This and other sections of this document contain information relating to and statistics on the PRC economy and the industry in which we operate. The information and statistics contained in this section have been derived partly from publicly available government and official sources. Certain information and statistics set forth in this section have been extracted from a market research report by Frost & Sullivan, an Independent Third Party which we commissioned. We believe that the sources of such information and statistics are appropriate and have taken reasonable care in extracting and reproducing such information and statistics. We have no reason to believe that such information is false or misleading or that any fact has been omitted that would render such information false or misleading. The information and statistics have not been independently verified by us, the Sole Sponsor, the [REDACTED], the [REDACTED], the [REDACTED], any of the [REDACTED], any of our or their respective directors, officers, employees, advisors, agents or representatives or any other party involved in the [REDACTED] and no representation is given as to its accuracy. Accordingly, the official information provided by the government and other third-party sources as contained herein may not be accurate and should not be unduly relied upon.

SOURCE OF INFORMATION

We commissioned Frost & Sullivan, an independent market research consulting firm which is engaged in the provision of market research consultancy services, to conduct a detailed analysis of the vocational education market in China. Frost & Sullivan is a global consulting company and an Independent Third Party. Founded in 1961, it has 40 offices worldwide with over 2,000 industry consultants, market research analysts and economists. We have agreed to pay a fee of RMB800,000 for the preparation of the Frost & Sullivan Report. Figures and statistics provided in this document and attributed to Frost & Sullivan or the Frost & Sullivan Report have been extracted from the Frost & Sullivan Report and published with the consent of Frost & Sullivan.

During the preparation of the market research report, Frost & Sullivan performed both primary research which involves discussions of industry status with leading industry participants and industry experts, and secondary research which involves review of company reports, independent research reports and data from Frost & Sullivan's own research database. Frost & Sullivan's market research report was compiled based on the following assumptions: (i) China's economy is likely to maintain steady growth in the next decade; (ii) China's social, economic, and political environment is likely to remain stable in the forecast period from 2018 to 2022; and (iii) related industry key drivers are likely to drive the market over the forecast period from 2018 to 2022. Total market size projection was obtained from historical data analysis plotted against macroeconomic data as well as related industry drivers by Frost & Sullivan.

Except as otherwise noted, all the data and forecasts contained in this section are derived from the Frost & Sullivan Report. Our Directors confirm to the best of their knowledge, and after making reasonable inquiries, that there is no adverse change in the market information since the date of publication of the Frost & Sullivan Report which may qualify, contradict or have an impact on the information set out in this section.

OVERVIEW OF THE VOCATIONAL EDUCATION INDUSTRY IN CHINA

China's vocational education system can be generally categorised into formal and non-formal vocational education. The non-formal vocational education provides training with the necessary knowledge and skills for employment purpose but does not grant a degree or diploma, while formal vocational education provides students with diploma upon completion.

Non-formal vocational education primarily comprises vocational training education and vocational examination preparation education. Formal vocational education comprises secondary vocational education and higher vocational education. According to the Frost & Sullivan Report, non-formal vocational education targets a wider range of population, spanning over 30 years from age 15 to 45, providing a variety of demand and market opportunity for non-formal vocational education providers. The following diagram

illustrates the composition of the vocational education system in China. Our core business covers vocational training education, while we also provide a small portion of private secondary vocational education in some of our Schools.

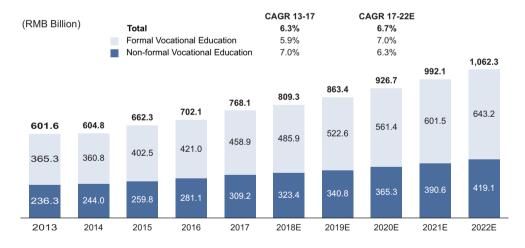
Vocational Education System in China



Source: Frost & Sullivan, Ministry of Education

According to the MOE and the Frost & Sullivan Report, China's vocational education industry grew steadily from RMB601.6 billion in 2013 to RMB768.1 billion in 2017, representing a 2013-2017 CAGR of 6.3% primarily driven by the growth of student enrollment and increase in tuition, and is expected to reach RMB1,062.3 billion in 2022, representing a 2017-2022E CAGR of 6.7%. The non-formal vocational education market and formal vocational education market accounted for 40.3% and 59.7%, respectively, in 2017.

Total Revenue of Vocational Education Industry (China), 2013 — 2022E



Source: Frost & Sullivan

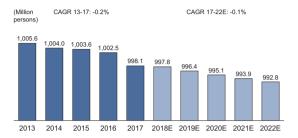
Despite the steady growth of revenue and student enrollment in the vocational education industry in China in recent years, China's labor market has continued to show a shortage of skilled technical talents. As a result of China's rapid economic growth as well as structural transformation, there has been a sizeable mismatch in the labor market in China and structural problem of lacking technical and skilled talents. According to the MHRSS, the job vacancies-to-seekers ratio showed an upward trend from 1.09 in 2013 to 1.16 in 2017, indicating a clear uptrend in the mismatch of talent supply and demand, and it is expected to further increase to 1.20 in 2022, according to the Frost & Sullivan Report. According to the National Bureau of Statistics of China, the total working-age population decreased from 1,005.6 million in 2013 to 998.1 million to 2017, mainly driven

by the increasing aging population in China. According to Frost & Sullivan Report, it is expected to further decrease to 992.8 million in 2022, resulting in less supply in the labor market. In addition, the continuous trend of urbanization and industrial upgrade in China has brought more challenges and higher requirement for the country's workforce. Therefore, we believe the vocational training education has a significant market potential.

Talent Demand and Supply Analysis⁽¹⁾ in China (2013-2017)



Working-age Population⁽²⁾ in China (2013-2022E)



Source: Ministry of Human Resources and Social Security of China, Frost & Sullivan

Source: National Bureau of Statistics of China, Frost & Sullivan

Notes:

- Talent Demand and Supply Analysis refers to the ratio of job vacancies to job seekers based on 100 cities' job markets in China monitored by the MHRSS
- 2. The working-age population is defined as the population aged from 15 to 64 years old

The PRC government has promulgated a series of stimulus policies and regulations to promote quality vocational education and technical skill trainings, with the aim to have sufficient quality vocational training that can fulfill the market demand to develop a significant working population equipped with readily applicable technical skills, as well as to address the unmet demand in vocational education to bridge the supply and demand gap between employers and students.

- the 2015 Opinion on Deepening the Promotion of Vocational Education Group Management (《關於深入推進職業教育集團化辦學的意見》) issued by the MOE which states the importance of accelerating the development of modern vocational education, increasing the participation rates of vocation training groups and improving the operating environment of vocational education service providers by implementing policies to further encourage vocational training managed by a group;
- the 2016 Notice on the 13th Five Year Plan for Technical Education (《技工教育"十三五"規劃》) issued by the MHRSS which emphasizes the need to improve the technical training environment through policy support, capital support, project support and marketing support; and
- the 2017 Opinion on Further Promoting the Development of Informatization of Vocational Education (《關於進一步推進職業教育資訊化發展的指導意見》) issued by the MOE to promote the allocation of resources to accommodate market needs, encourage social capital to participate in building informatized vocational education and to develop protection mechanisms for intellectual property as well benefit sharing.

THE VOCATIONAL TRAINING EDUCATION INDUSTRY IN CHINA

Market Size of Vocational Training Education Industry in China

According to the Frost & Sullivan Report, the total revenue of vocational training education increased from RMB63.0 billion in 2013 to RMB98.0 billion in 2017, representing a 2013-2017 CAGR of 11.7%, and is expected to reach RMB161.4 billion in 2022, representing a 2017-2022E CAGR of 10.5%. According to Frost & Sullivan, substantially all revenue of the vocational training education market is generated from private sector.

Total Revenue of Vocational Training Education (China), 2013-2022E



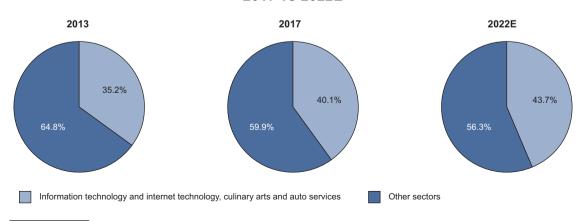
Source: Frost & Sullivan

Market Segment of Vocational Training Education in China

According to the Frost & Sullivan Report, the target student group of the vocational training education in China can be categorized into students aged between 15 to 21 and students aged above 22. Students aged between 15 and 21 primarily choose vocational training education to receive pre-employment skill training and usually are willing to enroll in full-time long-term courses with higher tuition rates. Students aged 22 or above primarily seek to enhance vocational skills, pursue higher position, or prepare for job transfer, and usually opt for part-time, short-term or online courses with more flexible schedule and relatively lower tuition rates.

Revenue generated from information technology and internet technology, culinary arts and the auto services sectors increased from RMB22.2 billion in 2013 to RMB39.3 billion in 2017 and is expected to reach RMB70.6 billion in 2022, accounting for 35.2%, 40.1% and 43.7% of the total vocational training education market in China in 2013, 2017 and 2022, respectively, according to the Frost & Sullivan Report. This is mainly driven by the rising demand in the relevant job markets and people's strong willingness to strengthen their skills for employment.

Vocational Training Education by Industry in terms of revenue (China), 2013 vs. 2017 vs 2022E

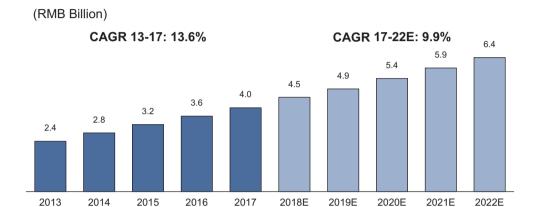


Source: Frost & Sullivan

Culinary Vocational Training Education in China

According to the Frost & Sullivan Report, the total revenue of culinary vocational training education market increased from RMB2.4 billion in 2013 to RMB4.0 billion in 2017 and is expected to further increase to RMB6.4 billion in 2022 and substantially all revenue of the culinary vocational training education market is generated from the private sector. The growth is primarily driven by the flourishing catering industry as a result of economic development and consumption upgrade, consumers' increasing awareness on food quality, services and presentation of food which fuels demand for professionally trained chefs, favorable governmental policies to the culinary job market as well as the attractive salary level of professional chefs.

Total Revenue of Culinary Vocational Training Education (China), 2013-2022E



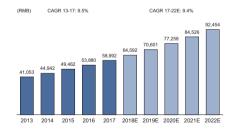
Source: Frost & Sullivan

The table below sets forth the unmet demand of skilled workers including chefs, cooks, choppers, processors, and other workers in the kitchen in the culinary arts industry and expected salary increase, indicating potential opportunities for the culinary vocational training market growth.

Supply and Demand Gap for Skilled Workers in Culinary Arts Industry (China), 2013 — 2022E



Average Annual Salary of Cooks in Culinary Arts Industry (China), 2013 — 2022E



Source: Frost & Sullivan

Vocational training education market for Japanese and Korean cuisine, dessert and western food in China

Currently, most culinary vocational training education providers in China offer courses focusing on Chinese cuisine. However, the Japanese and Korean cuisine market and western cuisine market are expected to achieve higher growth rates than the Chinese cuisine market from 2017 to 2022 due to consumers' preference of more diversified cuisine choices. Given the increasing demand of talent for Japanese and Korean cuisine, and dessert and western food, there will be significant potential for the vocational training education market for Japanese and Korean cuisine and western cuisine.

Japanese and Korean cuisine is one of the major cuisine types of Asian cuisine. According to the Frost & Sullivan Report, the revenue of Asian cuisine market accounted for 4.8% of total catering industry in China in 2017 and is expected to reach 6.2% in 2022, representing a CAGR of 15.7% from 2017 to 2022. The revenue of western cuisine market, including dessert and western food, accounted for 14.7% of total catering industry in China in 2017 and is expected to reach 16.0% in 2022, representing a CAGR of 11.9% from 2017 to 2022.

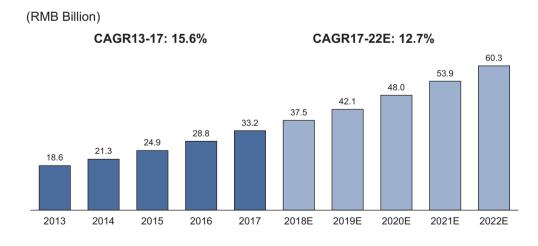
Vocational training education market for food nutrition and diet in China

The vocational training education market for food nutrition and diet is still in the early stage in China. Thanks to the increasing emphasis on health in China and rising demand for professional nutritionists in related downstream industries such as food and beverage enterprises, star-rated hotels, restaurants, nursing homes, fitness clubs, hospitals, schools and kindergartens, food nutrition and diet is considered to have significant potential and is expected to be vigorously cultivated by vocational training education institutions as a major program.

Information Technology and Internet Technology Vocational Training Education in China

According to the Frost & Sullivan Report, the total revenue of information technology and internet technology vocational training education market increased from RMB18.6 billion in 2013 to RMB33.2 billion in 2017, and is expected to reach RMB60.3 billion in 2022 and substantially all revenue of the information technology and internet technology vocational training education market is generated from the private sector. The primary factors that drive the information technology and internet technology vocational training education market include: (i) the proliferation of the internet and new technologies such as cloud computing, big data, blockchain, virtual reality and AI; (ii) the information technology and internet technology industry has increasingly higher job requirements; (iii) many formal education students in the information technology and internet technology majors do not possess the desired applicable skills for employment; and (iv) policy support from the Chinese government, such as "The Opinions on Integration of Enterprises with Vocational Schools and Universities" (《關於深化產教融合的若干意見》), promulgated by the State Council, which promotes the development of information technology and internet technology industry.

Total Revenue of Information Technology and Internet Technology Vocational Training Education (China), 2013-2022E



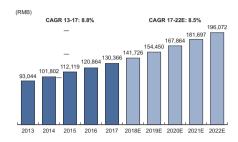
Source: Frost & Sullivan

The table below sets forth the unmet demand of skilled workers in the information technology and internet technology industry and expected salary increase, indicating potential opportunities for the information technology and internet technology vocational training education market growth.

Supply and Demand for Skilled Workers in Information Technology and Internet Technology Industry (China), 2013-2022E



Average Annual Salary of Workers Employed in Information Technology and Internet Technology Industry (China), 2013-2022E

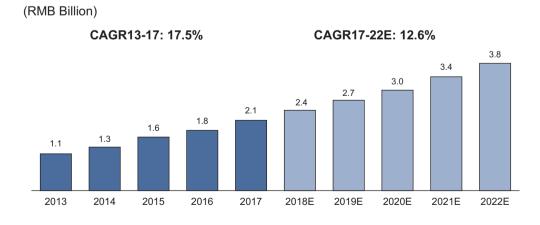


Source: Frost & Sullivan

Auto Services Vocational Training Education in China

The total revenue of auto services vocational training education market increased from RMB1.1 billion in 2013 to RMB2.1 billion for 2017 and is expected to reach RMB3.8 billion in 2022 and substantially all revenue of auto services vocational training education market is generated from the private sector, according to the Frost & Sullivan Report. The growth is primarily driven by the development of the automobile industry in China, the increasing demand for skilled workers with knowledge and trainings in the latest repair and maintenance technologies and services requirements as well as automobile decoration and modification, the increasing average mileage of automobiles, and rising transaction volume of used car. In addition, the favorable government policies such as "Made in China 2025 (中國製造2025)" issued by the State Council in 2015, and "Development Planning Guidelines for Manufacturing Talents (製造業人才發展規劃指南)" released in 2016 have also ensured the health development of the talents in such areas.

Total Revenue of Auto Services Vocational Training Education (China), 2013-2022E



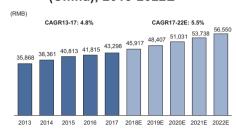
Source: Frost & Sullivan

The table below sets forth the unmet demand of skilled workers in the auto services industry and expected salary increase, indicating potential opportunities for the auto services vocational training education market growth.

Supply and Demand for Skilled Workers Employed in Auto Services Industry (China), 2013-2022E



Average Annual Salary of Workers Employed in Auto Services Industry (China), 2013-2022E



Source: Frost & Sullivan

Growth Opportunities and Competitive Landscape of Other Segments of Vocational Training Education in China

Hotel management

The high-end hotel industry has experienced fast growth in China. According to the Frost & Sullivan Report, the total number of employees in the high-end hotel industry is expected to increase at a CAGR of 8.1% from 2017 to 2022, which indicates a strong demand for talent with relevant skills and expertise and translates into growth potential for vocational training education for hotel management professionals.

Beauty

Beauty industry includes hairdressing, facial care and body care, manicure, and eyelash beauty, among others. According to the MOFCOM, the number of employees in the beauty industry has maintained a steady growth, reaching a CAGR for 7.5% from 2013 to 2017, and is expected to maintain a steady growth in the near future. Due to the rapid development of emerging submarkets such as manicure, eyelash beauty, "microblading" (紋綉) and men's beauty, the demand for professional beauticians, hairdressers and other specialized technical personnel in the beauty industry grew rapidly and as a result, there is a large potential for vocational training education market for beauty professionals.

The beauty vocational training education market is highly fragmented, and most participants are private companies and local beauty salons. There are more beauty vocational training education service providers in the east coast area than in other areas, which shows the regional uneven development of the market in China. Through introducing the beauty concepts, education and technologies from Japan, Korea and other developed countries, China has cultivated a large number of beauty vocational education service providers in recent years.

Artificial Intelligence (AI)

Al has a wide range of applications, mainly including voice technology, visual technology and natural language processing technology. By the end of July 2017, the MOE had officially approved the establishment of 79 Al-related majors in undergraduate education. In addition to formal education, various online and offline Al vocational education platforms have provided necessary supplements for China's Al talent education. It is expected that Al education market will develop steadily with more students enrolled in the future due to the support of the PRC government and the development of science and technology.

According to the Frost & Sullivan Report, AI vocational training education market in China has a relatively high concentration, with a few participants and a high growth rate. Compared with common computer languages, AI has a higher learning threshold and stricter requirements for teachers. Moreover, AI is an emerging field of information technology and internet technology industry in recent years. Therefore, the number of AI vocational training education service providers is still very small. Major players in the AI vocational training education market include comprehensive IT vocational education service providers, and companies that focus on providing AI vocational education services.

Healthcare

China's healthcare industry is one of the largest components of the national economy, which refers to services and products related to the maintenance, recovery and promotion of health, encompassing healthcare services, pharmaceuticals, nutrition and health products, medical devices, maternal and infant products, as well as other services such as health management and elder care. Consumers' increasing health awareness and support of government have led to a rapid development of China's healthcare industry, which increased at a CAGR of 12.8% from 2013 to 2017 and is expected to increase at a CAGR of 11.9% from 2017 to 2022.

In particular, medical beauty (醫學美容) and elderly healthcare (健康養老) are two fast-growing sectors of China's healthcare industry. Thanks to the booming market, the demand for qualified cosmetic surgeons in the medical beauty industry grew rapidly and as a result, there is a large potential for vocational training education market for medical beauty as well as overall healthcare. Elderly healthcare industry is one of the major segments of pension industry, mainly including medical care and nursing care for elderly. According to the Ministry of Civil Affairs, there were more than 144,600 pension service institutions in China as of the end of 2017, showing a strong demand for pension service talents. Therefore, it is expected that, the elderly service education will become one of the key development directions of the healthcare vocational training education market.

There are few healthcare vocational training education providers offering for on-the-job professional medical workers. Looking forward, with the supportive policies, more market participants in the healthcare vocational training education market will emerge.

Market Drivers of Vocational Training Education in China

The development of the vocational training education in China is primarily driven by the following factors:

- Government initiatives: The PRC government has promulgated a series of stimulus policies and regulations to promote quality vocational education and vocational skill trainings. For example, the PRC government has promulgated the Guiding Opinions of the State Council on the Implementation of Lifelong Vocational Skills Training System (《國務院關於推行終身職業技能培訓制度的意見》), which clearly stated to strengthen the construction of vocational skills training resources and encourage the development of private vocational skills training;
- Rising demand for technical talent: China's labor market has encountered challenges with the structural problem of lacking technical talents in recent years. The large number of new graduates with adequate theoretical knowledge but little practical skills further stimulated the rising demand for technical and skilled talents. In terms of the number of employment, the vocational training industry has seen a fast growth in the number of population employed, which includes information technology and internet technology industry, culinary arts industry, auto services industry and other highly skilled industries:
- Continuous trend of urbanization: The influx of migrants from rural areas to
 urban areas has been increasing steadily due to China's urbanization process.
 The migrants are generally less educated and lack of professional and
 systematic skill training, and they are encouraged to attend vocational training
 education, aiming to meet the needs of employment in urban areas;

- Industrial upgrade: The industrial upgrade in China has led to the transformation of a large amount of traditional industries and enterprises, creating demand for new job positions with higher requirement of practical and technical skills; and
- Increasing competition in employment: More stringent recruitment requirements with a focus on practical skills have been adopted by employers. The increasing competition in job seeking market provides great potential market opportunities for the vocational training education which emphasizes on students' readily applicable practical skills and provides more diversified choices for different employment directions.

The development of each of the culinary arts, the information technology and internet technology and the auto services sectors in China is primarily driven by the following factors:

Market Drivers of Culinary Vocational Training Education in China

Expanding catering industry: With the strong development of economy, living standard and mass consumption, catering industry has experienced solid growth in recent years. In 2017, the total revenue of catering industry reached RMB3,964.4 billion, representing a CAGR of 10.7% during 2013 to 2017. In the process of restructuring of the national economy, mass consumption is increasing, contributing to the growth of economy. People have higher demand on the catering quality, services and diversity of categories, which accelerates the flourishing of catering industry and further increases the demand for professional cooks.

Consumption upgrade: The growing Chinese middle class population has become the major driver of the continuous consumption upgrading and higher-quality service in restaurants. With more people starting to consider dining more as a social activity, increasing demand for higher quality catering service pushes providers to pay more attention to the branding and client experience, requiring more professional and qualified caterers and cooks, thus generates the increasing demand for better and more extensive culinary vocational training programs.

Competitive salary package of professional cooks: Compared to other industries that also have lower qualification requirements, such as agriculture, manufacturing, and residential service industry, cooks have relatively higher salary package which keep an annual growth rate of approximately 10% as demanding on cooking skills. The sustained attractiveness of careers in catering service drives consistent growth in culinary vocational training education.

Market Drivers of Information Technology and Internet Technology Vocational Training Education in China

Growing information technology and internet technology industry in China: China's information technology and internet technology industry has experienced solid growth over the past several years, creating increasing demand for information technology and internet technology-related services among both corporations and individuals. According to Frost & Sullivan, China's information technology industry grew at a CAGR of 13.4% from 2013 to 2017 and is expected to grow at a CAGR of 10.8% from 2017 to 2022. This rapid growth in the information technology and internet technology industry has created significant demand for professional talents with sufficient practical training and relevant technical skills.

Rapid industrial innovation and upgrade: The rapid development of new information and internet technologies, along with emerging platforms and trends, such as mobile Internet, cloud computing and big data, make it difficult for professionals and university curricula to stay up-to-date on the latest technologies, which leads both students and employed working professionals to seek training on a regular basis.

Enhancement of the requirement on employee skills: As an intellectual intensive industry, the information technology and internet technology industry attaches great importance to the quality of talents. Such demand for talents in the industry leads to an increasing demand for higher quality of information technology and internet technology vocational training. With the continuous upgrading of the industry, enterprises are constantly increasing their requirements on the skills of talents. Job positions in the relevant industry require up-to-date technical skills that cover various fields, which drives employee and job seeker demand for information technology and internet technology training to master the latest professional skills.

Supportive policy: Chinese government has increasingly focused on supporting the growth of information technology and internet technology industry. "The Opinions on Integration of Enterprises with Vocational Schools and Universities" (《關於深化產教融合的若干意見》) released by the State Council clearly points out that it is necessary to vigorously develop information technology and internet technology related disciplines such as network security and artificial intelligence, to adapt to the new round of scientific and technological revolution and new economic development.

Market Drivers of Auto Services Vocational Training Education in China

Emerging market of new energy automobiles: With the development of the new energy automobile market in China, auto services such as repair and maintenance technology are urged to be upgraded to catch up with the new energy automobile market. As a result, the practitioners in the auto services industry are required to command the frontier technology and services, which promotes the upgrade and development of auto services training market in China, and generates increasing demand for high quality auto services vocational training education.

Development of second-hand car market: The rapid development of the second-hand car market in China suggests the potential demand on the auto services, thus further stimulating the market of auto services vocational training education in China. Additionally, driven by the increasing development of downstream market, the vocational education on second-hand car evaluation or related education courses have come into the popularity in recent years. It is expected the market of auto services vocational education will witness an upward trend in the future.

Increasing demand for talents in automobile related industries: Thanks to the development from downstream industries especially second-hand car market and new energy automobile market, the talents in auto related industries are expected to be in great demand in the future. Furthermore, with the increasing safety awareness and rapid development of auto services market, the demand for talents in auto related industries such as automobile decoration and modifications is expected to be continuously increasing in China.

Development Trends of the Vocational Training Education in China

Leading high quality vocational training education providers are expected to benefit from the following development trends:

- Closer school-enterprise cooperation: as vocational training education bridges the gap between students and employers, the providers are cooperating more closely with enterprises to cater the ever-changing employers' needs, including collective course development, staff skill training, talent assessment, etc:
- Encouragement of high quality providers: with the announcement of several national guidance, such as the Guiding Opinions of the State Council on the Implementation of Lifelong Vocational Skills Training System (《關於推行終身職業技能培訓制度的意見》), the chaotic market conditions will be improved and with the more fierce competition in the market, high quality vocational training education providers with diversified course offerings, quality teaching resources and technical and equipment support will benefit from the trend and realize steady development in the future. On the contrary, the market players with inferior management and operation capacity, weak capital strength and brand building ability will be eliminated quickly;

- More comprehensive services: apart from skills teaching, vocational training
 education institutions will provide a more comprehensive spectrum of services
 to help foster students' career. For example, loan services will be provided to
 students with difficulty in paying tuition; customized employment
 recommendation and career counselling services will be given to help students
 find jobs; and
- Larger student scale: with the continuous technology development and
 industry upgrade, talents are required to receive more up-to-date trainings.
 Given the practice-oriented nature and availability of multiple teaching
 methods, including offline, online and combination of offline and online, the
 vocational training education providers are expected to attract more students
 in the future.

Threats and Challenges of Vocational Training Education in China

- Fierce competition environment: With the growing maturity of China's vocational training education market, the products provided by institutions will be more and more homogeneous. Nevertheless, the requirements of customers will be more strict and the taste of customers will be more diversified. Thus, research and development ability will be extremely critical for the players in the future competition.
- Pressure from formal education: Students aged from 15 to 21 years old
 which consist of graduates from middle schools, high schools, secondary
 vocational schools and junior colleges and universities are one of the major
 groups choosing vocational education. However, with the increasing emphasis
 on academic degrees in recent years, the number of formal education school
 students has increased, posing a threat to student recruitment of vocational
 training education.

Competitive Landscape of the Vocational Training Education in China

According to the Frost & Sullivan Report, the vocational training education market in China is highly fragmented with thousands of vocational training education providers, and none of the players has a sizable market share as vocational training education providers tend to focus on a particular industry segment locally or nationwide. Leading players usually adopt self-operated business model, while most of the players choose franchise model. We are the largest vocational training education provider in China as a whole and as well as the largest player in each of the industry sector that we operate, in terms of average students enrolled for the year ended December 31, 2017. According to the Frost & Sullivan Report, the top three vocational training education players, in aggregate, accounted for 2.5% of total market in terms of average students enrolled in 2017. We are the largest vocational training education provider in China with 102,050 average students enrolled for the year ended December 31, 2017, representing a market share of 1.7%, the second and third largest providers had average students enrolled of 32,275 and 20,023 for the year ended December 31, 2017, respectively, representing a market share of 0.5% and 0.3%, respectively.

The culinary vocational training education market is relatively concentrated in China, with the top three market players accounting for 26.9% of market share in terms of average students enrolled for the year ended December 31, 2017. We ranked the largest in the culinary vocational training education market with 65,372 average students enrolled for the year ended December 31, 2017, representing a market share of 23.1%. The information technology and internet technology vocational training education market in China is relatively fragmented, with the top three market players accounting for 9.9% of market share in terms of average students enrolled in 2017. We ranked the largest in the information technology and internet technology vocational training education market with 21,442 average students enrolled for the year ended December 31, 2017, representing a market share of 3.4%. The auto services vocational training education is a relatively concentrated market in China, with the top three players accounting for 20.5% of market share in terms of average students enrolled for the year ended December 31, 2017. We ranked largest in the auto services vocational training education market with 15,236 average students enrolled for the year ended December 31, 2017, representing a market share of 9.7%. The following tables set forth the leading players in the industry segments that we operate:

Leading Culinary Arts Vocational Training Education Providers in China, 2017 Leading Information Technology and Internet Technology Vocational Training Education Providers in China, 2017

Leading Auto Services Vocational Training Education Providers in China, 2017

Group	Average Students Enrolled	Market share (%)	Group	Average Students Enrolled	Market share (%)	Group	Average Students Enrolled	Market share (%)
The Group	65,372	23.1	The Group	21,442	3.4	The Group	15,236	9.7
Group A	8,077	2.9	Group C	20,882	3.3	Group E	15,000	9.5
Group B	2,600	0.9	Group D	20,023	3.2	Group F	2,000	1.3

Source: Frost & Sullivan

The following is a description of the leading players in the industry segments in which we operate:

Group A is a private culinary training group headquartered in Hefei, Anhui Province. Group A mainly provides short-term training programs focusing on Chinese dim sum and snacks courses. Group B is a private culinary training group headquartered in Suzhou, Jiangsu Province. Group B mainly provides long-term training programs focusing on Western baking and deserts courses. Group C is a NASDAQ listed company focuses on IT professional education services both for adults and kids. Group D is a private company providing training for IT professionals, with three major businesses including offline training, online education and institutions of non-formal higher education. Group E is a private company headquartered in Beijing, focusing on auto services vocational training education including auto repair, auto maintenance, auto electronic control, and auto beauty and modification, among others. Group F is a private company headquartered in Shanghai, focusing on auto services vocational training education such as auto repair, auto maintenance, and auto grooming, among others.

Entry Barriers of the Vocational Training Education in China

According to the Frost & Sullivan Report, the PRC vocational training education industry generally has the following entry barriers:

- Brand reputation: consumer recognition is a crucial factor that distinguishes
 a brand from others in the increasingly competitive vocational training
 education industry. It is difficult for new entrants to establish a sizable
 business network quickly;
- Management Capability: as classroom-based education is still the main model of vocational training education in China. Therefore, the site selection, teachers recruitment, course offering, supporting facilities and equipment, and other critical factors determined by the management may influence the quality and reputation of the vocational training education provider;
- High-quality teacher resources: resources of high-quality teachers with both theoretical knowledge and relevant industry experience are limited, especially in second and third tier cities;
- Capital strength: establishing a vocational training education institution requires large capital investment including, among others, building infrastructure, developing curriculum offerings, retaining teachers, improving brand image and expanding the school network; and
- Strict regulatory license: vocational training education institutions are subject to various PRC laws and regulations. Certain licenses and PRC government approvals are required before a school commences operations.

THE VOCATIONAL TRAINING EDUCATION INDUSTRY IN OVERSEAS MARKETS

Overview of the Vocational Training Education in the United States

According to the Frost & Sullivan Report, the vocational training education in the United States varies from state to state, and the majority is provided by private providers. Approximately 30% of all credentials in the vocational training education are provided by two-year community colleges, and other vocational training education providers include private vocational schools and government-operated adult education centers. Most vocational training education schools offer programs that students can complete in about one or two years. Business, healthcare, information technology and internet technology are the most common programs offered in the vocational training education in the United States. According to the Frost & Sullivan Report, the vocational training education market in the United States is highly competitive and highly fragmented, with no large market player holding significant market share.

According to the U.S. Bureau of Labor Statistics, employment is projected to increase by 11.5 million over the 2016 to 2026 decade, an increase from 156.1 million to 167.6 million. Healthcare and information technology and internet technology are the two major market segments with high employment demand. Healthcare industries and their associated occupations are expected to account for a large share of new jobs projected through 2026, as the aging population continues to drive demand for healthcare services, which indicates a potential development for the healthcare vocational training education market. In addition, the employment in information technology and internet technology industry such as software developers and applications is projected to increase significantly by 2026, which is expected to increase by 30.7% in 2026 as compared with that in 2016. As the World's scientific and technological power, a rapid development of new technology in the United States is expected to increase the demand on trained workers and further support the vocational training education market in the field of information technology and internet technology in the United States.

Overview of the Vocational Training Education in Europe

The vocational training education in Europe is designed to lead directly to the labor market. Healthcare, technician, manufacture and business are most common programs offered in the vocational training education in Europe.

According to European Centre for the development of Vocational Training, employment in various industries is expected to increase from 2016 to 2030, which drives large demand for well-trained workers, so as for vocational training market in Europe. For example, the employment in information technology and internet technology related occupation is projected to increase approximately 570,000 by 2030 from 2016, while the employment in auto, manufacturing, and construction related occupation is projected to increase approximately 1.5 million by 2030 from 2016.

Furthermore, the auto sector represents a significant share of the EU economy, which accounts for approximately 7% of GDP and approximately 5.7% of total employment, or 12.6 million workers in 2017. As Europe is one of the world's biggest automobile producers, it is expected that the continuous development of the auto industry will create demand for more employment and trained workers, which further brings growing opportunities for the auto vocational training education market in Europe.

According to the Frost & Sullivan Report, the vocational training education market in Europe is highly competitive and highly fragmented, with no large market players holding significant market share.

Overview of the Vocational Training Education in ASEAN countries

Most ASEAN countries have lower levels of education as compared to developed countries and China. Currently, unskilled human resources still occupy a large number of population compared to the high-quality workforce in ASEAN countries. According to the World Bank, ASEAN countries in general are lack of qualified labors and skilled technical workers, and quality of human resources in ASEAN countries is also lower than many other countries. On the other hand, the labor force participation rate varied across ASEAN countries, ranging from 60-85% in 2017.

According to the Frost & Sullivan Report, many ASEAN countries have high demand for trained technical personnel eagerly in various fields, including information technology and internet technology, construction, agriculture, services, textile and garment, etc. Under the circumstance, the demand for vocational training education in ASEAN countries is very high to alleviate the labor crisis. For instance, total number of tourist visits to ASEAN has markedly increased from 2010 to 2017, representing a CAGR of 7.9%. Such a remarkable increase also brings a development for tourism-related industries such as catering industry and a growing demand on skilled workers in culinary industry, thus prompting the culinary arts vocational training market in ASEAN countries. The number of registered vehicles across ASEAN countries has increased rapidly, reaching over 220 million units in 2017, with a CAGR of approximately 9.0% from 2010 to 2017. Such an increase in the number of vehicles is driving the aftermarket services of vehicles such as auto repair, which further increasing the demand on skilled workers in auto repair market and thus encouraging the auto repair vocational training market.

There is an increasing role being taken by the private vocational training schools in providing skills and vocational training in ASEAN countries. The lack of skilled workers in countries such as Thailand and Vietnam has stimulated private sector bodies to establish their own vocational training establishments. The vocational training education market is highly competitive and highly fragmented, with no large market players holding significant market share.