QS Insights for Impact

Presented by:

Benjamin Webb | Head of Client Partnerships











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30+ years of experience as thought leaders in the educational sector



We've built close relationships with over 1,500 institutions





Student connections



Partnership management



Enrollment solutions



Conferences



Analytics



QS Global Presence



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18m pageviews wit hin one week of launch 8.1m pageviews within 36 hours, a 306% increase year-on-year Australia, UK, USA, India, China, Canada, Hong Kong, Singapore, Italy, Malaysia



What does the current HE landscape look like?



United States

International enrolments in 2021/2022

Jobs supported by international students

Contributed to the US economy

948,519

335,423

\$33.8bn

Recruitment Moving Forward

With a backdrop of declining domestic enrollments





International enrollments

- 970,289 fewer domestic enrolments in 20/21 compared to 19/20.
- Most of this decline can be attributed to a drop in enrolments in public institutions*
- International enrolments have rebounded in 2021/22, in contrast to domestic enrolments



The market is ready to recover with favorable post-study work rights

International student numbers re-bounded by over 30k in 2021/2022, reversing a declining trend observed in the two years prior to this



International enrolments nearly doubled between 2006 and 2017

The growth rate in enrolments in 2022 is the strongest since 2016

There has been a strong rebound since the pandemic

The CBO forecast a flat-line study age population for the next 25 years

US study-age population has been on a marginal decline since 2015

Forecast Study Age Population (Millions of People) 400 Projected 350 Total 300 250 200 150 100 24 or Younger 50 0

Supported by a continued global population growth



Global competition for international students is going to intensify

The gap between the big four has closed by over 250k students in 5 years



Domestic Insights

Meeting The Market Where They Are







Communication Demand

How often would you expect the university to contact you at the following stages? After I make an enquiry After I apply After I receive an offer Daily 28.2% 18.8% 26.0% 54.7% Weekly 52.2% 45.4% 9.4% 18.4% 14.0% Monthly 2.2% 1.9% 2.0% Quarterly Only when I contact 5.9% 5.9% 15.0%



Communication Demand





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Decision Making

• What five things are most important to you when choosing a town or city to study in?





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Proliferation of information is driving up the number of institutions a student is considering Nearly a quarter of students will consider at least 7 universities

Number of Universities Under Consideration by Prospective International Students



 In 2022, nearly a quarter of candidates considered at least 7 universities and over half considered at least 5

 Majority of students are now considering institutions from over 3 countries, compared with just 1.5 back in 2017



Source: QS International Student Survey 2022

Sustainable Pipeline

Graduate studies have been driving the recovery Number of enrolments 2020/2021 and 2021/2022



- 17% year-on-year increase in Graduate admissions
- Figure of 385,097 is only marginally below the peak in Graduate enrolments seen in 2016/17 of 391,124

- Rise in Graduate admissions offsets declines in enrolments of Undergraduate and OPT study levels
- 344,532 Undergraduate admissions is lower than the 370,724 recorded in 2013/2014



With STEM-designated subjects the growth priority Number of enrolments 2020/2021 and 2021/2022



25

Global geo-political pressures intensify the need for international diversification

China and the Middle East have contributed a total loss of more than 32k international students to the US

Top 10 Fastest Declining Source Countries to the US (2020/21 – 2021/22)



- China contributed a total loss of 27,213 international students in 2021/22, down 9% year-on-year, which was directly offset by the growth from India
- The geo-political tensions between the US and the Middle East may have contributed to declining international student numbers from markets such as Saudi Arabia, Iran, Iraq with a further 5,300 deficit from these markets
- Whilst market share was lost to other core destination markets in South-East territories such as Vietnam

Diversification is a must for future growth and sustainability

South Asia, Western Europe and West Africa contributed an additional 45k international students in 2021/22

Top 10 Highest Growth Source Countries in the US (2020/21 – 2021/22)



- In 2021/22, India delivered an incremental 31,600 international students primarily onto postgraduate courses
- European source markets recovered at the fastest rate, with countries such as Germany, Spain, UK and France collectively delivering an additional 9,900 international students
- West Africa represented another key postgraduate growth markets with 12% year-on-year growth

China showing early signs of a re-bound for reputationally strong schools

Whilst further diversification is seen from rising interest in EECA and West Africa

Top Growing Source Countries Interested in US (2020/21 – 2022/23)



- With boarders now opening back up in China and the mandate clear to travel back overseas to complete studies, unsurprisingly there has been a resurgence in interest in US study
- Eastern Europe and Central Asia have driven have 42k visitor growth to US profiles onsite in the past 12 months, showing further opportunity for diversification



When recruiting internationally, over-reliance on a single market presents its own risks and rewards

Year-on-year growth in number of international enrolments from China:



International student flows from China to the 'big four' destinations have declined over the last four years

Whilst the pandemic can account for a great deal of this trend, numbers have continued to decline post-pandemic

The ever-changing geopolitical landscape now has potential financial implications for several institutions

The most effective institutions will have a global recruitment presence to minimise risk against shifting international student flows Geo-politics and ongoing economic challenges may be driving decline in study interest from Latin America

Fastest Declining Source Countries Interested in US (2020/21 – 2022/23)



- The ongoing geo-political tensions between the US and some Latin American nations continue to have an impact on study demand, as it's increasingly seen as a less welcoming study destination by students from these markets
- Overall, there was a 126k visitor deficit year-on-year from these Latin American markets



Pathways to Success

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Key source markets are becoming increasingly reputation sensitive

% who cite <u>a university's ranking</u> as one of the most important elements when choosing a university



Candidates from Western Europe and East Asia are much more likely to prioritise a university's ranking

#2

Utilised correctly, performance in independent rankings can be an effective tool in recruiting

Candidates from South Asia and Africa are less likely to focus on this

element of an institution

international students





Reputationally sensitive and costsensitive markets is widening

% who cite <u>the availability of scholarships</u> as one of the most important elements when choosing a university



Value-related elements are more important to candidates from South Asia and Africa



There are significant regional variations in the importance of these elements



Financial assistance is often best indicated at the start of the enquiry to enrolment pathway



Ratings play a vital role in student decision-making



Would consider a university that ranks lower but rates well in all areas

"I believe that a genuine rating from the school alumni has a lot of realistic feedback about the university/quality of teaching/opportunities etc.., because any university can advertise by elevating their own factors. However, these sometimes can give false expectations"

"Because, I think universities are being rated based on campus, teachers' experience, university's history, people opinion, students' employment and teaching programs."

"Provided that the ratings were measured by a 3rd party, I believe that it is an accurate representation of a university's qualities across many different criteria, which are important to keep track of when choosing a university."



Performance in the QS Stars rating can have a significant effect on candidate decision-making in terms of consideration and advocacy

How likely are you to consider applying to a university if they are rated highly on QS Stars categories?



How likely are you to recommend a university with overall 5 QS Stars rating to someone else considering a degree?



• Over three-quarters of candidates are likely to consider a university if they rate highly on QS Stars categories

• 31% of candidates would actively recommend a university with a QS 5 Star rating

While ranking doesn't hold importance across all markets, underlying teaching quality and institutional reputation are both important factors when candidates make study decisions





<u>Course selection</u>

1. The course offers high quality teaching

2. I have a personal interest in the subject

3. It's at a university with a good reputation





- It has universities with high quality teaching
- 2. It is welcoming to international students

3. Good reputation as a place to study



1. It offers high quality teaching

2. It has a good reputation for my chosen subject area

3. It is welcoming to international students
What five factors best indicate that a university provides high quality teaching?



- Received recognition of teaching quality in national scheme
- The university's teaching staff
- Ranked well overall in independent ratings
- Up-to-date technology
- A high graduate employment rate

Decision factors fluctuate significantly over time impacting strategic alignment and communication effectiveness What five things are most important to you when choosing a university? (% scores)



Emerging source markets have a different set of priorities

What things are most important to you when choosing a university?

	India	Vietnam	Nepal	Brazil	Uzbekistan	Colombia
It offers high quality teaching	$\left(1\right)$	2	2	3	3	2
It offers scholarships	2	$\left(1\right)$		1	1	
It has a good reputation for my chosen subject area	3					
It is welcoming to international students		3	3	2	2	3



The popularity of various social media platforms can fluctuate significantly in a short period of time This makes it difficult to guarantee a return on investment

Which of the following types of social media do you use for research when making decisions about studying overseas?



Make admissions personal

Most candidates expect to hear from universities on a weekly basis throughout their pre-enrolment journey

How often would you expect a university to contact you at the following stages?





Meet the student where they are

Which of these would you like to use to communicate with a university you are considering studying at?





Domestic recruitment is going to become more competitive with international competition growing



Long-term sustainability will depend heavily on institutions' ability to diversify their international student base



Growth markets for institutions have significantly different priorities, adding complexity to the recruitment challenge



Knowing your global reputation is pivotal to long-term success







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