

### In this Issue

Part I. China Embraces 020

Part II. China Healthcare Space

Part III. Asian Financials

### **Contributors**

Mirae Asset Global Investments (Hong Kong) Limited

Asia Pacific Investment/Research Team

Rahul Chadha

Co-Chief Investment Officer

**Ashley Hsu** Senior Investment Analyst

Saniel Chadrawat

Senior Investment Analyst

Vineet Thodae

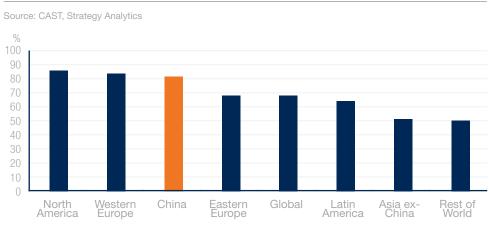
Senior Investment Analyst

# China Embraces O2O (Online to Offline) – Connecting Services to the Masses

### China Embraces Service E-Commerce

The Chinese Internet Economy topped RMB 858 billion (USD 138 billion) in 2014<sup>1</sup>, up 51% from a year ago; however in the first quarter of 2015, the growth slowed to +40.7% year over year. In 2014, the total number of Internet users in China reached 648 million<sup>2</sup>, including 560 million mobile Internet users at an annual growth rate of +11.4%. The fast adoption of mobile devices in China definitely helped to give a boost to the online economy in 2013-2014, but in the first quarter of 2015, smartphone unit shipments experienced their first year over year decline.

### **Global Smartphone Penetration by Region**



China is ahead of other regions around the world in mobile adoption.

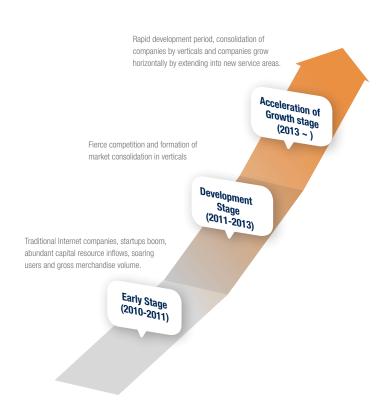




It is fair to say that China's Internet industry is no longer at an early phase. However, what is new and underpenetrated is online to offline ("O2O") service commerce. With the Chinese Internet space moving beyond the simple connecting of disparate information (through portals, search engines, etc.), entertainment offerings, and purchases of physical goods to veritably connecting services to users.

### **Evolution of the China O2O Economic Cycle**

Source: Mirae Asset Global Investments (2015)



From infancy to maturity, the O2O space is growing up.

# Local Lifestyle O2O Market: Too Big to Ignore

In 2014 the local lifestyle O2O market was valued at RMB 235 billion (USD 38 billion), growing over 36% for the year<sup>3</sup>. Amidst this promising market, conventional O2O models can be found in online travel agent companies like Ctrip and Qunar, Chinese versions of Priceline and Kayak that offer the added value proposition of connecting people with airline and hotel booking services. Then there are real estate website companies like Soufun and Leju, connecting online users to offline real estate developers and agents. In effect, O2O development is occurring within the innovation segment that generally consists of verticals that have not yet been subject to the forces of disruption brought on by the Internet, as manufacturing and traditional retail sectors have already experienced. Food and beverages, healthcare goods and medical services, general beauty & household services, along with local transportation are examples of key innovation segments that occupy meaningful market sizes, as listed below.

### Retail Sales Mix in China (2014)

Source: Euromonitor International, NBS, Credit Suisse

Market	Retail Sales (USD bn)	(RMB bn)
Food and non-alcoholic beverages (mix)	11,028	68,485
Housing (services)	7,099	44,082
Clothing and footwear (goods)	3,591	22,303
Transport (services)	3,127	19,417
Health goods and medical services (mix)	2,789	17,318
Household gods and medical services	1,859	11,545
(services)		
Electronics and home appliances (goods)	1,563	9,709
Hotels and catering (services)	1,563	9,709
Jewelry and accessories (goods)	1,521	9,446
Education (services)	887	5,510

A colossal market across segments.

<sup>3</sup> iResearch (2014) MIRAE ASSET LENS ISSUE 6

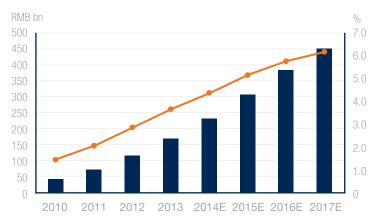




In China, the new wave of services offered are within laborintensive verticals, such as transportation (Kuaidi and Didi Dache are the Chinese versions of Uber-like car hailing companies), home services (58Home), entertainment ticketing, food delivery, catering, and much more. The industry GMV (gross merchandise value) of local lifestyle services - commingling online and offline - is an estimated total RMB 4.7 trillion (USD 760 billion) in 2013, rising 13.3% year over year<sup>4</sup>, while the China O2O market size has been gaining share on the back of a structural step-change in users' mindshare toward online services. The China O2O market size recorded RMB 170 billion (USD 27 billion) in 2013, up 45% year-over-year, and is expected to reach RMB 455 billion (USD 73 billion) in 2017, growing at a robust four-year +27.6% CAGR<sup>5</sup>. Despite this brisk pace of growth, the penetration in the whole local lifestyle service market is still in the single digits as displayed in the graph underneath.

### China O2O Market Size





Low penetration and on the way up.

66 The fragmentation of the services market, availability of labor, and growth potential driven by per capital income growth in China altogether pave a bright outlook for the industry.

### Big O2O: Taxi Apps

Kuaidi Taxi, a private company partially invested by Alibaba Group Holdings, is a taxi-hailing smartphone app which shows the real-time locations of taxis and allows users to hire cabs via their application. The company covered over 261 cities in China by March 2014. The number of daily transactions topped 6.23 million, 20.7 times of a year ago<sup>6</sup>.

# Small O2O: Massage Therapist to your home

KungFu Bear (功夫熊 in Chinese) is a typical example of a startup O2O company in Beijing. The company offers massage and physical therapy services at your designated location. The entire order flow happens through their app, starting from showing a list of massage therapists with basic information such as location, years of experience of the therapist, historical reviews, and service price. Users then are able to secure a booking and complete their payment using Tenpay (by Tencent Holdings) in just a few clicks.

# KungFu Bear Platform (Masseur Marketplace for Massages at Home)

Source : Mirae Asset Global Investments, KungFu Bear





The comforts of home with the services of outside.

<sup>&</sup>lt;sup>4</sup> iResearch (2014) <sup>5</sup> iResearch (2014)

<sup>&</sup>lt;sup>6</sup> http://www.chinainternetwatch.com/7038/kuaidi-taxi-app-released-q1-financial-performance/





# China Internet Giants Join the Fray: Positioning Aggressively for O2O

After a decade of rapid progress and development, China's leading Internet companies are hungry for new levers of growth, which is an evident consequence of investments and spending. As such, during the past few years we have seen intensive strategic investments by Alibaba, Tencent and Baidu. Just to name several examples:

- Alibaba invested USD 1.3 billion in Autonavi, a leading provider of digital map content and navigation solutions in China<sup>7</sup>;
- Tencent placed USD 736 million of strategic investments in 58.com, a leading online classified service provider in China<sup>8</sup>;
- Baidu invested USD 111 million in Nuomi, one of the leading group buy sites in China, and have announced in their second quarter 2015 conference call their plans to invest a further RMB 20 billion (USD 3.2 billion) in the O2O segment over the next three years<sup>9</sup>;
- Meituan is a strong contender in this segment, and is backed by Alibaba and global private equity firms. The company's GMV in the first half of 2015 exceeded RMB 47 billion (USD 7.57 billion), up +190% from last year wherein mobile applications contribute to 95% of total transactions<sup>10</sup>.

As an extension of natural consumer behavior, O2O is a clear catalyst for the increasing usage of mobile payments; which is expected to become a frequently used payment instrument in China. With that in mind, and while developing the O2O market, the Internet giants are also closely eyeing the mobile payment market as such consumption habits continue to expand their share within the Internet economy.

### The Road Ahead for O2O

As we have seen, Chinese consumers are no longer solely using the internet to search for information, but are now seeking to connect online through mobile to offline products and services, marking the advent of the O2O market. O2O is now making its way into segments that have previously been untouched by innovation, such as food and beverages, housing, transport, and general beauty & household services. Looking ahead, it is this migration of internet giants into the O2O market combined with the opportunities presented by key innovation segments, driven by the fragmentation of the services market and China's per capital income growth, which makes O2O a justifiable investment theme to play in the years ahead.

66 Chinese consumers are now seeking to connect online through mobile to offline products and services.

<sup>&</sup>lt;sup>7</sup> http://www.bloomberg.com/news/articles/2014-04-11/alibaba-agrees-to-buy-autonavi-in-1-5-billion-mapping-deal

<sup>&</sup>lt;sup>8</sup> http://www.wsj.com/articles/tencent-buys-nearly-20-stake-in-58-com-1403880379

<sup>9</sup> Company Disclosures





### **Global Offices**

### Mirae Asset Global Investments

East Tower 26F, Mirae Asset CENTER1 Bldg, 67, Suha-dong, Jung-gu, Seoul, Korea (100-210) Tel.+82-2-3774-8200

### Mirae Asset Global Investments (HK)

Level 15, Three Pacific Place, 1 Queen's Road East, Hong Kong, HK Tel.+852-2295-1500

### Mirae Asset Global Investments (UK)

4-6 Royal Exchange Buildings, London, EC3V 3NL, United Kingdom Tel. +44-20-7715-9900

### Mirae Asset Global Investments (USA)

1350 Avenue of the Americas, 33<sup>rd</sup> Floor, New York, NY, 10019, USA Tel. +1-212-205-8300

### Mirae Asset Global Investments (Taiwan)

6F, NO. 42, Sec.2 Zhongshan N. Rd., Taipei City 10445, Taiwan (R.O.C) Tel. +886-2-7725-7555

### Mirae Asset Global Investments (India)

Unit No. 606, 6th Floor, Windsor Building Off. C.S.T Road, Vidyanagari Marg. Kalina, Sanatacruz (East), Mumbai 400 098, India Tel. +91-22-6780-0300

### Mirae Asset Global Investments (Brazil)

Rua Olimpíadas, 194/200, 12 Andar, CJ 121, Vila Olímpia São Paulo, CEP 04551-000, Brazil Tel: +55-11-2608-8500

### Disclaimer

This document has been prepared for presentation, illustration and discussion purpose only and is not legally binding. Whilst complied from sources Mirae Asset Global Investments believes to be accurate, no representation, warranty, assurance or implication to the accuracy, completeness or adequacy from defect of any kind is made. The division, group, subsidiary or affiliate of Mirae Asset Global Investments which produced this document shall not be liable to the recipient or controlling shareholders of the recipient resulting from its use. The views and information discussed or referred in this report are as of the date of publication, are subject to change and may not reflect the current views of the writer(s). The views expressed represent an assessment of market conditions at a specific point in time, are to be treated as opinions only and should not be relied upon as investment advice regarding a particular investment or markets in general. In addition, the opinions expressed are those of the writer(s) and may differ from those of other Mirae Asset Global Investments' investment professionals.

The provision of this document shall not be deemed as constituting any offer, acceptance, or promise of any further contract or amendment to any contract which may exist between the parties. It should not be distributed to any other party except with the written consent of Mirae Asset Global Investments. Nothing herein contained shall be construed as granting the recipient whether directly or indirectly or by implication, any license or right, under any copy right or intellectual property rights to use the information herein. This document may include reference data from third-party sources and Mirae Asset Global Investments has not conducted any audit, validation, or verification of such data. Mirae Asset Global Investments accepts no liability for any loss or damage of any kind resulting out of the unauthorized use of this document. Investment involves risk. Past performance figures are not indicative of future performance. Forward-looking statements are not guarantees of performance. The information presented is not intended to provide specific investment advice. Please carefully read through the offering documents and seek independent professional advice before you make any investment decision. Products, services, and information may not be available in your jurisdiction and may be offered by affiliates, subsidiaries, and/or distributors of Mirae Asset Global Investments as stipulated by local laws and regulations. Please consult with your professional adviser for further information on the availability of products and services within your jurisdiction.

United Kingdom: This document does not explain all the risks involved in investing in the Fund and therefore you should ensure that you read the Prospectus and the Key Investor Information Documents ("KIID") which contain further information including the applicable risk warnings. The taxation position affecting UK investors is outlined in the Prospectus. The Prospectus and KIID for the Fund are available free of charge from http://investments.miraeasset.eu, or from Mirae Asset Global Investments (UK) Ltd., 4th Floor, 4-6 Royal Exchange Buildings, London EC3V 3NL, United Kingdom, telephone +44 (0)20 7715 9900.

This document has been approved for issue in the United Kingdom by Mirae Asset Global Investments (UK) Ltd, a company incorporated in England & Wales with registered number 06044802, and having its registered office at 4th Floor, 4-6 Royal Exchange Buildings, London EC3V 3NL, United Kingdom. Mirae Asset Global Investments (UK) Ltd. is authorised and regulated by the Financial Conduct Authority with firm reference number 467535.

United States: An investor should consider the Fund's investment objectives, risks, charges and expenses carefully before investing. This and other important information about the investment company can be found in the Fund's prospectus. To obtain a prospectus, contact your financial advisor or call (888) 335-3417. Please read the prospectus carefully before investing.

India: Mutual Fund investments are subject to market risks, read all scheme related documents carefully.