

# China Online Education Group Earnings Presentation

Fourth Quarter 2020



# **NYSE: COE**

#### **Important Information**



#### Safe Harbor Statement

This presentation contains statements that may constitute "forward-looking" statements pursuant to the "safe harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. These forward-looking statements can be identified by terminology such as "will", "expects", "anticipates", "aims", "future", "intends", "plans", "believes", "estimates", "likely to" and similar statements. Among other things, China Online Education's business outlook and quotations from management in this announcement, as well as China Online Education's strategic and operational plans, contain forward-looking statements. China Online Education may also make written or oral forward-looking statements in its periodic reports to the Securities and Exchange Commission ("SEC"), in its annual report to shareholders, in press releases and other written materials and in oral statements made by its officers, directors or employees to third parties. Statements that are not historical facts, including statements about China Online Education's beliefs and expectations, are forward-looking statement. Forward-looking statements involve inherent risks and uncertainties. A number of factors could cause actual results to differ materially from those contained in any forward-looking statement, including but not limited to the following: China Online Education's goals and strategies; China Online Education's expectations regarding demand for and market acceptance of its brand and platform; China Online Education's ability to retain and increase its student enrollment; China Online Education and financial condition; China Online Education's ability to market for China Online Education industry in China; the expected growth of, and trends in, the markets for China Online Education's course offerings in China; relevant government policies and regulations relating to China Online Education's corporate structure, business and industry; general economic and business condition in China, the Philippines and elsewhere and assumptions underlying or re

#### **Use of Non-GAAP Financial Measures**

In evaluating its business, China Online Education considers and uses the following measures defined as non-GAAP financial measures by the SEC as supplemental metrics to review and assess its operating performance: non-GAAP sales and marketing expenses, non-GAAP product development expenses, non-GAAP general and administrative expenses, non-GAAP operating expenses, non-GAAP loss from operations, non-GAAP net loss, non-GAAP net loss attributable to ordinary shareholders, and non-GAAP net loss attributable to ordinary shareholders, and non-GAAP net loss attributable to ordinary shareholders per share and per ADS. To present each of these non-GAAP measures, the Company excludes share-based compensation expenses. The presentation of these non-GAAP financial measures is not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with GAAP. For more information on these non-GAAP financial measures, please see the table captioned "Reconciliations of non-GAAP measures to the most comparable GAAP measures" set forth at the end of the quarterly results press releases.

China Online Education believes that these non-GAAP financial measures provide meaningful supplemental information regarding its performance by excluding share-based expenses that may not be indicative of its operating performance from a cash perspective. China Online Education believes that both management and investors benefit from these non-GAAP financial measures in assessing its performance and when planning and forecasting future periods. These non-GAAP financial measures also facilitate management's internal comparisons to China Online Education's historical performance. China Online Education computes its non-GAAP financial measures using the same consistent method from quarter to quarter and from period to period. China Online Education believes these non-GAAP financial measures are useful to investors in allowing for greater transparency with respect to supplemental information used by management in its financial and operational decision-making. A limitation of using non-GAAP measures is that these non-GAAP measures exclude share-based compensation expenses that have been and will continue to be for the foreseeable future a significant recurring expense in the China Online Education's business. Management compensates for these limitations by providing specific information regarding the GAAP amounts excluded from each non-GAAP measure. The accompanying table at the end of the quarterly results press releases provides more details on the reconciliations between GAAP financial measures that are most directly comparable to non-GAAP financial measures.

# 2020 Q4 Highlights





Non-GAAP net income of RMB 38.6M, 7.2% non-GAAP net margin

GAAP net income of RMB 31.8M, 5.9% net margin

Net revenues: RMB 535.1M, 34.7% y/y growth

Gross billings: RMB 720.9M, 23.8% y/y growth

Gross margin: 72.7%, compared with 72.1% for 4Q19

Operating cash inflow: RMB 188.5M

Cash, time deposits and short-term investments: RMB 1,727.7M

## **Acquisition of GKid**



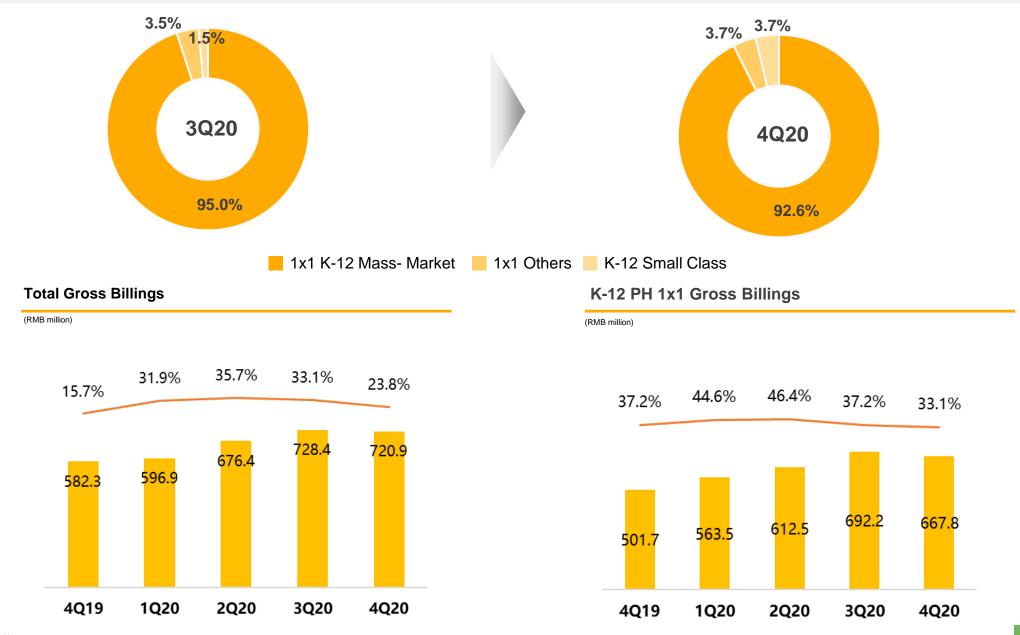
- Acquisition of GKid's product portfolio and industry-leading AI technologies
- GKid offers innovative AI-driven online English courses
- Interactive animation and picture books





#### **Gross Billings Summary**

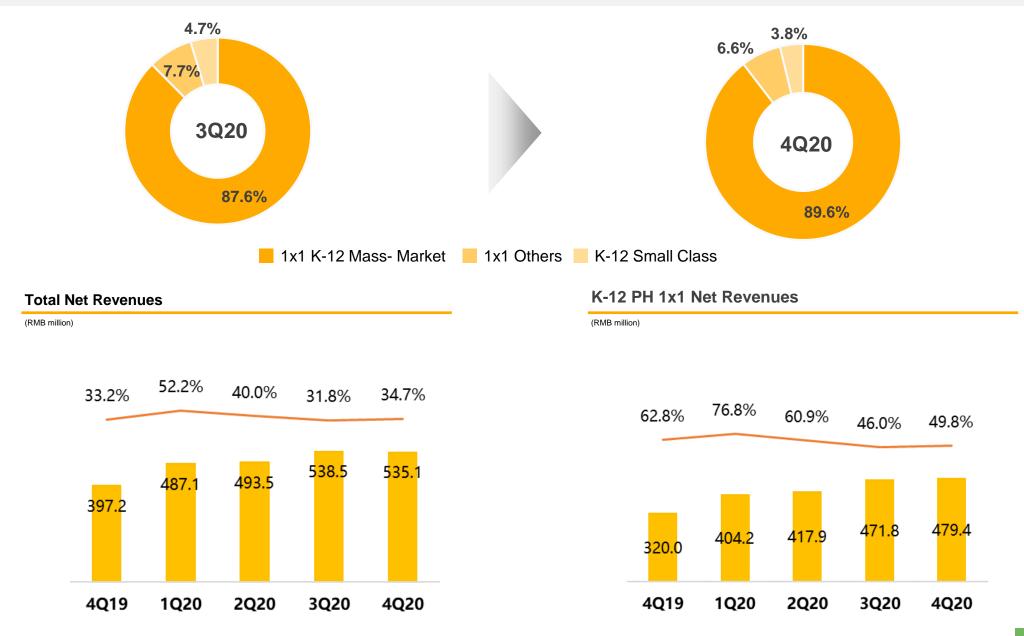




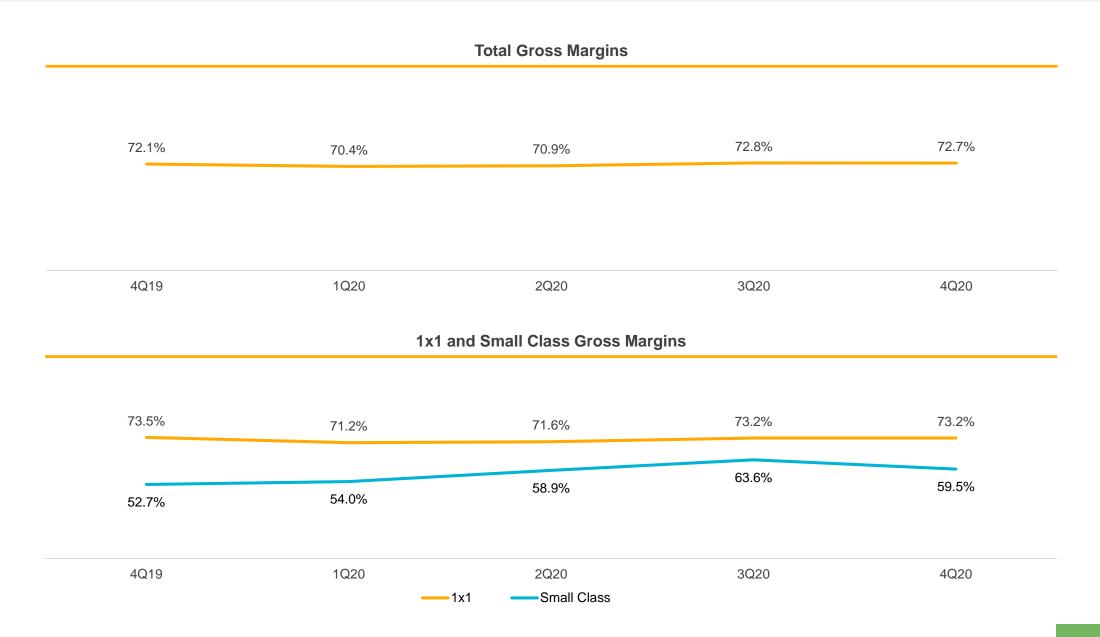
Note: 1. The percentage represents gross billings

#### **Net Revenues Summary**



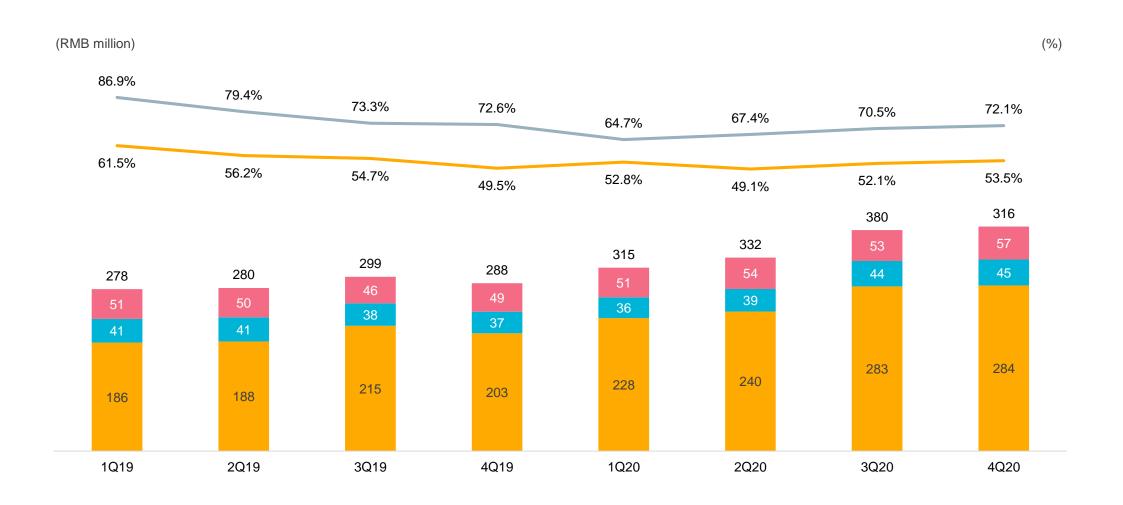






# Significant Operating Leverage (Cont'd)

Stable GAAP Operating Expenses Allow for Sustainable Growth



Sales and Marketing

Product Development

General and Administrative

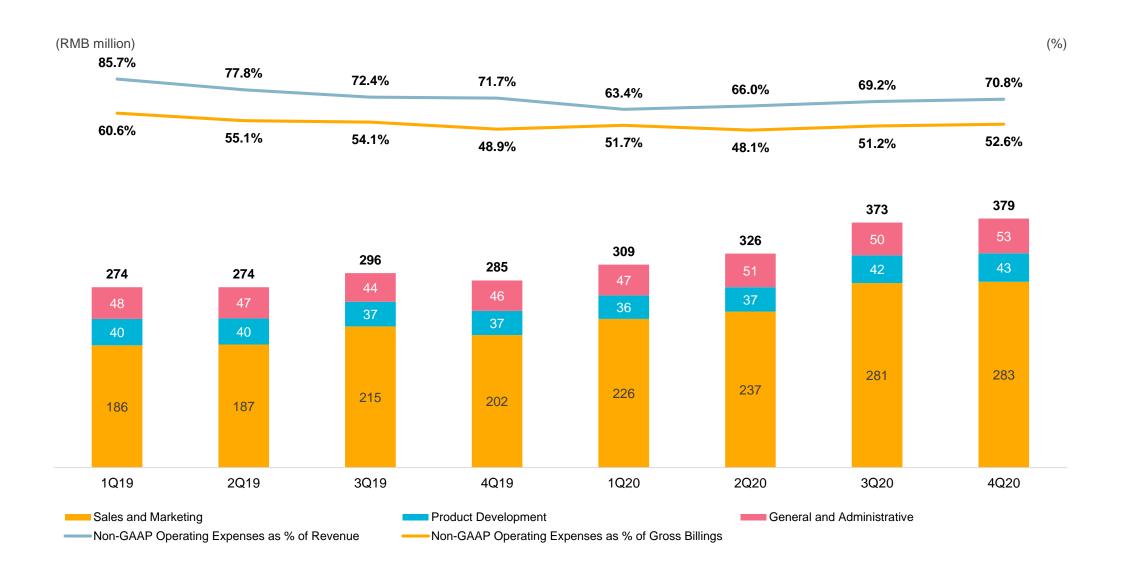
—Operating Expenses as % of Gross Billings — Operating Expenses as % of Revenue

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# **Significant Operating Leverage**

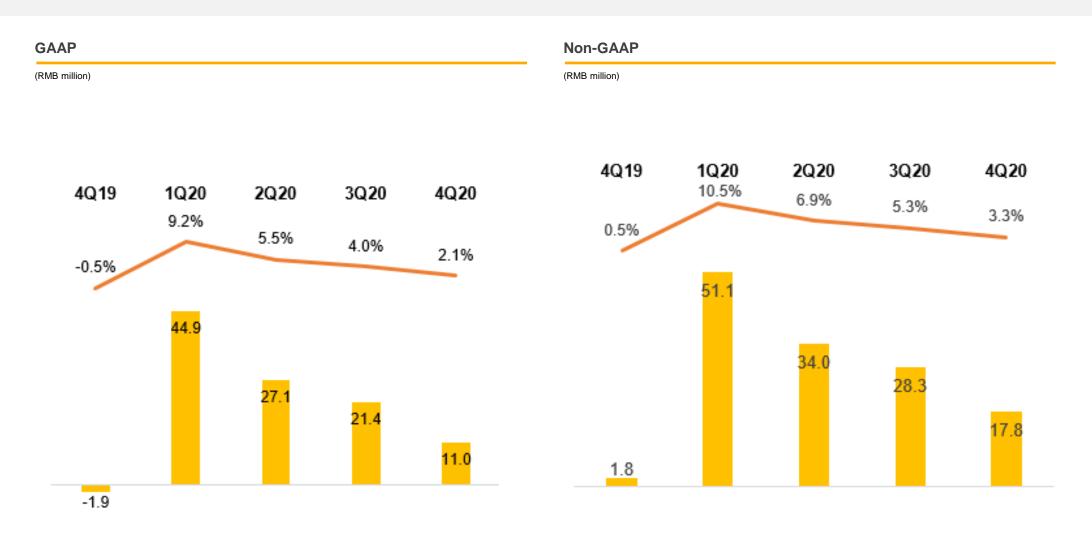
Stable Non-GAAP Operating Expenses Allow for Sustainable Growth





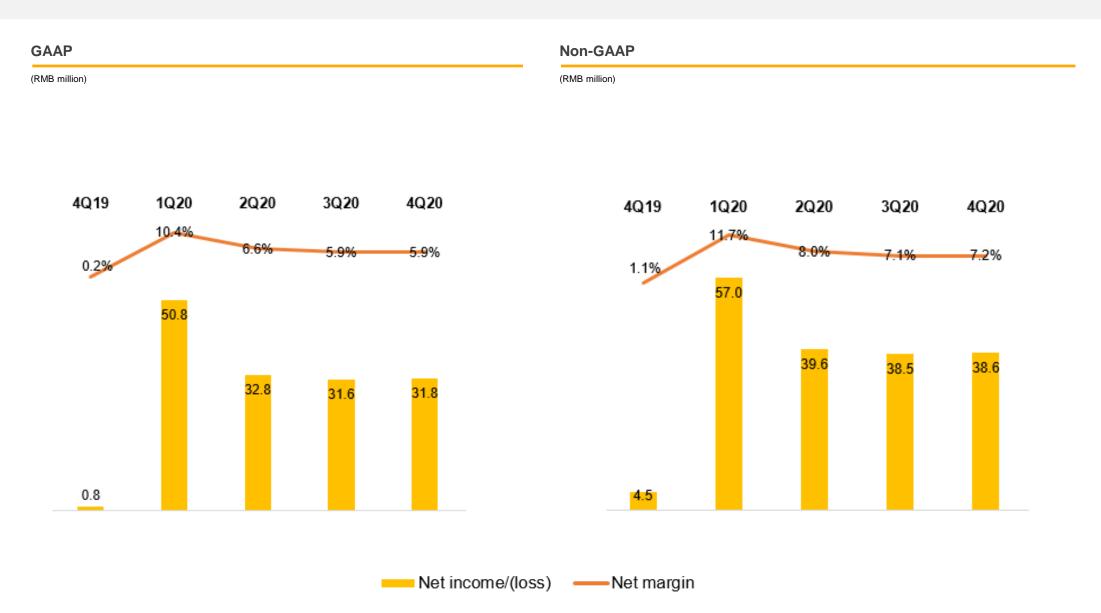
# **Operating Income/(Loss)**





Operating income/(loss) ---- Operating margin





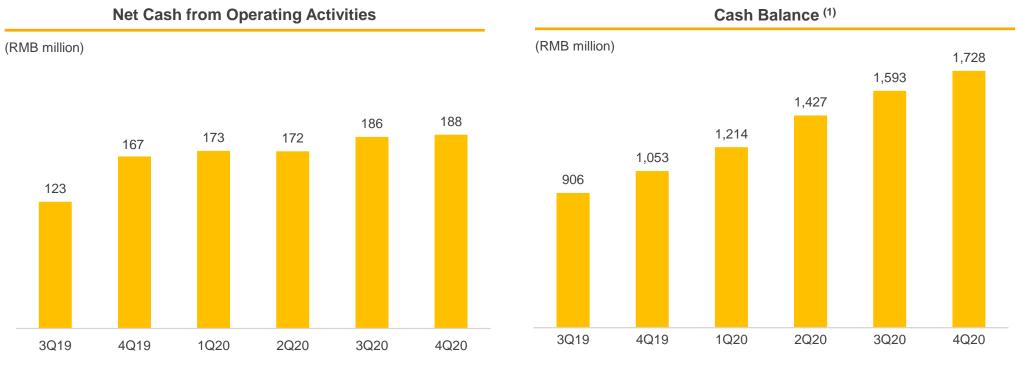
### **EPS in ADS - Diluted**





# Positive Operating Cash Flow and Healthy Liquidity Position





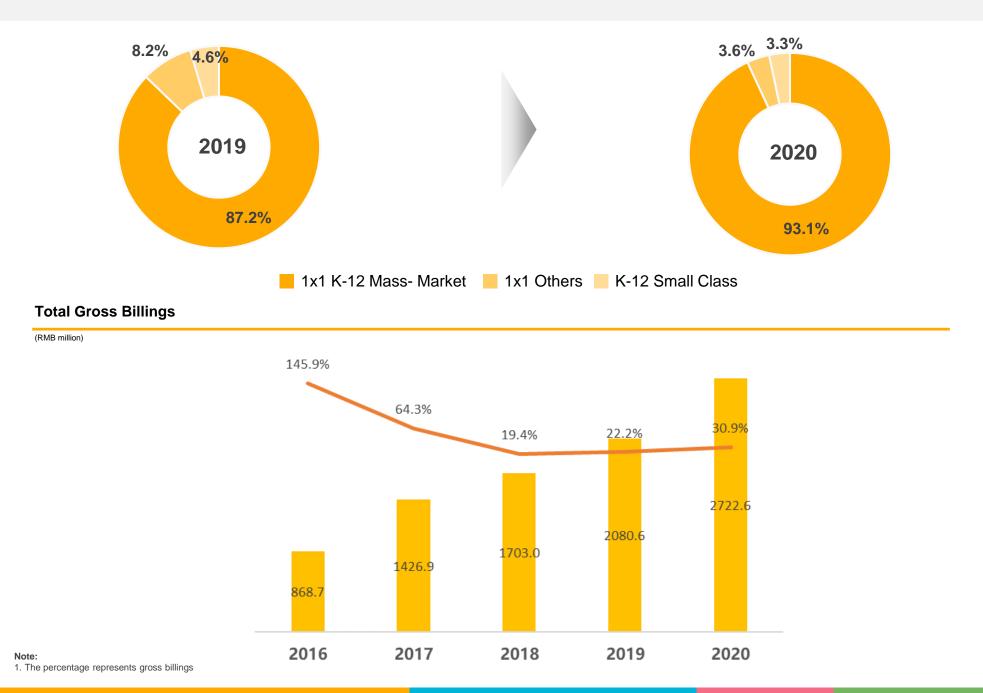
**Strong Operating Cash Flow** 

Solid Cash Balance

**Operational Flexibility** 

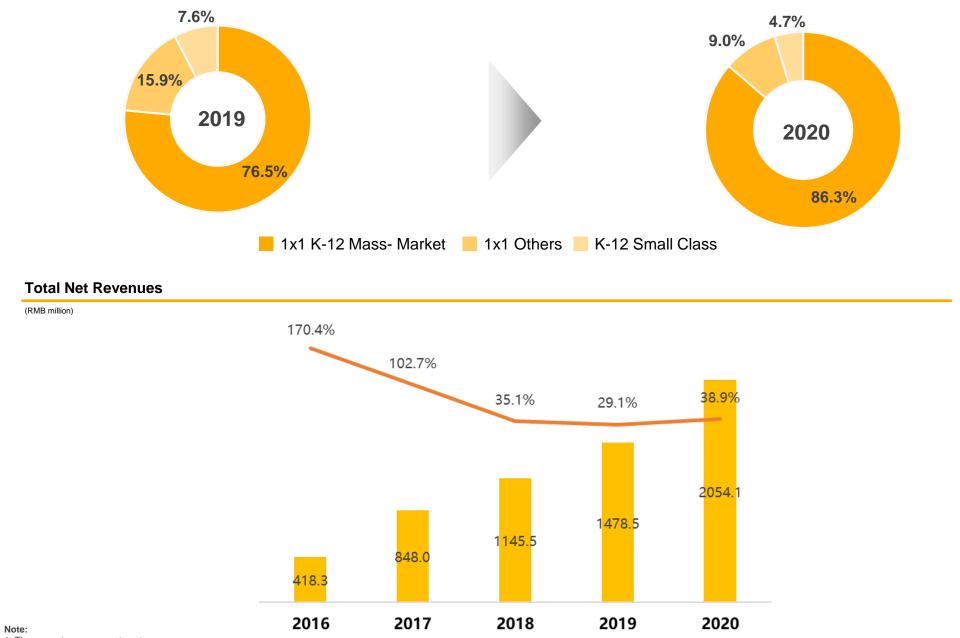
#### **Gross Billings Summary - Yearly**





### **Net Revenues Summary - Yearly**







(RMB million)

	1Q 2020	4Q 2020	1Q 2021 Outlook	Y/Y Growth
Net Revenues	487.1	535.1	595-600	22.2%~23.2%