater financial, technical and marketing resources than we do, and in turn may have an advantage in attracting and retaining users and advertisers. In addition, competitors in some areas of our business may have significantly larger user bases and more established brand names than we do and may be able to more effectively leverage their user bases and brand names to provide integrated social networking, internet communication, online games and other products and services, and thereby increase their respective market shares. We may also face potential competition from global online social networking service providers that seek to enter the China market, whether independently or through the formation of alliances with, or acquisition of, PRC domestic internet companies.

In relation to voice-enabled technology, several internet voice communication service providers in China, including iSpeak, Tencent's QQtalk and NetEase's CC. In the online music and entertainment market, we compete with several domestic companies that are more focused on live music show or online KTVs, such as 9158.com, 6.cn and Changba.com. A number of PRC internet companies have recently entered or announced their intention to enter into this market, such as NetEase's BoBo, Tencent's Qxiu, Youku's Laifeng, Yingke (Ingkee), and Baidu. In the live game broadcasting market, competition has intensified since the second half of 2014 following an inflood of venture capital investment. Our key competitors in live game broadcasting include DouyuTV.com, Panda.tv, Longzhu.com and Zhanqi.tv. As to the online dating business, several leading internet companies in China have also launched their services, among which Tencent's Huayang and NetEase's BoBo are our major competitors. For game hosting, our competitors include other major internet companies that host games, such as 37.com, 4399.com, Tencent, Qihoo 360 and other private companies.We also have various competitors in the online game media market in China. Duowan.com's primary competitor among game media websites is 17173.com. Furthermore, we compete with other internet companies that provide voice and video services to Chinese internet users.

If we are not able to effectively compete in any of our lines of business, our overall user base and level of user engagement may decrease, which could reduce our paying users or make us less attractive to advertisers. We may be required to spend additional resources to further increase our brand recognition and promote our products and services, and such additional spending could adversely affect our profitability. Furthermore, if we are involved in disputes with any of our competitors that result in negative publicity to us, such disputes, regardless of their veracity or outcome, may harm our reputation or brand image and in turn lead to reduced number of users and advertisers. Any legal proceedings or measures we take in response to such disputes may be expensive, time-consuming and disruptive to our operations and divert our management's attention.

Our competitors may unilaterally decide to adopt a wide range of measures targeted at us, including possibly designing their products to negatively impact our operations, such as sending virus-like programs to attack elements of our platform. Some competitors may also make their applications incompatible with ours, effectively requiring users to either stop using our competitors' products or uninstall our products, leading to a reduction in our number of users. For example, in a widely publicized dispute between two of the largest companies providing user-end software in China, one of the companies announced that it would disable its own software on computers that had installed its rival's products. As a result, a significant number of users stopped using products from either or both of these companies. Due to the large number of internet users that were affected, the Ministry of Industry and Information Technology of China, or the MIIT, ordered the parties to ensure the compatibility of the relevant products. Similar events may occur in the future between our competitors and us, which may reduce our market share, negatively affect our brand and reputation, and materially and adversely affect our business, financial condition and results of operations.

Spammers and malicious applications may affect user experience, which could reduce our ability to attract users and advertisers and materially and adversely affect our business, financial condition and results of operations.

Spammers may use YY to send targeted and untargeted spam messages to users, which may affect user experience. As a result, our users may use our products and services less or stop using them altogether. In spamming activities, spammers typically create multiple user accounts for the purpose of sending spam messages. Although we attempt to identify and delete accounts created for spamming purposes, we may not be able to effectively eliminate all spam messages from our platform in a timely fashion. Any spamming activities could have a material and adverse effect on our business, financial condition and results of operations.

We use third party services and technologies in connection with our business, and any disruption to the provision of these services and technologies to us could result in adverse publicity and a slowdown in the growth of our users, which could materially and adversely affect our business, financial condition and results of operations.

Our business depends upon services provided by, and relationships with, third parties. If we are unable to retain or attract popular talents such as performers, channel managers, professional game players, commentators and hosts for

online music and entertainment, live game broadcasting and online dating businesses or if these talents cannot draw fans or participants, our results of operations may be adversely affected. Also, if channel owners are unable to reach or maintain mutually satisfactory cooperation arrangements with the performers on their channels on the online music and entertainment platform, we may lose popular performers and our business and operations may be adversely affected. Furthermore, if we are unable to obtain or retain rights to host popular online games or popular in-game virtual items, or if we are required to share a bigger portion of our revenues with third party game developers, we could be required to devote greater resources and time to obtain hosting rights for new games and applications from other parties, and our results of operations may be impacted. In addition, some third party software we use in our operations are currently publicly available without charge. If the owner of any such software decides to charge users or no longer makes the software publicly available, we may need to incur significant cost to license the software, find replacement software or develop it on our own. If we are unable to find or develop replacement software at a reasonable cost, or at all, our business and operations may be adversely affected.

Some of the games offered on our platform run on a complex network of servers located in and maintained by third party data centers throughout China and our overall network relies on broadband connections provided by third party operators. We expect this dependence on third parties to continue. The networks maintained and services provided by such third parties are vulnerable to damage or interruption, which could impact our results of operations. See "—System failure, interruptions and downtime can result in adverse publicity for our products and result in net revenue losses, a slowdown in the growth of our registered user accounts and a decrease in the number of our active users. If any of these system disruptions occurs, our business, financial condition and results of operations may be materially and adversely affected."

Furthermore, we generate substantially all of our online advertising revenues through agreements entered into with various third party advertising agencies that represent advertisers. We do not have long-term cooperation agreements or exclusive arrangements with these agencies and they may elect to direct business opportunities to other advertising service providers. If we fail to retain and enhance our business relationships with these third party advertising agencies, we may suffer from a loss of advertisers and our business and results of operations may be materially and adversely affected.

In addition, we sell a significant portion of our products and services through third party online payment systems. If any of these third party online payment systems suffer from security breaches, users may lose confidence in such payment systems and refrain from purchasing our virtual items online, in which case our results of operations would be negatively impacted. See "—The security of operations of, and fees charged by, third party online payment platforms may have a material adverse effect on our business and results of operations."

We exercise no control over the third parties with whom we have business arrangements. If such third parties increase their prices, fail to provide their services effectively, terminate their service or agreements or discontinue their relationships with us, we could suffer service interruptions, reduced revenues or increased costs, any of which may have a material adverse effect on our business, financial condition and results of operations.

System failure, interruptions and downtime can result in adverse publicity for our products and result in net revenue losses, a slowdown in the growth of our registered user accounts and a decrease in the number of our active users. If any of these system disruptions occurs, our business, financial condition and results of operations may be materially and adversely affected.

Although we seek to reduce the possibility of disruptions or other outages, our services may be disrupted by problems with our own technology and system, such as malfunctions in our software or other facilities and network overload. Our systems may be vulnerable to damage or interruption from telecommunication failures, power loss, computer attacks or viruses, earthquakes, floods, fires, terrorist attacks and similar events. We have experienced system failures, including a partial system outage in 2009 caused by hackers hired by a competing business intending to maliciously overwhelm and clog our servers and our routing system. Those responsible were subsequently found guilty and

penalized by the PRC courts and we have subsequently updated our system to make it more difficult for similar attacks to succeed in the future, but we cannot assure you that there will be no similar failures in the future. Parts of our system are not fully redundant, and our disaster recovery planning is not sufficient for all eventualities. Despite any precaution we may take, the occurrence of a natural disaster or other unanticipated problems at our hosting facilities could result in lengthy interruptions in the availability of our products and services. Any interruption in the ability of our users to use our products and services could reduce our future revenues, harm our future profits, subject us to regulatory scrutiny and lead users to seek alternative forms of online social interactions.

Our servers that process user payments experience some downtime on a regular basis, which may negatively affect our brand and user perception of the reliability of our systems. Any scheduled or unscheduled interruption in the ability of users to use our payment systems could result in an immediate, and possibly substantial, loss of revenues.

Almost all internet access in China is maintained through state-owned telecommunication operators under the control and supervision of the MIIT, and we use a limited number of telecommunication service providers to provide us with data communications capacity through local telecommunications lines and internet data centers to host our servers. Internet data centers in China are generally owned by telecommunication service providers with their own broadband networks and are leased to various customers through third party agents. These third party agents negotiate the terms of the leases, enter into lease agreements with end customers, handle customer interactions and manage the data centers on behalf of the data center owners. In the past, we signed data center lease agreements with multiple third party agents. With the expansion of our business, we may be required to purchase more bandwidth and upgrade our technology and infrastructure to keep up with the increasing traffic on our websites and increasing user levels on our platform overall. We cannot assure you that the telecommunications providers whose networks we lease or the third party agents that operate our data centers would be able to accommodate all of our requests for more bandwidth or upgraded infrastructure or network, or that the internet infrastructure and the fixed telecommunications networks in China will be able to support the demands associated with the continued growth in our internet usage.

Our users may use our products or services for critical transactions and communications, especially business communications. As a result, any system failures could result in damage to such users' businesses. These users could seek significant compensation from us for their losses. Even if unsuccessful, this type of claim would likely be time consuming and costly for us to address.

We have limited control over the prices of the services provided by telecommunication service providers and may have limited access to alternative networks or services. If the prices we pay for telecommunications and internet services rise significantly, our results of operations may be materially and adversely affected. Furthermore, if internet access fees or other charges to internet users increase, our user traffic may decline and our business may be harmed.

The respective number of our registered user accounts, active users, paying users and unique visitors may overstate the number of unique individuals who register to use our products and services, log on to our platform, purchase virtual items or other products and services on our platform or access Duowan.com, respectively, and may therefore lead to an inaccurate interpretation of our average revenue per paying user metric and of our business operations by our management and by investors, and may affect advertisers' decisions on the amount spent on advertising with us.

We do not operate our platform on a real-name basis and therefore we cannot and do not track the number of unique paying users. Instead, we track the number of registered user accounts, active users, paying users and unique visitors. We calculate certain operating metrics in the following ways: (a) the number of registered user accounts is the cumulative number of user accounts at the end of the relevant period that have logged onto our platform at least once after registration, (b) the number of active users is the cumulative number of user accounts at the end of the relevant period that have signed onto our platform at least once during the relevant period, (c) the number of paying users is the cumulative number of registered user accounts that have purchased virtual items or other products and services on our platform at least once during the relevant period, and (d) the number of unique visitors is the number of visits to Duowan.com from specific IP addresses for the relevant period, with each IP address counting as a separate unique visitor. The actual number of unique individual users, however, is likely to be lower than that of registered user

accounts, active users, paying users and unique visitors, potentially significantly, for three primary reasons. First, each individual user may register more than once and therefore have more than one account, and sign onto each of these accounts during a given period. For example, a user may (a) create separate accounts for community and personal use and log onto each account at different times for different activities or (b) if he or she lost his or her original username or password, he or she can simply register again and create an additional account. Second, we experience irregular registration activities such as the creation of a significant number of improper user accounts by a limited number of individuals, which may be in violation of our policies, including for the purpose of clogging our network or posting spam to our channels. We believe that some of these accounts may also be created for specific purposes such as to increase the number of votes for certain performers in various contests, but the number of registered user accounts, paying users and active users do not exclude user accounts created for such purposes. We have limited ability to validate or confirm the accuracy of information provided during the user registration process to ascertain whether a new user account created was actually created by an existing user who is registering duplicative accounts. Third, each individual user may access Duowan.com from more than one IP address; although subsequent visits from the same IP address do not add to our total unique visitors count, each new IP address used by an individual would be counted as a different unique visitor to Duowan.com. For example, a user would be counted as a unique visitor three times if he or she accessed Duowan.com from the user's home computer, office computer and mobile phone. Thus, the respective number of our registered user accounts, active users, paying users and unique visitors may overstate the number of unique individuals who register on our platform, sign onto our platform, purchase virtual items or other products and services on our platform and access Duowan.com, respectively which may lead to an inaccurate interpretation of our average revenue per paying user metric.

In addition, we may be unable to track whether we are successfully converting registered users or active users into paying users since we do not track the number of unique individuals or operate our platform on a real-name basis. If the growth in the number of our registered user accounts, active users, paying users or unique visitors is lower than the actual growth in the number of unique individual registered, active or paying users or unique visitors, our user engagement level, sales of IVAS and our business may not grow as quickly as we expect, and advertisers may reduce the amount spent on advertising with us, which may harm our business, financial condition and results of operations. In addition, such overstatement may cause inaccurate evaluation of our business operations by our management and by investors, which may also materially and adversely affect our business and results of operations.

If we are unable to continue to successfully capture and retain the growing number of users that access internet services through mobile devices or successfully monetize mobile users, our business, financial condition and results of operations may be materially and adversely affected.

An increasing number of users are accessing our platform through mobile devices, and we consider the rise of mobile-based business to be a general trend. We have been taking measures to expand our success from PC-based products and services to the mobile platform. Mobile YY, our music and entertainment mobile application introduced in 2010, has contributed 45.4% of the total revenue generated from our music and entertainment business in the forth quarter of 2015, compared to 14.4% in the same period of 2014. The ARPU of Mobile YY has reached RMB387.6 (US\$59.8) in the fourth quarter of 2015, compared to RMB531.0 (US\$82.0), the average ARPU of our whole music and entertainment business. We have also developed numerous mobile applications for other parts of our business. An important element of our strategy is to continue to develop and enhance mobile applications to capture a greater share of the growing number of mobile users.

Nevertheless, since the user experience and user habits on mobile devices are significantly different from those on PCs, there can be no assurance that we can succeed in adapting our products and services to the expectation of mobile users. If we are unable to attract and retain the increasing number of mobile users, or if we are slower than our competitors in developing attractive services adaptable for mobile devices, we may fail to capture a significant share of an increasingly important portion of the market or may lose existing users. In addition, even if we are able to retain the increasing number of mobile users, we may not be able to successfully monetize them in the future. For example, because of the inherent limitations of mobile devices, such as a smaller display screen space as compared to PCs, we may not be able to provide as many kinds of virtual items on our mobile applications as we can on YY Client, which may limit the monetization potential of mobile users.

Furthermore, as new mobile devices and operating systems are continually being released, it is difficult to predict the problems we may encounter in developing and updating versions of our products and services for use on these devices and operating systems, and we have devoted, and expect to continue to devote, significant resources to create, support and maintain these services. Devices providing access to our products and services are not manufactured and sold by us, and we cannot assure you that the companies manufacturing or selling these devices would always ensure that their devices perform reliably and are maximally compatible with our systems. Any faulty connection between these devices and our products and services may result in consumer dissatisfaction with us, which could damage our brand

and have a material and adverse effect on our financial results. In addition, the lower resolution, functionality and memory associated with some mobile devices make the use of our products and services through such devices more difficult and the versions of our products and services we develop for these devices may fail to attract users. Manufacturers or distributors may establish unique technical standards for their devices and, as a result, our mobile applications may not work or be viewable on these devices. Meanwhile, new social platforms or services may emerge which are specifically created to function on mobile operating systems, whereas our platform was originally designed to be accessed from PCs. Such new entrants may operate more effectively on mobile devices than our mobile applications do.

Due to the increasing importance of mobile-based business, any of the above may have a material adverse effect on our business, financial condition and results of operations.

The development of mobile technology and applications as a substitute for PC-based technology and applications may adversely affect our existing business, and in turn our revenues and financial performance.

In recent years, the development of mobile technology and application, such as increased speed and stability of mobile network and enhancement of mobile devices, allows performers, content providers and other users to broadcast simply with a mobile device instead of relying on PC-based or other more complicated devices. Due to the portability and affordability of mobile devices, mobile broadcasting is more diversified and spontaneous as compared to online broadcasting on PC-based platforms. We believe that such innovation brings opportunities as well as challenges for our business.

We launched our mobile broadcasting application, ME Live, in February 2016, which competes with a few other mobile broadcasting applications, such as Yingke (Ingkee) released in 2015. Although we believe that our mobile application has some unique features and is competitive in the market, the industry is new and we expect the competition to be intensive. Since mobile broadcasting is more diversified and spontaneous, our experience in content organization and interaction on PC platforms may not satisfy the mobile users, we may hence fail to attract or retain such mobile users. There can be no assurance that we will be able to gain as significant a market share as we do on PC-based platform. Meanwhile, since the way to monetize mobile users is different from the way to monetize PC users, even if we are able to attract and retain a considerable number of mobile users, we may not generate as much revenue as we do on PCs.

Although we believe that users, including performers, are unlikely to entirely migrate to mobile applications and cease to use YY through PCs and that most of our mobile users also access our YY platform through PCs, we cannot assure you that the increasing usage of mobile application will not cause our users to cease accessing the YY platform from PCs. If a significant number of users migrate to mobile applications as a substitute for accessing the YY platform through PCs, or even turn to use mobile applications developed by our competitors, our business, results of operations and financial condition would be negatively affected.

Concerns about collection and use of personal data could damage our reputation and deter current and potential users from using our products and services, which could lead to lower advertising revenues or lower IVAS revenues.

Concerns about our practices with regard to the collection, use or disclosure of personal information or other privacy-related matters, even if unfounded, could damage our reputation and operating results. We apply strict management and protection for any information provided by users and, under our privacy policy, without our users' prior consent, we will not provide any of our users' personal information to any unrelated third party. While we strive to comply with our privacy guidelines as well as all applicable data protection laws and regulations, any failure or perceived failure to comply may result in proceedings or actions against us by government entities or others, and could damage our reputation. User and regulatory attitudes towards privacy are evolving, and future regulatory or user concerns about the extent to which personal information is used or shared with advertisers or others may adversely affect our ability to share certain data with advertisers, which may limit certain methods of targeted advertising. Concerns about the security of personal data could also lead to a decline in general internet usage, which could lead to lower registered, active or paying user numbers on our platform. For example, if the PRC government authorities require real-name registration for YY Client users, the growth of our user numbers may slow and our business, financial condition and results of operations may be adversely affected. See "—Risks Related to Our Corporate Structure and Our Industry—We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet business and companies." A significant reduction in registered, active or paying user numbers could lead to lower advertising revenues or lower IVAS revenues, which could have a material and adverse effect on our business, financial condition and results of operations.

The security of operations of, and fees charged by, third party online payment platforms may have a material adverse effect on our business and results of operations.

Currently, we sell all of our IVAS to our users through third party online payment systems. In the year ended December 31, 2015, 96.0% of our total net revenues were derived from IVAS. We expect that an increasing amount of our sales will be conducted over the internet as a result of the growing use of online payment systems. In all these online payment transactions, secured transmission of confidential information such as customers' credit card numbers and personal information over public networks is essential to maintain consumer confidence.

We do not have control over the security measures of our third party online payment vendors, and security breaches of the online payment systems that we use could expose us to litigation and possible liability for failing to secure confidential customer information and could, among other things, damage our reputation and the perceived security of all of the online payment systems that we use. If a well-publicized internet or mobile network security breach were to occur, users concerned about the security of their online financial transactions may become reluctant to purchase our virtual items even if the publicized breach did not involve payment systems or methods used by us. In addition, there may be billing software errors that would damage customer confidence in these online payment systems. If any of the above were to occur and damage our reputation or the perceived security of the online payment systems we use, we may lose paying users and users may be discouraged from purchasing our IVAS, which may have a material adverse effect on our business.

In addition, there are currently only a limited number of third party online payment systems in China. If any of these major payment systems decides to cease to provide services to us, or significantly increase the percentage they charge us for using their payment systems for our virtual items and other services, our results of operations may be materially and adversely affected.

Our core values of focusing on user experience and satisfaction first and acting for the long-term may conflict with the short-term operating results of our business, and also negatively impact our relationships with advertisers or other third parties.

One of our core values is to focus on user experience and satisfaction, which we believe is essential to our success and serves the best, long-term interests of our company and our shareholders. Therefore, we have made, and may make in the future, significant investments or changes in strategy that we think will benefit our users, even if our decision negatively impacts our operating results in the short-term. For example, in order to provide users of YY Client with uninterrupted entertainment options, we do not place significant advertising on YY Client. While this decision adversely affects our operating results in the short-term, we believe it enables us to provide higher quality user experience on YY Client, which will help us expand and maintain our current large user base and create better monetizing potential in the long-term. In addition, this philosophy of putting our users first may also negatively impact our relationships with advertisers or other third parties, and may not result in the long-term benefits that we expect, in which case the success of our business and operating results could be harmed.

Trademarks registered, internet search engine keywords purchased and domain names registered by third parties that are similar to our trademarks, brands or websites could cause confusion to our users, divert online customers away from our products and services or harm our reputation.

Competitors and other third parties may purchase (a) trademarks that are similar to our trademarks and (b) keywords that are confusingly similar to our brands or websites in internet search engine advertising programs and in the header and text of the resulting sponsored links or advertisements in order to divert potential customers from us to their websites. Preventing such unauthorized use is inherently difficult. If we are unable to prevent such unauthorized use, competitors and other third parties may continue to drive potential online customers away from our platform to competing, irrelevant or potentially offensive platforms, which could harm our reputation and cause us to lose revenue.

We may be held liable for information or content displayed on, retrieved from or linked to our platform, or distributed to our users, and PRC authorities may impose legal sanctions on us, including, in serious cases, suspending or revoking the licenses necessary to operate our platform.

Our real-time interactive social platform enables users to exchange information, generate content, advertise products and services, conduct business and engage in various other online activities. However, our platform does not require real-name registration by our users and because a majority of the communications on our platform is conducted in real time, we are unable to verify the sources of all information posted thereon or examine the content generated by users before they are posted. Therefore, it is possible that users may engage in illegal, obscene or incendiary conversations or activities, including the publishing of inappropriate or illegal content that may be deemed unlawful under PRC laws and regulations on our platform. These issues exist on YY Client, YY.com, Duowan.com, 100.com and our other websites and mobile applications. If any content on our platform is deemed illegal, obscene or incendiary, or if appropriate licenses and third party consents have not been obtained, claims may be brought against us for defamation, libel, negligence, copyright, patent or trademark infringement, other unlawful activities or other theories and claims based on the nature and content of the information delivered on or otherwise accessed through our platforms. For example, we have occasionally received fines for certain inappropriate materials placed by third parties on our platform, and may be subject to similar fines and penalties in the future. We also may face liability for copyright or trademark infringement, fraud, and other claims based on the nature and content of the materials that are delivered, shared or otherwise accessed through or published on our platform. Defending any such actions could be costly and involve significant time and attention of our management and other resources. In addition, if they find that we have not adequately managed the content on our platform, PRC authorities may impose legal sanctions on us, including, in serious cases, suspending or revoking the licenses necessary to operate our platform. See "Item 4. Information on the Company—B. Business Overview—PRC Regulation—Information Security and Censorship" and "Item 4. Information on the Company—B. Business Overview—PRC Regulation—Intellectual Property Rights."

We may be subject to intellectual property infringement claims or other allegations, which could result in our payment of substantial damages, penalties and fines, removal of relevant content from our website or seeking license arrangements which may not be available on commercially reasonable terms.

Third party owners or right holders of technology patents, copyrights, trademarks, trade secrets and website content may assert intellectual property infringement or other claims against us. In addition, content generated through our platform, including real-time content, may also potentially cause disputes regarding content ownership or intellectual property. For example, we could face copyright infringement claims with respect to songs performed live, recorded or made accessible on our music and entertainment platform, and online games being streamed live, recorded or made accessible on our live game broadcasting platform. We generated approximately 56.3% and 6.0% of our total net revenues in 2015 from online music and entertainment and live game broadcasting, respectively.

The validity, enforceability and scope of protection of intellectual property rights in internet-related industries, particularly in China, are uncertain and still evolving. As we face increasing competition and as litigation becomes a more common way to resolve disputes in China, we face a higher risk of being the subject of intellectual property infringement claims. For example, Guangzhou NetEase Computer System Co., Ltd. has initiated a lawsuit against us in Guangzhou in October 2014, claiming the infringement of its rights of reproduction concerning the online game of Fantasy Westward Journey in the amount of RMB100 million. Although we believe that the claim is unjustified and commercially motivated, if the outcome of the proceeding is unfavourable to us, we may suffer considerable damage to our financial position and reputation. Under relevant PRC laws and regulations, online service providers which provide storage space for users to upload works or links to other services or content could be held liable for copyright infringement under various circumstances, including situations where an online service provider knows or should reasonably have known that the relevant content uploaded or linked to on its platform infringes the copyrights of others and the provider realizes economic benefits from such infringement activities. The "knows or should reasonably have known" element would be fulfilled under some statutorily specified circumstances. For example, online service providers are subject to liability if they fail to take necessary measures, such as deletion, blocking or disconnection, after receiving notification from the legal right holders. In particular, there have been cases in China in which the courts have found an online service provider to be liable for the copyrighted content posted by users which were accessible and stored on such provider's servers. On the other hand, to our knowledge, there is currently no precedent or settled court practice which provides clear guidance as to whether or to what extent a real-time online platform such as YY would be held liable for the unauthorized posting or live performances of copyrighted content by our users. See "Item 4. Information on the Company—B. Business Overview—PRC Regulation—Intellectual Property Rights."

We have implemented procedures to reduce the likelihood that we may use, develop or make available any content or applications without the proper licenses or necessary third party consents; such procedures include requiring performers, channel owners and users to acknowledge and agree that they would not perform or upload copyrighted content without proper authorization and that they will indemnify us for any relevant copyright infringement claims. However, these procedures may not be effective in preventing unauthorized posting or use of copyrighted content on our platform or the infringement of other third party rights. Specifically, such acknowledgments and agreements by performers, channel owners and users are not enforceable against third parties who may nevertheless file claims of copyright infringement against us. Furthermore, individual performers or channel owners who generate content that

may infringe on copyrights of third parties on our platform may not be easily traceable, if at all, by a plaintiff who may then choose to file a claim against us, and these individual performers and channel owners may not have resources to fully indemnify us, if at all, for any such claims. In addition, we have entered into revenue-sharing arrangements in the form of direct or indirect employment agreements with some of the popular singers, performers or channel owners on our platform, and we cannot assure you that PRC courts will not view these singers, performers or channel owners as our employees or agents, deem us to have control over their activities on our platform and the content they upload or otherwise make available on our platform, determine that we have knowingly uploaded such infringing content on our platform and hold us directly liable for their infringement activities on our platform. Separately, as our business expands, the cost of carrying out these procedures and obtaining authorization and licenses for the growing content on our platform may increase, which may potentially have material and adverse effects on our results of operations.

Although we have not been subject to claims or lawsuits outside China, we cannot assure you that we will not become subject to intellectual property laws in other jurisdictions, such as the United States, by virtue of our ADSs being listed on the Nasdaq Global Market, the ability of users to access our platform in the United States and other jurisdictions, the performance of songs and other content which are subject to copyright and other intellectual property laws of countries outside China, including the United States, the ownership of our ADSs by investors in the United States and other jurisdictions, or the extraterritorial application of foreign law by foreign courts or otherwise. In addition, as a publicly listed company, we may be exposed to increased risk of litigation.

If an infringement claim brought against us in China, the United States or any other jurisdiction is successful, we may be required to pay substantial statutory penalties or other damages and fines, remove relevant content from our platform or enter into license agreements which may not be available on commercially reasonable terms or at all. Litigation or other claims against us also subject us to adverse publicity which could harm our reputation and affect our ability to attract and retain users, including channel owners, singers and other performers, which could materially and adversely affect the popularity of our platform and therefore, our business, financial condition, results of operations and prospects may be materially and adversely affected.

We may not be able to successfully halt the operations of platforms that aggregate our data as well as data from other companies, including social networks, or "copycat" platforms that have misappropriated our data in the past or may misappropriate our data in the future. Those platforms may also lure away some of our users or advertisers or reduce our market share, causing material and adverse effects on our business operations.

From time to time, third parties have misappropriated our data through scraping our platform, robots or other means and aggregated this data on their platforms with data from other companies. In addition, "copycat" platforms or client applications have misappropriated data on our platform, implanted Trojan viruses in user PCs to steal user data from YY Client and attempted to imitate our brand or the functionality of our platform. When we became aware of such platforms, we employed technological and legal measures in an attempt to halt their operations. However, we may not be able to detect all such platforms in a timely manner and, even if we could, technological and legal measures may be insufficient to stop their operations. In those cases, our available remedies may not be adequate to protect us against such platforms. Regardless of whether we can successfully enforce our rights against these platforms, any measures that we may take could require significant financial or other resources from us. Those platforms may also lure away some of our users or advertisers or reduce our market share, causing material and adverse effects to our business operations.

We may not be able to prevent others from unauthorized use of our intellectual property, which could harm our business and competitive position.

We regard our trademarks, service marks, patents, domain names, trade secrets, proprietary technologies and similar intellectual property as critical to our success, and we rely on trademark and patent law, trade secret protection and

confidentiality and license agreements with our employees and others to protect our proprietary rights. As of December 31, 2015, we had registered 183 domain names, including YY.com, Duowan.com, Huya.com, 100.com, Chinaduo.com, Edu24oL.com and Zhiniu8.com, 188 software copyrights, 38 patents and 420 trademarks and service marks in China and overseas. In addition, as of December 31, 2015, we had filed 542 patent applications covering certain of our proprietary technologies and 233 trademark applications in China and overseas.

It is often difficult to create and enforce intellectual property rights in China. Patents, trademarks and service marks may also be invalidated, circumvented, or challenged. Trade secrets are difficult to protect, and our trade secrets may be leaked or otherwise become known or be independently discovered by others. Confidentiality agreements may be breached, and we may not have adequate remedies for any breach. Even where adequate, relevant laws exist in China, it may not be possible to obtain swift and equitable enforcement of such laws, or to obtain enforcement of a court judgment or an arbitration award delivered in another jurisdiction, and accordingly, we may not be able to effectively protect our intellectual property rights or enforce agreements in China. Policing any unauthorized use of our intellectual property is difficult and costly and the steps we have taken may be inadequate to prevent the misappropriation of our technologies. Given the potential cost, effort, risks and downsides of obtaining patent protection, in some cases we have not and do not plan to apply for patents or other forms of formal intellectual property protection for certain key technologies. If some of these technologies are later proven to be important to our business and are used by third parties without our authorization, especially for commercial purposes, our business and competitive position may be harmed.

As our patents may expire and may not be extended, our patent applications may not be granted and our patent rights may be contested, circumvented, invalidated or limited in scope, our patent rights may not protect us effectively. In particular, we may not be able to prevent others from developing or exploiting competing technologies, which could have a material and adverse effect on our business operations, financial condition and results of operations.

In China, the valid period of utility model patent right or design patent right is ten years and is not extendable. Currently, we have patent applications pending in China, but we cannot assure you that we will be granted patents pursuant to our pending applications. Even if our patent applications succeed and we are issued patents in accordance with them, it is still uncertain whether these patents will be contested, circumvented or invalidated in the future. The rights granted under any issued patents may not provide us with proprietary protection or competitive advantages. Further, the claims under any patents that issue from our patent applications may not be broad enough to prevent others from developing technologies that are similar or that achieve results similar to ours. It is also possible that the intellectual property rights of others will bar us from licensing and from exploiting any patents that issue from our pending applications. Numerous U.S. and foreign issued patents and pending patent applications owned by others exist in the fields in which we have developed and are developing our technology. These patents and patent applications might have priority over our patent applications and could subject our patent applications to invalidation. Finally, in addition to those who may claim priority, any of our existing or pending patents may also be challenged by others on the basis that they are otherwise invalid or unenforceable.

If we fail to maintain and enhance our brands, or if we incur excessive expenses in this effort, our business, results of operations and prospects may be materially and adversely affected.

We believe that maintaining and enhancing our brands is of significant importance to the success of our business. Well-recognized brands are important to increasing the number of users and the level of engagement of our users and enhancing our attractiveness to advertisers. Since we operate in a highly competitive market, brand maintenance and enhancement directly affect our ability to maintain our market position.

Although we have developed YY mostly through word of mouth referrals, as we expand, we may conduct various marketing and brand promotion activities using various methods to continue promoting our brands. We cannot assure you, however, that these activities will be successful or that we will be able to achieve the brand promotion effect we expect. In addition, any negative publicity in relation to our products or services, regardless of its veracity, could harm our brands and reputation.

We have sometimes received, and expect to continue to receive, complaints from users regarding the quality of the products and services we offer. Negative publicity or public complaints by users may harm our reputation and affect our ability to attract new users and retain existing users. If our users' complaints are not addressed to their satisfaction, our reputation and our market position could be significantly harmed, which may materially and adversely affect our business, results of operations and prospects.

Our business depends substantially on the continuing efforts of our executive officers and key employees, and our business operations may be severely disrupted if we lose their services.

Our future success depends substantially on the continued efforts of our executive officers and key employees. If one or more of our executive officers or key employees were unable or unwilling to continue their services with us, we might not be able to replace them easily, in a timely manner, or at all. In addition, our executive officers and key employees hold the equity interests in Beijing Tuda Science and Technology Co., Ltd., or Beijing Tuda, Guangzhou Huaduo Network Technology Co., Ltd., or Guangzhou Huaduo, and Beijing Bilin Online Information Technology Co., Ltd., or Bilin Online, our PRC consolidated affiliated entities. In particular, Mr. David Xueling Li, our co-founder, chief executive officer and director, owns 97.7% of Beijing Tuda's equity interests and 100% of Bilin Online's equity interests. Mr. Li and Beijing Tuda also own approximately 0.5% and 99.0% of Guangzhou Huaduo's equity interests, respectively, with 0.44% owned by Mr. Jun Lei, our co-founder and chairman. If any of these executive officers and key employees terminates their services with us, we have the contractual right to appoint designees to hold the PRC consolidated affiliated entities' equity interests. However, our business may be severely disrupted, our financial condition and results of operations may be materially and adversely affected and we may incur additional expenses to recruit, train and retain personnel. If any of our executive officers or key employees joins a competitor or forms a competing company, we may lose customers, know-how and key professionals and staff members. Each of our executive officers and key employees has entered into an employment agreement and a non-compete agreement with us. However, as advised by our PRC counsel, Fangda Partners, certain provisions under the non-compete agreement may not be deemed valid or enforceable under PRC laws. If any dispute arises between our executive officers and key employees and us, we cannot assure you that we would be able to enforce these non-compete agreements in China, where these executive officers reside, in light of uncertainties with China's legal system. See "—Risks Related to Doing Business in China—Uncertainties in the interpretation and enforcement of Chinese laws and regulations could limit the legal protections available to you and us."

If we are unable to attract, train and retain qualified personnel, our business may be materially and adversely affected.

Our future success depends, to a significant extent, on our ability to attract, train and retain qualified personnel, particularly management, technical and marketing personnel with expertise in the internet industry; inability to do so may materially and adversely affect our business. Since the internet industry is characterized by high demand and intense competition for talent, we cannot assure you that we will be able to attract or retain qualified staff or other highly skilled employees. As our company is relatively young, our ability to train and integrate new employees into our operations may not meet the growing demands of our business which may materially and adversely affect our ability to grow our business and hence our results of operations.

Our results of operations are subject to substantial quarterly and annual fluctuations due to seasonality.

We experience seasonality in our business, reflecting seasonal fluctuations in internet usage. As a result, comparing our operating results on a period-to-period basis may not be meaningful. For example, online user numbers tend to be lower during school holidays and certain parts of the school year, and advertising revenues tend to be lower during the Chinese New Year season, which negatively affects our cash flow for those periods. We may also experience a reduction in active users in the third quarter of each year because a significant portion of our users are students, and as the new school year begins, student access to computers and the internet are affected. Internet usage and the rate of internet growth may also be expected to decline during the summer school holidays as some students lose regular internet access. Furthermore, the number of paying users of our online music and entertainment platform correlates with the marketing campaigns and promotional activities we conduct which coincide with popular western or Chinese festivals celebrated by young Chinese people, many of which are in the fourth quarter and ending with the Chinese New Year holidays which typically fall in the first quarter.

As a result, our operating results in future quarters or years may fall below the expectations of securities analysts and investors. In such event, the trading price of our ADSs would likely be materially and adversely affected. See "Item 4. Information on the Company—B. Business Overview—Seasonality" for additional details regarding the effects of seasonality on our cash flow, operating performance and financial results.

Our business is sensitive to global economic conditions. A severe or prolonged downturn in the global or Chinese economy could materially and adversely affect our business, financial condition and results of operations.

The global macroeconomic environment is facing challenges, including the escalation of the European sovereign debt crisis since 2011, the end of quantitative easing by the U.S. Federal Reserve and the economic slowdown in the Eurozone in 2014. The Chinese economy has slowed down since 2012 and such slowdown may continue. There is considerable uncertainty over the long-term effects of the expansionary monetary and fiscal policies adopted by the

central banks and financial authorities of some of the world's leading economies, including the United States and China. There have been concerns over unrest and terrorist threats in the Middle East, Europe and Africa, which have resulted in volatility in oil and other markets, and over the conflicts involving Ukraine and Syria. There have also been concerns on the relationship among China and other Asian countries, which may result in or intensify potential conflicts in relation to territorial disputes. Economic conditions in China are sensitive to global economic conditions, as well as changes in domestic economic and political policies and the expected or perceived overall economic growth rate in China. Any sever or prolonged slowdown in the global or Chinese economy may materially and adversely affect our business, results of operations and financial condition. In addition, continued turbulence in the international markets may adversely affect our ability to access capital markets to meet liquidity needs.

Future strategic alliances or acquisitions may have a material and adverse effect on our business, reputation and results of operations.

We may enter into strategic alliances, including joint ventures or minority equity investments, with various third parties to further our business purpose from time to time. These alliances could subject us to a number of risks, including risks associated with sharing proprietary information, non-performance by the third party and increased expenses in establishing new strategic alliances, any of which may materially and adversely affect our business. We may have limited ability to monitor or control the actions of these third parties and, to the extent any of these strategic third parties suffers negative publicity or harm to their reputation from events relating to their business, we may also suffer negative publicity or harm to our reputation by virtue of our association with any such third party.

In addition, although we have no current acquisition plans, if appropriate opportunities arise, we may acquire additional assets, products, technologies or businesses that are complementary to our existing business. For example, in the first quarter of 2015, we acquired 70% of the equity interests in Shanghai Beifu Culture Communication Co., Ltd., or Shanghai Beifu, which principally engages in providing e-commerce platform to professional game teams and commentators, and we believe such acquisition could enrich our live game broadcasting business. Past and future acquisitions and the subsequent integration of new assets and businesses into our own require significant attention from our management and could result in a diversion of resources from our existing business, which in turn could have an adverse effect on our business operations. Acquired assets or businesses may not generate the financial results we expect. Acquisitions could result in the use of substantial amounts of cash, potentially dilutive issuances of equity securities, the occurrence of significant goodwill impairment charges, amortization expenses for other intangible assets and exposure to potential unknown liabilities of the acquired business. Moreover, the costs of identifying and consummating acquisitions may be significant. In addition to possible shareholders' approval, we may also have to obtain approvals and licenses from relevant government authorities for the acquisitions and to comply with any applicable PRC laws and regulations, which could result in increased delay and costs.

If we fail to maintain an effective system of internal control over financial reporting, we may be unable to accurately report our financial results or prevent fraud, and investor confidence in our company and the market price of our ADSs may be adversely affected.

The SEC, as required by Section 404 of the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, adopted rules requiring most public companies to include a management report on such company's internal control over financial reporting in its annual report, which contains management's assessment of the effectiveness of the company's internal control over financial reporting. In addition, when a company meets the SEC's criteria, an independent registered public accounting firm must report on the effectiveness of the company's internal control over financial reporting.

Our management and independent registered public accounting firm have concluded that our internal control over financial reporting was effective as of December 31, 2015. However, we cannot assure you that in the future our

management or our independent registered public accounting firm will not identify material weaknesses during the Section 404 of the Sarbanes-Oxley Act audit process or for other reasons. In addition, because of the inherent limitations of internal control over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may not be prevented or detected on a timely basis. As a result, if we fail to maintain effective internal control over financial reporting or should we be unable to prevent or detect material misstatements due to error or fraud on a timely basis, investors could lose confidence in the reliability of our financial statements, which in turn could harm our business, results of operations and negatively impact the market price of our ADSs, and harm our reputation. Furthermore, we have incurred and expect to continue to incur considerable costs and to use significant management time and the other resources in an effort to comply with Section 404 and other requirements of the Sarbanes-Oxley Act.

Some of our users may make sales or purchases through unauthorized third party platforms of virtual items we offer for free on our platform, which may affect our revenue-generating opportunities and exert downward pressure on the prices we charge for our virtual items.

We, from time to time, offer virtual items free of charge to attract users or encourage user participation in channels. Some of our users may sell or purchase such free virtual items through unauthorized third party sellers in exchange for real currency. For example, fans of a performer may pay other users to send flowers or gifts the latter have accumulated on our platform to the performer, in order to show support and raise the popularity ranking of the performer of their choice. These unauthorized transactions are usually arranged on third party platforms which we do not and are unable to track or monitor. Accordingly, these unauthorized purchases and sales from third party sellers may affect our revenue-generating opportunities and may impede our revenue and profit growth by, among other things, reducing the revenues we could have generated and exerting downward pressure on the prices we charge for our virtual items.

We have limited business insurance coverage, so that any uninsured occurrence of business disruption may result in substantial costs to us and the diversion of our resources, which could have an adverse effect on our results of operations and financial condition.

Insurance companies in China currently do not offer as extensive an array of insurance products as insurance companies do in more developed economies. We do not have any business liability or disruption insurance to cover our operations. We have determined that the costs of insuring for these risks and the difficulties associated with acquiring such insurance on commercially reasonable terms make it impractical for us to have such insurance. Any uninsured occurrence may disrupt our business operations, require us to incur substantial costs and divert our resources, which could have an adverse effect on our results of operations and financial condition.

Risks Related to Our Corporate Structure and Our Industry

If the PRC government finds that the structure we have adopted for our business operations does not comply with PRC laws and regulations, or if these laws or regulations or interpretations of existing laws or regulations change in the future, we could be subject to severe penalties, including the shutting down of our platform and our business operations.

Foreign ownership of internet-based businesses is subject to significant restrictions under current PRC laws and regulations. The PRC government regulates internet access, the distribution of online information and the conduct of online commerce through strict business licensing requirements and other government regulations. These laws and regulations also limit foreign ownership in PRC companies that provide internet information distribution services.

Specifically, foreign ownership in an internet information provider or other value-added telecommunication service providers may not exceed 50%. In addition, according to the Several Opinions on the Introduction of Foreign Investment in the Cultural Industry promulgated by the Ministry of Culture, or the MOC, the State Administration of Radio, Film and Television, or the SARFT, the General Administration of Press and Publication, or the GAPP, currently known as the State Administration of Press Publication, Radio, Film and Television after combination of SARFT and GAPP, the National Development and Reform Commission and the Ministry of Commerce, or the MOFCOM, in July 2005, foreign investors are prohibited from investing in or operating, among others, any internet cultural operating entities and from engaging in the business of transmitting audio-visual programs through information networks.

We are a Cayman Islands company and our PRC subsidiaries, Guangzhou Huanju Shidai Information Technology Co., Ltd., or Guangzhou Huanju Shidai, and Huanju Shidai Technology (Beijing) Co., Ltd., or Beijing Huanju Shidai, are each considered a wholly foreign owned enterprise. We conduct our operations in China primarily through a series of contractual arrangements entered into among our PRC subsidiary, Beijing Huanju Shidai, our major PRC consolidated affiliated entities, Guangzhou Huaduo and Beijing Tuda, and Guangzhou Huaduo and Beijing Tuda's shareholders. As a result of these contractual arrangements, we exert control over our major PRC consolidated affiliated entities and consolidate each of their operating results in our financial statements under U.S. GAAP. All of the equity (net assets) or deficit (net liabilities) and net income (loss) of the consolidated affiliated entities are attributed to us. In addition, we conduct the Bilin business, a mobile instant communication application and its related business line, through contractual arrangements among our PRC subsidiary, Bilin Changxiang, our PRC consolidated affiliated entity, Bilin Online, and Bilin Online's shareholder. For a detailed description of these contractual arrangements, see "Item 7. Major Shareholders and Related Party Transactions—B. Related Party—Contractual Arrangements with Beijing Tuda."

On September 28, 2009, the GAPP, the National Copyright Administration and the National Office of Combating Pornography and Illegal Publications, jointly issued a Notice on Further Strengthening the Administration of Pre-examination and Approval of Online Games and the Examination and Approval of Imported Online Games, or Circular 13. Circular 13 restates that foreign investors are not permitted to invest in online game-operating businesses in China via wholly owned, equity joint venture or cooperative joint venture investments and expressly prohibits foreign investors from gaining control over or participating in domestic online game operators through indirect ways such as establishing other joint venture companies or entering into contractual or technical arrangements such as the variable interest entity structural arrangements we adopted for our consolidated affiliated entities. We are not aware of any companies that have adopted a corporate structure that is the same as or similar to ours having been penalized or terminated under Circular 13 since the effective date of the circular. Furthermore, the enforcement of Circular 13 is still subject to substantial uncertainty, including possible subsequent joint actions by relevant authorities in charge, such as the MOC. The Regulation on Three Provisions stipulates that the MOC is authorized to regulate the online game industry, while the GAPP is authorized to approve the publication of online games before their launch on the internet. The Interpretation on Three Provisions further provides that once an online game is launched on the internet, it will be completely under the regulation of the MOC, and that if an online game is launched on the internet without obtaining prior approval from the GAPP, the MOC, instead of the GAPP, is directly responsible for investigating the game. In the event that we, our PRC subsidiaries or PRC consolidated affiliated entities are found to be in violation of the prohibition under Circular 13, the GAPP, in conjunction with the relevant regulatory authorities in charge, may impose applicable penalties, which in the most serious cases may include suspension or revocation of relevant licenses and registrations. In addition, various media sources have reported that the CSRC prepared a report proposing pre-approval by a competent central government authority of offshore listings by China-based companies with variable interest entity structures, such as ours, that operate in industry sectors subject to foreign investment restrictions. However, it is unclear whether the CSRC officially issued or submitted such a report to a higher level government authority or what any such report provides. Furthermore, on January 19, 2015, the MOFCOM issued a discussion draft of the proposed Foreign Investment Law, which may place restrictions on variable interest entity structures adopted by us, but the enactment timetable, interpretation, implementation and influence thereof remain unclear. See "—Risks Related to Doing Business in China—Substantial uncertainties exist with respect to the enactment timetable, interpretation and implementation of draft PRC Foreign Investment Law and how it may impact the viability of our current corporate structure, corporate governance and business operations."

Based on understanding of current PRC laws, rules and regulations of our PRC legal counsel, Fangda Partners, our current ownership structure for our business operations, the ownership structure of our PRC subsidiaries and our PRC consolidated affiliated entities, the contractual arrangements among our PRC subsidiaries, our PRC consolidated affiliated entities and their shareholders, as described in this annual report on Form 20-F, are in compliance with existing PRC laws, rules and regulations. However, we were further advised by Fangda Partners that there is substantial uncertainty regarding the interpretation and application of current or future PRC laws and regulations and these laws or regulations or interpretations of these laws or regulations may change in the future. Furthermore, the relevant government authorities have broad discretion in interpreting these laws and regulations. Accordingly, we cannot assure you that PRC government authorities will not ultimately take a view contrary to the opinion of our PRC legal counsel.

If our ownership structure, contractual arrangements and businesses of our company, our PRC subsidiaries or our PRC consolidated affiliated entities are found to be in violation of any existing or future PRC laws or regulations, the relevant governmental authorities would have broad discretion in dealing with such violation, including levying fines,

confiscating our income or the income of our PRC subsidiaries or PRC consolidated affiliated entities, revoking or suspending the business licenses or operating licenses of our PRC subsidiaries or PRC consolidated affiliated entities, shutting down our servers or blocking our platform, discontinuing or placing restrictions or onerous conditions on our operations, requiring us to discontinue our operations, requiring us to undergo a costly and disruptive restructuring, restricting or prohibiting our use of proceeds from our initial public offering to finance our business and operations in China, and taking other regulatory or enforcement actions that could be harmful to our business. Any of these actions could cause significant disruption to our business operations and severely damage our reputation, which would in turn materially and adversely affect our business, financial condition and results of operations. In addition, if the imposition of any of these penalties causes us to lose the rights to direct the activities of our PRC consolidated affiliated entities or our right to receive their economic benefits, we would no longer be able to consolidate such entities. Our PRC consolidated affiliated entities contributed substantially all of our consolidated net revenues in the years ended December 31, 2013, 2014 and 2015.

We rely on contractual arrangements with our PRC consolidated affiliated entities and their shareholders for the operation of our business, which may not be as effective as direct ownership. If our PRC consolidated affiliated entities and their shareholders fail to perform their obligations under these contractual arrangements, we may have to resort to litigation to enforce our rights, which may be time-consuming, unpredictable, expensive and damaging to our operations and reputation.

Because of PRC restrictions on foreign ownership of internet-based businesses in China, we depend on contractual arrangements with our PRC consolidated affiliated entities in which we have no ownership interest to conduct our business. These contractual arrangements are intended to provide us with effective control over these entities and allow us to obtain economic benefits from them. Our PRC consolidated affiliated entities are owned directly by Messrs. David Xueling Li and Jun Lei, between whom certain shareholders are our co-founders and chief executive officer. For additional details on these ownership interests, see "-Risks Related to Our Business-Our business depends substantially on the continuing efforts of our executive officers and key employees, and our business operations may be severely disrupted if we lose their services" and "Item 4. Information on the Company—A. History and Development of the Company." However, these contractual arrangements may not be as effective in providing control as direct ownership. For example, each of our PRC consolidated affiliated entities and their shareholders could breach their contractual arrangements with us by, among other things, failing to operate our business in an acceptable manner or taking other actions that are detrimental to our interests. If we were the controlling shareholder of these PRC consolidated affiliated entities with direct ownership, we would be able to exercise our rights as shareholders to effect changes to their board of directors, which in turn could implement changes at the management and operational level. However, under the current contractual arrangements, as a legal matter, if our PRC consolidated affiliated entities or their shareholders fail to perform their obligations under these contractual arrangements, we may have to incur substantial costs to enforce such arrangements, and rely on legal remedies under PRC law, including contract remedies, which may not be sufficient or effective. In particular, the contractual arrangements provide that any dispute arising from these arrangements will be submitted to the China International Economic and Trade Arbitration Commission for arbitration in Beijing, the ruling of which will be final and binding. The legal framework and system in China, particularly those relating to arbitration proceedings, is not as developed as other jurisdictions such as the United States. As a result, significant uncertainties relating to the enforcement of legal rights through arbitration, litigation and other legal proceedings remain in China, which could limit our ability to enforce these contractual arrangements and exert effective control over our consolidated affiliated entities. If we are unable to enforce these contractual arrangements, or if we suffer significant delay or other obstacles in the process of enforcing these contractual arrangements, our business and operations could be severely disrupted, which could materially and adversely affect our results of operations and damage our reputation. See "-Risks Related to Doing Business in China—Uncertainties in the interpretation and enforcement of Chinese laws and regulations could limit the legal protections available to you and us."

Our existing shareholders have substantial influence over our company and their interests may not be aligned with the interests of our other shareholders, which may discourage, delay or prevent a change in control of our company, which could deprive our shareholders of an opportunity to receive a premium for their securities.

As of March 31, 2016, our management group—including Mr. David Xueling Li, our co-founder, chief executive officer and director, Mr. Jun Lei, our co-founder and chairman, and Mr. Rongjie Dong, our executive vice president,—and their

respective affiliates, beneficially own an aggregate of 35.8% of our outstanding shares and 84.1% of the total voting power, Messrs, Li and Lei and Beijing Tuda together hold 99.94% of the equity interest in Guangzhou Huaduo and Mr. Li holds 97.7% of the equity interest in Beijing Tuda. Guangzhou Huaduo and Beijing Tuda are our major variable interest entities. Our management group has substantial influence over our business, including decisions regarding mergers, consolidations and the sale of all or substantially all of our assets, election of directors and other significant corporate actions. This concentration of ownership may discourage, delay or prevent a change in control of our company, which could deprive our shareholders of an opportunity to receive a premium for their shares as part of any contemplated sale of our company and may reduce the price of our ADSs. In addition, Messrs. Li and Dong could violate the terms of their non-compete or employment agreements with us or their legal duties by diverting business opportunities from us, resulting in our loss of corporate opportunities. These actions may take place even if they are opposed by our other shareholders. Additionally, Mr. Jun Lei, our co-founder, chairman and shareholder who owned 17.5% of our outstanding shares as of March 31, 2016, is active in making investments in internet companies in China. Mr. Lei currently holds direct and indirect interests in Xiaomi and iSpeak, which competes with certain of our lines of business, and other entities which may have businesses that compete with ours. Xiaomi is a mobile phone and smart appliances manufacturer and internet value-added service provider directly invested by Mr. Lei, which has started offering online performance and live broadcasting services recently. iSpeak is owned by Mr. Lei in part through Kingsoft Corporation Limited, which is engaged in the research, development operation and distribution of online games, mobile games, casual game services and internet software.

He may, in the future, acquire additional interests in businesses that directly or indirectly compete with some of our lines of business or that are our suppliers or customers. Furthermore, Mr. Lei may pursue acquisitions or make further investments in our industries which may conflict with our interests. Although we adopted a code of business conduct and ethics to help restrict conflicts of interest involving directors and officers, any violation of this code by our existing officers or directors such as Mr. Lei may materially and adversely affect our business operations. For more information regarding the beneficial ownership of our company by our principal shareholders, see "Item 6. Directors, Senior management and Employees—E. Share Ownership."

We may lose the ability to use and enjoy assets held by our PRC consolidated affiliated entities that are important to the operation of our business if such entities go bankrupt or become subject to a dissolution or liquidation proceeding.

As part of our contractual arrangements with our major PRC consolidated affiliated entities, Guangzhou Huaduo and Beijing Tuda, such entities hold certain assets, such as patents for the proprietary technology that are essential to the operations of our platform and important to the operation of our business. If either Guangzhou Huaduo or Beijing Tuda goes bankrupt and all or part of its assets become subject to liens or rights of third party creditors, we may be unable to continue some or all of our business activities, which could materially and adversely affect our business, financial condition and results of operations. If Guangzhou Huaduo or Beijing Tuda undergoes a voluntary or involuntary liquidation proceeding, the unrelated third party creditors may claim rights to some or all of these assets, thereby hindering our ability to operate our business, which could materially and adversely affect our business, financial condition and results of operations.

Our ability to enforce the equity pledge agreements between us and our PRC variable interest entities' shareholders may be subject to limitations based on PRC laws and regulations.

Pursuant to the equity interest pledge agreements between Beijing Huanju Shidai, our wholly owned subsidiary in China, and the shareholders of Guangzhou Huaduo, Beijing Tuda and Bilin Online, our variable interest entities, or VIEs, each shareholders of each variable interest entities agrees to pledge its equity interests in the VIE to our subsidiary to secure the relevant VIE's performance of their obligations under the relevant contractual arrangements. The equity interest pledges of shareholders of VIEs under these equity pledge agreements have been registered with the relevant local branch of the SAIC. In addition, in the registration forms of the local branch of State Administration for Industry and Commerce for the pledges over the equity interests under the equity interest pledge agreements, the aggregate amount of registered equity interests pledged to Beijing Huanju Shidai represents 100% of the registered capital of Guangzhou Huaduo and Beijing Tuda, and those pledged to Bilin Changxiang represents 100% of the registered capital of Bilin Online. The equity interest pledge agreements with each of the VIEs' shareholders provide that the pledged equity interest shall constitute continuing security for any and all of the indebtedness, obligations and liabilities under all of the principal service agreements and the scope of pledge shall not be limited by the amount of the registered capital of that VIE. However, it is possible that a PRC court may take the position that the amount listed on the equity pledge registration forms represents the full amount of the collateral that has been registered and perfected. If this is the case, the obligations that are supposed to be secured in the equity interest pledge agreements in excess of the amount listed on the equity pledge registration forms could be determined by the PRC court as unsecured debt, which takes last priority among creditors.

Our contractual arrangements with our PRC consolidated affiliated entities may result in adverse tax consequences to us.

As a result of our corporate structure and the contractual arrangements among our PRC subsidiaries, our PRC consolidated affiliated entities and their shareholders, we are effectively subject to PRC turnover tax on revenues generated by our subsidiaries from our contractual arrangements with our PRC consolidated affiliated entities. Such tax generally includes the PRC value added tax ("VAT") at a rate of 6% or 17% along with related surcharges. The applicable turnover tax is determined by the nature of the transaction generating the revenues subject to taxation. The PRC enterprise income tax law requires every enterprise in China to submit its annual enterprise income tax return together with a report on transactions with its affiliates or related parties to the relevant tax authorities. These transactions may be subject to audit or challenge by the PRC tax authorities within ten years after the taxable year during which the transactions are conducted. We may be subject to adverse tax consequences if the PRC tax authorities were to determine that the contracts between us and our PRC consolidated affiliated entities were not on an arm's length basis and therefore constitute a favorable transfer pricing arrangements. If this occurs, the PRC tax authorities could request that either of our PRC consolidated affiliated entities adjust its taxable income upward for PRC tax purposes. Such a pricing adjustment could adversely affect us by reducing expense deductions recorded by either PRC consolidated affiliated entities and thereby increasing these entities' tax liabilities, which could subject these entities to late payment fees and other penalties for the underpayment of taxes. Our consolidated net income may be materially and adversely affected if our PRC consolidated affiliated entities' tax liabilities increase or if it becomes subject to late payment fees or other penalties.

If our PRC consolidated affiliated entities fail to obtain and maintain the requisite licenses and approvals required under the complex regulatory environment for internet-based businesses in China, our business, financial condition and results of operations may be materially and adversely affected.

The internet industry in China is highly regulated. See "Item 4. Information on the Company—B. Business Overview—PRC Regulation." Guangzhou Huaduo, as our PRC consolidated affiliated entity, is required to obtain and maintain applicable licenses or approvals from different regulatory authorities in order to provide its current services. For example, an internet information service provider shall obtain an operating license, or the ICP License, from MIIT or its local counterparts before engaging in any commercial internet information services. An online game operator must also obtain an Internet Culture Operation License from the MOC and an Internet Publishing License from the GAPP to distribute online games, in addition to filing its online games with the GAPP and the MOC. Prior to February 2016, an educational website operator shall obtain approvals from the local education authorities. Prior to July 2010, specific approvals on online bulletin board services were also required for the provision of BBS services. Guangzhou Huaduo has obtained a valid ICP License for provision of internet and mobile network information services, an Internet Culture Operation License for online games and music products, and an Internet Publishing License for publication of online games and mobile phone games. In addition, Guangzhou Huaduo holds a valid License for Online Transmission of Audio-Visual Programs under the business classification of converging and play-on-demand service for certain kinds of internet audio-visual programs—literary, artistic and entertaining—as prescribed in the newly issued provisional categories. On October 8, 2011, Guangzhou Huaduo was granted a License for Production and Operation of Radio and TV Programs, covering the production, reproduction and publication of broadcasting plays, TV dramas, cartoons (excluding production), special subjects, special columns (excluding current political news category) and entertainment programs. On January 17, 2013 and January 16, 2014, we were granted permission by relevant authorities to provide online education content on edu. YY.com and 100.com, respectively. In the fourth quarter of 2014, we acquired Beijing Huanqiu Xingxue Technology Development Co., Ltd., or Beijing Xingxue, and Beijing Huanqiu Chuangzhi Software Co., Ltd., or Beijing Chuangzhi, which operate Edu24oL.com, an online education website that is an online vocational training and language training platform, and Beijing Xingxue holds an ICP License and a Publication Operating License for the operation of Edu24oL.com. These licenses or permits are essential to the operation of our business and are generally subject to annual government review. However, we cannot assure you that we can successfully renew these licenses annually or that these licenses are sufficient to conduct all of our present or future business.

As we further develop and expand our video capabilities and functions, we will need to obtain additional qualifications, permits, approvals or licenses. In addition, with respect to specific services offered online, we or the service or content providers may be subject to additional separate qualifications, permits, approvals or licenses. For financial-related content offered on our channels, we are tightening our internal review of the relevant qualifications of the content providers as instructed by the competent authorities, while complying with other statutory requirements. We cannot assure you that we or the service or content providers will be granted such qualifications, permits, approvals or licenses in a timely manner or at all. Prior to the receipt of such qualifications, permits, approvals or licenses, we may be deemed as being in violation of relevant laws or regulations and be subject to penalties.

As the internet industry in China is still at a relatively early stage of development, new laws and regulations may be adopted from time to time to address new issues that come to the authorities' attention. In the interpretation and

implementation of existing and future laws and regulations governing our business activities, considerable uncertainties still exist. We cannot assure you that we will not be found in violation of any future laws and regulations or any of the laws and regulations currently in effect due to changes in the relevant authorities' interpretation of these laws and regulations. In addition, we may be required to obtain additional license or approvals, and we cannot assure you that we will be able to timely obtain or maintain all the required licenses or approvals or make all the necessary filings in the future. If we fail to obtain or maintain any of the required licenses or approvals or make the necessary filings, we may be subject to various penalties, such as confiscation of the net revenues that were generated through the unlicensed internet activities, the imposition of fines and the discontinuation or restriction of our operations. Any such penalties may disrupt our business operations and materially and adversely affect our business, financial condition and results of operations.

The shareholders of our PRC variable interest entities may have potential conflicts of interest with us, and if any such conflicts of interest are not resolved in our favor, our business may be materially and adversely affected.

Guangzhou Huaduo and Beijing Tuda are our major variable interest entities. Messrs. David Xueling Li, Jun Lei, and Beijing Tuda, together hold 99.94% of the equity interest in Guangzhou Huaduo and Mr. Li holds 97.7% of the equity interest in Beijing Tuda, Besides Guangzhou Huaduo and Beijing Tuda, Bilin Online is also our variable interest entity, which was acquired in August 2015 and is currently 100% held by Mr. Li. Messrs. Li and Lei are co-founders and shareholders of our company. The interests of Messrs. Li and Lei as the controlling shareholders of the VIEs may differ from the interests of our company as a whole, as what is in the best interests of our VIEs may not be in the best interests of our company. We cannot assure you that when conflicts of interest arise, Messrs. Li and Lei will act in the best interests of our company or that conflicts of interests will be resolved in our favor. In addition, Messrs. Li and Lei may breach or cause Guangzhou Huaduo, Beijing Tuda and Bilin Online and their respective subsidiaries to breach or refuse to renew the existing contractual arrangements with us. Currently, we do not have existing arrangements to address potential conflicts of interest Messrs. Li and Lei may encounter in his capacity as a shareholder or director of our VIEs, on the one hand, and as a beneficial owner or director of our company, on the other hand; provided that we could, at all times, exercise our option under the exclusive option agreement with Messrs. Li and Lei to cause them to transfer all of their equity ownership in Guangzhou Huaduo, Beijing Tuda or Bilin Online to a PRC entity or individual designated by us, and this new shareholder of Guangzhou Huaduo, Beijing Tuda or Bilin Online could then appoint a new director of Guangzhou Huaduo, Beijing Tuda or Bilin Online to replace the existing directors. In addition, if such conflicts of interest arise, Beijing Huanju Shidai, our wholly owned PRC subsidiary, could also, in the capacity of attorney-in-fact for Messrs. Li and Lei as provided under the relevant powers of attorney, directly appoint a new director of Guangzhou Huaduo or Beijing Tuda to replace the existing directors. The same mechanism is also applicable to Bilin Online. We rely on Messrs. Li and Lei to comply with the laws of China, which protect contracts and provide that co-founders and chief executive officer owe a duty of loyalty to our company and require them to avoid conflicts of interest and not to take advantage of their positions for personal gains. We also rely on Messrs. Li and Lei to abide by the laws of the Cayman Islands, which provide that directors have a duty of care and a duty of loyalty to act honestly in good faith with a view toward our best interests. However, the legal frameworks of China and the Cayman Islands do not provide guidance on resolving conflicts in the event of a conflict with another corporate governance regime. If we cannot resolve any conflicts of interest or disputes between us and Messrs. Li and Lei, we would have to rely on legal proceedings, which could result in disruption of our business and subject us to substantial uncertainty as to the outcome of any such legal proceedings.

Implementation of the new labor laws and regulations in China may adversely affect our business and results of operations.

Pursuant to the labor contract law that took effect in January 2008, its implementation rules that took effect in September 2008 and its amendment that took effect in July 2013, employers are subject to stricter requirements in terms of signing labor contracts, minimum wages, paying remuneration, determining the term of employees' probation and unilaterally terminating labor contracts. Due to the limited period of time since its effectiveness, and lack of detailed interpretative rules and uniform implementation practices and possible penalties, it is uncertain as to how they it will affect our current employment policies and practices. Our employment policies and practices may violate the labor contract law or its implementation rules, and we may thus be subject to related penalties, fines or legal fees.

Compliance with the labor contract law and its implementation rules may increase our operating expenses, in particular our personnel expenses. In the event that we decide to terminate some of our employees or otherwise change our employment or labor practices, the labor contract law and its implementation rules may also limit our ability to effect those changes in a desirable or cost-effective manner, which could adversely affect our business and results of operations. On October 28, 2010, the Standing Committee of the National People's Congress promulgated the PRC Social Insurance Law, or the Social Insurance Law, which became effective on July 1, 2011. According to the Social Insurance Law, employees must participate in pension insurance, work-related injury insurance, medical insurance, unemployment insurance and maternity insurance and the employers must, together with their employees or separately, pay the social insurance premiums for such employees.

We expect our labor costs to increase due to the implementation of these new laws and regulations. As the interpretation and implementation of these new laws and regulations are still evolving, we cannot assure you that our employment practice will at all times be deemed in full compliance with labor-related laws and regulations in China, which may subject us to labor disputes or government investigations. If we are deemed to have violated relevant labor laws and regulations, we could be required to provide additional compensation to our employees and our business, financial condition and results of operations could be materially and adversely affected.

Further, labor disputes, work stoppages or slowdowns at our laboratories, patient service centers or any of our clients or suppliers could significantly disrupt our daily operation or our expansion plans and have a material adverse effect on our business.

Currently there is no law or regulation specifically governing virtual asset property rights and therefore it is not clear what liabilities, if any, online game operators may have for virtual assets.

While playing online games or participating on YY Client activities, players acquire and accumulate some virtual assets, such as special equipment and other accessories. Such virtual assets can be important to online game players and have monetary value and, in some cases, are sold for actual money. In practice, virtual assets can be lost for various reasons, often through unauthorized use of the game account of one user by other users and occasionally through data loss caused by a delay of network service, a network crash or hacking activities. Currently, there is no PRC law or regulation specifically governing virtual asset property rights. As a result, there is uncertainty as to who the legal owner of virtual assets is, whether and how the ownership of virtual assets is protected by law, and whether an operator of online games such as us would have any liability to game players or other interested parties (whether in contract, tort or otherwise) for loss of such virtual assets. Based on recent PRC court judgments, the courts have typically held online game operators liable for losses of virtual assets by game players, and ordered online game operators to return the lost virtual items to game players or pay damages and losses. In case of a loss of virtual assets, we may be sued by our game players or users and held liable for damages, which may negatively affect our reputation and business, financial condition and results of operations.

Compliance with the laws or regulations governing virtual currency may result in us having to obtain additional approvals or licenses or change our current business model.

The issuance and use of "virtual currency" in the PRC has been regulated since 2007 in response to the growth of the online game industry in China. On January 25, 2007, the Ministry of Public Security, the MOC, the MIIT and the GAPP jointly issued a circular regarding online gambling which has implications for the use of virtual currency. To curtail online games that involve online gambling, as well as address concerns that virtual currency could be used for money laundering or illicit trade, the circular (a) prohibits online game operators from charging commissions in the form of virtual currency in relation to winning or losing of games; (b) requires online game operators to impose limits on use of virtual currency in guessing and betting games; (c) bans the conversion of virtual currency into real currency or property; and (d) prohibits services that enable game players to transfer virtual currency to other players. On June 4, 2009, the MOC and the MOFCOM jointly issued a notice regarding strengthening the administration of online game virtual currency, or the Virtual Currency Notice. The MOC issued the Provisional Administrative Measures of Online Games, or the Online Games Measures, on June 3, 2010, which provides, among other things, that virtual currency issued by online game operators may be only used to exchange its own online game products and services and may not be used to pay for the products and services of other entities.

We issue virtual currency and prepaid game tokens to game players on our platform for them to purchase various items to be used in online games and channels, including music channels. We are in the process of adjusting the content of our platform but we cannot assure you that our adjustments will be sufficient to comply with the Virtual Currency Notice. Moreover, although we believe we do not offer online game virtual currency transaction services, we cannot assure you that the PRC regulatory authorities will not take a view contrary to ours. For example, certain virtual items we issue to users based on in-game milestones they achieve or time spent playing games are transferable

and exchangeable for our virtual currency or the other virtual items we issue to users. If the PRC regulatory authorities deem such transfer or exchange to be a virtual currency transaction, then in addition to being deemed to be engaging in the issuance of virtual currency, we may also be deemed to be providing transaction platform services that enable the trading of such virtual currency. Simultaneously engaging in both of these activities is prohibited under the Virtual Currency Notice. In that event, we may be required to cease either our virtual currency issuance activities or such deemed "transaction service" activities and may be subject to certain penalties, including mandatory corrective measures and fines. The occurrence of any of the foregoing could have a material adverse effect on our business, financial condition and results of operations.

In addition, the Virtual Currency Notice prohibits online game operators from setting game features that involve the direct payment of cash or virtual currency by players for the chance to win virtual items or virtual currency based on random selection through a lucky draw, wager or lottery. The notice also prohibits game operators from issuing currency to game players through means other than purchases with legal currency. It is unclear whether these restrictions would apply to certain aspects of our online games. Although we believe that we have rectified and ceased such prohibited activities and have taken adequate measures to prevent any of the above-mentioned prohibited activities, we cannot assure you that the PRC regulatory authorities will not take a view contrary to ours and deem such feature as prohibited by the Virtual Currency Notice, thereby subjecting us to penalties, including mandatory corrective measures and fines. For example, we were previously fined by a local authority in Guangzhou found that our games contained lucky draws. The occurrence of any of the foregoing could materially and adversely affect our business and results of operations.

Non-compliance on the part of third parties with which we conduct business could restrict our ability to maintain or increase our number of users or the level of traffic to our YY platform.

Our third party game developers or other business partners may be subject to regulatory penalties or punishments because of their regulatory compliance failures, which may disrupt our business. Although we conduct a rigid review of legal formalities and certifications before entering into contractual relationship with other businesses such as third party game developers and landlords, we cannot be certain whether such third party has or will infringe any third parties' legal rights or violate any regulatory requirements. We regularly identify irregularities or noncompliance in the business practices of any parties with whom we pursue existing or future cooperation and we cannot assure you that any of these irregularities will be corrected in a prompt and proper manner. The legal liabilities and regulatory actions on our commercial partners may affect our business activities and reputation and in turn, our results of operations. For example, according to PRC regulations, all lease agreements are required to be registered with the local housing authorities. We presently lease properties at approximately 36 different locations for daily operations and certain other properties serving as dormitories and canteens in China, and the landlords of some of these properties are still completing the registration of their ownership rights or the registration of our leases with the relevant authorities. Failure to complete these required registrations may expose our landlords, lessors and us to potential monetary fines. Some of our lessors have not provided us with appropriate title certificates, which may adversely affect the validity of the leases if the lessors do not have proper title. We cannot assure you that such certificates or registration will be obtained in a timely manner or at all, and in case of failures, we may be subject to monetary fines, have to relocate our offices and suffer economic losses.

We allow providers of some online services, such as online education and financial services, to establish channels on our platform. The online service providers and the producers of content on our platform may be required to meet specific qualifying standards, evidenced by approvals, permits or certificates, and to comply with various requirements when conducting business. We cannot predict if any noncompliance on the part of such commercial partners may cause potential liabilities to us and in turn disrupt our operations.

Intensified government regulation of the internet industry in China could restrict our ability to maintain or increase our user level or the level of user traffic to our YY platform.

The PRC government has, in recent years, intensified regulation on various aspects of the internet industry in China. For example, the PRC government adopted more stringent policies to monitor the online game industry due to adverse public reaction to perceived addiction to online games, particularly in children and minors. On April 15, 2007, eight PRC government authorities, including the GAPP, the Ministry of Education, the Ministry of Public Security and the MIIT issued a notice requiring all Chinese online game operators to adopt an "anti-fatigue system" in an effort to curb addiction to online games by minors. To help game operators identify which game players are minors, online game players in China are now required to register their names and identity card numbers before playing an online game, which information was to be submitted to and verified by the National Citizen Identity Information Center, a subordinate public institution of the Ministry of Public Security, as of October 1, 2011. These restrictions could limit our ability to increase our online game business among minors. See "Item 4. Information on the Company—B. Business

Overview—PRC Regulation—Anti-fatigue Compliance System and Real-name Registration System." In order to comply with these anti-fatigue rules, we set up our system so that after three hours of playing our online games, minors only receive half of the virtual items or other in-game benefits they would otherwise earn, and after playing for more than five hours, receive no in-game benefits. Failure to implement these restrictions, if detected by the relevant government agencies, may result in fines and other penalties for us, including the shutting down of our online game operations and license revocation. Furthermore, if these restrictions were expanded to apply to adult game players in the future, our online game business could be materially and adversely affected.

In addition, on February 25, 2007, 14 PRC regulatory authorities jointly promulgated a circular to further strengthen the oversight of internet cafes, one of the primary venues from which our platform is accessed. In recent years, a large number of unlicensed internet cafes have been closed, and the PRC government has imposed higher capital and facility requirements for the establishment of internet cafes. Governmental authorities may from time to time impose stricter requirements on internet cafes, such as customer age limits and regulated hours of operation. Since a substantial portion of our users access our platform from internet cafes, any reduction in the number, or slowdown in the growth, of internet cafes in China, or any new regulatory restrictions on their operations, could limit our ability to maintain or increase our revenues.

More stringent governmental regulations such as the ones outlined above may discourage game players from playing our games and have a material effect on our business operations.

Risks Related to Doing Business in China

Uncertainties in the interpretation and enforcement of Chinese laws and regulations could limit the legal protections available to you and us.

The PRC legal system is based on written statutes and prior court decisions have limited value as precedents. Each of our PRC subsidiaries, Beijing Huanju Shidai and Guangzhou Huanju Shidai, is a foreign-invested enterprise and is subject to laws and regulations applicable to foreign-invested enterprises as well as various Chinese laws and regulations generally applicable to companies incorporated in China. However, since these laws and regulations are relatively new and the PRC legal system continues to rapidly evolve, the interpretations of many laws, regulations and rules are not always uniform and enforcement of these laws, regulations and rules involves uncertainties.

From time to time, we may have to resort to administrative and court proceedings to enforce our legal rights. However, since PRC administrative and court authorities have significant discretion in interpreting and implementing statutory and contractual terms, it may be more difficult to evaluate the outcome of administrative and court proceedings and the level of legal protection we enjoy than in more developed legal systems. Furthermore, the PRC legal system is based in part on government policies and internal rules (some of which are not published in a timely manner or at all) that may have retroactive effect. As a result, we may not be aware of our violation of these policies and rules until some time after the violation. Such uncertainties, including uncertainty over the scope and effect of our contractual, property (including intellectual property) and procedural rights, could materially and adversely affect our business and impede our ability to continue our operations.

Changes in China's economic, political or social conditions or government policies could have a material adverse effect on our business, financial condition and results of operations.

Substantially all of our assets and almost all of our customers are located in China. Accordingly, our business, financial condition, results of operations and prospects may be influenced to a significant degree by political, economic and social conditions in China generally and by continued economic growth in China as a whole.

The Chinese economy differs from the economies of most developed countries in many respects, including the level of government involvement, level of development, growth rate, control of foreign exchange and allocation of

resources. Although the Chinese government has implemented measures emphasizing the utilization of market forces for economic reform, the reduction of state ownership of productive assets, and the establishment of improved corporate governance in business enterprises, a substantial portion of productive assets in China is still owned by the Chinese government. In addition, the Chinese government continues to play a significant role in regulating industry development by imposing industrial policies. The Chinese government also exercises significant control over the Chinese economic growth through allocating resources, controlling payment of foreign currency-denominated obligations, setting monetary policy, and providing preferential treatment to particular industries or companies.

While the Chinese economy has experienced significant growth over the past decades, growth has been uneven, both geographically and among various sectors of the economy. The Chinese government has implemented various measures to encourage economic growth and guide the allocation of resources. Some of these measures benefit the overall Chinese economy, but may also have a negative effect on us. The Chinese government has implemented certain measures, including interest rate increases, to control the pace of economic growth. These measures may cause decreased economic activity in China, which could in turn reduce the demand for our products and services and adversely affect our business, financial condition and results of operations.

We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet business and companies.

The PRC government extensively regulates the internet industry, including foreign ownership of, and the licensing and permit requirements pertaining to, companies in the internet industry. These internet-related laws and regulations are relatively new and evolving, and their interpretation and enforcement involve significant uncertainty. As a result, in certain circumstances it may be difficult to determine what actions or omissions may be deemed to be in violations of applicable laws and regulations. Issues, risks and uncertainties relating to PRC regulation of the internet business include, but are not limited to, the following:

We only have contractual control over our platform. Guangzhou Huaduo, our PRC consolidated affiliated entity, owns our platform due to the restriction of foreign investment in businesses providing value-added telecommunication services in China, including internet content provision services. If Guangzhou Huaduo breaches its contractual arrangements with us and no longer remains under our control, this may significantly disrupt our business, subject us to sanctions, compromise enforceability of related contractual arrangements, or have other harmful effects on us.

There are uncertainties relating to the regulation of the internet business in China, including evolving licensing practices and the requirement for real-name registrations. Permits, licenses or operations at some of our subsidiaries and PRC consolidated affiliated entities levels may be subject to challenge, or we may fail to obtain permits or licenses that may be deemed necessary for our operations or we may not be able to obtain or renew certain permits or licenses. See "—Risks Related to Our Corporate Structure and Our Industry—If our PRC consolidated affiliated entities fail to obtain and maintain the requisite licenses and approvals required under the complex regulatory environment for internet-based businesses in China, our business, financial condition and results of operations may be materially and adversely affected" and "Item 4. Information on the Company—B. Business Overview—PRC Regulation." In addition, although we currently have a real-name registration system in place for our online games in strict compliance with the relevant PRC regulations, we are currently not required by PRC law to ask users for their real name and personal information when they register for a YY user account. We cannot assure you that PRC regulators would not require us to implement compulsory real-name registration on our platform in the future. In late 2011, for example, the Beijing municipal government required microbloggers in China to implement real-name registration for all of their registered users. If we were required to implement real-name registration on YY, we may lose large numbers of registered user accounts for various reasons, because users may no longer maintain multiple accounts and users who dislike giving out their private information may cease to use our products and services altogether.

The evolving PRC regulatory system for the internet industry may lead to the establishment of new regulatory agencies. For example, in May 2011, the State Council announced the establishment of a new department, the State Internet Information Office (with the involvement of the State Council Information Office, or the SCIO, the MIIT and the Ministry of Public Security). The primary role of this new agency is to facilitate the policy-making and legislative development in this field to direct and coordinate with the relevant departments in connection with online content administration and to deal with cross-ministry regulatory matters in relation to the internet industry. We are unable to determine what policies this new agency or any new agencies to be established in the future may have or how they may interpret existing laws, regulations and policies and how they may affect us. Further, new laws, regulations or policies may be promulgated or announced that will regulate internet activities, including online video and online advertising businesses. If these new laws, regulations or policies are promulgated, additional licenses may be required for our operations. If our operations do not comply with these new regulations after they become effective, or if we fail to obtain any licenses required under these new laws and regulations, we could be subject to penalties.

On July 13, 2006, the MIIT issued the Notice of the Ministry of Information Industry on Intensifying the Administration of Foreign Investment in Value-added Telecommunications Services. This notice prohibits domestic telecommunication service providers from leasing, transferring or selling telecommunication business operating licenses to any foreign investor in any form, or providing any resources, sites or facilities to any foreign investor for their illegal operation of a telecommunication business in China. According to this notice, either the holder of a value-added telecommunication business operating license or its shareholders must be the registered holders of the domain names and trademarks used by such license holders in their provision of value-added telecommunication

services. The notice also requires each license holder to have the necessary facilities, including servers, for its approved business operations and to maintain such facilities in the regions covered by its license. Currently, all contracts with telecommunication carriers and other service providers to host the servers used in our business were entered into by Guangzhou Huaduo, our PRC consolidated affiliated entity, and such arrangements are in compliance with this notice. Guangzhou Huaduo also owns the related domain names and trademarks, and holds the ICP License necessary to conduct our operations in China.

On June 3, 2010, the MOC promulgated the Provisional Administration Measures of Online Games, or the Online Games Measures, which became effective on August 1, 2010. The Online Games Measures provide that any entity engaging in online game operation activities shall obtain the Internet Culture Operation License and must meet certain requirements such as minimum registered capital. Online game developers are generally involved in the purchase of servers and bandwidth, the control and management of game data, the maintenance of game systems and certain other maintenance tasks in our operation of online games. The Guangzhou branch of the MOC has confirmed that such outsourcing and cooperation activities are not considered conducting online game operation activities, and that online game developers do not have to obtain the Internet Culture Operation License in accordance with the Online Games Measures. However, because of the limited time in which these measures have been in effect, there are still uncertainties on the MOC's interpretation and implementation of these measures. If the MOC determines in the future that such qualifications or requirements apply to the online game developers for their involvement in the online game operations, we may have to terminate our revenue-sharing arrangements with certain unqualified online game developers and may even be subject to various penalties, which may negatively impact our results of operations and financial condition.

The interpretation and application of existing PRC laws, regulations and policies and possible new laws, regulations or policies relating to the internet industry have created substantial uncertainties regarding the legality of existing and future foreign investments in, and the businesses and activities of, internet businesses in China, including our business. There are also risks that we may be found to violate the existing or future laws and regulations given the uncertainty and complexity of China's regulation of internet business.

Content posted or displayed on our platform may be found objectionable by PRC regulatory authorities and may subject us to penalties and other severe consequences.

The PRC government has adopted regulations governing internet access and the distribution of information over the internet. Under these regulations, internet content providers and internet publishers are prohibited from posting or displaying over the internet content that, among other things, violates PRC laws and regulations, impairs the national dignity of China or the public interest, or is obscene, superstitious, fraudulent or defamatory. Furthermore, internet content providers are also prohibited from displaying content that may be deemed by relevant government authorities as "socially destabilizing" or leaking "state secrets" of the PRC. Failure to comply with these requirements may result in the revocation of licenses to provide internet content and other licenses, the closure of the concerned platforms and reputational harm. The operator may also be held liable for such censored information displayed on or linked to their platform. For a detailed discussion, see "Item 4. Information on the Company—B. Business Overview—PRC Regulation."

We allow visitors to our portal websites to upload written materials, images, pictures, and other content on the forums on our websites, and also allow users to share, link to and otherwise access audio, video, games and other content from third parties through our platform. For a description of how content can be accessed on or through our real-time interactive social platform, and what measures we take to lessen the likelihood that we will be held liable for the nature of such content, see "Item 4. Information on the Company—B. Business Overview—Technology," "Item 4. Information on the Company—B. Business Overview—Intellectual Property," and "—Risks Related to Our Business—We may

be subject to intellectual property infringement claims or other allegations, which could result in our payment of substantial damages, penalties and fines, removal of relevant content from our website or seeking license arrangements which may not be available on commercially reasonable terms."

Since our inception, we have worked closely with relevant government authorities to monitor the content on our platform and to make the utmost effort in complying with relevant laws and regulations. However, it may not be possible to determine in all cases the types of content that could result in our liability as an internet operator, and if any of our internet content is deemed by the PRC government to violate any content restrictions, we would not be able to continue to display such content and could become subject to penalties, including confiscation of income, fines, suspension of business and revocation of required licenses, which could materially and adversely affect our business, financial condition and results of operations. We may also be subject to potential liability for any unlawful actions of our users or third party service providers on our platform or for content we distribute that is deemed inappropriate. For example, we have previously been subject to a few warnings and fines each of RMB40,000 or less for having inappropriate content on our platform. Although we corrected these non-compliances and undertook measures to prevent the recurrence of such instances, it may be difficult to determine the type of content or actions that may result in liability to us, and if we are found to be liable, we may be prevented from operating our business in China. Moreover, the costs of compliance with these regulations may continue to increase as a result of more content being uploaded or made available by an increasing number of users and third party partners and developers, which may adversely affect our results of operations. Although we have adopted internal procedures to monitor content uploaded to our website and to remove offending content once we become aware of any potential or alleged violation, we may not be able to identify all the content that may violate relevant laws and regulations or third party intellectual property rights and even if we manage to identify and remove offending content, we may still be held liable for such third-party content. Users may upload content or images containing copyright violations and other illegal content and we may be subject to claims or become involved in litigation proceedings. As a result, our reputation, business and results of operations may be materially and adversely affected.

Advertisements shown on our platform may subject us to penalties and other administrative actions.

Under PRC advertising laws and regulations, we are obligated to monitor the advertising content shown on our platform to ensure that such content is true and accurate and in full compliance with applicable laws and regulations. In addition, where a special government review is required for specific types of advertisements prior to internet posting, such as advertisements relating to pharmaceuticals, medical instruments, agrochemicals and veterinary pharmaceuticals, we are obligated to confirm that such review has been performed and approval has been obtained. Violation of these laws and regulations may subject us to penalties, including fines, confiscation of our advertising income, orders to cease dissemination of the advertisements and orders to publish an announcement correcting the misleading information. In circumstances involving serious violations by us, PRC governmental authorities may force us to terminate our advertising operations or revoke our licenses.

While we have made significant efforts to ensure that the advertisements shown on our platform are in full compliance with applicable PRC laws and regulations, we cannot assure you that all the content contained in such advertisements or offers is true and accurate as required by the advertising laws and regulations, especially given the uncertainty in the interpretation of these PRC laws and regulations. If we are found to be in violation of applicable PRC advertising laws and regulations, we may be subject to penalties and our reputation may be harmed, which may have a material adverse effect on our business, financial condition, results of operations and prospects.

Under the PRC enterprise income tax law, we may be classified as a PRC "resident enterprise," which could result in unfavorable tax consequences to us and our shareholders and have a material adverse effect on our results of operations and the value of your investment.

Under the PRC enterprise income tax law that became effective on January 1, 2008, an enterprise established outside the PRC with "de facto management bodies" within the PRC is considered a "resident enterprise" for PRC enterprise income tax purposes and is generally subject to a uniform 25% enterprise income tax rate on its worldwide income. On April 22, 2009, the State Administration of Taxation, or the SAT, issued the Notice Regarding the Determination of Chinese-Controlled Overseas Incorporated Enterprises as PRC Tax Resident Enterprise on the Basis of De Facto Management Bodies, or SAT Circular 82, which provides certain specific criteria for determining whether the "de facto management body" of a PRC-controlled enterprise that is incorporated offshore is located in China. Further to SAT Circular 82, on August 3, 2011, the SAT issued the Administrative Measures of Enterprise Income Tax of Chinese-Controlled Offshore Incorporated Resident Enterprises (Trial), or SAT Bulletin 45, to provide more guidance on the implementation of SAT Circular 82; the bulletin became effective on September 1, 2011. SAT Bulletin 45 clarified certain issues in the areas of resident status determination, post-determination administration and competent tax authorities.

According to SAT Circular 82, an offshore incorporated enterprise controlled by a PRC enterprise or a PRC enterprise group will be considered as a PRC tax resident enterprise by virtue of having its "de facto management body" in China

and will be subject to PRC enterprise income tax on its worldwide income only if all of the following conditions are met: (a) the senior management and core management departments in charge of its daily operations function have their presence mainly in the PRC; (b) its financial and human resources decisions are subject to determination or approval by persons or bodies in the PRC; (c) its major assets, accounting books, company seals, and minutes and files of its board and shareholders' meetings are located or kept in the PRC; and (d) more than half of the enterprise's directors or senior management with voting rights habitually reside in the PRC. SAT Bulletin 45 further clarifies the resident status determination, post-determination administration, as well as competent tax authorities. It also specifies that when provided with a copy of Chinese tax resident determination certificate from a resident Chinese controlled offshore incorporated enterprise, the payer should not withhold 10% income tax when paying the Chinese-sourced dividends, interest, royalties, etc. to the Chinese controlled offshore incorporated enterprise.

Although SAT Circular 82 and SAT Bulletin 45 only apply to offshore incorporated enterprises controlled by PRC enterprises or PRC enterprise group instead of those controlled by PRC individuals or foreigners, the determination criteria set forth therein may reflect SAT's general position on how the term "de facto management body" could be applied in determining the tax resident status of offshore enterprises, regardless of whether they are controlled by PRC enterprises, individuals or foreigners.

We do not meet all of the conditions above; therefore, we believe that we should not be treated as a "resident enterprise" for PRC tax purposes even if the standards for "de facto management body" prescribed in the SAT Circular 82 are applicable to us. For example, our minutes and files of the resolutions of our board of directors and the resolutions of our shareholders are maintained outside the PRC. In addition, we are not aware of any offshore holding companies with a corporate structure similar to ours ever having been deemed to be a PRC "resident enterprise" by the PRC tax authorities.

However, it is possible that the PRC tax authorities may take a different view. If the PRC tax authorities determine that our Cayman Islands holding company is a PRC resident enterprise for PRC enterprise income tax purposes, then our world-wide income could be subject to PRC tax at a rate of 25%, which could materially reduce our net income. In addition, we will also be subject to PRC enterprise income tax reporting obligations.

Although dividends paid by one PRC tax resident to another PRC tax resident should qualify as "tax-exempt income" under the enterprise income tax law, we cannot assure you that dividends by our PRC subsidiaries to our Cayman Islands holding company will not be subject to a 10% withholding tax, as the PRC foreign exchange control authorities, which enforce the withholding tax on dividends, and the PRC tax authorities have not yet issued guidance with respect to the processing of outbound remittances to entities that are treated as resident enterprises for PRC enterprise income tax purposes.

Foreign ADS holders may also be subject to PRC withholding tax on dividends payable by us and gains realized on the sale or other disposition of ADSs or common shares, if such income is sourced from within the PRC. Although our holding company is incorporated in the Cayman Islands, it remains unclear whether dividends received and gains realized by our foreign ADS holders will be regarded as income from sources within the PRC if we are classified as a PRC resident enterprise. Any such tax will reduce the returns on your investment in our ADSs.

Finally, we face uncertainties on the reporting and consequences on private equity financing transactions, private share transfers and share exchange involving the transfer of shares in our company by non-resident investors. According to the Notice on Strengthening Administration of Enterprise Income Tax for Share Transfers by Non-PRC Resident Enterprises issued by the PRC State Administration on December 10, 2009, with retroactive effect from January 1, 2008, or SAT Circular 698, and the Notice on Several Issues Concerning Enterprise Income Tax for Indirect Share Transfer by Non-PRC Resident Enterprises, issued by the PRC State Administration of Taxation on February 3, 2015, or SAT Circular 7, an "indirect transfer" of assets of a PRC resident enterprise, including equity interests in a PRC resident enterprise, by non-PRC resident enterprises may be re-characterized and treated as a direct transfer of PRC taxable properties, if such transaction arrangement lacks reasonable commercial purpose and was established for the purpose of reducing, avoiding or deferring PRC enterprise income tax. As a result, gains derived from such indirect transfer may be subject to PRC enterprise income tax, and tax filing or withholding obligations may be triggered, depending on the nature of the PRC taxable properties being transferred. According to SAT Circular 7, "PRC taxable properties" include assets of a PRC establishment or place of business, real properties in the PRC, and equity investments in PRC resident enterprises, in respect of which gains from their transfer by a direct holder, being a non-PRC resident enterprise, would be subject to PRC enterprise income taxes. When determining if

there is a "reasonable commercial purpose" of the transaction arrangement, features to be taken into consideration include: whether the main value of the equity interest of the relevant offshore enterprise derives from PRC taxable properties; whether the assets of the relevant offshore enterprise mainly consists of direct or indirect investment in China or if its income mainly derives from China; whether the offshore enterprise and its subsidiaries directly or indirectly holding PRC taxable properties have real commercial nature which is evidenced by their actual function and risk exposure; the duration of existence of the business model and organizational structure; the replicability of the transaction by direct transfer of PRC taxable properties; and the tax situation of such indirect transfer and applicable tax treaties or similar arrangements. In respect of an indirect offshore transfer of assets of a PRC establishment or place of business of a foreign enterprise, the resulting gain is to be included with the annual enterprise filing of the PRC establishment or place of business being transferred, and would consequently be subject to PRC enterprise income tax at a rate of 25%. Where the underlying transfer relates to PRC real properties or to equity investments in a PRC resident enterprise, which is not related to a PRC establishment or place of business of a non-resident enterprise, a PRC enterprise income tax at 10% would apply, subject to available preferential tax treatment under applicable tax treaties or similar arrangements, and the party who is obligated to make the transfer payments has the withholding obligation. Where the payor fails to withhold any or sufficient tax, the transferor shall declare and pay such tax to the competent tax authority by itself within the statutory time limit. Late payment of applicable tax will subject the transferor to default interest. Currently, neither SAT Circular 698 nor SAT Circular 7 applies to the sale of shares by investors through a public stock exchange where such shares were acquired from a transaction through a public stock exchange.

We cannot assure you that the PRC tax authorities will not, at their discretion, adjust any capital gains and impose tax return filing and withholding or tax payment obligations on the transferors and transferees, while our PRC subsidiaries may be requested to assist in the filing. Any PRC tax imposed on a transfer of our shares or any adjustment of such gains would cause us to incur additional costs and may have a negative impact on the value of your investment in our company.

If our preferential tax treatments are revoked or become unavailable or if the calculation of our tax liability is successfully challenged by the PRC tax authorities, we may be required to pay tax, interest and penalties in excess of our tax provisions, and our financial condition and results of operations could be materially and adversely affected.

The Chinese government has provided various tax incentives to our subsidiaries in China. These incentives include reduced enterprise income tax rates. For example, under the PRC Enterprise Income Tax Law, or the EIT Law, which became effective on January 1, 2008, the statutory enterprise income tax rate is 25%. However, Guangzhou Huaduo, our PRC consolidated affiliated entity in the PRC, renewed its qualification as a high and new technology enterprise, or HNTE, as of December 3, 2013 and, subject to the approval of an annual review by competent tax authorities in Guangdong, would be entitled to enjoy a preferential enterprise income tax rate of 15% for three years, from 2013 through 2015. Guangzhou Huaduo has applied for and obtained the preferential tax treatment with Guangzhou State Tax Bureau, but the high and new technology enterprise qualification was only effective until December 03, 2016. Guangzhou Huaduo will be subject to apply for the renewal of HNTE in 2016. In addition, Guangzhou Huanju Shidai has been recognized as a software enterprise since 2013, and is therefore entitled to a two-year exemption from enterprise income tax followed by three years at 50% of the standard enterprise income tax rate starting from 2014, the first profit-making year. However, if either Guangzhou Huaduo or Guangzhou Huanju Shidai fails to maintain its qualification for preferential tax treatments, its applicable enterprise income tax rate may increase to 25%, which could materially and adversely affect our financial condition and results of operations.

China's M&A Rules and certain other PRC regulations establish complex procedures for certain acquisitions of Chinese companies by foreign investors, which could make it more difficult for us to pursue growth through acquisitions in China.

Six PRC regulatory agencies promulgated regulations effective on September 8, 2006, subsequently amended, that are commonly referred to as the M&A Rules. See "Item 4. Information on the Company—B. Business Overview—PRC Regulation—New M&A Regulations and Overseas Listings." The M&A Rules establish procedures and requirements that could make some acquisitions of Chinese companies by foreign investors more time-consuming and complex, including requirements in some instances that the MOFCOM be notified in advance of any change-of-control transaction in which a foreign investor takes control of a Chinese domestic enterprise or a foreign company with substantial PRC operations, if certain thresholds under the Provisions on Thresholds for Prior Notification of Concentrations of Undertakings, issued by the State Council on August 3, 2008, are triggered. Moreover, the Anti-Monopoly Law promulgated by the Standing Committee of the National People's Congress on August 30, 2007 which became effective on August 1, 2008 requires that transactions which are deemed concentrations and involve parties with specified turnover thresholds (for example, during the previous fiscal year, (i) the total global turnover of

all operators participating in the transaction exceeds RMB10 billion (US\$1.5 billion) and at least two of these operators each had a turnover of more than RMB400 million (US\$61.7 million) within China, or (ii) the total turnover within China of all the operators participating in the concentration exceeded RMB2 billion (US\$0.3 billion) and at least two of these operators each had a turnover of more than RMB400 million (US\$61.7 million) within China) must be cleared by the MOFCOM before they can be completed. In addition, on February 3, 2011, the General Office of the State Council promulgated a Notice on Establishing the Security Review System for Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, or the Circular No. 6, which officially established a security review system for mergers and acquisitions of domestic enterprises by foreign investors. Under Circular No. 6, a security review is required for mergers and acquisitions by foreign investors having "national defense and security" concerns and mergers and acquisitions by which foreign investors may acquire the "de facto control" of domestic enterprises with "national security" concerns.

In the future, we may grow our business by acquiring complementary businesses. Complying with the requirements of the above-mentioned regulations and other relevant rules to complete such transactions could be time consuming, and any required approval processes, including obtaining approval from the MOFCOM or its local counterparts, may delay or inhibit our ability to complete such transactions. It is unclear whether our business would be deemed to be in an industry that raises "national defense and security" or "national security" concerns. However, MOFCOM or other government agencies may publish explanations in the future determining that our business is in an industry subject to the security review, in which case our future acquisitions in the PRC, including those by way of entering into contractual control arrangements with target entities, may be closely scrutinized or prohibited. Our ability to expand our business or maintain or expand our market share through future acquisitions would as such be materially and adversely affected.

PRC regulations relating to offshore investment activities by PRC residents may limit our PRC subsidiaries' ability to increase their registered capital or distribute profits to us or otherwise expose us to liability and penalties under PRC law.

The PRC State Administration of Foreign Exchange, or SAFE, has promulgated regulations, including the Notice on Relevant Issues Relating to Domestic Residents' Investment and Financing and Round-Trip Investment through Special Purpose Vehicles, or SAFE Circular No. 37, effective on July 4, 2014, and its appendixes, that require PRC residents, including PRC institutions and individuals, to register with local branches of SAFE in connection with their direct establishment or indirect control of an offshore entity, for the purpose of overseas investment and financing, with such PRC residents' legally owned assets or equity interests in domestic enterprises or offshore assets or interests, referred to in SAFE Circular No. 37 as a "special purpose vehicle." SAFE Circular No. 37 further requires amendment to the registration in the event of any significant changes with respect to the special purpose vehicle, such as increase or decrease of capital contributed by PRC individuals, share transfer or exchange, merger, division or other material event. In the event that a PRC shareholder holding interests in a special purpose vehicle fails to fulfill the required SAFE registration, the PRC subsidiaries of that special purpose vehicle may be prohibited from making profit distributions to the offshore parent and from carrying out subsequent cross-border foreign exchange activities, and the special purpose vehicle may be restricted in their ability to contribute additional capital into its PRC subsidiary. Further, failure to comply with the various SAFE registration requirements described above could result in liability under PRC law for foreign exchange evasion, including (i) the requirement by SAFE to return the foreign exchange remitted overseas within a period specified by SAFE, with a fine of up to 30% of the total amount of foreign exchange remitted overseas and deemed to have been evasive and (ii) in circumstances involving serious violations, a fine of no less than 30% of and up to the total amount of remitted foreign exchange deemed evasive. Furthermore, the persons-in-charge and other persons at our PRC subsidiaries who are held directly liable for the violations may be subject to criminal sanctions.

Our PRC resident shareholders, Messrs. David Xueling Li and Jun Lei, had registered with the local SAFE branch in relation to our existing private placement financings by the end of 2011 as required by the SAFE regulations, and had subsequently filed amendments to update their registrations reflecting shareholding changes in our company resulting from our initial public offering in March 2015. Since SAFE Circular No. 37 was recently issued, there remains uncertainty with respect to its interpretation and implementation, and we cannot predict how such SAFE regulations will affect our business operations. For example, our present and prospective PRC subsidiaries' ability to conduct

foreign exchange activities, such as the remittance of dividends and foreign currency-denominated borrowings, may be subject to compliance with the SAFE regulations by our PRC resident shareholders. In addition, in some cases, we may have little control over either our present or prospective direct or indirect PRC resident shareholders or the outcome of such registration procedures. A failure by our current or future PRC resident shareholders to comply with the SAFE regulations, including but not limited to any delay in subsequent filings, could subject us to fines or other legal sanctions, restrict our cross-border investment activities, limit our subsidiary's ability to make distributions or pay dividends or affect our ownership structure, which could adversely affect our business and prospects.

On February 15, 2012, SAFE promulgated the Notices on Issues Concerning the Foreign Exchange Administration for Domestic Individuals Participating in Stock Incentive Plans of Overseas Publicly-Listed Companies, or the Stock Option Rules, which replaced the Application Procedures of Foreign Exchange Administration for Domestic Individuals Participating in Employee Stock Ownership Plans or Stock Option Plans of Overseas Publicly-Listed Companies issued by SAFE on March 28, 2007. Under the Stock Option Rules and other relevant rules and regulations, PRC residents who participate in stock incentive plan in an overseas publicly-listed company are required to register with SAFE or its local branches and complete certain other procedures. Participants of a stock incentive plan who are PRC residents must retain a qualified PRC agent, which could be a PRC subsidiary of such overseas publicly listed company or another qualified institution selected by such PRC subsidiary, to conduct the SAFE registration and other procedures with respect to the stock incentive plan on behalf of its participants. Such participants must also retain an overseas entrusted institution to handle matters in connection with their exercise of stock options, the purchase and sale of corresponding stocks or interests and fund transfers. In addition, the PRC agent is required to amend the SAFE registration with respect to the stock incentive plan if there is any material change to the stock incentive plan, the PRC agent or the overseas entrusted institution or other material changes. We and our PRC employees who have been granted stock options, restricted shares and restricted share units are subject to these regulations, and are preparing to complete such SAFE registrations. Failure of our PRC stock option holders, restricted shareholders or restricted share units holders to complete their SAFE registrations may subject these PRC residents to fines and legal sanctions and may also limit our ability to contribute additional capital into our PRC subsidiaries, limited our PRC subsidiaries' ability to distribute dividends to us, or otherwise materially and adversely affect our business.

PRC regulation of direct investment and loans by offshore holding companies to PRC entities may delay or limit us from using the proceeds of our initial public offering to make additional capital contributions or loans to our PRC subsidiaries.

We are an offshore holding company conducting our operations in China through our PRC subsidiaries and variable interest entities. We may make loans to our PRC subsidiaries and variable interest entities, or we may make additional capital contributions to our PRC subsidiaries.

Any capital contributions or loans that we, as an offshore entity, make to our PRC subsidiaries, including from the proceeds of our initial public offering, are subject to PRC regulations. For example, none of our loans to a PRC subsidiary can exceed the difference between its total amount of investment and its registered capital approved under relevant PRC laws, and the loans must be registered with the local branch of SAFE. Our capital contributions to our PRC subsidiaries must be approved by the MOFCOM or its local counterpart.

In August 2008, SAFE issued the Circular on the Relevant Operating Issues Concerning the Improvement of the Administration of the Payment and Settlement of Foreign Currency Capital of Foreign-Invested Enterprises, or SAFE Circular 142, regulating the conversion by a foreign-invested enterprise of foreign currency-registered capital into RMB by restricting how the converted RMB may be used. In addition, SAFE promulgated Circular 45 on November 9, 2011 in order to clarify the application of SAFE Circular 142. Under SAFE Circular 142 and Circular 45, the RMB capital converted from foreign currency registered capital of a foreign-invested enterprise may only be used for purposes within the business scope approved by the applicable government authority and may not be used for equity investments within the PRC. In addition, SAFE strengthened its oversight of the flow and use of the RMB capital converted from foreign currency registered capital of foreign-invested enterprises. The use of such RMB capital may not be changed without SAFE's approval, and such RMB capital may not in any case be used to repay RMB loans if the proceeds of such loans have not been used.

Since SAFE Circular 142 has been in place for more than five years, in 2014, SAFE decided to further reform the foreign exchange administration system in order to satisfy and facilitate the business and capital operations of foreign invested enterprises, and issued the Circular on the Relevant Issues Concerning the Launch of Reforming Trial of the Administration Model of the Settlement of Foreign Currency Capital of Foreign-Invested Enterprises in Certain Areas on July 4, 2014, or SAFE Circular 36. SAFE Circular 36 suspends the application of SAFE Circular 142 in certain areas and allows a foreign-invested enterprise registered in such areas to use the RMB capital converted from foreign currency registered capital for equity investments within the PRC, which will be regarded as the reinvestment of foreign-invested enterprise. On March 30, 2015, SAFE issued the Circular on the Reforming of the Management Method of the Settlement of Foreign Currency Capital of Foreign-Invested Enterprises, or SAFE Circular 19, took effect on June 1, 2015, and replaced SAFE Circular 142 and SAFE Circular 36. Under SAFE Circular 19, a foreign-invested enterprise may also choose to convert its registered capital from foreign currency to RMB on a discretionary basis, and the RMB capital so converted can be used for equity investments within PRC, which will be regarded as the reinvestment of foreign-invested enterprise.

In light of the various requirements imposed by PRC regulations on loans to and direct investment in PRC entities by offshore holding companies, we cannot assure you that we will be able to complete the necessary registration or obtain the necessary approval on a timely basis, or at all. If we fail to complete the necessary registration or obtain the necessary approval, our ability to make loans or equity contributions to our PRC subsidiaries may be negatively affected, which could adversely affect our PRC subsidiaries' liquidity and their ability to fund their working capital and expansion projects and meet their obligations and commitments.

Our PRC subsidiaries and PRC consolidated affiliated entities are subject to restrictions on paying dividends or making other payments to us, which may restrict our ability to satisfy our liquidity requirements.

We are a holding company incorporated in the Cayman Islands. We rely on dividends from our PRC subsidiaries as well as consulting and other fees paid to us by our PRC consolidated affiliated entities for our cash and financing requirements, such as the funds necessary to pay dividends and other cash distributions to our shareholders, including holders of our ADSs, and service any debt we may incur. Current PRC regulations permit our PRC subsidiaries to pay dividends to us only out of their accumulated after-tax profits upon satisfaction of relevant statutory condition and procedures, if any, determined in accordance with Chinese accounting standards and regulations. In addition, each of our PRC subsidiaries is required to set aside at least 10% of its accumulated profits each year, if any, to fund certain reserve funds until the total amount set aside reaches 50% of its registered capital. As of December 31, 2015, appropriations to statutory reserves amounting to RMB56.5 million were made by five of our PRC consolidated affiliated entities. These reserves are not distributable as cash dividends. Furthermore, if our PRC subsidiaries and PRC consolidated affiliated entities incur debt on their own behalf in the future, the instruments governing the debt may restrict their ability to pay dividends or make other payments to us, which may restrict our ability to satisfy our liquidity requirements.

In addition, the EIT Law, and its implementation rules provide that withholding tax rate of 10% will be applicable to dividends payable by Chinese companies to non-PRC-resident enterprises unless otherwise exempted or reduced according to treaties or arrangements between the PRC central government and governments of other countries or regions where the non-PRC-resident enterprises are incorporated.

Fluctuations in exchange rates could have a material adverse effect on our results of operations and the value of your investment.

The value of the RMB against the U.S. dollar and other currencies is affected by changes in China's political and economic conditions and by China's foreign exchange policies, among other things. In July 2005, the PRC government changed its decades-old policy of pegging the value of the RMB to the U.S. dollar, and the RMB appreciated more than 20% against the U.S. dollar over the following three years. Between July 2008 and June 2010, this appreciation halted and the exchange rate between the RMB and the U.S. dollar remained within a narrow band. Since June 2010, the RMB has fluctuated against the U.S. dollar, at times significantly and unpredictably. It is difficult to predict how market forces or PRC or U.S. government policy may impact the exchange rate between the RMB and the U.S. dollar in the future.

There remains significant international pressure on the Chinese government to adopt a flexible currency policy to allow the Renminbi to appreciate against the U.S. dollar. Significant revaluation of the Renminbi may have a material adverse effect on your investment. Substantially all of our revenues and costs are denominated in Renminbi. Any significant revaluation of Renminbi may materially and adversely affect our revenues, earnings and financial position,

and the value of, and any dividends payable on, our ADSs in U.S. dollars. To the extent that we need to convert U.S. dollars into RMB for capital expenditures and working capital and other business purposes, appreciation of the RMB against the U.S. dollar would have an adverse effect on the RMB amount we would receive from the conversion. Conversely, a significant depreciation of the Renminbi against the U.S. dollar may significantly reduce the U.S. dollar equivalent of our earnings, which in turn could adversely affect the price of our ADSs, and if we decide to convert RMB into U.S. dollars for the purpose of making payments for dividends on our common shares or ADSs, strategic acquisitions or investments or other business purposes, appreciation of the U.S. dollar against the RMB would have a negative effect on the U.S. dollar amount available to us.

Very limited hedging options are available in China to reduce our exposure to exchange rate fluctuations. To date, we have not entered into any hedging transactions in an effort to reduce our exposure to foreign currency exchange risk. While we may decide to enter into hedging transactions in the future, the availability and effectiveness of these hedges may be limited and we may not be able to adequately hedge our exposure or at all. In addition, our currency exchange losses may be magnified by PRC exchange control regulations that restrict our ability to convert Renminbi into foreign currency. As a result, fluctuations in exchange rates may have a material adverse effect on your investment.

Governmental control of currency conversion may limit our ability to utilize our revenues effectively and affect the value of your investment.

The PRC government imposes control on the convertibility of the Renminbi into foreign currencies and, in certain cases, the remittance of currency out of China. We receive substantially all of our revenues in Renminbi. Under existing PRC foreign exchange regulations, payments of current account items, including profit distributions, interest payments and trade and service-related foreign exchange transactions, can be made in foreign currencies without prior SAFE approval by complying with certain procedural requirements. Therefore, our PRC subsidiaries are able to pay dividends in foreign currencies to us without prior approval from SAFE. However, approval from or registration with appropriate government authorities is required where Renminbi is to be converted into foreign currency and remitted out of China to pay capital expenses such as the repayment of loans denominated in foreign currencies. The PRC government may also at its discretion restrict access to foreign currencies for current account transactions in the future. If the foreign exchange control system prevents us from obtaining sufficient foreign currencies to satisfy our foreign currency demands, we may not be able to pay dividends in foreign currencies to our shareholders, including holders of our ADSs.

Recently enacted regulations in the PRC may make it more difficult for us to pursue growth through acquisitions, adversely affecting our plans to expand our business or maintain our market share.

Among other things, the M&A Rules established additional procedures and requirements that could make merger and acquisition activities by foreign investors more time-consuming and complex. Such regulation requires, among other things, that the MOFCOM be notified in advance of any change-of-control transaction in which a foreign investor takes control of a PRC domestic enterprise or a foreign company with substantial PRC operations, if certain thresholds under the Provisions on Thresholds for Prior Notification of Concentrations of Undertakings, issued by the State Council on August 3, 2008, are triggered.

We may grow our business in part by directly acquiring complementary businesses in China. Complying with the requirements of these regulations to complete such transactions could be time-consuming, and any required approval processes, including obtaining approval from the MOFCOM, may delay or inhibit our ability to complete such transactions, which could affect our ability to expand our business or maintain our market share.

If the custodians or authorized users of controlling non-tangible assets of our company, including our corporate chops and seals, fail to fulfill their responsibilities, or misappropriate or misuse these assets, our business and operations could be materially and adversely affected.

Under PRC law, legal documents for corporate transactions, including contracts such as revenue-sharing contracts with online game developers which are important to our business, are executed using the chops or seal of the signing entity or with the signature of a legal representative whose designation is registered and filed with the relevant branch of the Administration of Industry and Commerce.

Although we usually utilize chops to enter into contracts, the designated legal representatives of each of our PRC subsidiaries and consolidated affiliated entities have the apparent authority to enter into contracts on behalf of such entities without chops and bind such entities. All designated legal representatives of our PRC subsidiaries and consolidated affiliated entities are members of our senior management team who have signed employment agreements with us or our PRC subsidiaries and consolidated affiliated entities under which they agree to abide by various duties they owe to us. In order to maintain the physical security of our chops and chops of our PRC entities, we generally store these items in secured locations accessible only by the authorized personnel in the legal or finance department of each of our subsidiaries and consolidated affiliated entities. Although we monitor such authorized personnel, there is no assurance such procedures will prevent all instances of abuse or negligence. Accordingly, if any of our authorized personnel misuse or misappropriate our corporate chops or seals, we could encounter difficulties in maintaining control over the relevant entities and experience significant disruption to our operations. If a designated legal representative obtains control of the chops in an effort to obtain control over any of our PRC subsidiaries or consolidated affiliated entities, we or our PRC subsidiary and consolidated affiliated entity would need to pass a new shareholder or board resolution to designate a new legal representative and we would need to take legal action to seek the return of the chops, apply for new chops with the relevant authorities, or otherwise seek legal redress for the violation of the representative's fiduciary duties to us, which could involve significant time and resources and divert management attention away from our regular business. In addition, the affected entity may not be able to recover corporate assets that are sold or transferred out of our control in the event of such a misappropriation if a transferee relies on the apparent authority of the representative and acts in good faith.

Our auditor, like other independent registered public accounting firms operating in China, is not permitted to be subject to inspection by Public Company Accounting Oversight Board, and as such, investors may be deprived of the benefits of such inspection.

The independent registered public accounting firm that issues the audit reports included in this annual report, as an auditor of companies that are traded publicly in the United States and a firm registered with PCAOB, is required by the laws of the United States to undergo regular inspections by PCAOB to assess its compliance with the laws of the United States and professional standards. Because our auditor is located in China, a jurisdiction where PCAOB is currently unable to conduct inspections without the approval of the PRC authorities, our auditor, like other independent registered public accounting firms operating in China, is currently not inspected by PCAOB. On May 24, 2013, PCAOB announced that it had entered into a Memorandum of Understanding on Enforcement Cooperation with the China Securities Regulatory Commission, or the CSRC, and the Ministry of Finance which establishes a cooperative framework between the parties for the production and exchange of audit documents relevant to investigations in the United States and China. PCAOB continues to be in discussions with the CSRC and the Ministry of Finance to permit joint inspections in the PRC of audit firms that are registered with PCAOB and audit Chinese companies that trade on U.S. exchanges.

Inspections of other firms that PCAOB has conducted outside of China have identified deficiencies in those firms' audit procedures and quality control procedures, and such deficiencies may be addressed as part of the inspection process to improve future audit quality.

The inability of PCAOB to conduct inspections of independent registered public accounting firms operating in China makes it more difficult to evaluate the effectiveness of our auditor's audit procedures or quality control procedures, and to the extent that such inspections might have facilitated improvements in our auditor's audit procedures and quality control procedures, investors may be deprived of such benefits.

Additional remedial measures could be imposed on certain PRC-based accounting firms, including our independent registered public accounting firm, in administrative proceedings instituted by the SEC, as a result of which our financial statements may be determined to not be in compliance with the requirements of the Exchange Act, if at all.

In December 2012, the SEC brought administrative proceedings against the PRC-based affiliates of the Big Four accounting firms, including our independent registered public accounting firm, alleging that they had violated U.S. securities laws by failing to provide audit work papers and other documents related to certain other PRC-based companies under investigation by the SEC. On January 22, 2014, an initial administrative law decision was issued, censuring and suspending these accounting firms from practicing before the SEC for a period of six months. The decision was neither final nor legally effective until reviewed and approved by the SEC, and on February 12, 2014, the PRC-based accounting firms appealed to the SEC against this decision. In February 2015, each of the four PRC-based accounting firms agreed to a censure and to pay a fine to the SEC to settle the dispute and avoid

suspension of their ability to practice before the SEC. The settlement requires the firms to follow detailed procedures to seek to provide the SEC with access to such firms' audit documents via the CSRC. If the firms do not follow these procedures or if there is a failure in the process between the SEC and the CSRC, the SEC could impose penalties such as suspensions, or it could restart the administrative proceedings.

In the event that the SEC restarts the administrative proceedings, depending upon the final outcome, listed companies in the United States with major PRC operations may find it difficult or impossible to retain auditors in respect of their operations in the PRC, which could result in financial statements being determined to not be in compliance with the requirements of the Exchange Act, including possible delisting. Moreover, any negative news about the proceedings against these audit firms may cause investor uncertainty regarding PRC-based, United States-listed companies and the market price of our ADSs may be adversely affected.

If our independent registered public accounting firm were denied, even temporarily, the ability to practice before the SEC and we were unable to timely find another registered public accounting firm to audit and issue an opinion on our financial statements, our financial statements could be determined not to be in compliance with the requirements of the Exchange Act. Such a determination could ultimately lead to the delisting of our common shares from the Nasdaq Global Market or deregistration from the SEC, or both, which would substantially reduce or effectively terminate the trading of our ADSs in the United States.

Substantial uncertainties exist with respect to the enactment timetable, interpretation and implementation of the draft PRC Foreign Investment Law and how it may impact the viability of our current corporate structure, corporate governance and business operations.

The MOFCOM published a discussion draft of the proposed Foreign Investment Law in January 2015 aiming to, upon its enactment, replace the trio of existing laws regulating foreign investment in China, namely, the Sino-foreign Equity Joint Venture Enterprise Law, the Sino-foreign Cooperative Joint Venture Enterprise Law and the Wholly Foreign-invested Enterprise Law, together with their implementation rules and ancillary regulations. The draft Foreign Investment Law embodies an expected PRC regulatory trend to rationalize its foreign investment regulatory regime in line with prevailing international practice and the legislative efforts to unify the corporate legal requirements for both foreign and domestic investments. The MOFCOM is currently soliciting comments on this draft and substantial uncertainties exist with respect to its enactment timetable, interpretation and implementation. The draft Foreign Investment Law, if enacted as proposed, may materially impact the viability of our current corporate structure, corporate governance and business operations in many aspects.

Among other things, the draft Foreign Investment Law expands the definition of foreign investment and introduces the principle of "actual control" in determining whether a company is considered a foreign-invested enterprise, or an FIE. The draft Foreign Investment Law specifically provides that entities established in China but "controlled" by foreign investors will be treated as FIEs, whereas an entity set up in a foreign jurisdiction would nonetheless be, upon market entry clearance by the Ministry of Commerce, treated as a PRC domestic investor provided that the entity is "controlled" by PRC entities and/or citizens. In this connection, "control" is broadly defined in the draft law to cover the following summarized categories: (i) holding 50% of more of the voting rights of the subject entity; (ii) holding less than 50% of the voting rights of the subject entity but having the power to secure at least 50% of the seats on the board or other equivalent decision making bodies, or having the voting power to exert material influence on the board, the shareholders' meeting or other equivalent decision making bodies; or (iii) having the power to exert decisive influence, via contractual or trust arrangements, over the subject entity's operations, financial matters or other key aspects of business operations. Once an entity is determined to be an FIE and its investment amount exceeds certain thresholds or its business operation falls within a "negative list," to be separately issued by the State Council in the future, market entry clearance by the MOFCOM or its local counterparts will be required. Otherwise, all foreign investors may make investments on the same terms as domestic investors without being subject to additional approval from the government authorities as mandated by the existing foreign investment legal regime.

The "variable interest entity" structure, or VIE structure, has been adopted by many PRC-based companies, including us, to obtain necessary licenses and permits in the industries that are currently subject to foreign investment restrictions in China. See "—Risks Relating to Our Corporate Structure—If the PRC government finds that the structure we have adopted for our business operations does not comply with PRC laws and regulations, or if these laws or regulations or interpretations of existing laws or regulations change in the future, we could be subject to severe penalties, including the shutting down of our platform and our business operations", "—Risks Relating to Our Corporate Structure—If our PRC consolidated affiliated entities fail to obtain and maintain the requisite licenses and approvals required under the complex regulatory environment for internet-based businesses in China, our business, financial condition and results of operations may be materially and adversely affected", and "Item 4. Information on the Company—C. Organizational Structure." Under the draft Foreign Investment Law, variable interest entities that are

controlled via contractual arrangement would also be deemed as FIEs, if they are ultimately "controlled" by foreign investors. Therefore, for any companies with a VIE structure in an industry category that is on the "negative list," the VIE structure may be deemed legitimate only if the ultimate controlling person(s) is/are of PRC nationality (either PRC companies or PRC citizens). Conversely, if the actual controlling person(s) is/are of foreign nationalities, then the variable interest entities will be treated as FIEs and any operation in the industry category on the "negative list" without market entry clearance may be considered as illegal.

It is likely that we would be considered ultimately controlled by Chinese parties, as our management group, including Mr. David Xueling Li, our co-founder, chief executive officer and director, Mr. Jun Lei, our co-founder and chairman, Mr. Rongjie Dong, our executive vice president, and their respective affiliates, together beneficially own an aggregate of 35.8% of our outstanding shares and 84.1% of the total voting power of our company as of March 31, 2016. However, the draft Foreign Investment Law has not taken a position on what actions shall be taken with respect to the existing companies with a VIE structure, whether or not these companies are controlled by Chinese parties, while it is soliciting comments from the public on this point. Moreover, it is uncertain whether the Internet content and other Internet value-added service industry, in which our variable interest entities operate, will be subject to the foreign investment restrictions or prohibitions set forth in the "negative list" to be issued. If the enacted version of the Foreign Investment Law and the final "negative list" mandate further actions, such as MOFCOM market entry clearance, to be completed by companies with existing VIE structure like us, we face uncertainties as to whether such clearance can be timely obtained, or at all, and our business and financial condition may be materially and adversely affected.

The draft Foreign Investment Law, if enacted as proposed, may also materially impact our corporate governance practice and increase our compliance costs. For instance, the draft Foreign Investment Law imposes stringent ad hoc and periodic information reporting requirements on foreign investors and the applicable FIEs. Aside from investment implementation report and investment amendment report that are required at each investment and alteration of investment specifics, an annual report is mandatory, and large foreign investors meeting certain criteria are required to report on a quarterly basis. Any company found to be non-compliant with these information reporting obligations may potentially be subject to fines and/or administrative or criminal liabilities, and the persons directly responsible may be subject to criminal liabilities.

Risks Related to Our ADSs

There can be no assurance that the proposed going-private transaction will continue to be pursued, approved by our shareholders or successfully consummated. Potential uncertainty involving the proposed going private transaction may adversely affect our business and the market price of our ADSs.

On July 9, 2015, our board of directors received a non-binding proposal letter from Mr. Jun Lei, the chairman of our board of directors, and Mr. David Xueling Li, our director and chief executive officer (together, the "Buyer Group"), proposing a "going-private" transaction to acquire all of our outstanding common shares not already beneficially owned by the Buyer Group for US\$68.50 in cash per ADS. The proposed purchase price represents a premium of approximately 17.4% to the closing trading price of our ADS on July 8, 2015, the last trading day prior to the date of the going-private proposal. Our board of directors has formed a special committee consisting of three independent and disinterested directors, Mr. Peter Andrew Schloss, Mr. David Tang and Mr. Peng Tsing Ong, to consider the "going-private" proposal. There can be no assurance that the going private transaction will continue to be pursued, approved by sufficient affirmative vote or consummated.

As of March 31, 2016, the Buyer Group beneficially owned approximately 34.9% of all our issued and outstanding shares, representing approximately 83.6% of the aggregate voting power. The going private transaction, whether or not pursued or consummated, presents a risk of diverting management focus, employee attention and resources from other strategic opportunities and from operational matters. In addition, if we sign any definitive agreement with the buyer group, we may be subject to various restrictions under those agreements on the conduct of our business prior to the completion of the transaction, which may delay or prevent us from undertaking business opportunities that may arise pending completion of the transaction. Also, any development of the transaction, such as entering into or termination of any definitive agreement, may increase volatility of the trading price of our ADSs.

The trading prices of our ADSs are likely to be volatile, which could result in substantial losses to investors.

The daily closing trading prices of our ADSs ranged from US\$51.44 to US\$80.66 in 2015. The trading price of our ADSs is likely to be volatile and could fluctuate widely due to factors beyond our control. This may happen because of broad market and industry factors, like the performance and fluctuation in the market prices or the underperformance or deteriorating financial results of other similarly situated companies in China that have listed their securities in the United States in recent years. The securities of some of these companies have experienced significant volatility since their initial public offerings, including, in some cases, substantial price declines in the trading prices of their securities. The trading performances of these Chinese companies' securities after their offerings, including companies in internet and social networking businesses, may affect the attitudes of investors toward Chinese companies listed in the United States, which consequently may impact the trading performance of our ADSs, regardless of our actual operating performance. In addition, any negative news or perceptions about inadequate corporate governance practices or fraudulent accounting or other practices at other Chinese companies may also negatively affect the attitudes of investors towards Chinese companies in general, including us, regardless of whether we have engaged in such practices. Furthermore, securities markets may from time to time experience significant price and volume fluctuations that are not related to our operating performance, which may have a material adverse effect on the market price of our ADSs.

In addition to market and industry factors, the price and trading volume for our ADSs may be highly volatile due to specific factors, including the following:

· variations in our net revenues, earnings and cash flow;

announcements of new investments, acquisitions, strategic partnerships, or joint ventures;

announcements of new services and expansions by us or our competitors;

changes in financial estimates by securities analysts;

changes in the number of our registered or active users;

fluctuations in the number of paying users or other operating metrics;

failure on our part to realize monetization opportunities as expected;

additions or departures of key personnel;

release of lock-up or other transfer restrictions on our outstanding equity securities or sales of additional equity securities;

detrimental negative publicity about us, our competitors or our industry;

potential litigation or regulatory proceedings or changes: and

the proposed acquisition of all of our outstanding shares not already beneficially owned by the Buyer Group in a proposed going private transaction.

Any of these factors may result in large and sudden changes in the volume and price at which our ADSs will trade.

Provisions of our convertible senior notes could discourage an acquisition of us by a third party.

In March 2014, we issued an aggregate of US\$400 million 2.25% convertible senior notes due in 2019. Certain provisions of our convertible senior notes could make it more difficult or more expensive for a third party to acquire us. The indentures for these convertible notes define a "fundamental change" to include, among other things: (1) any person or group gaining control of our company; (2) any recapitalization, reclassification or change of our Class A common shares or ADSs as a result of which these securities would be converted into, or exchanged for, stock, other securities, other property or assets or any share exchange, consolidation or merger or similar transaction pursuant to which our Class A common shares or ADSs will be converted into cash, securities or other property; (3) the adoption of any plan relating to the liquidation or dissolution of our company; (4) our ADSs ceasing to be listed on The New York Stock Exchange, The NASDAQ Global Select Market or The NASDAQ Global Market; or (5) any change in or amendment to the laws, regulations and rules in China that prohibits us from operating substantially all of our business operations and prevents us from continuing to derive substantially all of the economic benefits from our business operations. Upon the occurrence of a fundamental change, holders of these notes will have the right, at their option, to require us to repurchase all of their notes or any portion of the principal amount of such notes in integral multiples of US\$1,000. In the event of a fundamental change, we may also be required to issue additional ADSs upon conversion of our convertible notes.

If securities or industry analysts do not publish research or reports about our business, or if they adversely change their recommendations regarding our ADSs, the market price for our ADSs and trading volume could decline.

The trading market for our ADSs will be influenced by research or reports that industry or securities analysts publish about our business. If one or more analysts who cover us downgrade our ADSs, the market price for our ADSs would likely decline. If one or more of these analysts cease to cover us or fail to regularly publish reports on us, we could lose visibility in the financial markets, which, in turn, could cause the market price or trading volume for our ADSs to decline.

The sale or availability for sale, or perceived sale or availability for sale, of substantial amounts of our ADSs could adversely affect their market price.

Sales of substantial amounts of our ADSs in the public market, or the perception that these sales could occur, could adversely affect the market price of our ADSs and could materially impair our ability to raise capital through equity offerings in the future. Our ADSs are freely tradable by persons other than our affiliates without restriction or further registration under the Securities Act of 1933, as amended, or the Securities Act, and shares held by our existing shareholders may also be sold in the public market in the future subject to the restrictions in Rule 144 and Rule 701 under the Securities Act. In addition, common shares subject to our outstanding share-based awards, including options, restricted shares and restricted share units, are eligible for sale in the public market to the extent permitted by the provisions of various vesting agreements, Rules 144 and 701 under the Securities Act. We may also issue additional options in the future which may be exercised for additional common shares and additional restricted shares and restricted share units which may vest. As of March 31, 2016, we had 1,098,859,244 common shares outstanding. We cannot predict what effect, if any, market sales of securities held by our significant shareholders or any other shareholder or the availability of these securities for future sale will have on the market price of our ADSs.

We may be classified as a passive foreign investment company, or PFIC, for United States federal income tax purposes, which could subject United States holder of our ADSs or common shares to significant adverse United States income tax consequences.

We will be classified as a "passive foreign investment company," or "PFIC" for United States federal income tax purposes for any taxable year, if either (a) 75% or more of our gross income for such year consists of certain types of "passive" income or (b) 50% or more of the average quarterly value of our assets (as determined on the basis of fair market value) during such year produce or are held for the production of passive income. Although the law in this regard is unclear, we treat Guangzhou Huaduo, Beijing Tuda and Bilin Online as being owned by us for United States federal income tax purposes, not only because we exercise effective control over the operation of such entities but also because we are entitled to substantially all of their economic benefits, and, as a result, we consolidate their operating results in our consolidated financial statements.

Assuming that we are treated as owning Guangzhou Huaduo, Beijing Tuda and Bilin Online for United States federal income tax purposes, we do not believe that we were a PFIC for United States federal income tax purposes for the taxable year ended December 31, 2015, and do not anticipate becoming a PFIC in future taxable years. However, because PFIC status is a factual determination made annually after the close of each taxable year on the basis of the composition of our income and assets, there can be no assurance that we will not be a PFIC for the current taxable year or any future taxable year. The value of our assets for purposes of the PFIC test will generally be determined by reference to the market price of our ADSs. Accordingly, fluctuations in the market price of our ADSs may cause us to become a PFIC for the current taxable year or future taxable years. The determination of whether we will be or become a PFIC will also be affected by how, and how quickly, we use our liquid assets. Under circumstances where we determine not to deploy significant amounts of cash for active purposes our risk of being classified as a PFIC may substantially increase. It is also possible that the Internal Revenue Service may challenge our classification or

valuation of our goodwill and other unbooked intangibles, which may result in our company being or, becoming classified as, a PFIC for the current or future taxable years. The determination of whether we will be or become a PFIC will also depend, in part, upon the nature of our income and assets over time, which are subject to change from year to year. There can be no assurance our business plans will not change in a manner that will affect our PFIC status.

If we are classified as a PFIC in any taxable year, a U.S. holder (as defined in "Item 10. Additional Information—E. Taxation—United States Federal Income Tax Considerations") may incur significantly increased United States income tax on gain recognized on the sale or other disposition of the ADSs or common shares and on the receipt of distributions on the ADSs or common shares to the extent such gain or distribution is treated as an "excess distribution" under the United States federal income tax rules. Further, if we are classified as a PFIC for any year during which a U.S. holder holds our ADSs or common shares, we generally will continue to be treated as a PFIC for all succeeding years during which such U.S. holder holds our ADSs or common shares, Alternatively, U.S. holders of PFIC shares can sometimes avoid the rules described above by making certain elections, including a "mark-to-market" election or electing to treat a PFIC as a "qualified electing fund." However, U.S. holders will not be able to make an election to treat us as a "qualified electing fund" because, even if we were to be or become a PFIC, we do not intend to comply with the requirements necessary to permit U.S. holders to make such election. Each U.S. holder is urged to consult its tax advisor concerning the United States federal income tax considerations relating to the ownership and disposition of our ADSs or common shares if we are treated as a PFIC for our current taxable year ending December 31, 2016 or any future taxable year (including the possibility of making a "mark-to-market" election and the unavailability of an election to treat us as a qualified electing fund). For more information see "Item 10. Additional Information—E. Taxation—United States Federal Income Tax Considerations—Passive Foreign Investment Company Rules."

Our dual class common share structure with different voting rights will limit your ability to influence corporate matters and could discourage others from pursuing any change of control transactions that holders of our Class A common shares and ADSs may view as beneficial.

Our common shares are divided into Class A common shares and Class B common shares. Holders of Class A common shares are entitled to one vote per share, while holders of Class B common shares are entitled to ten votes per share, voting together as one class on all matters requiring a shareholders' vote. Each Class B common share is convertible into one Class A common share at any time by the holder thereof. Class A common shares are not convertible into Class B common shares under any circumstances. Upon any transfer of Class B common shares by a holder thereof to any person or entity that is not an affiliate of such holder, such Class B common shares will be automatically and immediately converted into an equal number of Class A common shares.

Due to the disparate voting powers attached to these two classes of common shares, as of March 31, 2016, our management group, including Messrs. David Xueling Li, Jun Lei and Rongjie Dong and their respective affiliates, beneficially own an aggregate of 35.8% of our outstanding shares representing 84.1% of the total voting power and have considerable influence over all matters requiring a shareholders' vote, including election of directors and significant corporate transactions, such as a merger or sale of our company or our assets. This concentrated control will limit your ability to influence corporate matters and could discourage others from pursuing any potential merger, takeover or other change of control transactions that holders of Class A common shares and ADSs may view as beneficial.

Our articles of association contain anti-takeover provisions that could have a material adverse effect on the rights of holders of our common shares and ADSs.

Our articles of association contain provisions to limit the ability of others to acquire control of our company or cause us to engage in change-of-control transactions. These provisions could have the effect of depriving our shareholders of an opportunity to sell their shares at a premium over prevailing market prices by discouraging third parties from seeking to obtain control of our company in a tender offer or similar transaction. For example, our board of directors has the authority, without further action by our shareholders, to issue preferred shares in one or more series and to fix their designations, powers, preferences, privileges, and relative participating, optional or special rights and the qualifications, limitations or restrictions, including dividend rights, conversion rights, voting rights, terms of redemption and liquidation preferences, any or all of which may be greater than the rights associated with our common shares, in the form of ADSs or otherwise. Preferred shares could be issued quickly with terms calculated to delay or prevent a change in control of our company or make removal of management more difficult. If our board of directors decides to issue preferred shares, the price of our ADSs may fall and the voting and other rights of the holders of our common shares and ADSs may be materially and adversely affected.

You may face difficulties in protecting your interests, and your ability to protect your rights through U.S. courts may be limited, because we are incorporated under Cayman Islands law.

We are a company limited by shares incorporated under the laws of the Cayman Islands. Our corporate affairs are governed by our amended and restated memorandum and articles of association, the Companies Law, Cap. 22 (Law 3 of 1961, as consolidated and revised) of the Cayman Islands and the common law of the Cayman Islands. The rights of shareholders to take action against the directors, actions by minority shareholders and the fiduciary responsibilities of our directors to us under Cayman Islands law are to a large extent governed by the common law of the Cayman Islands. The common law of the Cayman Islands is derived in part from comparatively limited judicial precedent in the Cayman Islands as well as from the common law of England, the decisions of whose courts are of persuasive authority, but are not binding, on a court in the Cayman Islands. The rights of our shareholders and the fiduciary responsibilities of our directors under Cayman Islands law are not as clearly established as they would be under statutes or judicial precedent in some jurisdictions in the United States. In particular, the Cayman Islands has a less developed body of securities laws than the United States. Some U.S. states, such as Delaware, have more fully developed and judicially interpreted bodies of corporate law than the Cayman Islands. In addition, shareholders of a Cayman Islands company may not have standing to initiate a shareholder derivative action in a federal court of the United States.

Unlike many jurisdictions in the United States, Cayman Islands law does not generally provide for shareholder appraisal rights on an approved arrangement and reconstruction of a company. This may make it more difficult for you to assess the value of any consideration you may receive in a merger or consolidation or to require that the offeror give you additional consideration if you believe the consideration offered is insufficient. Moreover, holders of our ADSs are not entitled to appraisal rights under Cayman Islands law. ADS holders that wish to exercise their appraisal or dissentient rights must convert their ADSs into our Class A common shares by surrendering their ADSs to the depositary and paying the ADS depositary fee.

Shareholders of Cayman Islands exempted companies like us have no general rights under Cayman Islands law to inspect corporate records or to obtain copies of lists of shareholders of these companies. Our directors have discretion under our existing articles of association to determine whether or not, and under what conditions, our corporate records may be inspected by our shareholders, but are not obliged to make them available to our shareholders. This may make it more difficult for you to obtain the information needed to establish any facts necessary for a shareholder motion or to solicit proxies from other shareholders in connection with a proxy contest.

As a result of all of the above, public shareholders may have more difficulty in protecting their interests in the face of actions taken by management, members of the board of directors or controlling shareholders than they would as public shareholders of a company incorporated in the United States.

Judgments obtained against us by our shareholders may not be enforceable in our home jurisdiction.

We are a Cayman Islands company and all of our assets are located outside of the United States. Substantially all of our current operations are conducted in China. In addition, a significant majority of our current directors and officers are nationals and residents of countries other than the United States and substantially all of their assets are located outside the United States. As a result, it may be difficult or impossible for you to bring an action against us or against these individuals in the United States in the event that you believe that your rights have been infringed under the United States federal securities laws or otherwise. Even if you are successful in bringing an action of this kind, the laws of the Cayman Islands and of China may render you unable to enforce a judgment against our assets or the assets of our directors and officers.

There are uncertainties as to whether Cayman Islands courts would:

recognize or enforce against us judgments of courts of the United States based on certain civil liability provisions of U.S. securities laws; and

impose liabilities against us, in original actions brought in the Cayman Islands, based on certain civil liability provisions of U.S. securities laws that are penal in nature.

There is no statutory recognition in the Cayman Islands of judgments obtained in the United States, although the courts of the Cayman Islands will in certain circumstances recognize and enforce a non-penal judgment of a foreign court of competent jurisdiction without retrial on the merits.

The voting rights of holders of ADSs are limited by the terms of the deposit agreement, and you may not be able to exercise your right to vote your Class A common shares.

As a holder of our ADSs, you will only be able to exercise the voting rights with respect to the underlying Class A common shares in accordance with the provisions of the deposit agreement. Under the deposit agreement, you must vote by giving voting instructions to the depositary. Upon receipt of your voting instructions, the depositary will vote the underlying Class A common shares in accordance with these instructions. You will not be able to directly exercise your right to vote with respect to the underlying shares unless you withdraw the shares from the depositary. Under our second amended and restated memorandum and articles of association, the minimum notice period required for convening a general meeting is at least ten clear days. When a general meeting is convened, you may not receive sufficient advance notice to withdraw the shares underlying your ADSs to allow you to vote with respect to any specific matter. If we ask for your instructions, the depositary will notify you of the upcoming vote and will arrange to deliver our voting materials to you. We cannot assure you that you will receive the voting materials in time to ensure that you can instruct the depositary to vote your shares. In addition, the depositary and its agents are not responsible for failing to carry out voting instructions or for their manner of carrying out your voting instructions. This means that you may not be able to exercise your right to vote and you may have no legal remedy if the shares underlying your ADSs are not voted as you requested.

The depositary for our ADSs will give us a discretionary proxy to vote our Class A common shares underlying your ADSs if you do not vote at shareholders' meetings, except in limited circumstances, which could adversely affect your interests.

Under the deposit agreement for the ADSs, if you do not vote, the depositary will give us a discretionary proxy to vote our Class A common shares underlying your ADSs at shareholders' meetings unless:

- · we have failed to timely provide the depositary with notice of meeting and related voting materials;
  - we have instructed the depositary that we do not wish a discretionary proxy to be given;
- · we have informed the depositary that there is substantial opposition as to a matter to be voted on at the meeting;
  - a matter to be voted on at the meeting would have a material adverse impact on shareholders; or
    - the voting at the meeting is to be made on a show of hands.

The effect of this discretionary proxy is that if you do not vote at shareholders' meetings, you cannot prevent our Class A common shares underlying your ADSs from being voted, except under the circumstances described above. This may make it more difficult for shareholders to influence the management of our company. Holders of our common shares are not subject to this discretionary proxy.

You may not receive dividends or other distributions on our common shares and you may not receive any value for them, if it is illegal or impractical to make them available to you.

The depositary of our ADSs has agreed to pay to you the cash dividends or other distributions it or the custodian receives on Class A common shares or other deposited securities underlying our ADSs, after deducting its fees and expenses. You will receive these distributions in proportion to the number of Class A common shares your ADSs represent. However, the depositary is not responsible if it decides that it is unlawful or impractical to make a distribution available to any holders of ADSs. For example, it would be unlawful to make a distribution to a holder of ADSs if it consists of securities that require registration under the Securities Act but that are not properly registered or distributed under an applicable exemption from registration. The depositary may also determine that it is not feasible to distribute certain property through the mail. Additionally, the value of certain distributions may be less than the cost of mailing them. In these cases, the depositary may determine not to distribute such property. We have no obligation to register under U.S. securities laws any ADSs, common shares, rights or other securities received through such

distributions. We also have no obligation to take any other action to permit the distribution of ADSs, common shares, rights or anything else to holders of ADSs. This means that you may not receive distributions we make on our common shares or any value for them if it is illegal or impractical for us to make them available to you. These restrictions may cause a material decline in the value of our ADSs.

You may be subject to limitations on transfer of your ADSs.

Your ADSs are transferable on the books of the depositary. However, the depositary may close its books at any time or from time to time when it deems expedient in connection with the performance of its duties. The depositary may close its books from time to time for a number of reasons, including in connection with corporate events such as a rights offering, during which time the depositary needs to maintain an exact number of ADS holders on its books for a specified period. The depositary may also close its books in emergencies, and on weekends and public holidays. The depositary may refuse to deliver, transfer or register transfers of our ADSs generally when our share register or the books of the depositary are closed, or at any time if we or the depositary thinks that it is advisable to do so because of any requirement of law or of any government or governmental body, or under any provision of the deposit agreement, or for any other reason in accordance with the terms of the deposit agreement. As a result, you may be unable to transfer your ADSs when you wish to.

#### ITEM 4. INFORMATION ON THE COMPANY

#### A. History and Development of the Company

We commenced operations in April 2005 with the establishment of Guangzhou Huaduo in China. Guangzhou Huaduo later became one of our PRC consolidated affiliated entities through the contractual arrangements described below.

We established Dokhi Investments Limited in the British Virgin Islands, or BVI, in July 2006 and changed its name to Duowan Limited in September 2006. In August 2006, we established Double Top Limited, which is wholly owned by Dokhi Investments Limited, in Hong Kong and changed its name to Duowan (Hong Kong) Limited in September 2006. In April 2007, we established Guangzhou Duowan Information Technology Co., Ltd., or Guangzhou Duowan, which was wholly owned by Duowan (Hong Kong) Limited. Guangzhou Duowan entered into a series of contractual arrangements with Guangzhou Huaduo and its shareholders, which were subsequently amended solely to reflect updated shareholder equity interests in Guangzhou Huaduo, through which Guangzhou Duowan exercised effective control over the operations of Guangzhou Huaduo.

In November 2007, we established Duowan Entertainment Corporation, or Duowan BVI, in the BVI. In March 2008, we established Huanju Shidai Technology (Beijing) Co., Ltd., formerly known as Duowan Entertainment Information Technology (Beijing) Co., Ltd., or Beijing Huanju Shidai, which is wholly owned by Duowan BVI. Beijing Huanju Shidai purchased all the equity interests in Guangzhou Duowan from Duowan (Hong Kong) Limited in August 2008, and entered into a series of contractual arrangements with Guangzhou Huaduo and its shareholders through which Beijing Huanju Shidai exercises effective control over the operations of Guangzhou Huaduo. Duowan (Hong Kong) Limited was deregistered as a company and ceased to operate in May 2010.

In December 2008, Duowan BVI entered into an agreement with Morningside Technology Investments Limited and two individuals, through which Duowan BVI purchased all the equity interests in NeoTasks Inc. from Morningside Technology Investments Limited.

In March 2009, Beijing Huanju Shidai entered into an agreement with NeoTasks New Age International Media Technology (Beijing) Co., Ltd., or NeoTasks Beijing, through which NeoTasks Beijing was merged into Beijing Huanju Shidai. After the merger and additional capital contribution, Beijing Huanju Shidai became 96.5% held by Duowan BVI, and 3.5% held by NeoTasks Limited (formerly known as Enlight Online Entertainment Limited), a Hong Kong company, which in turn was the shareholder of NeoTasks Beijing before the merger. NeoTasks Limited is 100% owned by NeoTasks Inc., a Cayman Islands company. In August 2009, Guangzhou Duowan was renamed Zhuhai Duowan Information Technology Co., Ltd.

In December 2009, Beijing Huanju Shidai entered into a series of contractual agreements with Beijing Tuda and its shareholders, which were subsequently amended solely to reflect updated shareholder equity interests in Beijing Tuda, through which agreements Beijing Huanju Shidai exercises effective control over the operations of Beijing Tuda.

In December 2010, we established Guangzhou Huanju Shidai, formerly known as Zhuhai Duowan Technology Co., Ltd., which is 100% directly owned by Duowan BVI.

Our current holding company, YY Inc., was incorporated in July 2011 as a limited liability company in the Cayman Islands. The corporate affairs of YY Inc. are governed by the memorandum and articles of association, the Companies Law, Cap. 22 (Law 3 of 1961, as consolidated and revised) of the Cayman Islands and the common law of the Cayman Islands. Through a share exchange on September 6, 2011, the shareholders of Duowan BVI exchanged all of their outstanding common and preferred shares in Duowan BVI for common and preferred shares of YY Inc. on a pro rata basis. No additional consideration was paid in connection with the share exchange. As a result, Duowan BVI became a wholly owned subsidiary of YY Inc.

In October 2013, we established Guangzhou Juhui Information Technology Co., Ltd., which is 100% directly owned by Guangzhou Huaduo.

In November 2013, we established Zhuhai Huanju Shidai, which is 100% directly owned by NeoTasks Limited.

In April 2014, we established Guangzhou Huanju Media Co., Ltd., which is 100% directly owned by Guangzhou Huaduo.

In September of 2014, Guangzhou Huaduo acquired 100% of the equity interests in Guangzhou Zhuque Information Technology Co., Ltd., which engages in online game development.

In the fourth quarter of 2014, Guangzhou Huaduo acquired 100% of the equity interests in Beijing Huanqiu Xingxue Technology Development Co., Ltd., or Beijing Xingxue, and Beijing Huanqiu Chuangzhi Software Co., Ltd., which operate the online education website Edu24oL.com, an online vocational training and language training platform. In addition, we acquired 100% of the equity interests in Zhengrenqiang and His Partners Education Technology (Beijing) Co., Ltd., which was later renamed 100-Online Education Technology (Beijing) Co., Ltd., a company specializing in providing preparation courses for the International English Language Testing System, or IELTS, which is an English language proficiency test, and Beijing Dubooker Culture Communication Co., Ltd., a language education publisher.

In the first quarter of 2015, Guangzhou Huaduo acquired 70% of the equity interests in Shanghai Beifu Culture Communication Co., Ltd., or Shanghai Beifu, which principally engages in providing e-commerce platform to professional game teams and commentators. Shanghai Beifu established two wholly-owned subsidiaries, Shanghai Lanyu Trading Co., Ltd. and Shanghai Fulan Electronic Technology Co., Ltd., in August 2015, to expand and assist the e-commerce business of Shanghai Beifu.

In the first quarter of 2015, Duowan BVI established and became a limited partner holding 93.5% equity interests of, Engage Capital Partners I, L.P., which is a private equity fund registered in the Cayman Islands. In June 2015, as a limited partner holding 93.5% equity interests, Guangzhou Huaduo established Shanghai Yilian Equity Investment Partnership (Limited Partnership), a private equity fund registered in China.

In May 2015, we established Zhuhai Huanju Interactive Entertainment Technology Co., Ltd., which is 100% directly owned by Guangzhou Huaduo.

In July 2015, we established Guangzhou Huanju Electronic Commerce Co., Ltd., which aims to engage in e-commerce business as a wholly owned subsidiary of Guangzhou Huaduo.

In August 2015, Duowan BVI acquired 55.05% of the equity interests in BiLin Information Technology Co., Ltd., or BiLin Cayman, a company incorporated in the Cayman Islands that develops and operates instant voice chatting applications for mobile devices. BiLin Cayman is the sole shareholder of BiLin Information Technology Co., Limited, which is in turn the sole shareholder of Beijing Bilin Changxiang Information Technology Co., Ltd., or Bilin Changxiang entered into a series of contractual arrangements with Beijing Bilin Online Information Technology Co., Ltd., or Bilin Online, and its shareholders, through which Bilin Changxiang exercises effective control over the operations of Bilin Online.

Through a series of share transfer transactions in the third quarter of 2015, Beijing Xingxue acquired 100% of the equity interests in Beijing Yunke Online Technology Development Co., Ltd., a company in the online education industry.

Zhuhai Huanju Shidai ceased to operate in 2015 and was deregistered as a company in March 2016.

We currently own the domain names of YY.com, Duowan.com, 100.com, Huya.com, Edu24ol.com and Zhiniu8.com. Our YY platform, including YY.com, is jointly operated by personnel from Guangzhou Huaduo and Zhuhai Duowan.

YY Inc. completed an initial public offering of 7,800,000 ADSs, representing 156,000,000 Class A common shares, in November 2012. On November 21, 2012, our ADSs were listed on The NASDAQ Stock Market under the symbol "YY." In December 2012, in connection with the initial public offering, we also completed the over-allotment offering of an additional 1,170,000 ADSs, representing 23,400,000 Class A common shares.

In March 2014, we issued an aggregate of US\$400 million 2.25% convertible senior notes due in 2019. Proceeds from the sale of the notes are expected to be used for general corporate purposes, including working capital needs and potential acquisitions of complementary businesses. The notes were offered to qualified institutional buyers pursuant to Rule 144A under the Securities Act and certain non-U.S. persons in compliance with Regulation S under the Securities Act. The notes will be convertible into our ADSs based on an initial conversion rate of 9.0334 of our ADSs per \$1,000 principal amount of notes (which is equivalent to an initial conversion price of approximately US\$110.7 per ADS and represents an approximately 35% conversion premium over the closing trading price of our ADSs on March 18, 2014, which was US\$82.00 per ADS). The conversion rate is subject to adjustment upon the occurrence of certain events. The notes bear interest at a rate of 2.25% per year, payable semiannually in arrears on April 1 and October 1 of each year, beginning on October 1, 2014. The notes will mature on April 1, 2019, unless earlier converted, redeemed for certain tax-related events or repurchased in accordance with their terms.

On May 4, 2014 and March 5, 2015, respectively, our board of directors approved two share repurchase programs, or the Share Repurchase Programs, pursuant to which we may repurchase from time to time at management's discretion, at prevailing market prices in the open market in accordance with Rule 10b-18 under the Securities Exchange Act of 1934, up to US\$100 million for each share repurchase program in total of the our outstanding ADSs for a period not exceeding twelve (12) months from the date of approval by board of directors. For the year ended December 31, 2015, we had repurchased under the Share Repurchase Program an aggregate of 3.1 million ADSs, representing 61.9 million Class A common shares at an average price of US\$54.8 per ADS, or US\$2.7 per Class A common share, for aggregate consideration of US\$169.5 million.

On July 9, 2015, our board of directors received a non-binding proposal letter from Mr. Jun Lei, the chairman of our board of directors, and Mr. David Xueling Li, our director and chief executive officer (together, the "Buyer Group"), proposing a "going-private" transaction to acquire all of our outstanding common shares not already beneficially owned by the Buyer Group for US\$68.50 in cash per ADS. The proposed purchase price represents a premium of approximately 17.4% to the closing trading price of our ADS on July 8, 2015, the last trading day prior to the date of the going-private proposal. Our board of directors has formed a special committee consisting of three independent and disinterested directors, Mr. Peter Andrew Schloss, Mr. David Tang and Mr. Peng Tsing Ong, to consider the "going-private" proposal.

In late November 2015, our principal executive offices moved to our previously purchased offices located at Building B-1, North Block of Wanda Plaza, No. 79 Wanbo Er Road, Nancun Town, Panyu District, Guangzhou 511442, the People's Republic of China. Our telephone number at this address is +(86 20) 8212 0000. Our registered office in the Cayman Islands is located at Codan Trust Company (Cayman) Limited of Cricket Square, Hutchins Drive, P.O. Box 2681, Grand Cayman, KYI-1111, Cayman Islands. Our agent for service of process in the United States is Law Debenture Corporate Services Inc., 400 Madison Avenue, 4th Floor, New York, New York 10017.

See "Item 5. Operating and Financial Review and Prospects—B. Liquidity and Capital Resources—Capital Expenditures" for a discussion of our capital expenditures and divestitures.

### **B.** Business Overview

Overview

YY is a revolutionary interactive social platform that engages users in real-time online group activities through voice, video and text on PCs and mobile devices. YY also empowers users to create and organize groups of varying sizes to discover and participate in a wide range of online activities, including music shows, online games, dating shows, live game broadcasting and e-learning. With a capacity to support over one million participants concurrently, YY offers

users a more immersive, enriching and engaging entertainment experience through its large social community. YY attracted 140.7 million average monthly active users in the three months ended December 2015.

Founded as an online game web portal in 2005, our company has transformed into a multifaceted social platform in the past decade. In July 2008, YY launched its core product YY Client, a PC-based free software that allows users to create individual channels for any online live social gathering that covers a broad range of interests and topics. To increase the accessibility and usage of YY Client, we introduced a mobile application, Mobile YY, in September 2010 and a browser-based version of our services in October 2012. To accelerate the monetization of our mobile platform, we introduced virtual item purchase functions on Mobile YY in October 2013. In February 2014, we expanded our original education business by launching a dedicated education platform, 100 Education. In the fourth quarter of 2014, we acquired two education businesses, respectively focusing on online professional training and English language test preparation, to further expand our educational services offerings. Since the beginning of 2015, we have been operating our live game broadcasting business under a stand-alone brand, Huya, which includes Huya.com and its corresponding mobile application Huya Live. In August 2015, we launched a new brand, Zhiniu, with its own domain name Zhiniu8.com and mobile application Zhiniu Finance, for the finance channel of our platform. In February 2016, we released our mobile broadcasting application, ME Live, which allows users to perform and make broadcasts with a single mobile device. We also operate Duowan.com, a leading game media website in China that provides access to and interactive resources for online games.

Our operations rely on proprietary technology and industry know-how. YY is supported by our highly scalable infrastructure throughout China and our proprietary algorithms enabling low latency, low jitter and low loss rates in delivering voice and video data.

While the basic use of our platform is currently free, we monetize our user base through IVAS and online advertising. Currently, we primarily generate IVAS revenues through sales of virtual items for online music and entertainment, online dating and live game broadcasting, and game token for online games. We also generate IVAS revenues through our membership program whereby users pay a fixed fee to enjoy certain privileges and regular bonus packages. We primarily generate online advertising revenues from sales of various forms of advertising on Duowan.com and YY Client. We believe that we will be able to capitalize on the large and highly engaged user base of our platform by exploring additional monetization opportunities and diversifying our revenue sources.

Our total net revenues were RMB1,823.5 million, RMB3,678.4 million and RMB5,897.2 million (US\$910.4 million) in 2013, 2014 and 2015 respectively. We had a net income of RMB477.7 million, RMB1,064.5 million and RMB998.3 million (US\$154.1 million) in 2013, 2014 and 2015 respectively.

The YY Platform

Our YY platform integrates YY Client, web-based YY, and related mobile applications. Our users can access contents on the YY platform by using any of the aforementioned products.

YY Client

Our core product, YY Client, enables users to engage in live interactions online, and we continue to develop and upgrade it to address evolving user needs. YY Client provides access to user-created online social activities groups, which we refer to as channels. YY Client is compatible with most internet-enabled systems, including PCs and mobile interfaces. YY Client is available to download for free from YY.com, Duowan.com and other internet software download centers.

The first version of YY Client, launched in July 2008, had voice-enabled features that allowed online game players to communicate with large groups of fellow gamers on a real-time basis. Game players typically organize various guilds for players to discuss gaming strategies and communicate with each other in a team setting. Such online guilds, which can consist of up to thousands of players, built their own channels on YY Client to communicate with fellow guild members in real time when playing games online. Gradually, we further developed and tailored YY Client in response to the market need for a platform enabling large groups to gather, meet and socialize in real time online, and turned it into the rich communication social platform that it is today. We introduced live video-enabled channels beginning in late 2011 and have since applied video features to all our channels.

All of the basic social interface features enabled by our YY Client, such as the ability to engage in multi-party voiceand video-enabled communications, are currently available to our users free of charge. In addition, some IVAS are free to users up to a certain threshold. We currently earn revenues from YY Client through sales of IVAS paid through online third party payment systems.

Game Center on YY Client

The game center on YY Client currently primarily consists of a game lobby and VIP game access. The game lobby enables users to access various online games without downloading any additional client software. The VIP game access provide our users with access to new games being developed or tested by third party game developers, and afford game developers an opportunity to promote their games among our users as well as solicit user feedback on new games.

We conduct market research regarding trends and demand for online games and various types of in-game virtual items, and often work with third party game developers to develop and offer a wide range of in-game virtual items. We intend to continue to source popular online games to users on YY Client.

Web-based YY

We extended our platform to web browsers in October 2012. Web-based YY enables users to conduct real-time interactions through web browsers without requiring any downloads or installations. Web-based YY optimizes YY technology for the web, transcending the limitations of operational systems and enabling real-time communications on the web by simply clicking on a link. To date, users can visit YY.com, Huya.com and Zhiniu8.com to browse and watch various categories of live broadcasts and other contents on the YY platform.

### Mobile Applications

We develop mobile applications to capture a greater share of the growing number of users that access live online social platforms, internet communications and other internet services through mobile operating systems. While we continue to develop and upgrade our platform, a key focus of our research and development is on Mobile YY, our first and main mobile application that primarily provides users access to our music and entertainment content. To accelerate monetization of our mobile platform, we introduced virtual item purchase functions to Mobile YY in October 2013.

To better accommodate the increasing demands of our users to access more content on our platform, we developed a number of mobile applications, each of which dedicates to a specific type of content. For instance, we launched YY broadcasting application, which was rebranded to Huya, for live game broadcasting in 2014, Xunhuan application for online dating in January 2015, Zhiniu Finance application for finance in November 2015. Users can access the YY platform through all these mobile applications, and retrieve contents most suitable to individual preferences and interests. We will continue to focus on developing enhanced features for our mobile applications going forward.

Contents on the YY Platform

Channels on the YY Platform

By using any of the YY Client, web-based YY or related mobile applications, users can create individual channels for any live social gathering covering a broad range of interests and topics. YY platform enables users to create channels to cover new topics and interests, gain a fast growing audience base and emerge as the popular channels.

Currently, the most popular channel topics include the following:

Music and Entertainment. Users gather on YY channels to participate in a range of music and entertainment activities, such as singing, dancing and talk shows. Beginning in March 2011, we started offering various virtual items for sale in our online music and entertainment channels. We have expanded our virtual item offerings, and in turn, revenues, from online music and entertainment. Currently, music and entertainment is the largest contributor to our total revenues. In early 2015, we introduced i-Fun, a new mode of music and entertainment activity in which we invite popular celebrities to sing, chat and play party games with both scene audience and online fans in a real-time manner.

*Games.* YY channels are a popular live online communication tool for several major types of online games, such as massive multiplayer online games, first person shooter games and real-time strategy games. Game players gather on YY channels for in-game real-time exchanges and to share game-playing tips, discuss strategies, game walk-throughs and guides, and organize guild-related social events.

**Dating.** Users host and participate dating shows on a virtual stage through live video and audio communication, during which the participants and the audience can purchase and give virtual gifts to the host or other participants. The format of our online dating is based on a popular dating TV show in China. Launched in November 2013, it has already become the third largest contributor to our revenues in 2014.

*Game Broadcasting.* Users livestream playthroughs of online games in a casual environment or during competitions. Professional game teams and commentators often attract more viewers, who may show support and appreciation by purchasing and giving virtual items to the commentators.

**Education.** Our users host and participate in live lectures or personal tutoring sessions on a range of subjects using a wide variety of teaching tools we provide, including video, PowerPoint, white board, screen shots and Q&A sessions. The most popular subjects include foreign language education, professional certificate training, such as construction engineering, finance and accounting, and medical training.

<i>Finance</i> . Users interested in finance and investment can interact with other users, including channels. YY channels allow users to discuss investment-related topics, including stock mark basics.	
Organization and Management of Channels	
To help our users navigate and explore the channels on YY platform, we created online catalog and common interests for users to browse. Within each group, the channels are then ranked by online catalogs are also searchable by keywords, which makes it easier for users looking to expected beyond their usual channels to find and join other channels that touch upon different interest and the properties of the channels to find and join other channels that touch upon different interest and the properties of the channels are then ranked by online catalogs are also searchable by keywords, which makes it easier for users looking to expect the channels are then ranked by online catalogs are also searchable by keywords, which makes it easier for users looking to expect the channels are then ranked by online catalogs are also searchable by keywords, which makes it easier for users looking to expect the channels are then ranked by online catalogs are also searchable by keywords, which makes it easier for users looking to expect the channels are then ranked by the channels are then ranked by online catalogs are also searchable by keywords, which makes it easier for users looking to expect the channels are th	y popularity. These xplore social groups
Each YY channel is set up by one user, who becomes the channel's owner. We provide manage channel owner to tailor such channel to his or her own specific interests, establish housekeepi hierarchies and manage daily operations of the channel. Channel owners are usually engaged of their channels, often recruiting like-minded users to help manage, monitor and maintain or	ing rules, manage in the active promotion
We work closely with channel owners and managers by considering and implementing some feedback and providing them with the tools they require to manage and promote their channel channels for levels of user activity and periodically shut down inactive ones.	

Duowan.com is a dedicated game media website that provides comprehensive information on online games and other resources for users and online game players. Duowan.com provides comprehensive gaming resources such as updated news and announcements of gaming events and the launch or release of new games, and hosts a text-based discussion

forum in which users can discuss their game-playing strategies and interact socially through postings.

Online Portals

Branding and Marketing

**Branding Strategy** 

We consider the branding of our products and services a crucial task. We use YY as the general brand for our company and for our core product. At the same time, we also set up stand-alone brands for those products and services which have good potential in their vertical area. Each of our stand-alone brands, such as Huya, 100 Education and Zhiniu, has its dedicated branding team to promote the brand in a way most suitable to the related business.

Marketing Activities

Historically, we have incurred minimal marketing expenses for our platform and have built a large community of users primarily through viral marketing, with word of mouth referrals and repeat user visits ultimately driven by user experience. Nowadays, we employ a variety of marketing activities to further promote our platform, including advertising on news and social network media, search engines and web portals, cooperating with application distributors and hardware manufacturers, as well as participating and sponsoring offline exhibitions and industry summits.

Seasonality

Our results of operations of various products and services are subject to seasonal fluctuations. However, seasonal fluctuations have not posed material operational and financial challenges to us, as such periods tend to be brief and predictable.

Competition

We face competition in several major aspects of our business, particularly from companies that provide online social networking, internet communication and online games. We also compete for online advertising revenues with other internet companies that sell online advertising services in China.

Social connectivity and communications. In relation to voice-enabled communication tools, there are several internet voice communication service providers in China, including iSpeak, Tencent's QQtalk and NetEase's CC. We also face potential competition from global social networking service providers that seek to enter the China market, whether independently or through the formation of alliances with, or acquisition of, PRC domestic internet companies. We compete with other internet companies that provide real-time voice and video services to Chinese internet users, as well.

*Online music and entertainment*. We compete with several domestic companies in the online music and entertainment market, including 9158.com, 6.cn and Changba.com. Additionally, a number of Chinese internet companies have recently entered or announced their intention to enter into the music and entertainment market, such as NetEase's BoBo, Tencent's Qxiu, Youku's Laifeng, Yingke (Ingkee), and Baidu.

Live game broadcasting. Game broadcasting is a relatively new market. We were one of the first platforms that offered this service in early 2013 and have become the market leader in terms of number of users soon after. However competition in this market has intensified since the second half of 2014 following an inflood of venture capital investment. In order to maintain our market-leading position, we expect to invest heavily in enhancing our product offerings and user experience in this area. Our key competitors in this market are DouyuTV.com, Panda.tv, Longzhu.com and Zhanqi.tv.

*Online dating business.* We were one of the earliest providers of this type of service. Since then, several leading internet companies in China have also launched their services, among which Tencent's Huayang and NetEase's BoBo are our major competitors.

*Online game media and hosting.* We have various competitors in the online game media market in China. Duowan.com's primary competitor among game media websites is 17173.com. For game hosting, our competitors include other major internet companies that host games, such as 37.com, 4399.com, Tencent, Qihoo 360 and other private companies.

Technology

We believe we are an industry leader in providing large-scale quality multi-user voice- and video-enabled online services in China, and we intend to continue to update our technology to maintain this leadership position.

Features and Advantages

QoS for online multi-media communications

Quality of Service, or QoS, assurance is a key element of any high quality delivery of voice and video data over the internet. For live voice- or video-enabled communications, any data packet loss and jitter, or delay in transmission, is often immediately noticeable to users. We devote significant resources to maintain and develop a creative combination of multiple voice- and voice-over internet protocol, or VOIP, quality assurance mechanisms to minimize data loss and jitter. The mechanisms we employ include but not limited to cloud-based intelligence routing, low-bitrate redundant solution, upstream-forward error correction and adaptive jitter. A special intelligent routing algorithm we designed automatically seeks optimal ways of delivering voice and video data across our cloud-based network, enabling us to provide better QoS even when the QoS levels are lower on certain routes.

We employ computer programs and design and implement a standardized set of measurements to help monitor our service quality. Our system periodically collects, and our team of experts analyzes, data from each of our data centers to evaluate the voice- and video-quality for each user using a systematic standard. We have set up formal procedures to handle different levels of server breakdowns and network-related emergencies, and our team can remotely discover issues and access any server to promptly resolve issues.

Large, dedicated cloud-based network infrastructure

Our team of experts developed a cloud-based network infrastructure specifically designed to handle multi-party voiceand video-enabled real-time online interactions. We own over 21,000 servers which are hosted in the data centers we lease from third parties throughout the country as of December 31, 2015. Our cloud-based network infrastructure provides quality data delivery and allows multiple users to interact online from anywhere in China with ease and speed.

Our system is designed for scalability and reliability to support growth in our user base. The number of our servers contributes significantly to our fast streaming speed and reliable services, and can be expanded with comparative ease, given the low cost of renting data centers to host additional servers in any high traffic regions in our network. We believe that our current network facilities and broadband capacity provide us with sufficient capacity to carry out our current operations, and can be expanded to meet additional capacity relatively quickly. The amount of bandwidth we lease is continually expanded to reflect increased peak concurrent user numbers.

Content management and monitoring

YY platform and Duowan.com all contain user-generated content, which we are required to monitor for compliance with PRC laws and regulations. A team within our data security department helps in enforcing our internal procedures to ensure that the content in our system are in compliance with applicable laws and regulations. They are aided by a program designed to periodically sweep our platform and the data being conveyed in our system for sensitive key words or questionable materials. Content that contains certain keywords are automatically filtered by our program and cannot be successfully posted on our platform. Thus we are able to minimize offending materials on our platform and to remove such materials promptly after they are discovered. See "Item 3. Key Information—D. Risk Factors—Risks Related to Our Business—We may be held liable for information or content displayed on, retrieved from or linked to our platform, or distributed to our users, and PRC authorities may impose legal sanctions on us, including, in serious cases, suspending or revoking the licenses necessary to operate our platform."

Accumulated experience and data for a proprietary technology platform

Significant time and efforts are required to build and operate an infrastructure such as ours. The technological difficulties which a platform that hosts 10,000 concurrent users faces differ greatly from the difficulties a platform with 100,000 and 1,000,000 concurrent users faces, including many issues to be considered when programming for the platform and planning the infrastructure. Over the years, we have gradually developed an effective system to identify, study and resolve issues that we encounter every day. In addition, our team members have been trained over the years to anticipate and resolve any issues, having gained significant knowledge from building and maintaining our platform over time.

Research and Development Team

We believe that our ability to develop internet and mobile online applications and services tailored to respond to the needs of our user base has been a key factor for the success of our business. As of December 31, 2015, our research and development team consisted of 1,739 members. All of our service programs are designed and developed internally, including various interactive technologies. We expect to continue to develop all of our core technologies

in-house.

Our research and development team currently works on both back-end and front-end development of our products and services, including (a) the continuous improvement of our core audio and video data processing and streaming technologies, (b) the enhancement of network and server structures, data distribution and transfer technologies to achieve lower latency and reduce interruptions, and (c) the creation of new features and functions to meet the demand of our users in various business lines, including but not limited to PC-desktop, web and mobile applications, channel templates and virtual items.

Operation and Maintenance Team

As of December 31, 2015, approximately 149 technicians are dedicated to monitoring and maintaining our network infrastructure 24 hours a day, seven days a week. Our operation and maintenance team checks the voice and video data quality received by various users, the quality of user experience on our platform and the proper functioning of our server equipment in our network, as well as contacting internet data center hosts to fix any issues located through such checks. Having launched more diversified and complex products and services for an increasing number of users, we raised new challenges to our operation and maintenance team, and rely on them to continue to provide full voice- and video-enabled live social interactions to our users.

Intellectual Property

We regard our patents, trademarks, domain names, copyrights, trade secrets, proprietary technologies and similar intellectual property as critical to our success. We seek to protect our intellectual property rights through a combination of patent, trademark, copyright and trade secret protection laws in the PRC and other jurisdictions, as well as through confidentiality agreements and procedures with our employees, partners and others. As of December 31, 2015, we had registered 183 domain names, including YY.com, Duowan.com, Huya.com, 100.com, Chinaduo.com, Edu24oL.com and Zhiniu8.com, 188 software copyrights, 38 patents and 420 trademarks and service marks in China and overseas. In addition, as of December 31, 2015, we had filed 542 patent applications covering certain of our proprietary technologies and 233 trademark applications in China and overseas.

### **PRC** Regulation

Certain areas related to the internet, such as telecommunications, internet information services, connections to the international information networks, internet information security and censorship and online game operations, are covered extensively by a number of existing laws and regulations issued by various PRC governmental authorities, including:

the Ministry of Industry and Information Technology, or the MIIT;

the Ministry of Culture, or the MOC;

the General Administration of Press and Publication, or the GAPP;

the State Administration for Radio, Film and Television, or the SARFT;

the National Copyright Administration, or the NCA;

the State Administration for Industry and Commerce, or the SAIC;

the State Council Information Office, or the SCIO;

the Ministry of Commerce, or the MOFCOM;

the Bureau of Protection of State Secrets;

the Ministry of Public Security; and

the State Administration of Foreign Exchange, or the SAFE.

As the online social platform and online game industries are still at an early stage of development in China, new laws and regulations may be adopted from time to time to require new licenses and permits in addition to those we currently have. There are substantial uncertainties on the interpretation and implementation of any current and future Chinese laws and regulations, including those applicable to the online social platform and online game industries. See

"D. Risk Factors—Risks Related to Doing Business in China—Uncertainties in the interpretation and enforcement of Chinese laws and regulations could limit the legal protections available to you and us." This section sets forth the most important laws and regulations that govern our current business activities in China and that affect the dividends payment to our shareholders.

Regulation on Telecommunications Services and Foreign Ownership Restrictions

The Telecommunications Regulations, which became effective on September 25, 2000 and have been subsequently amended respectively on July 29, 2014 and February 6, 2016, are the core regulations on telecommunications services in China. The Telecommunications Regulations set out basic guidelines on different types of telecommunications business activities, including the distinction between "basic telecommunications services" and "value-added telecommunications services." According to the Catalog of Telecommunications Business (2015 Amendment), implemented on March 1, 2016 attached to the Telecommunications Regulations, internet information services are deemed a type of value-added telecommunications services. The Telecommunications Regulations require the operators of value-added telecommunications services to obtain value-added telecommunications business operation licenses from MIIT or its provincial delegates prior to the commencement of such services. Under these regulations, if the value-added telecommunications services offered include mobile network information services, the operation license for value-added telecommunications business must include the provision of such services in its covered scope. We currently, through Guangzhou Huaduo, our PRC consolidated affiliated entity, hold an ICP license, a sub-category of the value-added telecommunications business operation license, covering the provision of internet and mobile network information services, issued by the Guangdong branch of the MIIT on February 10, 2012.

The Regulations for the Administration of Foreign-Invested Telecommunications Enterprises, or the FITE Regulations, which took effect on January 1, 2002 and were amended on September 10, 2008, are the key regulations that regulate foreign direct investment in telecommunications companies in China. The FITE Regulations stipulate that the foreign investor of a telecommunications enterprise is prohibited from holding more than 50% of the equity interest in a foreign-invested enterprise that provides value-added telecommunications services, including provision of internet content. Moreover, such foreign investor shall demonstrate a good track record and experience in operating value-added telecommunications services when applying for the value-added telecommunications business operation license from the MIIT.

On July 13, 2006, the MIIT issued the Circular on Strengthening the Administration of Foreign Investment in Value-added Telecommunications Services, or the MIIT Circular 2006, which requires that (a) foreign investors can only operate a telecommunications business in China through establishing a telecommunications enterprise with a valid telecommunications business operation license; (b) domestic license holders are prohibited from leasing, transferring or selling telecommunications business operation licenses to foreign investors in any form, or providing any resource, sites or facilities to foreign investors to facilitate the unlicensed operation of telecommunications business in China; (c) value-added telecommunications service providers or their shareholders must directly own the domain names and registered trademarks they use in their daily operations; (d) each value-added telecommunications service provider must have the necessary facilities for its approved business operations and maintain such facilities in the geographic regions covered by its license; and (e) all value-added telecommunications service providers should improve network and information security, enact relevant information safety administration regulations and set up emergency plans to ensure network and information safety. The provincial communications administration bureaus, as local authorities in charge of regulating telecommunications services, (a) are required to ensure that existing qualified value-added telecommunications service providers will conduct a self-assessment of their compliance with the MIIT Circular 2006 and submit status reports to the MIIT before November 1, 2006; and (b) may revoke the value-added telecommunications business operation licenses of those that fail to comply with the above requirements or fail to rectify such non-compliance within specified time limits. Due to the lack of any additional interpretation from the regulatory authorities, it remains unclear what impact MIIT Circular 2006 will have on us or the other PRC internet companies with similar corporate and contractual structures.

To comply with such foreign ownership restrictions, we operate our online social platform and online game businesses in China through Guangzhou Huaduo, which is owned by several PRC citizens and Beijing Tuda. Beijing Tuda is owned by Mr. David Xueling Li. Guangzhou Huaduo and Beijing Tuda are both controlled by Beijing Huanju Shidai through a series of contractual arrangements. Similarly, we operate our Bilin business through contractual arrangement among Bilin Changxiang, Bilin Online and its shareholder. See "Item 7. Major Shareholders and Related Party Transactions—B. Related Party Transactions—Contractual Arrangements." Moreover, Guangzhou Huaduo is the registered holder of a majority of the domain names, trademarks and facilities necessary for daily operations in compliance with the MIIT Circular 2006. Based on our PRC legal counsel Fangda Partners' understanding of the current PRC laws, rules and regulations, our corporate structure complies with all existing PRC laws and regulations. However, we were further advised by our PRC legal counsel that there are substantial uncertainties with respect to the interpretation and application of existing or future PRC laws and regulations and thus there is no assurance that Chinese governmental authorities would take a view consistent with the opinions of our PRC legal counsel.

#### **Internet Information Services**

The Administrative Measures on Internet Information Services, or the ICP Measures, issued by the State Council on September 25, 2000 and amended on January 8, 2011, regulate the provision of internet information services. According to the ICP Measures, "internet information services" refer to services that provide internet information to online users, and are categorized as either commercial services or non-commercial services. Pursuant to the ICP Measures, internet information commercial service providers shall obtain an ICP license, from the relevant local authorities before engaging in the providing of any commercial internet information services in China. In addition, if the internet information services involve provision of news, publication, education, medicine, health, pharmaceuticals, medical equipment and other services that statutorily require approvals from other additional governmental authorities, such approvals must be obtained before applying for the ICP license. Guangzhou Huaduo presently holds the ICP license on internet and mobile network information services issued by the Guangdong branch of the MIIT on February 10, 2012.

Besides, the ICP Measures and other relevant measures also ban the internet activities that constitute publication of any content that propagates obscenity, pornography, gambling and violence, incite the commission of crimes or infringe upon the lawful rights and interests of third parties, among others. If an internet information service provider detects information transmitted on their system that falls within the specifically prohibited scope, such provider must terminate such transmission, delete such information immediately, keep records and report to the governmental authorities in charge. Any provider's violation of these prescriptions will lead to the revocation of its ICP license and, in serious cases, the shutting down of its internet systems.

#### Internet Publication and Cultural Products

The Tentative Measures for Internet Publication Administration, or Internet Publication Measures, were jointly promulgated by the GAPP and the MIIT on June 27, 2002 and became effective on August 1, 2002. The Internet Publication Measures imposed a license requirement for any company that engages in internet publishing, which means any act by an internet information service provider to select, edit and process content or programs and to make such content or programs publicly available on the internet. The provision of online games is deemed an internet publication activity; therefore, an online game operator must (i) obtain an Internet Publishing License so that it can directly offer its online games to the public in the PRC, or (ii) publish its online games through a qualified press entity by entering into an entrustment agreement.

Since the Internet Publication Measures has been in place for more than thirteen years, on February 4, 2016, the State Administration of Press, Publication, Radio, Film and Television and the MIIT decided to further regulate order in network publication services management, and issued the Measures for Network Publication Service Administration, or Network Publication Measures, which took effect on March 10, 2016 and replaced the Internet Publication Measures. According to the Network Publication Measures, engagement in network publication services must be approved by the competent administrative department for publications and a Network Publication Services Permit must be obtained. Pursuant to the Network Publication Measures, network publication services refer to the use of information networks to provide the public with network publications, and network publications refer to digital works provided to the public through the use of information networks that have characteristics of publication such as editing, creation, or processing. In addition, before online games are published to the public, an application must be put forward with the competent administrative departments for publication, and upon verification and consent, such online games are to be reported to the State Administration of Press, Publication, Radio, Film and Television.

The Rules for the Administration of Electronic Publication, or the Electronic Publication Rules, was issued by the GAPP on February 21, 2008 and became effective on April 15, 2008. Under the Electronic Publication Rules and other regulations issued by the GAPP, online games are classified as a kind of electronic publication, and publishing of online games is required to be conducted by licensed electronic publishing entities that have been issued standard publication codes. Pursuant to the Electronic Publication Rules, if a PRC company is contractually authorized to publish foreign electronic publications, it must obtain the approval of, and register the copyright license contract with, the GAPP.

We, through Guangzhou Huaduo, obtained an Internet Publishing License for the publication of online games and mobile phone games on November 7, 2011. For more information on the pre-approval by the GAPP, see "—Regulation on Online Games and Foreign Ownership Restrictions."

Regulation on Online Games and Foreign Ownership Restrictions

On June 3, 2010, the MOC promulgated the Provisional Administration Measures of Online Games, or the Online Game Measures, which came into effect on August 1, 2010. The Online Game Measures governs the research, development and operation of online games and the issuance and trading services of virtual currency. It specifies that the MOC is responsible for the censorship of imported online games and the filing of records of domestic online games. The procedures for the filing of records of domestic online games must be conducted with the MOC within 30 days after the commencement date of the online operation of such online games or the occurrence date of any material alteration of such online games.

All operators of online games, issuers of virtual currencies and providers of virtual currency trading services, or Online Game Business Operators, are required to obtain Internet Culture Operation Licenses. An Internet Culture Operation License is valid for three years and in case of renewal, the renewal application should be submitted 30 days prior to the expiry date of such license. An Online Game Business Operator should request the valid identity certificate of game users for registration, and notify the public 60 days ahead of the termination of any online game operations or the transfer of online game operational rights. Online Game Business Operators are also prohibited from (a) setting compulsory matters in the online games without game users' consent; (b) advertising or promoting the online games that contain prohibited content, such as anything that compromise state security or divulges state secrets; and (c) inducing game users to input legal currencies or virtual currencies to gain online game products or services, by way of random draw or other incidental means. It also states that the state cultural administration authorities will formulate the compulsory clauses of a standard online game service agreement, which have been promulgated on July 29, 2010 and are required to be incorporated into the service agreement entered into between the Online Game Business Operators, with no conflicts with the rest of clauses in such service agreements. Guangzhou Huaduo holds a valid Internet Culture Operation License that was last updated in December 2013.

On July 11, 2008, the General Office of the State Council promulgated the Regulation on Main Functions, Internal Organization and Staffing of the GAPP, or the Regulation on Three Provisions. On September 7, 2009, the Central Organization Establishment Commission issued the corresponding interpretations, or the Interpretations on Three Provisions. The Regulation on Three Provisions and the Interpretation on Three Provisions granted the MOC overall jurisdiction to regulate the online gaming industry, and granted the GAPP the authority to issue approvals for the internet publication of online games. Specifically, (a) the MOC is empowered to administrate online games (other than the pre-examination and approval before internet publication of online games); (b) subject to the MOC's overall administration, GAPP is responsible for the pre-examination and approval of the internet publication of online games; and (c) once an online game is launched, the online game will be only administrated and regulated by the MOC. On July 11, 2013, the General Office of the State Council promulgated the Provisions on the Main Responsibilities, Internal Institutions and Staffing of GAPP, or the Three-Decision Provisions, which reiterates the restrictions stipulated in the Regulation on Three Provisions, On November 7, 2011, Guangzhou Huaduo obtained an Internet Publishing License for the publication of online games and mobile phone games. The online games we currently offer are domestically produced games, and are published by third parties qualified to publish online games. As of March 31, 2016, approximately 46% of the online games available on YY Client were filed with the GAPP as electronic publications, and the others were still undergoing the filing process.

On September 28, 2009, the GAPP, the NCA and the National Working Group to Eliminate Pornography and Illegal Publications jointly issued the Circular on Consistent Implementation of the Stipulation on the Three Determinations of the State Council and the Relevant Interpretations of the State Commission for Public Sector Reform and the Further Strengthening of the Pre-approval of Online Games and the Approval and Examination of Imported Online Games, or Circular 13. Circular 13 explicitly prohibits foreign investors from directly or indirectly engaging in online gaming business in China, including through variable interest entity structures, or VIE Structures. Foreign investors are not allowed to indirectly control or participate in PRC operating companies' online game operations, whether (a) by establishing other joint ventures, entering into contractual arrangements or providing technical support for such operating companies; or (b) in a disguised form such as by incorporating or directing user registration, user account management or game card consumption into online gaming platforms that are ultimately controlled or owned by foreign companies. Circular 13 reiterates that the GAPP is responsible for the examination and approval of the import and publication of online games and states that downloading from the internet is considered a publication activity, which is subject to approval from the GAPP. Violations of Circular 13 will result in severe penalties.

For detailed analysis, see "D. Risk Factors—Risks Related to Our Corporate Structure and Our Industry—We may be adversely affected by the complexity, uncertainties and changes in PRC regulation of internet business and companies."

Anti-fatigue Compliance System and Real-name Registration System

On April 15, 2007, in order to curb addictive online game-playing by minors, eight PRC government authorities, including the GAPP, the Ministry of Education, the Ministry of Public Security and the MIIT, jointly issued a circular requiring the implementation of an anti-fatigue compliance system and a real-name registration system by all PRC

online game operators. Under the anti-fatigue compliance system, three hours or less of continuous playing by minors, defined as game players under 18 years of age, is considered to be "healthy", three to five hours is deemed "fatiguing", and five hours or more is deemed "unhealthy." Game operators are required to reduce the value of in-game benefits to a game player by half if it discovers that the amount of a time a game player spends online has reached the "fatiguing" level, and to zero in the case of the "unhealthy" level.

To identify whether a game player is a minor and thus subject to the anti-fatigue compliance system, a real-name registration system should be adopted to require online game players to register their real identity information before playing online games. Pursuant to a notice issued by the relevant eight government authorities on July 1, 2011, online game operators must submit the identity information of game players to the National Citizen Identity Information Center, a subordinate public institution of the Ministry of Public Security, for verification as of October 1, 2011.

We have developed and implemented an anti-fatigue and compulsory real-name registration system in all our online games, and will cooperate with the National Citizen Identity Information Center to launch the identity verification system upon the issuance of relevant implementing rules. For game players who do not provide verified identity information, we assume that they are minors under 18 years of age. In order to comply with the anti-fatigue rules, we set up our system so that after three hours of playing our online games, minors only receive half of the virtual items or other in-game benefits they would otherwise earn, and after playing for more than five hours, minors would receive no in-game benefits. These restrictions could limit our ability to increase our online games business among minors. Furthermore, if these restrictions were expanded to apply to adult game players in the future, our online games business could be materially and adversely affected. See "D. Risk Factors—Risks Related to Our Corporate Structure and Our Industry—Intensified government regulation of the internet industry in China could restrict our ability to maintain or increase our user level or the level of user traffic to our YY platform.

### Virtual Currency

On January 25, 2007, the Ministry of Public Security, the MOC, the MIIT and the GAPP jointly issued a circular regarding online gambling which has implications for the issuance and use of virtual currency. To curtail online games that involve online gambling while addressing concerns that virtual currency might be used for money laundering or illicit trade, the circular (a) prohibits online game operators from charging commissions in the form of virtual currency in connection with winning or losing of games; (b) requires online game operators to impose limits on use of virtual currency in guessing and betting games; (c) bans the conversion of virtual currency into real currency or property; and (d) prohibits services that enable game players to transfer virtual currency to other players. To comply with the relevant section of the circular that bans the conversion of virtual currency into real currency or property, in relation to online music and entertainment, our virtual currency currently can only be used by users to exchange into virtual items to be used to show support for performers or gain access to privileges and special features in the channels which are services in nature instead of "real currency or property." Once the virtual currency is exchanged by users for virtual items or the relevant privileged services, the conversion transaction is completed and we immediately cancel the virtual item in our internal system. In the case of virtual items used as gifts to performers, we cancel the virtual items and record corresponding points for the benefit of the performers and the channel owners, which are then used as basis for the revenue-sharing calculation pursuant to arrangements among us, certain popular performers and channel owners.

In February 2007, 14 PRC regulatory authorities jointly issued a circular to further strengthen the oversight of internet cafes and online games. In accordance with the circular, the People's Bank of China, or PBOC, has the authority to regulate virtual currency, including: (a) setting limits on the aggregate amount of virtual currency that can be issued by online game operators and the amount of virtual currency that can be purchased by an individual; (b) stipulating that virtual currency issued by online game operators can only be used for purchasing virtual products and services within the online games and not for purchasing tangible or physical products; (c) requiring that the price for redemption of virtual currency shall not exceed the respective original purchase price; and (d) banning the trading of virtual currency.

On June 4, 2009, the MOC and the MOFCOM jointly issued a notice to strengthen the administration of online game virtual currency. The Virtual Currency Notice requires businesses that (a) issue online game virtual currency (in the form of prepaid cards and/or pre-payment or prepaid card points), or (b) offer online game virtual currency transaction services to apply for approval from the MOC through its provincial branches within three months after the issuance of the notice. The Virtual Currency Notice prohibits businesses that issue online game virtual currency from providing services that would enable the trading of such virtual currency. Any business that fails to submit the requisite application will be subject to sanctions, including, without limitation, mandatory corrective measures and fines.

Under the Virtual Currency Notice, an online game virtual currency transaction service provider means a business providing platform services relating to trading of online game virtual currency among game users. The Virtual Currency Notice further requires an online game virtual currency transaction service provider to comply with relevant e-commerce regulations issued by the MOFCOM. According to the Guiding Opinions on Online Trading (Interim) issued by the MOFCOM on March 6, 2007, online platform services are trading services provided to online buyers and sellers through a computer information system operated by the service provider.

The Virtual Currency Notice regulates, among others, the amount of virtual currency a business can issue, the retention period of user records, the function of virtual currency and the return of unused virtual currency upon the termination of online services. It prohibits online game operators from distributing virtual items or virtual currency to players based on random selection through lucky draw, wager or lottery which involves cash or virtual currency directly paid by the players. The Virtual Currency Notice bans the issuance of virtual currency by game operators to game players through means other than purchases with legal currency. Any business that does not provide online game virtual currency transaction services is required to adopt technical measures to restrict the transfer of online game virtual currency among accounts of different game players.

In addition, the Online Game Measures promulgated in June 2010 further provide that (i) virtual currency may only be used to purchase services and products provided by the online service provider that issues the currency; (ii) the purpose of issuing virtual currency shall not be malicious appropriation of the user's advance payment; (iii) the storage period of online gamers' purchase record shall not be shorter than 180 days; (iv) the types, price and total amount of virtual currency shall be filed with the cultural administration department at the provincial level. The Online Game Measures stipulate that virtual currency service providers may not provide virtual currency transaction services to minors or for online games that fail to obtain the necessary approval or filings, and that such providers should keep transaction records, accounting records and other relevant information for its users for at least 180 days.

#### Online Music and Entertainment

On November 20, 2006, the MOC issued Several Suggestions of the MOC on the Development and Administration of Internet Music, or the Suggestions, which became effective on the same date. The Suggestions, among other things, reiterate the requirement for an internet service provider to obtain an Internet Culture Operation License to carry out any business relating to internet music products. In addition, foreign investors are prohibited from operating internet culture businesses. However, the laws and regulations on internet music products are still evolving, and there have not been any provisions clarifying whether music products will be regulated by the Suggestions or how such regulation would be carried out.

On August 18, 2009, the MOC promulgated the Notice on Strengthening and Improving the Content Review of Online Music, or the Online Music Notice. According to the Online Music Notice, only "internet culture operating entities" approved by the MOC may engage in the production, release, dissemination (including providing direct links to music products) and importation of online music products. The content of online music shall be reviewed by or filed with the MOC. Internet culture operating entities should establish a strict self-monitoring system of online music content and set up a special department in charge of such monitoring. On October 23, 2015, the MOC promulgated the Notice on Further Strengthening and Improving the Content Management of Online Music, which stiputed that operating entities shall carry out self-examination in respect of the content management of online music, which shall be regulated by the cultural administration departments in process or afterwards.

Guangzhou Huaduo holds a valid Internet Culture Operation License covering our provision of online music. More than 99% of the music offered on our websites is sung by grassroots performers along with recorded music. If any music provided through our platform is found to lack necessary filings and/or approvals, we could be requested to cease providing such music or be subject to claims from third parties or penalties from the MOC or its local branches. See "D. Risk Factors—Risks Related to Our Corporate Structure and Our Industry—If our PRC consolidated affiliated entities fail to obtain and maintain the requisite licenses and approvals required under the complex regulatory environment for internet-based businesses in China, our business, financial condition and results of operations may be materially and adversely affected." Moreover, the unauthorized posting of online music on our platform by third parties may expose us to the risk of administrative penalties and intellectual property infringement lawsuits. See "D. Risk Factors—Risks Related to Our Business—We may be held liable for information or content displayed on, retrieved from or linked to our platform, or distributed to our users, and PRC authorities may impose legal sanctions on us, including, in serious cases, suspending or revoking the licenses necessary to operate our platform" and "PRC Regulation—Intellectual Property Rights—Copyright Law."

In 2011, the MOC greatly intensified its regulation of the provision of online music products. According to the series of Notices on Clearing Online Music Products that are in Violation of Relevant Regulations promulgated by the MOC since January 7, 2011, entities that provide any the following will be subject to relevant penalties or sanctions imposed by the MOC: (a) online music products or relevant services without obtaining corresponding qualifications, (b) imported online music products that have not passed the content review of the MOC or (c) domestically developed online music products that have not been filed with the MOC. Thus far, we believe that we have eliminated from our platform any online music products that may fall into the scope of those prohibited online music products thereunder.

Online Transmission of Audio-Visual Programs

The Measures for the Administration of Publication of Audio-Visual Programs through Internet or Other Information Network, or the Audio-Visual Measures, promulgated by the SARFT on July 6, 2004 and put into effect on October 11, 2004, apply to the activities relating to the opening, broadcasting, integration, transmission or download of audio-visual programs using internet or other information network. Under the Audio-Visual Measures, to engage in the business of transmitting audio-visual programs, a license issued by SARFT is required. Foreign invested enterprises are not allowed to carry out such business.

On April 13, 2005, the State Council promulgated the Certain Decisions on the Entry of the Non-state-owned Capital into the Cultural Industry. On July 6, 2005, five PRC governmental authorities, including the MOC, the SARFT, the GAPP, the CSRC and the MOFCOM, jointly adopted the Several Opinions on Canvassing Foreign Investment into the Cultural Sector. According to these regulations, non-state-owned capital and foreign investors are not allowed to engage in the business of transmitting audio-visual programs through information networks.

To further regulate the provision of audio-visual program services to the public via the internet, including through mobile networks, within the territory of the PRC, the SARFT and the MIIT jointly promulgated the Administrative Provisions on Internet Audio-Visual Program Service, or the Audio-Visual Program Provisions, on December 20, 2007, which came into effect on January 31, 2008. Providers of internet audio-visual program services are required to obtain a License for Online Transmission of Audio-Visual Programs issued by SARFT, or complete certain registration procedures with SARFT. In general, providers of internet audio-visual program services must be either state-owned or state-controlled entities, and the business to be carried out by such providers must satisfy the overall planning and guidance catalog for internet audio-visual program service determined by SARFT. In a press conference jointly held by SARFT and MIIT to answer questions relating to the Audio-Visual Program Provisions in February 2008, SARFT and MIIT clarified that providers of internet audio-visual program services who engaged in such services prior to the promulgation of the Audio-Visual Program Provisions are eligible to register their business and continue their operation of internet audio-visual program services so long as those providers did not violate the relevant laws and regulations in the past. On May 21, 2008, SARFT issued a Notice on Relevant Issues Concerning Application and Approval of License for the Online Transmission of Audio-Visual Programs, which further sets out detailed provisions concerning the application and approval process regarding the License for Online Transmission of Audio-Visual Programs. The notice also states that providers of internet audio-visual program services that engaged in such services prior to the promulgation of the Audio-Visual Program Provisions are eligible to apply for the license so long as their violation of the laws and regulations is minor in scope and can be rectified in a timely manner and they have no records of violation during the last three months prior to the promulgation of the Audio-Visual Program Provisions. Further, on March 31, 2009, SARFT promulgated the Notice on Strengthening the Administration of the Content of Internet Audio-Visual Programs, which reiterates the pre-approval requirements for the audio-visual programs transmitted via the internet, including through mobile networks, where applicable, and prohibits certain types of internet audio-visual programs containing violence, pornography, gambling, terrorism, superstition or other similarly prohibited elements.

On March 17, 2010, the SARFT issued the Internet Audio-visual Program Services Categories (Provisional), or the Provisional Categories, which classified internet audio-visual program services into four categories.

Guangzhou Huaduo holds a valid License for Online Transmission of Audio-Visual Programs with the business classification of converging and play-on-demand service for certain kinds of audio-visual programs—literary, artistic and entertaining—as prescribed in the Provisional Categories.

Production of Radio and Television Programs

On July 19, 2004, the SARFT issued the Regulations on the Administration of Production of Radio and Television Programs, or the Radio and TV Programs Regulations, which become effective on August 20, 2004. The Radio and TV Programs Regulations require any entities engaging in the production of radio and television programs to obtain a license for such businesses from the SARFT or its provincial branches. Entities with the License for Production and Operation of Radio and TV Programs must conduct their business operations strictly in compliance with the approved scope of production and operations and these entities (except radio and TV stations) must not produce radio and TV programs regarding current political news or similar subjects.

Guangzhou Huaduo holds an effective License for Production and Operation of Radio and TV Programs, issued on October 8, 2011, covering the production, reproduction and publication of broadcasting plays, TV dramas, cartoons (excluding production), special subjects, special columns (excluding current political news category) and entertainment programs.

Regulation on Internet Bulletin Board Services

On November 6, 2000, the MIIT promulgated the Administrative Measures on Internet Bulletin Board Services, or BBS Measures, which required commercial internet information service providers which provide bulletin boards, discussion forums, chat rooms or similar services, or BBS services, to obtain specific approval from the competent telecommunications authorities. Commercial internet information service providers are also required to conspicuously display their ICP license numbers and the rules of the BBS and inform users of the possible legal liabilities and consequences for posting improper comments. Although the BBS Measures were abandoned in July 2010 by the State Council, certain telecommunication authorities still require online bulletin board services be itemized in ICP license if an ICP license holder intends to provide such services.

Online Education Services

On July 5, 2000, the Ministry of Education promulgated the Measures for the Administration of Educational Websites and Online Schools, or Educational Websites Measures. Accordingly, an entity that operates educational websites and online schools is required to obtain prior approval from the competent administrative educational authorities. Educational websites are defined as institutions which establish online information databases by collecting, editing and storing educational information or establish online platform and search tools for educational purposes, and which provide public educational information to website visitors or users through the internet or educational TV stations. These measures also include specific provisions regarding the qualifications and procedures for obtaining the approval for operating educational websites. We currently offer some education-related services on our platform and have obtained approval from relevant authorities to provide online education content on edu. YY.com and 100.com, on January 17, 2013 and January 16, 2014, respectively.

On February 3, 2016, the State Council promulgated the Decision on Cancelling the Second Group of 152 Administrative Approval Items Designated by the Central Government for Implementation by Local Governments, which cancelled the approval for educational websites and online schools required under Educational Websites Measures.

Regulation on Advertising Business and Conditions on Foreign Investment

The SAIC is the primary governmental authority regulating advertising activities in China. Regulations that apply to advertising business primarily include:

Advertisement Law of the People's Republic of China, promulgated by the Standing Committee of the National People's Congress on October 27, 1994 and amended on April 24, 2015 and effective since September 1, 2015;

Administrative Regulations for Advertising, promulgated by the State Council on October 26, 1987 and effective since December 1, 1987; and

Implementation Rules for the Administrative Regulations for Advertising, promulgated by the State Council on January 9, 1988 and amended on December 3, 1998, December 1, 2000 and November 30, 2004, respectively.

According to the above regulations, companies that engage in advertising activities must each obtain, from the SAIC or its local branches, a business license which specifically includes operating an advertising business in its business scope. An enterprise engaging in advertising business within the specifications in its business scope does not need to apply for an advertising operation license, provided that such enterprise is not a radio station, television station, newspaper or magazine publisher or any other entity otherwise specified in the relevant laws or administrative regulations. Enterprises conducting advertising activities without such a license may be subject to penalties, including fines, confiscation of advertising income and orders to cease advertising operations. The business license of an advertising company is valid for the duration of its existence, unless the license is suspended or revoked due to a violation of any relevant laws or regulations.

PRC advertising laws and regulations set certain content requirements for advertisements in China, including, among other things, prohibitions on false or misleading content, superlative wording, socially destabilizing content or content involving obscenities, superstition, violence, discrimination or infringement of the public interest. Advertisers, advertising agencies, and advertising distributors are required to ensure that the content of the advertisements they prepare or distribute is true and in complete compliance with applicable laws. In providing advertising services, advertising operators and advertising distributors must review the supporting documents provided by advertisers for advertisements and verify that the content of the advertisements complies with applicable PRC laws and regulations. Prior to distributing advertisements that are subject to government censorship and approval, advertising distributors are obligated to verify that such censorship has been performed and approval has been obtained. Violation of these regulations may result in penalties, including fines, confiscation of advertising income, orders to cease dissemination of the advertisements and orders to publish an advertisement correcting the misleading information. Where serious violations occur, the SAIC or its local branches may revoke such offenders' licenses or permits for their advertising business operations.

Under the Administrative Regulations on Foreign-Invested Advertising Enterprises, promulgated in 2008, there is no longer any maximum foreign shareholding percentage restriction applicable to foreign-invested advertising enterprises. However, foreign investors are required to have at least three years prior experience of operating an advertising business outside of China as their main business before receiving approval to directly own a 100% interest in an advertising company in China. Foreign investors with at least two years prior experience of operating an advertising business outside China as their main business are allowed to establish a joint venture with domestic advertising enterprises to operate an advertising business in China.

Intellectual Property Rights

Software Registration

The State Council and the NCA have promulgated various rules and regulations and rules relating to protection of software in China. According to these rules and regulations, software owners, licensees and transferees may register their rights in software with the SCB or its local branches and obtain software copyright registration certificates. Although such registration is not mandatory under PRC law, software owners, licensees and transferees are encouraged to go through the registration process and registered software rights may be entitled to better protections. For the number of software programs for which we had registered rights as of December 31, 2015, see "Item 4. Information on the Company—B. Business Overview—Intellectual Property."

Patents

The National People's Congress adopted the Patent Law of the People's Republic of China in 1984 and amended it in 1992, 2000 and 2008, respectively. A patentable invention, utility model or design must meet three conditions: novelty, inventiveness and practical applicability. Patents cannot be granted for scientific discoveries, rules and methods for intellectual activities, methods used to diagnose or treat diseases, animal and plant breeds or substances obtained by means of nuclear transformation. The Patent Office under the State Intellectual Property Office is responsible for receiving, examining and approving patent applications. A patent is valid for a twenty-year term for an invention and a ten-year term for a utility model or design, starting from the application date. Except under certain specific circumstances provided by law, any third party user must obtain consent or a proper license from the patent owner to use the patent, or else the use will constitute an infringement of the rights of the patent holder. For the number of patents we had and the number of patent applications we made as of December 31, 2015, see "Item 4. Information on the Company—B. Business Overview—Intellectual Property."

### Copyright Law

The Copyright Law of the People's Republic of China, promulgated in 1990 and amended in 2001 and 2010, or the Copyright Law, and its related implementing regulations, promulgated in 2002 and amended in 2013, are the principal laws and regulations governing the copyright related matters. The amended Copyright law covers internet activities, products disseminated over the internet and software products, among the subjects entitled to copyright protections. Registration of copyright is voluntary, and is administrated by the China Copyright Protection Center.

To further clarify some key internet copyright issues, on December 27, 2012, the PRC Supreme People's Court promulgated the Regulation on Several Issues Concerning Applicable Laws on Trial of Civil Disputes over the Infringement of Information Network Transmission Right, or the 2013 Regulation. The 2013 Regulation took effect on January 1, 2013, and replaced the Interpretations on Some Issues Concerning Applicable Laws for Trial of Disputes over Internet Copyright that was initially adopted in 2000 and subsequently amended in 2004 and 2006. Under the 2013 Regulation, where an internet information service provider work in cooperation with others to jointly provide works, performances, audio and video products of which the right holders have information network transmission right, such behavior will constitute joint infringement of third parties' information network transmission right, and the PRC court shall order such internet information service provider to assume join liability for such infringement. If an internet information service provider can prove that it has only provided network services through automatic access, automatic transmission, data storage space, search functions, links, document sharing technology, etc., and thereby argues that it has not been involved in any alleged joint infringement, the PRC court shall find in favor of such internet information service provider. If an internet information service provider fails to delete, block, disconnect or take other necessary measures, or if it provides technological support or other aid when it knows or should have known of the network user's infringement on the information network transmission right, the PRC court shall find that such aid constitutes contributory infringement. The PRC court shall determine whether an internet information service provider is liable for abetting or contributory infringement according to its findings on the degree of fault of the internet information service provider. The fault of the internet information service provider is determined according to various criteria, including situations where such provider knew or should have known of the network user's infringement against third party's information network transmission right. If an internet information service provider can prove it has adopted fairly reasonable and effective technological measures, and yet still finds it difficult to discover infringement against information network transmission conducted by the network user, the PRC court shall find such provider to be not at fault. Where an internet information service provider promotes popular video and films through setting up a list, directory, index, descriptive paragraph, briefing or other means of recommendation, and the public can download, browse or acquire them through other methods directly from the internet information service provider's webpage, the PRC court may find that such provider knew of the network user's infringement on the information network transmission right of others.

Under the Copyright Law and its implementation rules, anyone infringing upon the copyrights of others is subject to various civil liabilities, which include stopping the infringement, eliminating the damages, apologizing to the copyright owners and compensating the copyright owners for such owners' actual and other losses resulting from such infringement. If the actual loss of the copyright owner is difficult to calculate, the income received by the offender as a result of the copyright infringement shall be deemed to be the actual loss; or if such income is in itself difficult to calculate, the relevant PRC court may decide the amount of the actual loss up to RMB500,000 for each infringement.

To address the problem of copyright infringement related to content posted or transmitted on the internet, the PRC National Copyright Administration and MIIT jointly promulgated the Measures for Administrative Protection of Copyright Related to Internet on April 29, 2005. These measures, which became effective on May 30, 2005, apply to acts of automatically providing services such as uploading, storing, linking or searching works, audio or video products, or other contents through the internet based on the instructions of internet users who publish contents on the internet, or the Internet Content Providers, without editing, amending or selecting any stored or transmitted content. When imposing administrative penalties upon the act which infringes upon any users' right of communication through information networks, the Measures for Imposing Copyright Administrative Penalties, promulgated in 2009, shall be applied.

Where a copyright holder finds that certain internet content infringes upon its copyright and sends a notice to the relevant internet information service operator is required to (i) immediately take measures to remove the relevant contents, and (ii) retain all infringement notices for six months and to record the content, display time and IP addresses or the domain names related to the infringement for 60 days. After any content is removed by an internet information service operator according to the notice of a copyright holder, the content provider may deliver a counter-notice to both the internet information service operator and the copyright holder, stating that the removed content does not infringe upon the copyright of other parties. After the delivery of such counter-notice, the internet information service operator may immediately reinstate the removed contents and shall not bear administrative legal liability for such reinstatement.

An internet information service operator may be subject to cease-and-desist orders and other administrative penalties such as confiscation of illegal income and fines, if it is clearly aware of a copyright infringement through the internet or, although not aware of such infringement, it fails to take measures to remove relevant content upon receipt of the copyright owner's notice of infringement and, as a result, damages public interests. Where there is no evidence to indicate that an internet information service operator is clearly aware of the existence of copyright infringement, or the internet information service operator has taken measures to remove relevant contents upon receipt of the copyright owner's notice, the internet information service provider shall not bear the relevant administrative legal liabilities.

On May 18, 2006, the State Council issued the Protection of the Right of Communication through Information Network, which took effect on July 1, 2006 and amended on January 30, 2013. Under this regulation, an internet information service provider may be exempt from indemnification liabilities under the following circumstances:

any internet information service provider that provides automatic internet access service upon instructions from its users or provides automatic transmission service for works, performances and audio-visual products provided by its users are not required to assume indemnification liabilities if (a) it has not chosen or altered the transmitted works, performance and audio-visual products and (b) it provides such works, performances and audio-visual products to the designated users and prevents any person other than such designated users from obtaining access.

any internet information service provider that, for the sake of improving network transmission efficiency, automatically stores and provides to its own users the relevant works, performances and audio-visual products obtained from any other internet information service providers, are not required to assume the indemnification liabilities if (a) it has not altered any of the works, performance or audio-visual products that are automatically stored; (b) it has not affected such original internet information service provider in holding the information about where the users obtain the relevant works, performance and audio-visual products; and (c) when the original internet information service provider revises, deletes or shields the works, performances and audio-visual products, it will automatically revise, delete or shield the same.

any internet information service provider that provides its users with information memory space for such users to provide the works, performances and audio-visual products to the general public via an informational network are not required to assume the indemnification liabilities if (a) it clearly indicates that the information memory space is provided to the users and publicizes its own name, contact person and web address; (b) it has not altered the works, performance and audio-visual products that are provided by the users; (c) it is not aware of or has no reason to know that the works, performances and audio-visual products provided by the users infringe upon the copyrights of others; (d) it has not directly derived any economic benefit from the providing of the works, performances and audio-visual products by its users; and (e) after receiving a notice from the copyright holder, it promptly deletes the allegedly infringing works, performances and audio-visual products pursuant to the relevant regulation.

Since 2005, the NCA, together with certain other PRC governmental authorities, have jointly launched annual campaigns specifically aimed to crack down on internet copyright infringement and piracy in China; these campaigns normally last for three to four months every year. According to the Notice of 2010 Campaign to Crack Down on Internet Infringement and Piracy promulgated by the NCA, the Ministry of Public Security and the MIIT on July 19,

2010, the 2010 campaign mainly targeted internet audio and video programs, literature websites, online games, animation, software and art works related to Shanghai World Expo and Guangzhou Asian Games. During the 2010 campaign, starting from late July to the end of October 2010, the local branches of NCA focused on popular movies and TV series, newly published books, online games and animation, music and software and various illegal activities, including, for example, illegal uploading or transmission of a thirty party's works without proper license or permission, sales of pirated audio-video and software through e-commerce platforms, providing search links, information storage, web hosting or internet access services for third parties engaging in copyright infringement or piracy of copyrighted works and the infringement by use of mobile media. In serious cases, the operating permits of the websites engaging illegal activities were revoked, and such websites were ordered to shut down.

We have adopted measures to mitigate copyright infringement risks. For instance, we have established a routine reporting and registration system that is updated on a monthly basis, and we require performers, channel owners and users to acknowledge and agree that (a) they would not perform or upload copyrighted content without proper authorization and (b) that they will indemnify us for any relevant copyright infringement claims in relation to their activities on our platform.

If, despite these precautions, such procedures fail to effectively prevent unauthorized posting or use of copyrighted content or the infringement of other third party rights on YY platform, and the PRC courts find that certain safe harbor exemptions under PRC laws are not applicable to us because, for instance, a court finds that we knew or should have known about such infringement or that we have directly derived economic benefits from allowing such infringement activities on our platform, we may be held jointly and severally liable with the performers, channel owners or other infringement parties in lawsuits initiated by the relevant third party copyright holders or authorized users. Moreover, we may be held directly liable for the infringement activities of such performers or channel owners on YY platform, if the PRC courts view them as our employees or agents, deem us to have control over their activities on our platform and the content they upload or otherwise make available on our platform, and determine that we have knowingly uploaded such infringing contents on our platform. See "D. Risk Factors—Risks Related to Our Business—We may be subject to intellectual property infringement claims or other allegations, which could result in our payment of substantial damages, penalties and fines, removal of relevant content from our website or seeking license arrangements which may not be available on commercially reasonable terms."

#### Domain Name

In September 2002, the CNNIC issued the Implementing Rules for Domain Name Registration setting forth detailed rules for registration of domain names, which was amended on May 29, 2012. On November 5, 2004, the MIIT promulgated the Measures for Administration of Domain Names for the Chinese Internet, or the Domain Name Measures. The Domain Name Measures regulate the registration of domain names, such as the first tier domain name ".cn." On May 28, 2012, the CNNIC issued the Measures on Domain Name Dispute Resolution and relevant implementing rules, pursuant to which the CNNIC can authorize a domain name dispute resolution institution to decide disputes. For the number of domain names we registered as of December 31, 2015, see "Item 4. Information on the Company—B. Business Overview—Intellectual Property."

#### Trademark

The PRC Trademark Law, adopted in 1982 and amended in 1993, 2001 and 2013, with its implementation rules adopted in 2014, protects registered trademarks. The Trademark Office of the SAIC handles trademark registrations and grants a protection term of ten years to registered trademarks. Trademark license agreements must be filed with the Trademark Office for record. For the number of trademarks we had and trademark applications we had made as of December 31, 2015, see "Item 4. Information on the Company—B. Business Overview—Intellectual Property."

Internet Infringement

On December 26, 2009, the Standing Committee of National People's Congress promulgated the Tort Law of the People's Republic of China, or the Tort Law, which became effective on July 1, 2010. Under the Tort Law, an internet user or an internet service provider that infringes upon the civil rights or interests of others through using the internet assumes tort liability. If an internet user infringes upon the civil rights or interests of another through using the internet, the person being infringed upon has the right to notify and request the internet service provider whose internet services are facilitating the infringement to take necessary measures including the deletion, blocking or disconnection of an internet link. If, after being notified, the internet service provider fails to take necessary measures in a timely manner to end the infringement, it will be jointly and severally liable for any additional harm caused by its failure to act. According to the Tort Law, civil rights and interests include the personal rights and rights of property, such as the right to life, right to health, right to name, right to reputation, right to honor, right of portraiture, right of privacy, right of marital autonomy, right of guardianship, right to ownership, right to usufruct, right to security interests, copyright, patent right, exclusive right to use trademarks, right to discovery, right to equity interests and right of heritage, among others.

### Regulation of Internet Content

The PRC government has promulgated measures relating to internet content through a number of governmental agencies, including the MIIT, the MOC and the GAPP. These measures specifically prohibit internet activities, such as the operation of online games, that result in the publication of any content which is found to contain, among others, propagate obscenity, gambling or violence, instigate crimes, undermine public morality or the cultural traditions of the PRC, or compromise state security or secrets. If an ICP license holder violates these measures, its ICP license may be revoked and its websites may be shut down by the relevant government agencies.

Moreover, according to the Notice on the Work of Purification of Online Games jointly issued by the MOC, the MIIT and other governmental authorities in June 2005, online games in China are required to be registered and filed as software products in accordance with the Administrative Measures on Software Products, promulgated in 2000, and amended in 2009. In addition, pursuant to the Notice on Enhancing the Content Review Work of Online Game Products promulgated by the MOC in 2004, imported online games are subject to content review by the MOC prior to being offered to Chinese internet users.

Information Security and Censorship

Internet content in China is regulated and restricted from a state security standpoint. Internet companies in China are required to complete security filing procedures and regularly update information security and censorship systems for their websites with local public security bureau. The PRC Law on Preservation of State Secrets, which became effective on October 1, 2010 requires an internet information services providers to discontinue disseminating any information that may be deemed to be leaked state secrets and to report such incidents in a timely manner to the state security and public security authorities. Failure to do so in a timely and adequate manner may subject the internet information services providers to liability and certain penalties given by the Ministry of State Security, the Ministry of Public Security and/or the MIIT or their respective local branches.

On December 13, 2005, the Ministry of Public Security promulgated Provisions on Technological Measures for Internet Security Protection, or the Internet Protection Measures, which took effect on March 1, 2006. The Internet Protection Measures requires all internet information services operators to take proper measures including anti-virus, data back-up and other related measures, and keep records of certain information about their users (including user registration information, log-in and log-out time, IP address, content and time of posts by users) for at least 60 days and submit the above information as required by laws and regulations.

The National People's Congress, China's national legislative body, enacted the Decisions on the Maintenance of Internet Security on December 28, 2000, that may subject persons to criminal liabilities in China for any attempt to: (i) gain improper entry to a computer or system of strategic importance; (ii) disseminate politically disruptive information; (iii) leak state secrets; (iv) spread false commercial information or (v) infringe upon intellectual property rights.

In 1997, the Ministry of Public Security issued the Administration Measures on the Security Protection of Computer Information Network with Internationally Connections (2011 amendment), which prohibit using the internet in ways which, among others, result in a leakage of state secrets or a spread of socially destabilizing content. The Ministry of Public Security has supervision and inspection powers in this regard, and relevant local security bureaus may also have jurisdiction. If an ICP license holder violates these measures, the PRC government may revoke its ICP license and shut down its websites.

On December 28, 2012, the Standing Committee of the National People's Congress reiterated relevant rules on the protection of internet information by issuing the Decision on Strengthening the Protection of Network Information, or the 2012 Decision. The 2012 Decision distinctly clarified certain relevant obligations of the internet information service provider. For example, the 2012 Decision specifies that the internet information service provider should take relevant technical measures and other necessary actions to prevent the leakage, damage or loss of each user's personal information collected in the internet information service provider's operation activities, and shall take remedial measures when the leakage, damage or loss of the citizen's personal information occurs or may possibly occur. Once it discovers any transmission or disclosure of information prohibited by the relevant laws and regulations, the internet information service provider shall stop transmission of such information, take measures such as elimination, keeping relevant record, and reporting to relevant authorities.

To comply with the above laws and regulations, we have established an internet information security department to implement measures on information filtering. For example, we have adopted a voice monitor system, and installed on our platform various alerts on sensitive words or abnormal activities of users, channels or groups. We also have a dedicated team that maintains 24-hour surveillance on the information posted on our platform, with different categories for monitoring purposes, according to subject and content. We have also established and follow a strict review process and storage system of relevant records which, in combination with various information security measures, have effectively prevented the public dissemination of statutory prohibited information through our websites in the past. We intend to continue to further update our measurements and system and work closely with relevant authorities to avoid any violation of relevant laws and regulations in the future.

Privacy Protection

PRC laws and regulations do not prohibit internet content providers from collecting and analyzing their users' personal information if appropriate authorizations are obtained. We require our users to accept a user agreement whereby they agree to provide certain personal information to us. PRC laws and regulations prohibit internet content providers from disclosing any information transmitted by users through their networks to any third parties without their authorization unless otherwise permitted by law. If an internet content provider violates these regulations, the MIIT or its local bureaus may impose penalties and the internet content provider may be liable for damages caused to its users.

Regulation of Foreign Currency Exchange and Dividend Distribution

Foreign Currency Exchange. The core regulations governing foreign currency exchange in China are the Foreign Exchange Administration Regulations, as amended in August 2008, or the FEA Regulations. Under the FEA Regulations, the Renminbi is freely convertible for current account items, including the distribution of dividends, interest payments, trade- and service-related foreign exchange transactions, but not for capital account items, such as direct investments, loans, repatriation of investments and investments in securities outside of China, unless the prior approval of the SAFE is obtained and prior registration with the SAFE is made. On August 29, 2008, SAFE promulgated Circular 142 to regulate the conversion of foreign currency into Renminbi by a foreign-invested enterprise by restricting the ways in which the converted Renminbi may be used. Circular 142 stipulates that the registered capital of a foreign-invested enterprise that has been settled in Renminbi converted from foreign currencies may only be used for purposes within the business scope approved by the applicable governmental authority and cannot be used for equity investments within the PRC. Meanwhile, the SAFE strengthened its oversight of the flow and use of the registered capital of a foreign-invested enterprise settled in Renminbi converted from foreign currencies. The use of such Renminbi capital may not be changed without the SAFE's approval, and may not in any case be repayment of Renminbi loans if the proceeds of such loans have not been used.

Since SAFE Circular 142 has been in place for more than five years, in 2014, SAFE decided to further reform the foreign exchange administration system in order to satisfy and facilitate the business and capital operations of foreign invested enterprises, and issued the Circular on the Relevant Issues Concerning the Launch of Reforming Trial of the Administration Model of the Settlement of Foreign Currency Capital of Foreign-Invested Enterprises in Certain Areas on July 4, 2014, or SAFE Circular 36. SAFE Circular 36 suspends the application of SAFE Circular 142 in certain areas and allows a foreign-invested enterprise registered in such areas to use the RMB capital converted from foreign currency registered capital for equity investments within the PRC, which will be regarded as the reinvestment of foreign-invested enterprise. On March 30, 2015, SAFE issued the Circular on the Reforming of the Management Method of the Settlement of Foreign Currency Capital of Foreign-Invested Enterprises, or SAFE Circular 19, which took effect on June 1, 2015, and replaced SAFE Circular 142 and SAFE Circular 36. Under SAFE Circular 19, a foreign-invested enterprise may also choose to convert its registered capital from foreign currency to RMB on a discretionary basis, and the RMB capital so converted can be used for equity investments within PRC, which will be regarded as the reinvestment of foreign-invested enterprise.

**Dividend Distribution.** The Foreign Investment Enterprise Law, promulgated in 1986 and amended in 2000, and the Administrative Rules under the Foreign Investment Enterprise Law, promulgated in 2001, are the key regulations governing distribution of dividends of foreign-invested enterprises.

Under these regulations, a wholly foreign-invested enterprise in China, or a WFOE, may pay dividends only out of its accumulated profits, if any, determined in accordance with PRC accounting standards and regulations. In addition, a WFOE is required to allocate at least 10% of its accumulated profits each year, if any, to statutory reserve funds unless its reserves have reached 50% of the registered capital of the enterprises. These reserves are not distributable as cash dividends. The proportional ratio for withdrawal of rewards and welfare funds for employees shall be determined at the discretion of the WFOE. Profits of a WFOE shall not be distributed before the losses thereof before the previous accounting years have been made up. Any undistributed profit for the previous accounting years may be distributed together with the distributable profit for the current accounting year.

Circular 37. Pursuant to SAFE's Notice on Relevant Issues Relating to Domestic Residents' Investment and Financing and Round-Trip Investment through Special Purpose Vehicles, or SAFE Circular 37, issued and effective on July 4, 2014, and its appendixes, PRC residents, including PRC institutions and individuals, must register with local branches of SAFE in connection with their direct establishment or indirect control of an offshore entity, for the purpose of overseas investment and financing, with such PRC residents' legally owned assets or equity interest in domestic enterprises or offshore assets or interests, referred to in SAFE Circular 37 as a "special purpose vehicle." SAFE Circular 37 further requires amendment to the registration in the event of any significant changes with respect to the special purpose vehicle, such as increase or decrease of capital contributed by PRC individuals, share transfer or exchange, merger, division or other material event.

In the event that a PRC shareholder holding interests in a special purpose vehicle fails to fulfill the required SAFE registration, the PRC subsidiaries of that special purpose vehicle may be prohibited from making distributions of profit to the offshore parent and from carrying out subsequent cross-border foreign exchange activities and the special purpose vehicle may be restricted in their ability to contribute additional capital into its PRC subsidiary. Further, failure to comply with the various SAFE registration requirements described above could result in liability under PRC law for foreign exchange evasion. These regulations apply to our direct and indirect shareholders who are PRC residents and may apply to any offshore acquisitions and share transfer that we make in the future if our shares are issued to PRC residents. See "Item 3. Key Information—D. Risk Factors—Risks Related to Doing Business in China—PRC regulations relating to offshore investment activities by PRC residents may limit our PRC subsidiaries' ability to increase their registered capital or distribute profits to us or otherwise expose us to liability and penalties under PRC law."

We have completed the foreign exchange registration of PRC resident shareholders of Guangzhou Huaduo, as required by SAFE Circular 37, for our financings that were completed before the end of 2010. The SAFE Circular 37 registration in relation to the issuance of common shares to Tiger Global Six YY Holdings was completed on February 6, 2012. Our PRC resident shareholders further updated their SAFE Circular 37 registrations in March 2015 to reflect shareholding changes in our company resulting from our initial public offering.

Stock Option Rules. The Administration Measures on Individual Foreign Exchange Control were promulgated by the PBOC on December 25, 2006, and their Implementation Rules, issued by the SAFE on January 5, 2007, became effective on February 1, 2007. Under these regulations, all foreign exchange matters involved in employee stock ownership plans and stock option plans participated in by onshore individuals, among others, require approval from the SAFE or its authorized branch. Furthermore, the Notices on Issues concerning the Foreign Exchange Administration for Domestic Individuals Participating in Stock Incentive Plans of Overseas Publicly-Listed Companies, or the Stock Option Rules, were promulgated by SAFE on February 15, 2012, that replaced the Application Procedures of Foreign Exchange Administration for Domestic Individuals Participating in Employee Stock Ownership Plans or Stock Option Plans of Overseas Publicly-Listed Companies issued by SAFE on March 28, 2007. Pursuant to the Stock Option Rules, PRC residents who are granted shares or stock options by companies listed on overseas stock exchanges based on the stock incentive plans are required to register with SAFE or its local branches, and PRC residents participating in the stock incentive plans of overseas listed companies shall retain a qualified PRC agent, which could be a PRC subsidiary of such overseas publicly-listed company or another qualified institution selected by such PRC subsidiary, to conduct the SAFE registration and other procedures with respect to the

stock incentive plans on behalf of these participants. Such participants must also retain an overseas entrusted institution to handle matters in connection with their exercise of stock options, purchase and sale of corresponding stocks or interests, and fund transfer. In addition, the PRC agents are required to amend the SAFE registration with respect to the stock incentive plan if there is any material change to the stock incentive plan, the PRC agents or the overseas entrusted institution or other material changes. The PRC agents shall, on behalf of the PRC residents who have the right to exercise the employee share options, apply to SAFE or its local branches for an annual quota for the payment of foreign currencies in connection with the PRC residents' exercise of the employee share options. The foreign exchange proceeds received by the PRC residents from the sale of shares under the stock incentive plans granted and dividends distributed by the overseas listed companies must be remitted into the bank accounts in the PRC opened by the PRC agents before distribution to such PRC residents. In addition, the PRC agents shall file each quarter the form for record-filing of information of the Domestic Individuals Participating in the Stock Incentive Plans of Overseas Listed Companies with SAFE or its local branches.

We and our PRC citizen employees who have been granted share options, restricted shares or restricted share units, or PRC optionees, are subject to the Stock Option Rules. If we or our PRC optionees fail to comply with the Individual Foreign Exchange Rule and the Stock Option Rules, we and/or our PRC optionees may be subject to fines and other legal sanctions. See "D. Risk Factors—Risks Related to Doing Business in China—PRC regulations relating to offshore investment activities by PRC residents may limit our PRC subsidiaries' ability to increase their registered capital or distribute profits to us or otherwise expose us to liability and penalties under PRC law."

In addition, the State Administration for Taxation has issued circulars concerning employee share options, under which our employees working in the PRC who exercise share options will be subject to PRC individual income tax. Our PRC subsidiaries have obligations to file documents related to employee share options with relevant tax authorities and to withhold individual income taxes of those employees who exercise their share options. If our employees fail to pay or if we fail to withhold their income taxes as required by relevant laws and regulations, we may face sanctions imposed by the PRC tax authorities or other PRC government authorities.

Regulation on Tax

PRC Enterprise Income Tax

The PRC enterprise income tax is calculated based on the taxable income determined under the applicable EIT Law and its implementation rules. On March 16, 2007, the National People's Congress of China enacted the New EIT Law, which became effective on January 1, 2008. On December 6, 2007, the State Council promulgated the implementation rules to the New EIT Law, which also became effective on January 1, 2008. The New EIT Law imposes a uniform enterprise income tax rate of 25% on all resident enterprises in China, including foreign-invested enterprises and domestic enterprises, unless they qualify for certain exceptions, and terminates most of the tax exemptions, reductions and preferential treatment available under the previous tax laws and regulations. According to the New EIT Law and relevant regulations, subject to the approval of competent tax authorities, the income tax of an enterprise that has been determined to be a high and new technology enterprise shall be reduced to a preferential rate of 15%.

Moreover, under the New EIT Law, enterprises organized under the laws of jurisdictions outside China with their "de facto management bodies" located within China may be considered PRC resident enterprises and are therefore subject to PRC enterprise income tax at the rate of 25% on their worldwide income. Though the implementation rules of the EIT Law define "de facto management bodies" as "establishments that carry out substantial and overall management and control over the manufacturing and business operations, personnel, accounting, properties, etc. of an enterprise," the only detailed guidance currently available for the definition of "de facto management body" as well as the determination of offshore incorporated PRC tax resident status and its administration are set forth in the Notice Regarding the Determination of Chinese-Controlled Overseas Incorporated Enterprises as PRC Tax Resident Enterprise on the Basis of De Facto Management Bodies, or Circular 82, and the Administrative Measures for Enterprise Income Tax of Chinese-Controlled Offshore Incorporated Resident Enterprises (Trial) or SAT Bulletin No. 45, both issued by the SAT, which provide guidance on the administration as well as determination of the tax residency status of a Chinese-controlled offshore-incorporated enterprise, defined as an enterprise that is incorporated under the law of a foreign country or territory and that has a PRC company or PRC corporate group as its primary controlling shareholder.

According to Circular 82, a Chinese-controlled offshore-incorporated enterprise will be regarded as a PRC tax resident by virtue of having its "de facto management body" in China and will be subject to PRC enterprise income tax on its

global income only if all of the following conditions set forth in Circular 82 are met:

the primary location of the day-to-day operational management is in the PRC;

decisions relating to the enterprise's financial and human resource matters are made or are subject to approval by organizations or personnel in the PRC;

the enterprise's primary assets, accounting books and records, company seals and board and shareholder resolutions are located or maintained in the PRC; and

50% or more of voting board members or senior executives habitually reside in the PRC.

In addition, Bulletin No. 45 provides clarification on the resident status determination, post-determination administration, and competent tax authorities. It also specifies that when provided with a copy of PRC resident determination certificate from a resident Chinese-controlled offshore-incorporated enterprise, the payer should not withhold 10% income tax when paying certain PRC-sourced income such as dividends, interest and royalties to the Chinese-controlled offshore-incorporated enterprise.

Although we do not believe that our company should be treated as a PRC resident enterprise for PRC tax purposes, substantial uncertainty exists as to whether we will be deemed to be such by the relevant authorities. In the event that we are considered a PRC resident enterprise, we would be subject to the PRC enterprise income tax at the rate of 25% on our worldwide income. See "D. Risk Factors—Risks Related to Doing Business in China—Under the PRC enterprise income tax law, we may be classified as a PRC "resident enterprise," which could result in unfavorable tax consequences to us and our shareholders and have a material adverse effect on our results of operations and the value of your investment."

In addition, although the New EIT Law provides that dividend income between "qualified resident enterprises" is exempted income, and the Implementation Rules refer to "qualified resident enterprises" as enterprises with "direct equity interest", it is unclear whether dividends we receive from our PRC subsidiaries are eligible for exemption.

According to the Notice on Strengthening Administration of Enterprise Income Tax for Share Transfers by Non-PRC Resident Enterprises issued by the PRC State Administration of Taxation on December 10, 2009, with retroactive effect from January 1, 2008, or SAT Circular 698, and the Notice on Several Issues Concerning Enterprise Income Tax for Indirect Share Transfer by Non-PRC Resident Enterprises, issued by the PRC State Administration of Taxation on February 3, 2015, or SAT Circular 7, an "indirect transfer" of assets of a PRC resident enterprise, including equity interests in a PRC resident enterprise, by non-PRC resident enterprises may be re-characterized and treated as a direct transfer of PRC taxable properties, if such transaction arrangement lacks of reasonable commercial purpose and was established for the purpose of reducing, avoiding or deferring PRC enterprise income tax. As a result, gains derived from such indirect transfer may be subject to PRC enterprise income tax, and tax filing or withholding obligations may be triggered, depending on the nature of the PRC taxable properties being transferred. According to SAT Circular 7, "PRC taxable properties" include assets of a PRC establishment or place of business, real properties in the PRC, and equity investments in PRC resident enterprises, in respect of which gains from their transfer by a direct holder, being a non-PRC resident enterprise, would be subject to PRC enterprise income taxes. When determining if there is a "reasonable commercial purpose" of the transaction arrangement, features to be taken into consideration include: whether the main value of the equity interest of the relevant offshore enterprise derives from PRC taxable properties; whether the assets of the relevant offshore enterprise mainly consists of direct or indirect investment in China or if its income mainly derives from China; whether the offshore enterprise and its subsidiaries directly or indirectly holding PRC taxable properties have real commercial nature which is evidenced by their actual function and risk exposure; the duration of existence of the business model and organizational structure; the replicability of the transaction by direct transfer of PRC taxable properties; and the tax situation of such indirect transfer and applicable tax treaties or similar arrangements. In respect of an indirect offshore transfer of assets of a PRC establishment or place of business of a foreign enterprise, the resulting gain is to be included with the annual enterprise filing of the PRC establishment or place of business being transferred, and would consequently be subject to PRC enterprise income tax at a rate of 25%. Where the underlying transfer relates to PRC real properties or to equity investments in a PRC resident enterprise, which is not related to a PRC establishment or place of business of a non-resident enterprise, a PRC enterprise income tax at 10% would apply, subject to available preferential tax treatment under applicable tax treaties or similar arrangements, and the party who is obligated to make the transfer payments has the withholding obligation. Where the payor fails to withhold any or sufficient tax, the transferor shall declare and pay such tax to the competent tax authority by itself within the statutory time limit. Late payment of applicable tax will subject the transferor to default interest. Currently, neither SAT Circular 698 nor SAT Circular 7 applies to transactions of sale of shares by investors through a public stock exchange where such shares were acquired from a transaction through a public stock exchange.

We cannot assure you that the PRC tax authorities will not, at their discretion, adjust any capital gains and impose tax return filing and withholding or tax payment obligations on the transferors and transferees, while our PRC subsidiaries may be requested to assist in the filing. Any PRC tax imposed on a transfer of our shares or any adjustment of such gains would cause us to incur additional costs and may have a negative impact on the value of your investment in us.

#### **PRC Business Tax**

Pursuant to applicable PRC tax regulations, any entity or individual conducting business in the service industry is generally required to pay a business tax at the rate of 5% on the revenues generated from providing services prescribed in the aforesaid regulations, transferring intangible assets or selling immovable properties. However, if the services provided are related to technology development and transfer, such business tax may be exempted with approvals from the competent tax authorities. In addition, certain businesses, such as mobile game and online education, are subject to a 3% to 5% business tax on gross revenues generated from providing services and related surcharges before the VAT Pilot Program.

### Value Added Tax

On January 1, 2012, the State Administration of Taxation officially launched a pilot VAT reform program ("Pilot Program"), applicable to businesses in selected industries. Taxable income derived from the businesses in the Pilot Program is subject to VAT in lieu of business tax. The Pilot Program initially applied only to transportation industry and "modern service industries" ("Pilot Industries") in Shanghai in 2011 and expanded to eight trial regions (including Beijing and Guangdong province) and nationwide progressively from August to December 2012. The Pilot Industries in Shanghai included industries involving the leasing of tangible movable property, transportation services, research and development and technical services, information technology services, cultural and creative services, logistics and ancillary services, certification and consulting services. Revenues generated by advertising services, a type of "cultural and creative services", are subject to the VAT tax rate of 6%. According to official announcements made by competent authorities in Beijing and Guangdong province, Beijing launched the same Pilot Program on September 1, 2012, and Guangdong province launched it on November 1, 2012. In addition, the Supplementary Notice on Several Tax Policies in Relation to the Scope of VAT-able and Other Matters in the Transportation and Selected Modern Service Sectors under the VAT Reform Pilot Program, Caishui [2012] No. 86, or Circular 86, which was issued in December 2012, further defines the application scope of relevant industries and specifies that, starting from December 1, 2012, website operation services provided by website owners for non-self-owned online games are taxed as "Information System Services," and therefore would also be subject to the VAT tax rate as 6%. Going forward, in Guangdong province, we will pay the pilot VAT instead of business taxes for our advertising activities, operating services for online games not owned by us and for any other parts of our business that are deemed by the competent state tax authorities to be in the scope of the Pilot Industries.

On December 12, 2013, the Ministry of Finance and the SAT issued the Circular on Including the Railway Transportation and Postal Industries in the Pilot Program of Replacing Business Tax with Value-Added Tax, or the Pilot Collection Circular. The scope of certain modern services industries under the Pilot Collection Circular is expanded to cover research and development and technical services, cultural and creative services, and radio, film and television services. In addition, according to the Notice on Including the Telecommunications Industry in the Pilot Program of Levying Value-added Tax in Lieu of Business Tax, which became effective on June 1, 2014, the scope of certain modern services industries under the Pilot Collection Circular is further expanded to cover the telecommunications industry. Except for online games revenues, IVAS revenues became subject to VAT from June 1, 2014, at a rate of 6%, while they were subject to business taxes at a rate of 3% prior to June 1, 2014. Other revenues, including online games revenues, are subject to VAT for the years ended December 31, 2013, 2014 and 2015.

### Cultural Development Fee

According to applicable PRC tax regulations or rules, advertising service providers are generally required to pay a cultural development fee at the rate of 3% on the revenues (a) which are generated from providing advertising services and (b) which are also subject to VAT after the VAT reform program.

# Dividends Withholding Tax

Under the Old EIT Law that was effective prior to January 1, 2008, dividends paid to foreign investors by foreign-invested enterprises, such as dividends paid to us by Beijing Huanju Shidai or Guangzhou Huanju Shidai, our PRC subsidiaries, were exempt from PRC withholding tax. We are a Cayman Islands holding company and substantially all of our income may come from dividends we receive from our subsidiaries located in the PRC. Pursuant to the New EIT Law and its implementation rules, dividends generated after January 1, 2008 and distributed to us by our PRC subsidiaries are subject to withholding tax at a rate of 10%.

As uncertainties remain regarding the interpretation and implementation of the New EIT Law and its implementation rules, we cannot assure you that, if we are deemed a PRC resident enterprise, any dividends to be distributed by us to our non-PRC shareholders and ADS holders would not be subject to any PRC withholding tax. See "D. Risk Factors—Risks Related to Doing Business in China—Under the PRC enterprise income tax law, we may be classified as a PRC "resident enterprise," which could result in unfavorable tax consequences to us and our shareholders and have a material adverse effect on our results of operations and the value of your investment."

	Labor	Laws	and	Social	Insuranc	e
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The principle laws that govern employment include:

Labor Law of the People's Republic of China, promulgated by the Standing Committee of the National People's Congress on July 5, 1994, effective since January 1, 1995 and amended on August 27, 2009; and

Labor Contract Law of the People's Republic of China, promulgated by the Standing Committee of the National People's Congress on June 29, 2007 and amended on December 28, 2012.

According to the Labor Law and Labor Contract Law, employers must execute written labor contracts with full-time employees. All employers must compensate their employees with wages equal to at least the local minimum wage standards. All employers are required to establish a system for labor safety and sanitation, strictly comply with state rules and standards and provide employees with workplace safety training. Violations of the PRC Labor Contract Law and the PRC Labor Law may result in the imposition of fines and other administrative penalties. For serious violations, criminal liability may arise.

In addition, employers in China are required to provide employees with welfare schemes covering pension insurance, unemployment insurance, maternity insurance, work-related injury insurance, medical insurance and housing funds.

We have caused all of our full-time employees to enter into written labor contracts with us and have provided and currently provide our employees with the proper welfare and employment benefits.

New M&A Regulations and Overseas Listings

On August 8, 2006, six PRC governmental agencies jointly promulgated the Regulations on Mergers and Acquisitions of Domestic Enterprises by Foreign Investors, or the New M&A Rule, which became effective on September 8, 2006, and amended on June 22, 2009. The New M&A Rule requires offshore special purpose vehicles formed to pursue overseas listing of equity interests in PRC companies and controlled directly or indirectly by PRC companies or individuals to obtain the approval of the Chinese Securities Regulatory Commission, or the CSRC, prior to the listing and trading of such special purpose vehicle's securities on any stock exchange overseas.

The application of the M&A Rules remains unclear. Based on the understanding on the current PRC laws, rules and regulations and the M&A Rules of our PRC Legal Counsel, Fangda Partners, prior approval from the CSRC is not required under the M&A Rules for the listing and trading of our ADSs on the Nasdaq Global Market because (a) our PRC subsidiaries, Beijing Huanju Shidai and Guangzhou Huanju Shidai, are foreign-invested enterprises established by foreign enterprises, (b) we did not acquire any equity interest or assets of a PRC domestic company owned by PRC companies or individuals as defined under the M&A Rules, and (c) there is no provision that clearly classifies the contractual arrangements among our PRC subsidiary, Beijing Huanju Shidai, our PRC consolidated affiliated entities and their shareholders as a transaction regulated by the M&A Rules. However, as there has been no official interpretation or clarification of the M&A Rules, we are also advised by our PRC legal counsel that there is uncertainty as to how this regulation will be interpreted or implemented.

Considering the uncertainties that exist with respect to the issuance of new laws, regulations or interpretation and implementing rules, the opinion of Fangda Partners, summarized above, is subject to change. If the CSRC or another PRC regulatory agency subsequently determines that prior CSRC approval was required, we may face regulatory actions or other sanctions from the CSRC or other PRC regulatory agencies.

C. Organizational Structure
The following diagram illustrates our corporate structure:
Beijing Tuda is our PRC consolidated affiliated entity. Mr. David Xueling Li, our co-founder, chief executive officer and director, owns 97.7% of Beijing Tuda's equity interests, as of the date of this annual report. For a detailed description of the contractual arrangements, see "Item 7. Major Shareholders and Related Party Transactions—B. Related Party Transactions—Contractual Arrangements with Beijing Tuda."
Guangzhou Huaduo is our PRC consolidated affiliated entity. Mr. Jun Lei, our co-founder and chairman, Mr. David Xueling Li and Beijing Tuda own approximately 0.44%, 0.5% and 99.0% of Guangzhou Huaduo's (2) equity interests, respectively, as of the date of this annual report. For a detailed description of the contractual arrangements, see "Item 7. Major Shareholders and Related Party Transactions—B. Related Party Transactions—Contractual Arrangements with Guangzhou Huaduo."
Bilin Online is our PRC consolidated affiliated entity. Mr. David Xueling Li owns 100.0% of Bilin Online 's equity interests, as of the date of this annual report. For a detailed description of the contractual arrangements, see "Item 7. Major Shareholders and Related Party Transactions—B. Related Party Transactions—Contractual Arrangements with Bilin Online."
(4) Duowan BVI and Guangzhou Huaduo is the limited partner of Engage L.P. and Shanghai Yilian, respectively.
D. Property and Equipment

In November 2015, our principal executive offices were relocated to our previously purchased commercial premises in Panyu District, Guangzhou, China, which comprise approximately 30,574 square meters. This facility currently accommodates our management headquarters, principal development, engineering, sales and marketing, human resources and administrative activities. We also have a branch office in Beijing focusing on research and development, a branch office in Zhuhai focusing on games related businesses, and a representative office in Shanghai that handles advertising-related matters. We lease these relatively small premises under lease agreements from unrelated third parties, and we plan to renew these leases from time to time as needed.

In August 2015, we acquired the use right of a parcel of land located at Pazhou, Haizhu District, Guangzhou, China. This land and its adjacent areas are designated by the Guangzhou municipal government to be a new center for e-commerce companies. We expect to use this land to support future development of our company.

Our servers are hosted in leased internet data centers in different geographic regions in China. The data centers in our network are owned and maintained for us by major domestic internet data center providers. We typically enter into leasing and hosting service agreements that are renewable annually.

We believe that our existing facilities are sufficient for our current needs and we will obtain adequate facilities, principally through leasing, to accommodate our future expansion plans.

See Notes 11 and 12 to our financial statements for further information about our property and equipment and intangible assets.

ITEM 4A. UNRESOLVED STAFF COMMENTS

None.

## ITEM 5. OPERATING AND FINANCIAL REVIEW AND PROSPECTS

You should read the following discussion and analysis of our financial condition and results of operations in conjunction with our consolidated financial statements and the related notes included elsewhere in this annual report. This discussion contains forward-looking statements that involve risks and uncertainties. Our actual results and the timing of selected events could differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth under "Item 3. Key Information—D. Risk Factors" and elsewhere in this annual report.

# A. Operating Results

Overview

We began our operations in 2005 by launching Duowan.com, a popular online web portal hosting game media content. We have grown significantly in recent years, developing and introducing YY Client in 2008 and extending our services into mobile devices in September 2010 and onto web browsers in October 2012. Our business has also expanded from focusing on providing voice communication services to becoming a multifaceted social entertainment platform. We offer a variety of interactive content on our platform, such as online music shows, live online game streaming, and online dating shows, which give our users a more diverse, immersive, engaging and enriching experience.

We derive our revenues primarily from IVAS and online advertising. We derived 91.0%, 96.0% and 96.0% of our total net revenues from IVAS in 2013, 2014 and 2015, respectively, with online education revenue, online advertising revenue and e-commerce revenue accounting for the remainder of our revenues. Revenues from IVAS are primarily generated through online music and entertainment, online games, online dating, live game broadcasting and other services on our platform. Online education revenues are primarily generated from our online education platform, 100 Education, and online advertising revenues are primarily generated from sales of different forms of advertising on Duowan.com. As we continue to expand our IVAS offerings and our user engagement and spending levels increase, our revenue sharing fees and content costs have increased significantly in recent years, resulting in lower gross margin. We have been exploring additional monetization opportunities and diversifying our revenue sources in order to capitalize on the large and highly engaged user base of our platform.

An increasing number of users are accessing our platform through mobile devices, and we consider the rise of mobile-based business to be a general trend. Mobile YY, our music and entertainment mobile application, has contributed 45.4% of the total revenue generated from our music and entertainment business in the fourth quarter of 2015, compared to 14.4% in the same period of 2014. The ARPU of Mobile YY has reached RMB387.6 (US\$59.8) in the fourth quarter of 2015, compared to RMB531.0 (US\$82.0), the average ARPU of our whole music and entertainment business. We have been taking measures to expand our success from PC-based products and services to the mobile platform. In October 2013, we introduced virtual item purchase functions on Mobile YY to accelerate the monetization of our mobile platform. In February 2016, we released our mobile broadcasting application, ME Live, which allows users to perform and make broadcasts with a single mobile device. We have also developed numerous mobile applications for other parts of our business. An important element of our strategy is to continue to develop and enhance mobile applications to capture a greater share of the growing number of mobile users.

Our total net revenues increased from RMB1,823.5 million in 2013 to RMB3,678.4 million in 2014 and to RMB5,897.2 million (US\$910.4 million) in 2015. We had a net income of RMB477.7 million, RMB1,064.5 million and RMB998.3 million (US\$154.1 million) in 2013, 2014 and 2015, respectively.

Discussion of Selected Statements of Operations Items

#### Revenues

In the years ended December 31, 2013, 2014 and 2015, we had derived our revenues from IVAS and other revenues. Our IVAS revenues are primarily comprised of revenues from online music and entertainment, online games, online dating, and, to a lesser degree, live game broadcasting and our membership subscriptions. Other revenues, mainly include revenues from our online education platform, 100 Education, online advertising revenues from Duowan.com and e-commerce. We expect that in the future, as is the case in 2015, an increasing portion of our revenues will be derived from non-game IVAS revenues, including revenues from in-channel virtual items sold on our platform, such as virtual flowers and gifts for use in various channels, as well as other online products and services.

The following table sets forth the principal components of our total net revenues by amount and as a percentage of our total net revenues for the periods presented.

	For the Yea	r Ended De	*	2015							
	2013	% of	2014	% of	2015		% of				
	RMB	total net	RMB	total net	RMB	US\$	total net				
		revenues		revenues			revenues				
(in thousands, except for percentages)											
Total net revenues:(1)											
IVAS:											
Online music and entertainment	852,885	46.8	2,109,503	57.3	3,320,052	512,528	56.3				
Online games	602,111	33.0	811,699	22.1	771,882	119,158	13.1				
Online dating	661	0.0	194,134	5.3	651,019	100,500	11.0				
Other IVAS	204,551	11.2	415,689	11.3	918,006	141,716	15.6				
Other revenues	163,260	9.0	147,343	4.0	236,290	36,477	4.0				
Total	1,823,468	100.0	3,678,368	100.0	5,897,249	910,379	100.0				

(1) Revenues are presented net of rebates and discounts.

*IVAS revenues*. We generate IVAS revenues from (i) the sales of in-channel virtual items used on our online music and entertainment channels, (ii) the sales of in-game virtual items used for games developed by us or by third parties under revenue-sharing arrangements on our platform and (iii) other revenues, including in-channel virtual items used for online dating and live game broadcasting and membership subscription fees. Users access channels and play online games free of charge, but are charged for purchases of virtual items.

The most significant factors that directly affect our IVAS revenues include the increase in the number of our paying users and ARPU:

The number of paying users. We had approximately 3.2 million, 4.9 million and 7.2 million paying users in 2013, 2014 and 2015, respectively. We calculate the number of paying users during a given period as the cumulative number of registered user accounts that have purchased virtual items or other products and services on our platform at least once during the relevant period. We were able to achieve an increase in the number of paying users primarily due to a larger active user base and a higher conversion ratio of active users to paying users, and we expect that the number of our paying users will continue to grow in the future as we expand our services and products offerings and further monetize our existing platform.

*ARPU*. Our ARPU for IVAS was approximately RMB525.2, RMB726.0 and RMB783.3 (US\$120.9) in 2013, 2014 and 2015, respectively. ARPU is calculated by dividing our total revenues from IVAS during a given period by the number of paying users for that period. As we begin to generate revenues from an increasing variety of IVAS, our ARPU may fluctuate from period to period due to the mix of IVAS purchased by our paying users.

Other significant factors that directly or indirectly affect our IVAS revenues include:

our ability to increase our popularity by offering new and attractive products and services that allow us to monetize our platform;

our ability to attract and retain a large and engaged user base; and

our ability to attract and retain third party game developers, third party licensee operators, service providers and certain popular performers and channel owners.

We expect that the portion of our revenues from IVAS derived from the sales of non-game virtual items and services will continue to increase as we capitalize on monetization opportunities. We create and offer to users virtual items that can be used on various channels. Users can purchase consumable virtual items from us to show support for their favorite performers or time-based virtual items that provide users with recognized status, such as priority speaking rights or special symbols on the music and entertainment channels. The percentage of our total net revenues attributable to virtual items sold on our online music and entertainment channels was 46.8%, 57.3%, and 56.3% in 2013, 2014 and 2015.

The online games we currently offer are primarily web games that can be run from an internet browser and require an internet connection to play. We have historically derived a significant portion of our revenues from a number of popular online games, primarily through selling in-game virtual items for these games. A majority of our popular online games are developed by third party game developers under revenue-sharing arrangements that typically last one to two years. We derive an increasingly lower percentage of our revenues from online games as a whole, as we expect to monetize other non-game aspects of the YY platform, such as online music and entertainment, online dating and live game broadcasting.

Other revenues. We generated other revenues from our online education platform, 100 Education, online advertising revenues from Duowan.com and e-commerce. Online education services consist of vocational training and language training courses. Revenue is recognized over the period the online course is available to the students, which generally is from the enrolment date to the completion of the relevant professional examination date. We enter into advertising contracts with both advertisers and advertising agencies. In 2013, 2014 and 2015, a vast majority of our online advertising revenues were derived from pay-for-time arrangements under which we charge advertisers depending on the duration of display for an advertisement or a series of advertisements.

Cost of Revenues

Cost of revenues consists primarily of (i) revenue sharing fees and content costs including payments to various channel owners and performers, and content providers, (ii) bandwidth costs, (iii) salary and welfare, (iv) depreciation and amortization expense for servers, other equipment and intangibles directly related to operating the platform, (v) payment handling costs, (vi) business tax and surcharges, (vii) share-based compensation, and (viii) other costs. We anticipate that revenue sharing fees and content costs paid to performers, channel owners and content providers will increasingly contribute to our cost of revenues. We expect that our cost of revenues will increase in absolute amount as we further grow our user base and expand our revenue-generating services.

Revenue sharing fees and content costs. Our revenue sharing fees and content costs paid to performers, channel owners and content providers increased from RMB444.1 million in 2013 to RMB1,134.0 million in 2014 and further increased to RMB2,343.2 million (US\$361.7 million) in 2015. We expect our revenue sharing fees and content costs to continue to increase as we continue to expand our IVAS offerings, our user engagement and spending levels increase, as well as our investments in expanding the amount of new and innovative content provided to users.

*Bandwidth costs.* Our bandwidth costs increased from RMB203.2 million in 2013, to RMB345.9 million in 2014 and further increased to RMB570.2 million (US\$88.0 million) in 2015. We expect bandwidth costs to continue to increase as our user base continues to expand and as online music and entertainment and other video-related services, such as live game broadcasting, become more popular in the future.

Salary and welfare. Our salary and welfare costs increased from RMB88.5 million in 2013 to RMB131.8 million in 2014, and further increased to RMB198.2 million (US\$30.6 million) in 2015. We expect our salary and welfare costs to increase as we continue to hire additional employees in line with the expansion of our business.

Depreciation and amortization. Our depreciation and amortization increased from RMB37.1 million in 2013 to RMB59.8 million in 2014, and further increased to RMB145.1 million (US\$22.4 million) in 2015. We expect depreciation and amortization to increase as we continue to expand our operations and purchase servers and other equipment or intangibles directly related to the operating of our platform and business.

*Payment handling costs.* Our payment handling costs increased from RMB25.0 million in 2013 to RMB55.1 million in 2014, and further increased to RMB104.8 million (US\$16.2 million) in 2015. We expect payment handling costs to increase as we continue to grow our paying users base and expand our paid service offerings.

*Business tax and surcharges.* Our business tax and surcharges increased from RMB47.8 million in 2013 to RMB49.2 million in 2014, but decreased to RMB27.8 million (US\$4.3 million) in 2015. We expect we don't need to pay business tax to decrease because our revenues are now subject to VAT instead of business tax, and we expect the payment of surcharges to increase due to the expansion of our business.

*Share-based compensation.* Our share-based compensation allocated to the cost of revenues increased from RMB9.9 million in 2013 to RMB18.0 million in 2014 and further increased to RMB24.0 million (US\$3.7 million) in 2015, primarily due to our business expansion.

## **Operating Expenses**

Our operating expenses consist of (i) research and development expenses, (ii) sales and marketing expenses, (iii) general and administrative expenses, (iv) goodwill impairment, and (v) fair value change of contingent consideration. The following table sets forth the components of our operating expenses for the years indicated, both in absolute amounts and as percentages of our total net revenues. We expect our operating expenses to generally increase in absolute amount and decrease as percentage of total net revenues in the near future.

For the Year Ended December 31,
2013 2014 2015

% of

RMB total net RMB

revenues