



Language Learning in Digital Era

Research insights about current changes & trends



#PartnerForGreaterChina

#PartnerForInnovation

OVERVIEW

1. Online Education Market in China
2. Language Learning Market
3. Related Technologies
4. Education Start-ups
5. Influence of COVID-19
6. Summary & Outlook



ONLINE EDUCATION MARKET IN CHINA

Total market size



322 bn RMB (2019)



Increase of **28%** within 1 year (2018 to 2019)
future growth expected

Total internet users



904 mio. people (2020)



Online Education users



309 mio. people (2020)



LANGUAGE LEARNING MARKET IN CHINA

English studies
mandatory



250+ mio. people learn
at least one
foreign language



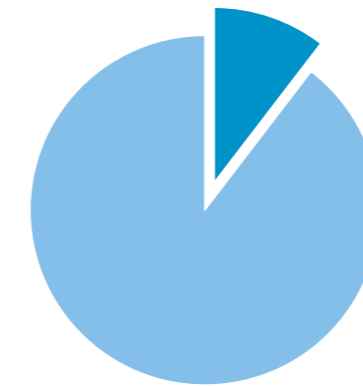
Trend
in promoting
other
language-studies

(Japanese, French,
German, Korean)

ONLINE LANGUAGE LEARNING MARKET IN CHINA



Online Market



10,41% made up of
Online Education

Online Education

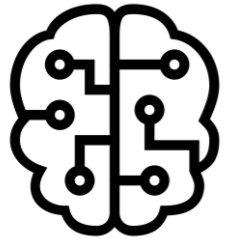


13,30% made up of
Language Learning

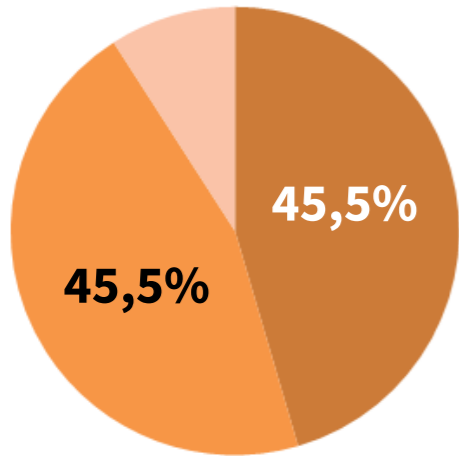


RELATED TECHNOLOGIES

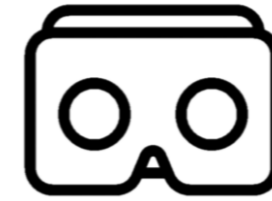
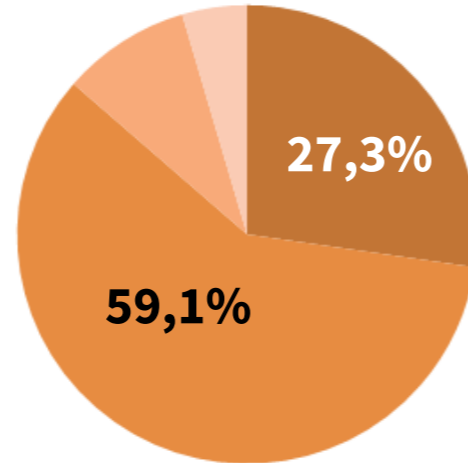
Importance for Online-teaching – evaluated by surveyed Start-ups



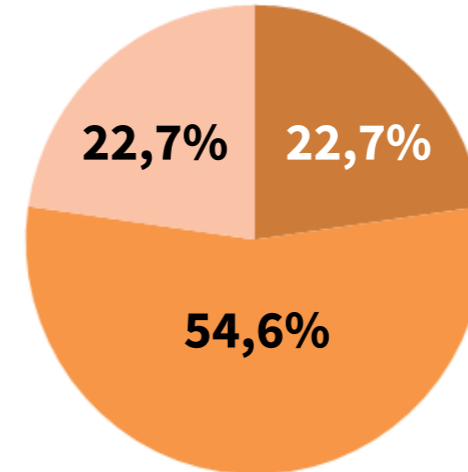
AI



Big Data



VR



- very important
- rather important
- normal
- rather unimportant



EDUCATION START-UPS



Global Unicorn Index 2020 ranking

- 20 education start-ups, 10 from China
- 7 related to language learning
- AI & Big Data as basic technology



iTutorGroup



作业帮
让学习更简单

掌门1对1

 猿辅导



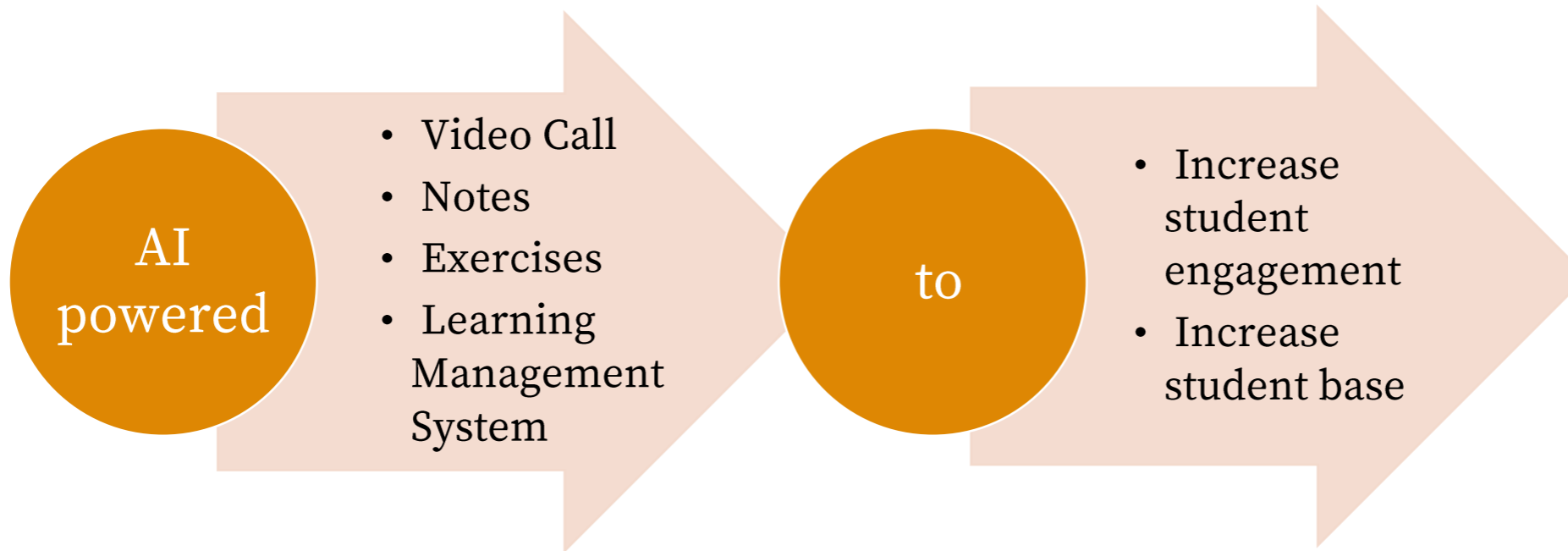
 作业盒子



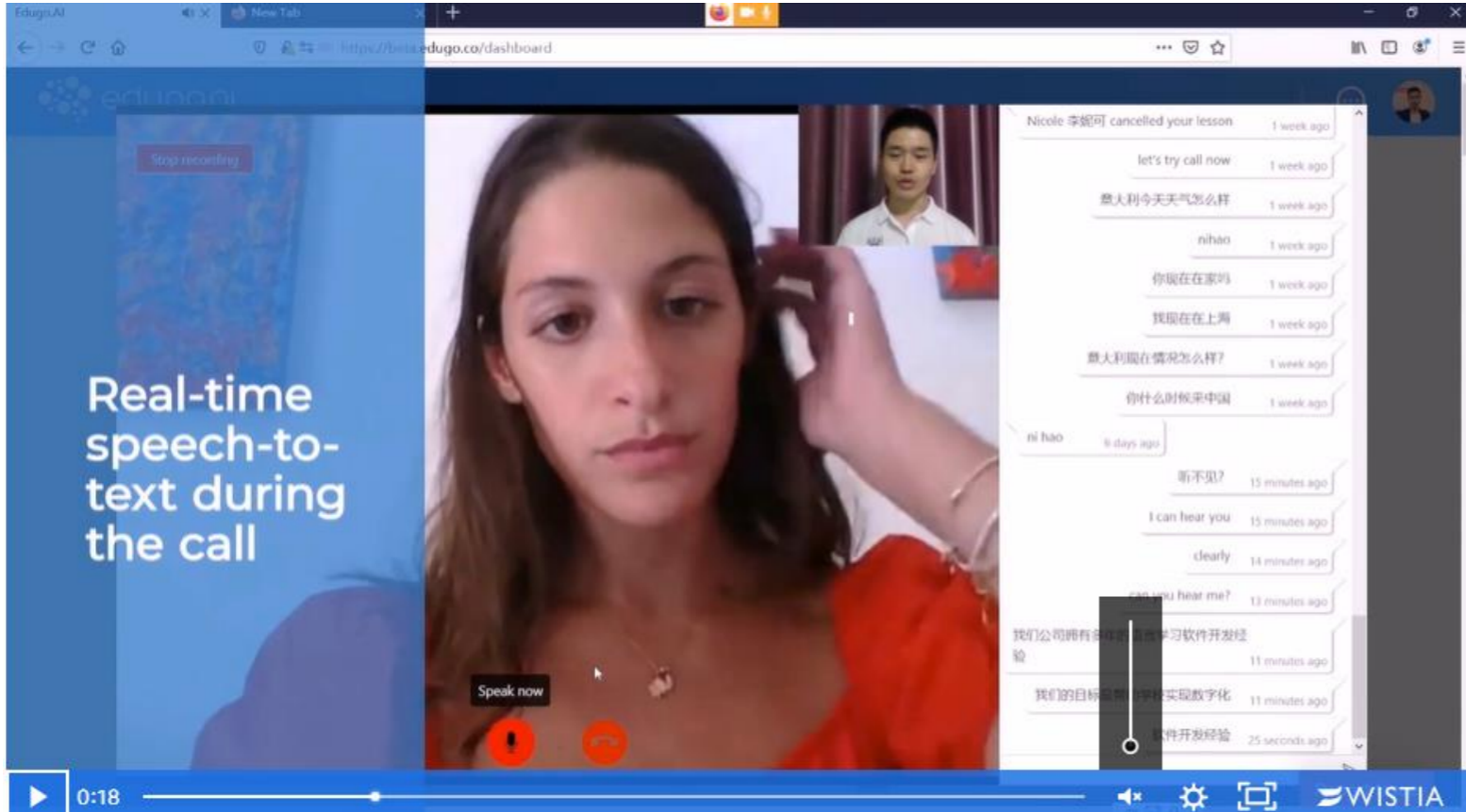
LANGUAGE LEARNING START-UP:



Use AI to reshape and enhance the human interaction which is at the core of language learning



LANGUAGE LEARNING START-UP:



LANGUAGE LEARNING START-UP:



A screenshot of the edugo.ai user interface. The top navigation bar is blue and contains the edugo.ai logo, a shopping cart icon with "Balance: 0.2 hours", and buttons for "Buy hours", "Content", and "Find a teacher". The main content area is divided into two columns. The left column, titled "Stats", displays lesson details for "C. Nicole" on "26/06/2020". It lists: "2:00 minutes Call time", "0:41 minutes Student talking time", and "0:27 minutes Teacher talking time". Below this, it shows "Words - 29". The right column, titled "Your upcoming lessons", features a large blue play button icon and the text "Statistics about the student's and teacher's talking time". A "Report issue" button is visible at the bottom right of the stats section.



LANGUAGE LEARNING START-UP:



minutes time

Words - 29

shàng hǎi Shanghai
上海

le end
了

AI generated linguistic content

ni you
你

zuò become
做

nǎ lǐ where
哪里

Sentences - 5

nǐ shì nǎ lǐ rén
你 是 哪 里 人

nǐ gōng zuò le ma
你 工 作 了 吗

nǐ zuò shén me gōng zuò
你 做 什 么 工 作

wǒ de zhí wèi shì shì chǎng kāi fā jīng lǐ
我 的 职 位 是 市 场 开 发 经 理

wǒ zài shàng hǎi gōng zuò
我 在 上 海 工 作

0:43 WISTIA



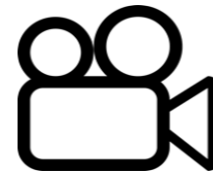
LANGUAGE LEARNING START-UP:



Learn a language by chatting with native speakers around the world for free



Worldwide Community



Text, Voice & Video



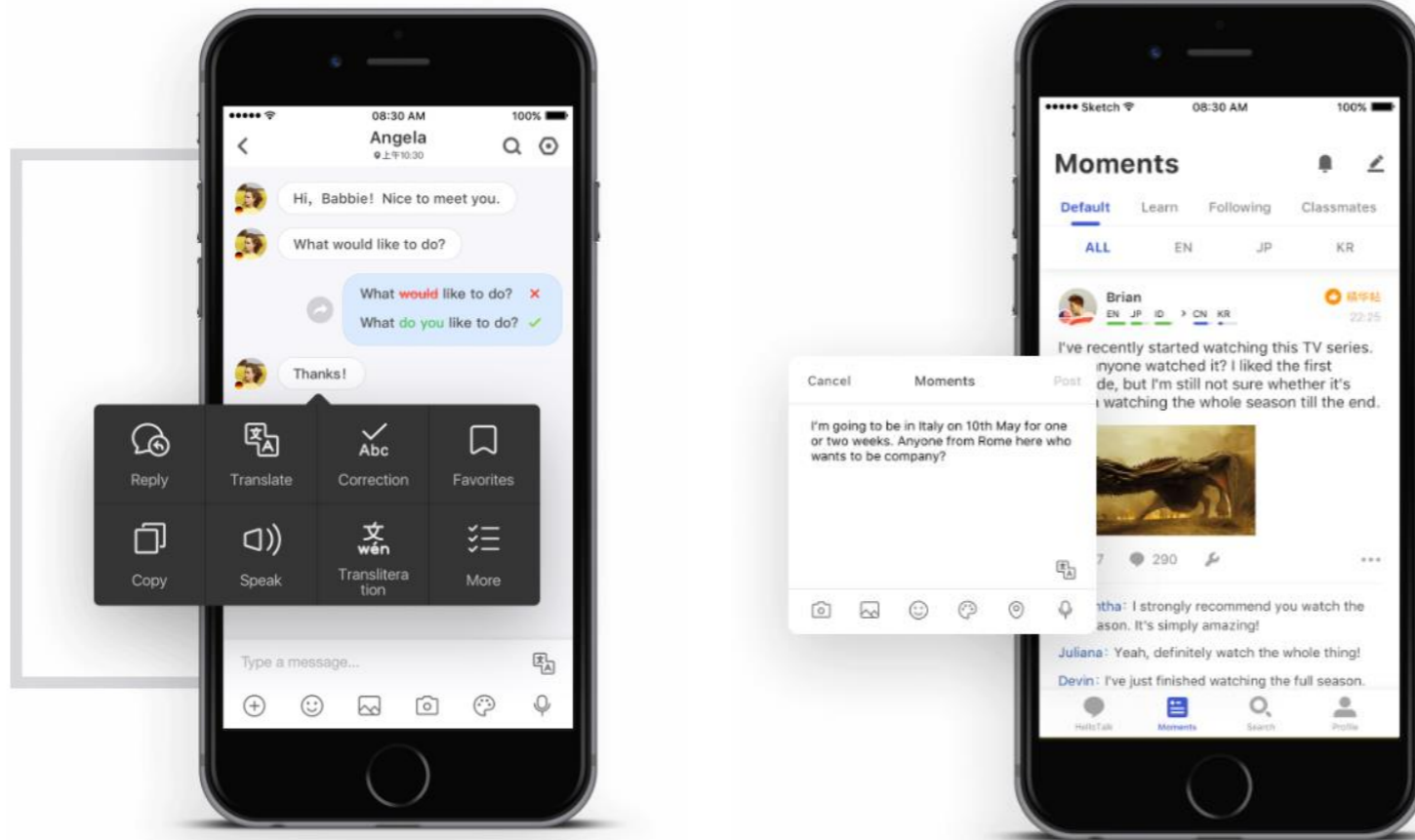
Intuitive Language Tools



Moments

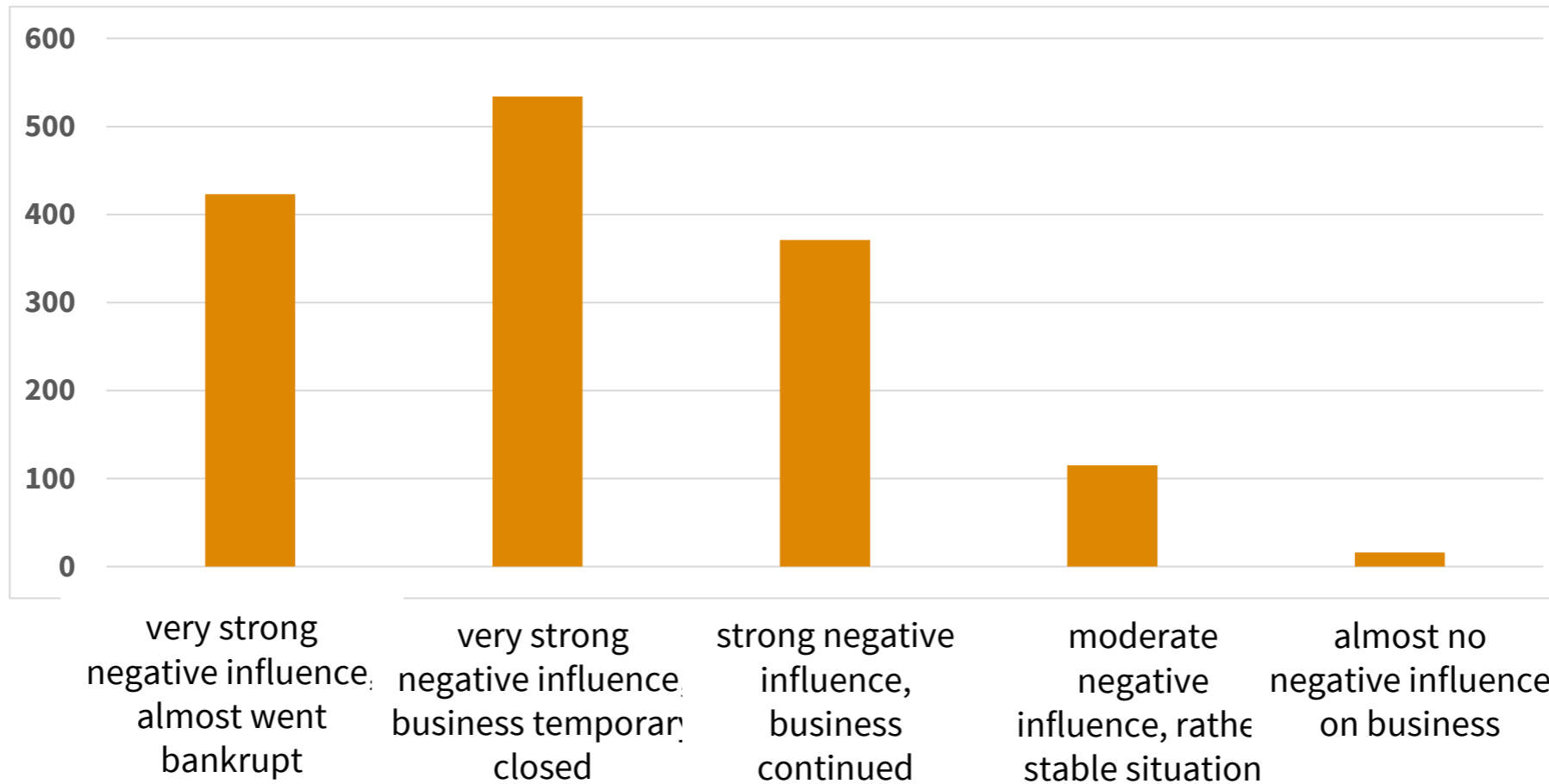


LANGUAGE LEARNING START-UP:



THE INFLUENCE OF COVID-19

Offline-education institutions' assessment of their businesses during pandemic



THE INFLUENCE OF COVID-19

- Strong negative impact on traditional education
- Customer boom for online-education providers
- New business models, like O2O appeared
- Digitalization process in education accelerated
- Massively reduced interest in studying abroad



SUMMARY

- Optimistic view on development
- Crisis showed value & necessity of online-offers, but also need to improve
- High potential for new business models
- Traditional education realized need for improvement to sustain business



OUTLOOK



- Increased use of technology in language learning
- Combination of offline & online education
- Stable user increase expected also after crisis

CONTACT INFORMATION



FOR FURTHER QUESTIONS REGARDING:

- Chinese start-up scene
- Innovation job fair
- Innovation nights
- Connecting corporates & start-ups

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Or visit our website: www.ahk.de



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Resources (ordered by slides)

1. <https://static.voices.com/wp-content/uploads/2019/06/MR-3025-online-learning-vs-traditional.jpg>
2. https://education.jhu.edu/wp-content/uploads/2020/05/JimDiamond_profile.jpg
3. (1) <https://static.thenounproject.com/png/485649-200.png> (2) <https://www.tuktukdesign.com/wp-content/uploads/2020/01/people-icon-vector.jpg> (3) iResearch (2020): 中国在线教育市场数据发布报告(China Online Education Market Data Release Report). S.4. (4) http://www.cac.gov.cn/2020-04/27/c_1589535470378587.htm (5) iiMedia Research (2018): China's Online Education Industry Development Research Report (2019-2020)
4. (1) <https://mbcmc27n7s3en3e22s6bb816-wpengine.netdna-ssl.com/wp-content/uploads/2016/01/tips-for-learning-a-foreign-language2.jpg> (2) Ministry of Education of the People's Republic of China (2020): 教育部关于印发普通高中课程方案和语文等学科课程标准 (2017年版2020年修订) 的通知
5. (1) <https://images.theconversation.com/files/195198/original/file-20171117-7588-1rai1rs.jpg?ixlib=rb-1.1.0&q=45&auto=format&w=926&fit=clip> (2) Deloitte (2018): China Education Development Report 2018. S.3.
6. (1) <https://icon-library.com/images/icon-artificial-intelligence/icon-artificial-intelligence-29.jpg> (2) https://www.pngitem.com/pimgs/m/117-1171266_mind-map-icon-big-data-icon-png-transparent.png (3) <https://banner2.cleanpng.com/20180401/xxw/kisspng-virtual-reality-headset-oculus-rift-samsung-gear-v-vr-headset-5ac1148814e539.6813968515226031440856.jpg>
7. see slide 6



Resources (ordered by slides)

8. (1) https://static.wixstatic.com/media/e8ca26_7a8da6add8b84e4793ec7610bf180df4~mv2.png (2) <http://feng.ifeng.com/c/7yeh7hReeXh> (3) <https://1635225677.rsc.cdn77.org/images/Yuanfudao.jpg> (4) https://upload.wikimedia.org/wikipedia/en/8/8a/VIPKID_Logo.png (5) <https://transform-img.iyiou.com/d6d031678c31fe9e344fd3037a1abebd.jpg> (6) https://res-4.cloudinary.com/crunchbase-production/image/upload/c_lpad,f_auto,q_auto:eco/v1466180186/h98b7vdt7sib7mv2yj2h.jpg (7) <https://s3-eu-west-1.amazonaws.com/dealroom-images/28/MTAwOjEwMDpjb21wYW55QHMyLWV1LXdlc3QtMS5hbWF6b25hd3MuY29tL2RlYWxyb29tLWltYWdlcy8yMDE5LzAyLzA1LzhlZjQzODQ3MmQyZTY3OTExZTA5ZGFhZGU0ZjkyOTM3.png> (8) https://res-5.cloudinary.com/crunchbase-production/image/upload/c_lpad,h_256,w_256,f_auto,q_auto:eco/qsynvs5vo4d490bee4g7 (9) https://www.bertelsmann-investments.com/fileadmin/_processed_/b/f/csm_KNOWBOX_0891d4797f.png
9. (1) https://cdn-images-1.medium.com/max/1200/1*aJCcxskwo0N7gCtsHbsOmA.png (2) <https://www.edugo.ai/>
10. see slide 9
11. see slide 9
12. see slide 9
13. (1) <https://blog.inspiremekorea.com/wpcontent/uploads/2016/07/hellotalk.png> (2) <https://static.thenounproject.com/png/2174914-200.png> (3) <https://static.thenounproject.com/png/24074-200.png> (4) <https://icon-library.com/images/video-camera-icon-png/video-camera-icon-png-0.jpg> (5) <https://static.thenounproject.com/png/2174914-200.png>
14. (1) <https://blog.inspiremekorea.com/wp-content/uploads/2016/07/hellotalk.png> (2) <https://www.hellotalk.com/?lang=en>



Resources (ordered by slides)

15. The China Association for Non-Government Education (2020): 疫情期间培训教育行业状况调研报告(Research report on the state of the training and education sector during the pandemic)
16. <https://headsetplus.com/blog/wp-content/uploads/2020/07/distance-learning.jpg>
17. <https://static.voices.com/wp-content/uploads/2019/03/MR-3017-industry-elearning-1.jpg>
18. <https://media.geeksforgeeks.org/wp-content/cdn-uploads/20200703110559/10-Tips-For-Students-Who-Are-New-To-Online-Learning.png>

For other resources please refer to our market study.

