### Born Global: SME Languages Survey Analysis

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### Presentation Structure

This presentation, which uses weighted data that makes the sample representative of UK SMEs as a whole, is structured as follows:

- **Survey respondent characteristics**These figures describe the characteristics of the 410 responding SMEs
- 2. Survey responses
  These charts show the responses of responding SMEs across all variables
- 3. Crosstabulations by language use
  In this section we split the sample to understand how attitudes towards
  languages vary between SMEs that currently use languages and those that
  do not
- Crosstabulations by SME size In this section we split the sample by SME size and compare the dispositions and responses of micro and larger SMEs
- Crosstabulations by SME sector
- 6. Crosstabulations by SME turnover

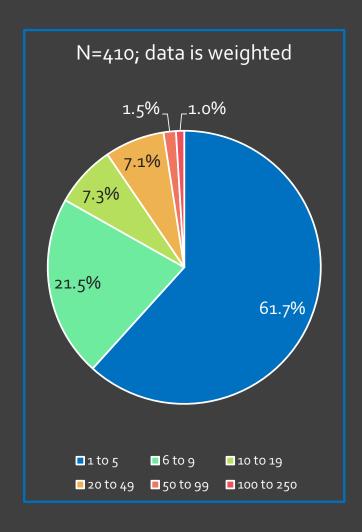
Due to rounding, percentages in tables and charts do not always add up to 100%. Because the data is weighted (in order to make the sample representative) the sample size (N) sometimes changes – this is to be expected

### 1) Survey respondents (weighted data)

Demographic characteristics of the SME sample (N=410, data is weighted)

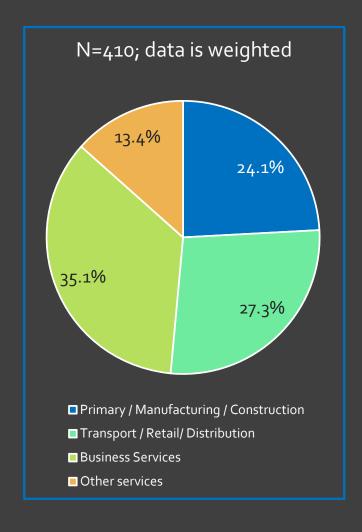
### Demographic characteristics: SME Size

Size (Employees)	Frequency	Percent
1 to 5	253	61.7%
6 to 9	88	21.5%
10 to 19	30	7.3%
20 to 49	29	7.1%
50 to 99	6	1.5%
100 to 250	4	1.0%
TOTAL	410	100.0%



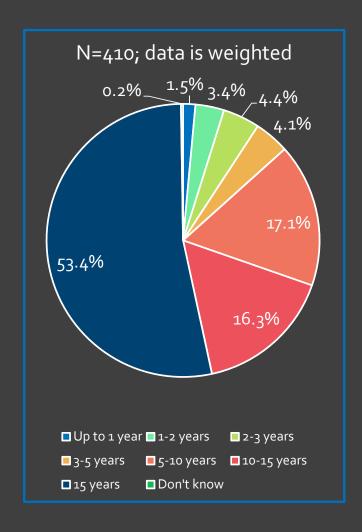
## Demographic characteristics: SME Sector

Broad Sector	Frequency	Percent
Primary / Manufacturing / Construction	99	24.1%
Transport / Retail / Distribution	112	27.3%
Business Services	144	35.1%
Other services	55	13.4%
TOTAL	410	100.0%



# Demographic characteristics: SME Longevity

Trading For	Frequency	Percent
Up to 1 year	6	1.5%
1-2 years	14	3.4%
2-3 years	18	4.4%
3-5 years	17	4.1%
5-10 years	70	17.1%
10-15 years	67	16.3%
>15 years	219	53.4%
Don't know	1	0.2%
TOTAL	410	100.0%



# Demographic characteristics: SME Turnover

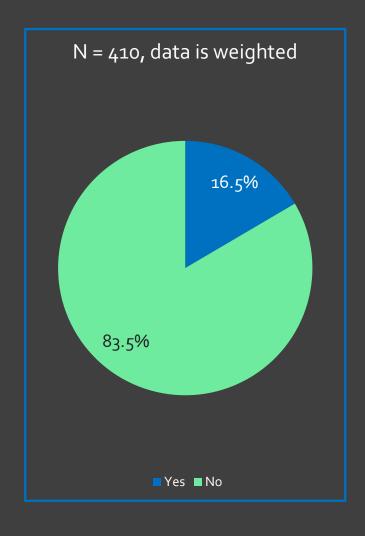
Turnover	Frequency	Percent
Up to £50,000	32	7.8%
£50,001 to £100,000	51	12.4%
£100,001 to £250,000	73	17.8%
£250,001 to £500,000	65	15.9%
£500,001 to £1,000,000	80	19.5%
£1,000,001 to £2,000,000	19	4.6%
£2,000,001 to £5,000,000	16	3.9%
£5,000,001 to £10,000,000	6	1.5%
£10,000,001 to £25,000,000	6	1.5%
Over £25,000,000	10	2.4%
Don't Know	26	6.3%
Refused	25	6.1%
TOTAL	410	100.0%

### 2) Survey responses (weighted data)

Frequency charts

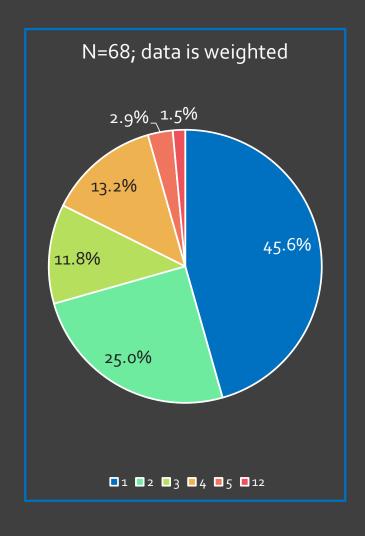
ALL SMEs:
Does your
organisation
currently use
foreign
languages, in
addition to
English?

	Frequency	Percent
Yes	68	16.6%
No	342	83.4%
TOTAL	410	100.0%

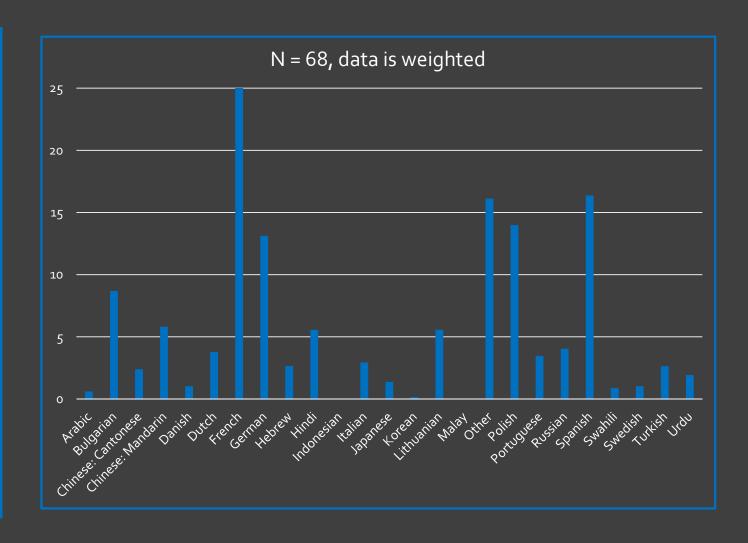


SMEs that use languages: (Recoded) How many languages does your organisation currently use, in addition to English?

Number of Languages	Frequency	Percent
1	31	45.6%
2	17	25.0%
3	8	11.8%
4	9	13.2%
5	2	2.9%
12	1	1.5%
TOTAL	68	100.0%



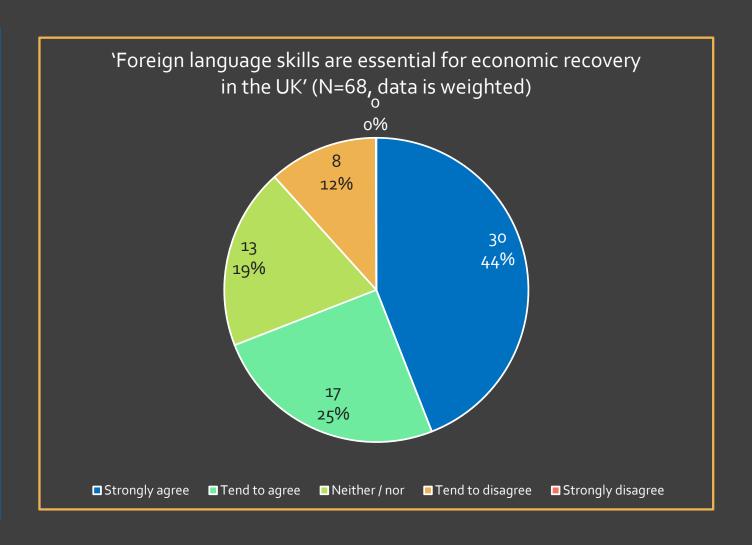
SMEs that use languages: Which language(s) does your organisation currently use, in addition to English?



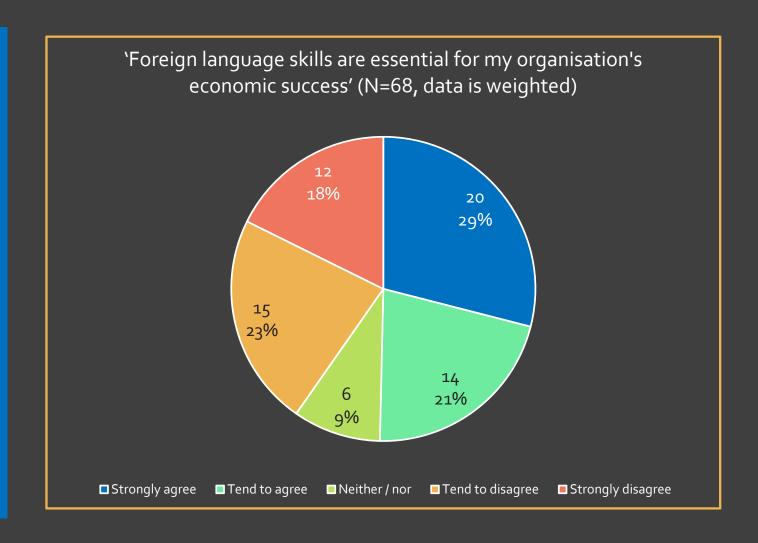
ALL SMEs:
Which
language(s)
does your
organisation
currently use,
in addition to
English?

Language	#	%
Arabic	1	0.2%
Bulgarian	9	2.1%
Chinese: Cantonese	2	o.6%
Chinese: Mandarin	6	1.4%
Danish	1	0.3%
Dutch	4	0.9%
French	25	6.2%
German	13	3.2%
Hebrew	3	0.6%
Hindi	6	1.4%
Indonesian	0	0.0%
Italian	3	0.7%
Japanese	1	0.3%

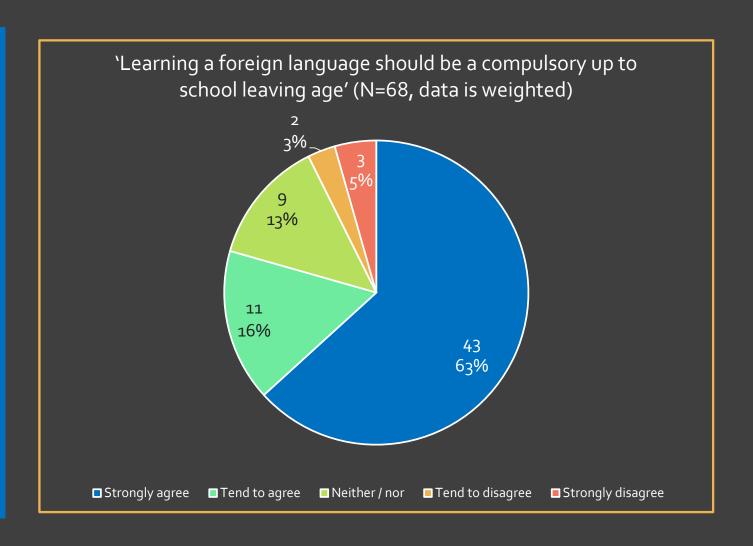
Language	#	%
Korean	0	0.0%
Lithuanian	6	1.4%
Malay	0	0.0%
Polish	14	3.4%
Portuguese	3	0.8%
Russian	4	1.0%
Spanish	16	4.0%
Swahili	1	0.2%
Swedish	1	0.3%
Turkish	3	0.6%
Urdu	2	0.5%
Other	16	3.9%
None	342	83.5%

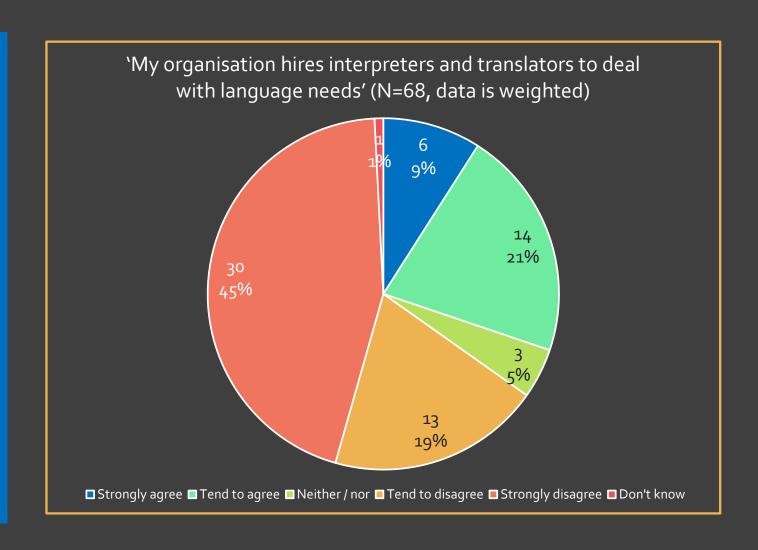


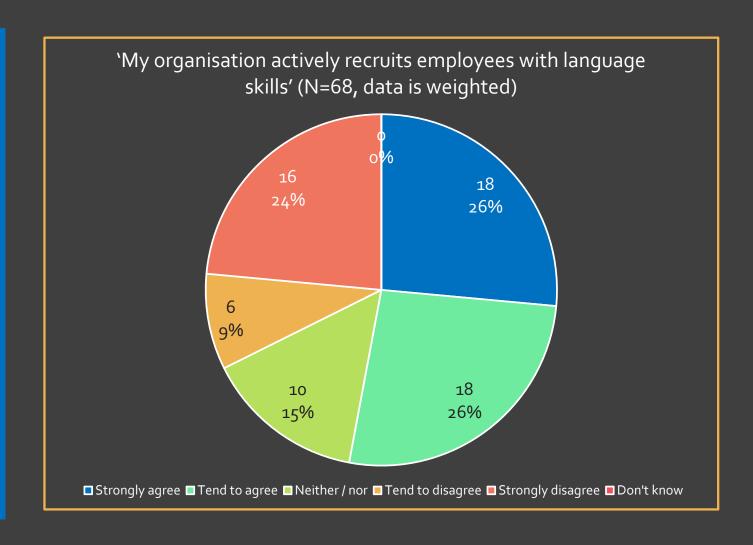




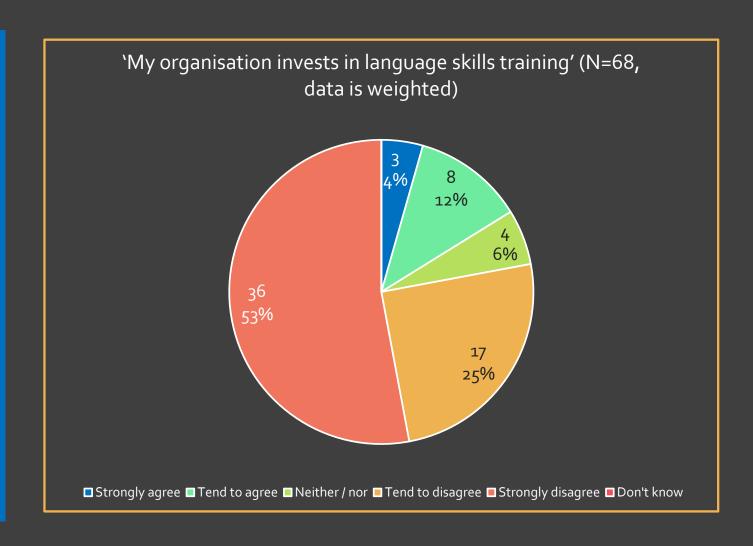


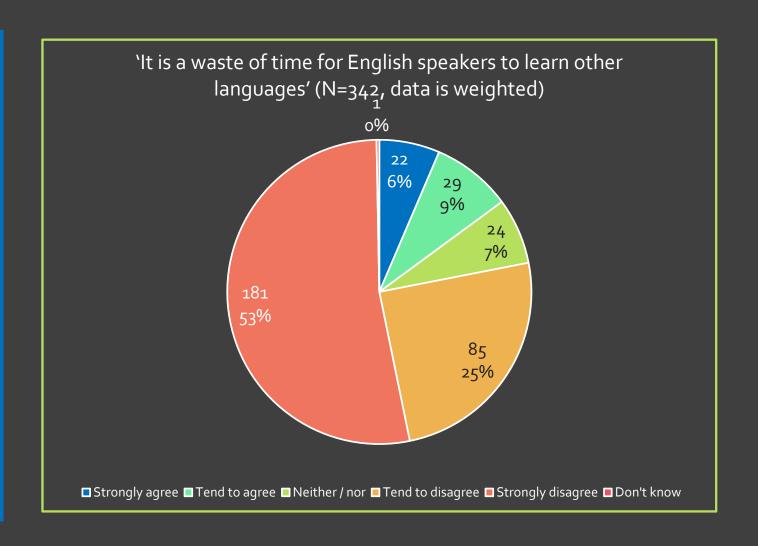




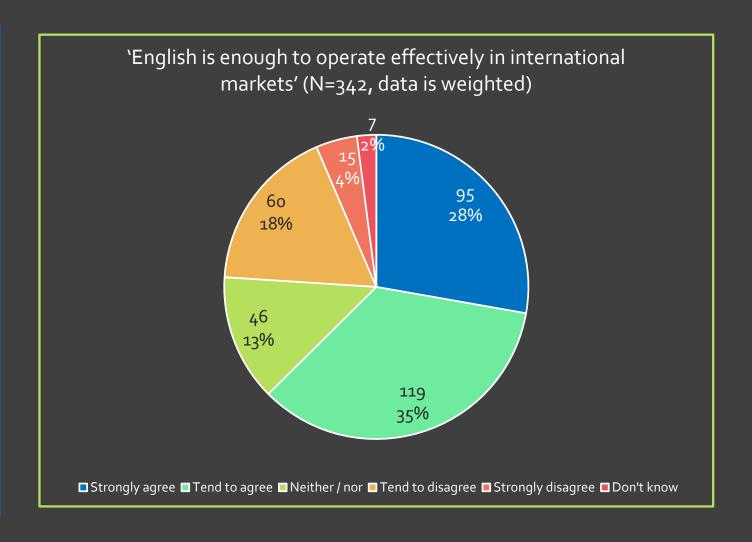




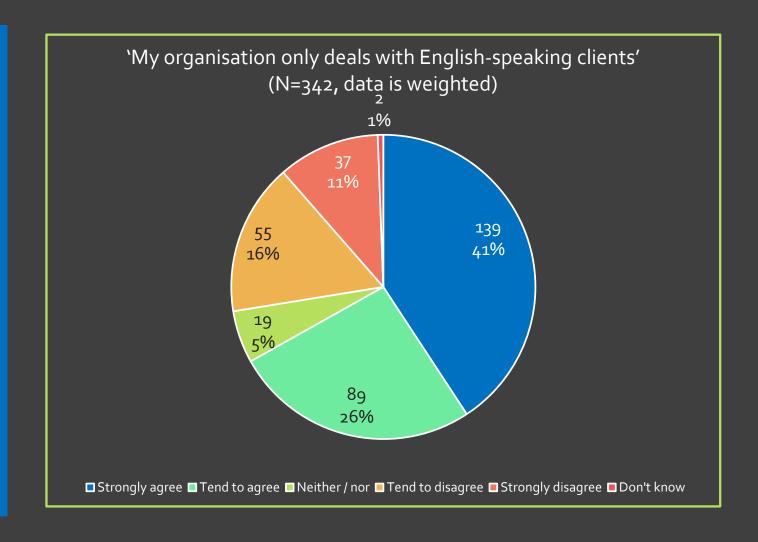


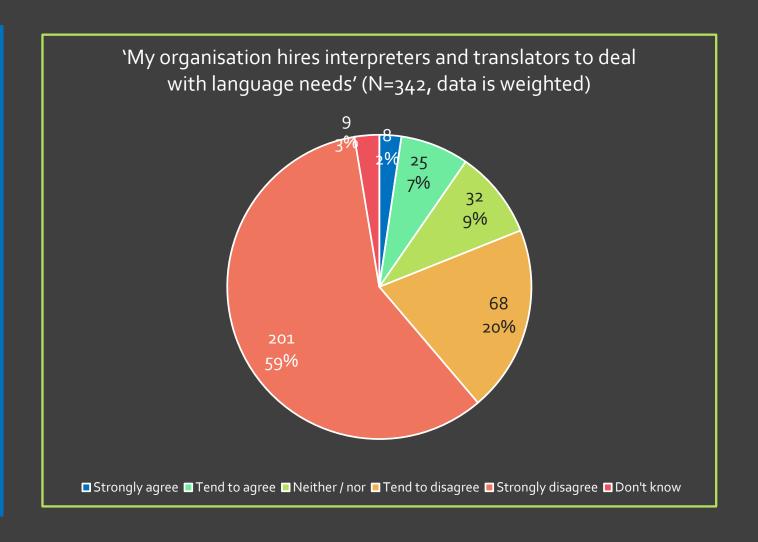


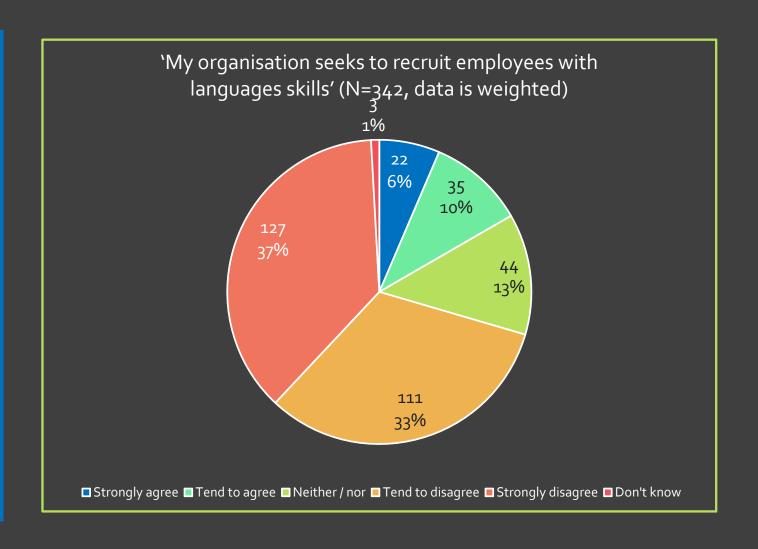




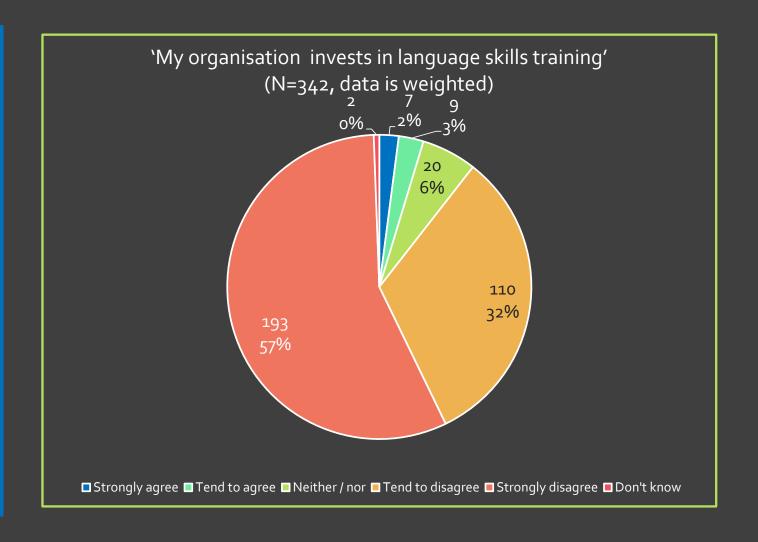




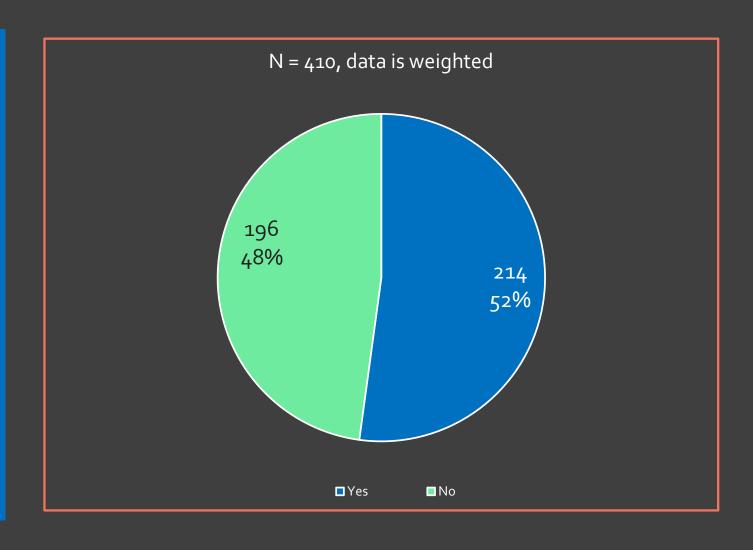




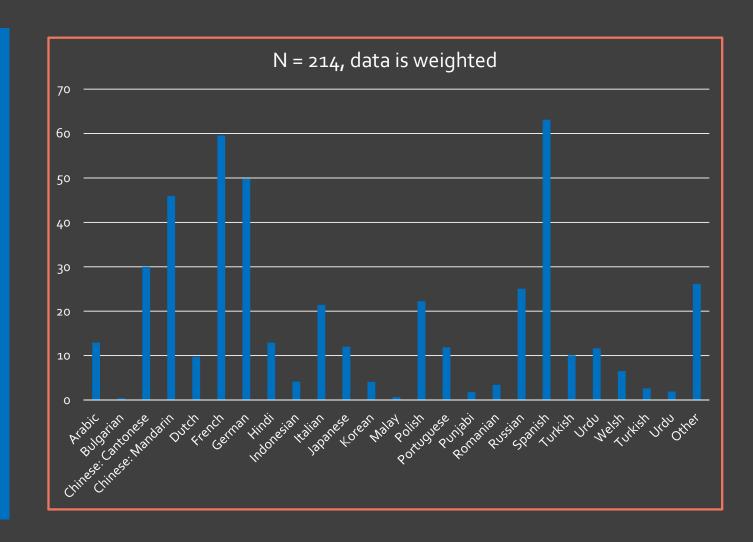




'Thinking of your organisation, are there additional foreign languages that would be helpful to extend business opportunities in the future?'



SMEs interested in new languages: Thinking of your organisation, which languages would be helpful to extend business opportunities in the future?



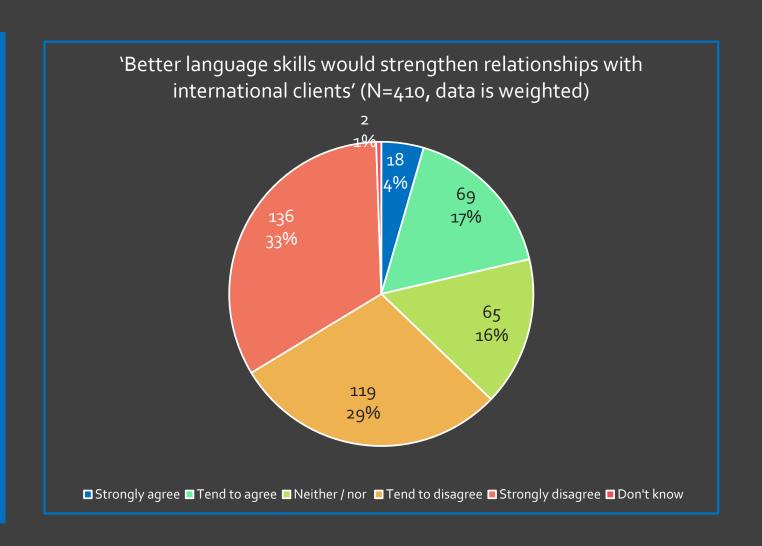


ALL SMEs:
Thinking of your organisation, which languages would be helpful to extend business opportunities in the future?

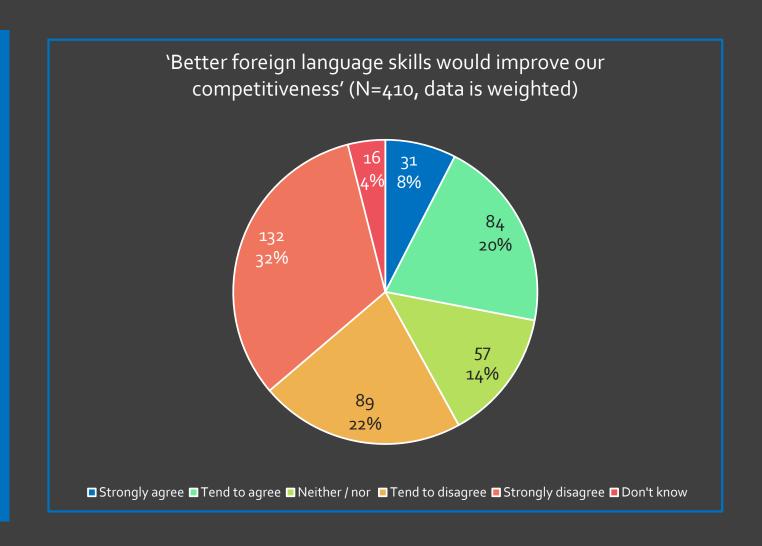
Language	#	%
Arabic	13	3.2%
Bulgarian	0	0.0%
Chinese: Cantonese	30	7.3%
Chinese: Mandarin	46	11.2%
Dutch	10	2.4%
French	60	14.5%
German	50	12.2%
Hindi	13	3.2%
Indonesian	4	1.0%
Italian	21	5.2%
Japanese	12	2.9%
Korean	4	1.0%
Malay	1	0.2%

Language	#	%
Polish	22	5.4%
Portuguese	12	2.9%
Punjabi	2	0.4%
Romanian	3	o.8%
Russian	25	6.1%
Spanish	63	15.4%
Swahili	2	0.4%
Turkish	10	2.5%
Urdu	12	2.8%
Welsh	7	1.6%
Other	26	6.4%
None	196	47.8%
Don't know	23	5.7%

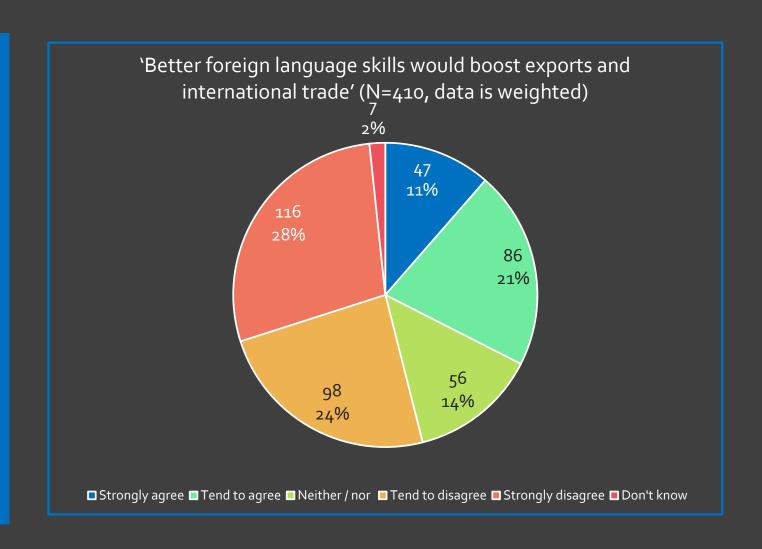
ALL SMEs:
Thinking about economic growth for your organisation, how strongly do you agree with the following statements?



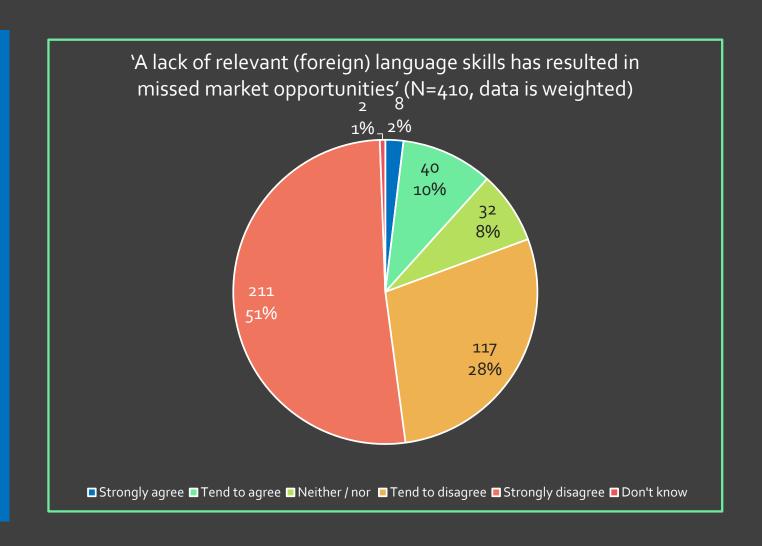
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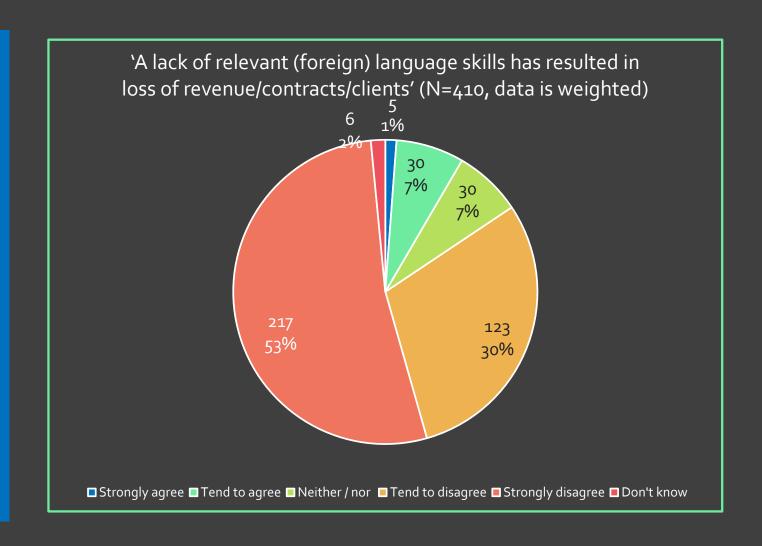
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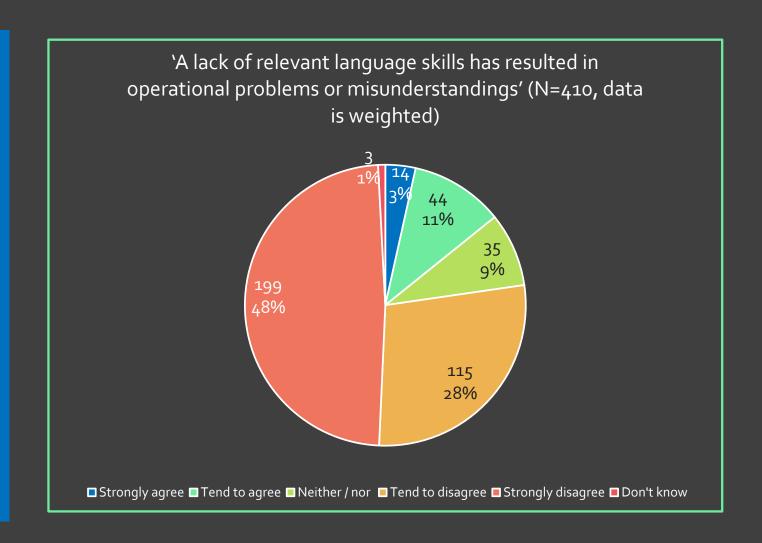
ALL SMEs:
Thinking about
your
organisation's
current
performance,
how strongly do
you agree with
the following
statements?



ALL SMEs:
Thinking about
your
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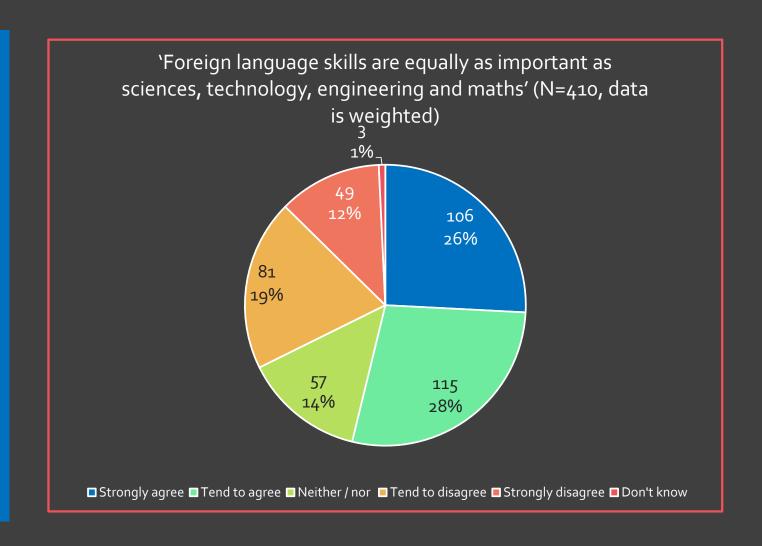


ALL SMEs:
Thinking about
your
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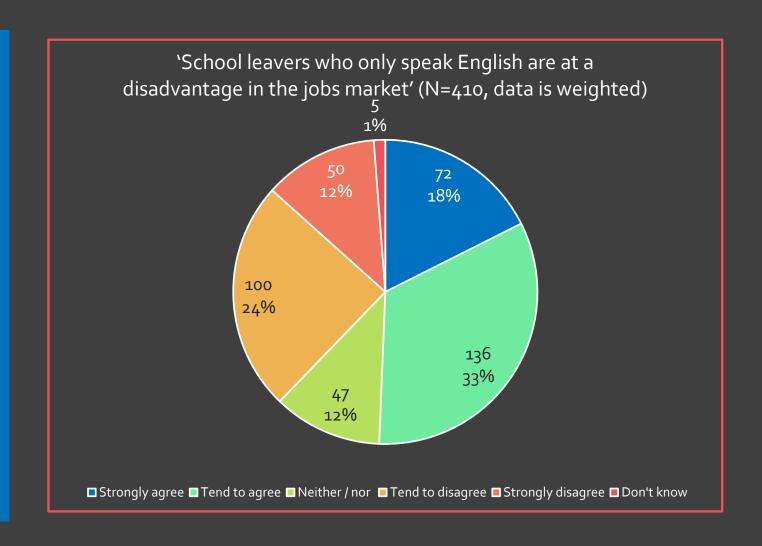


Thinking about employability and job prospects for the current and next generations, how strongly do you agree with the following statements?



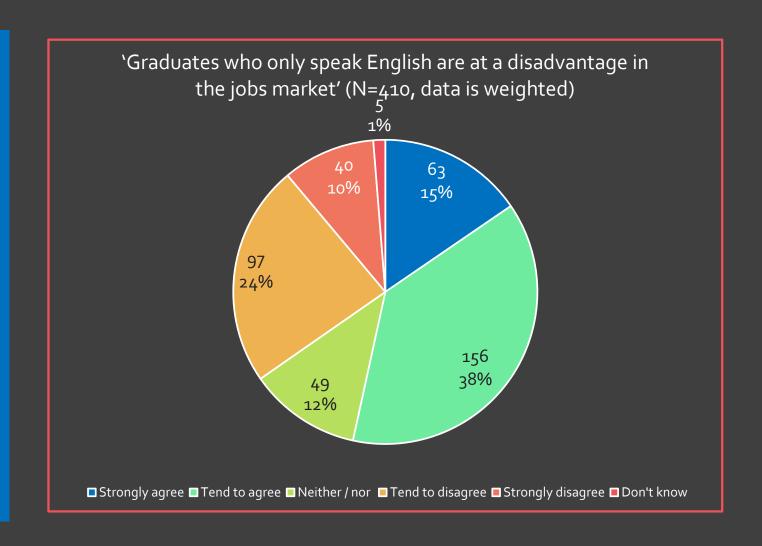


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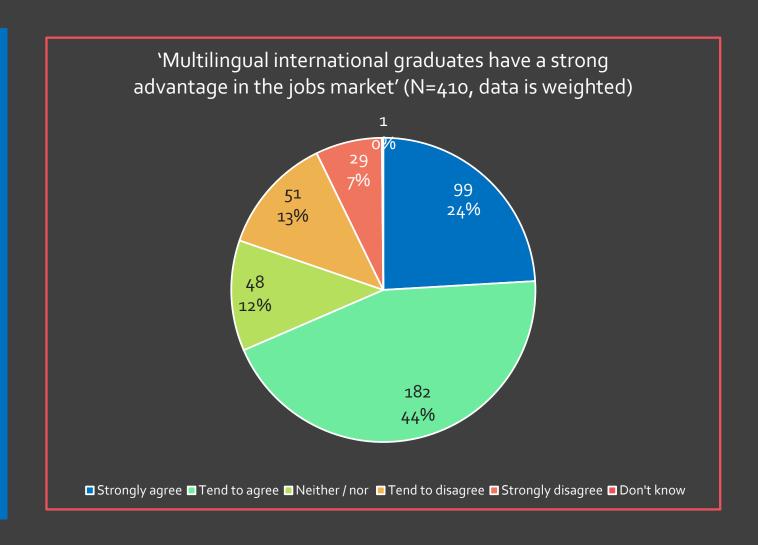


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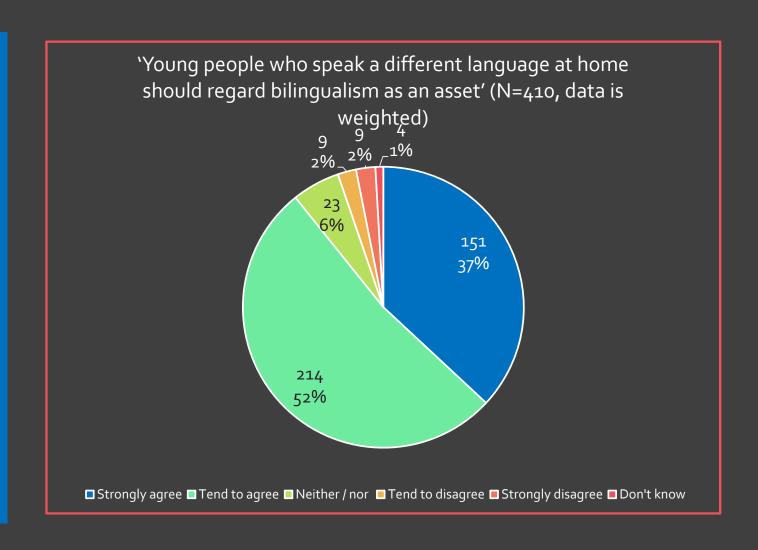


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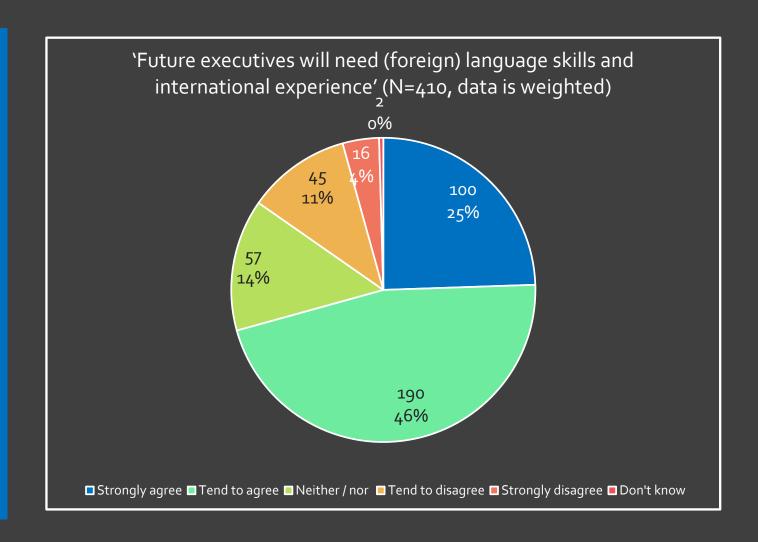


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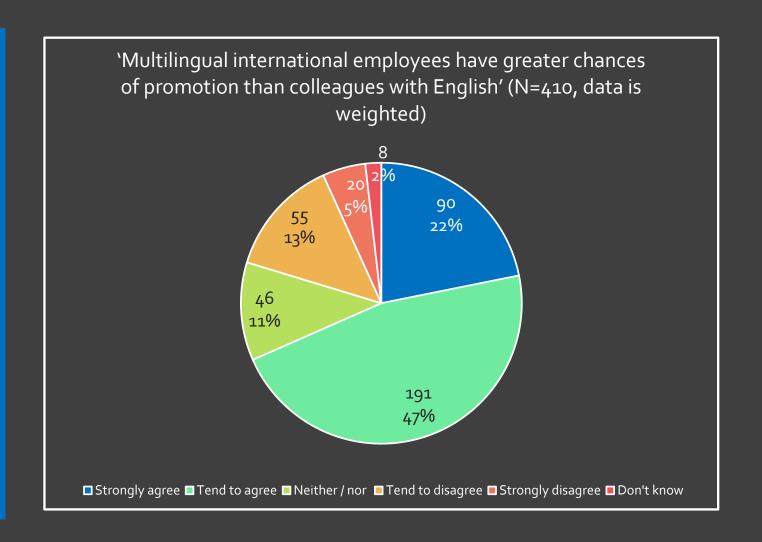




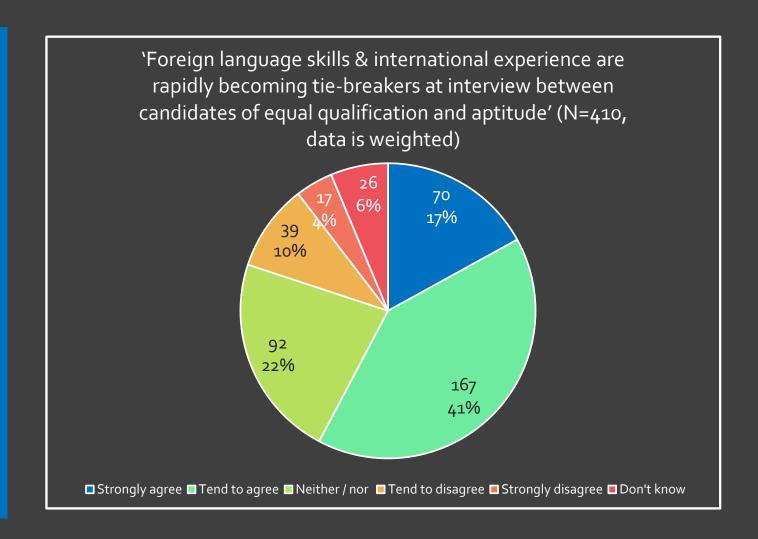
Thinking about the current and next generation of executive leaders, how strongly do you agree with the following statements?



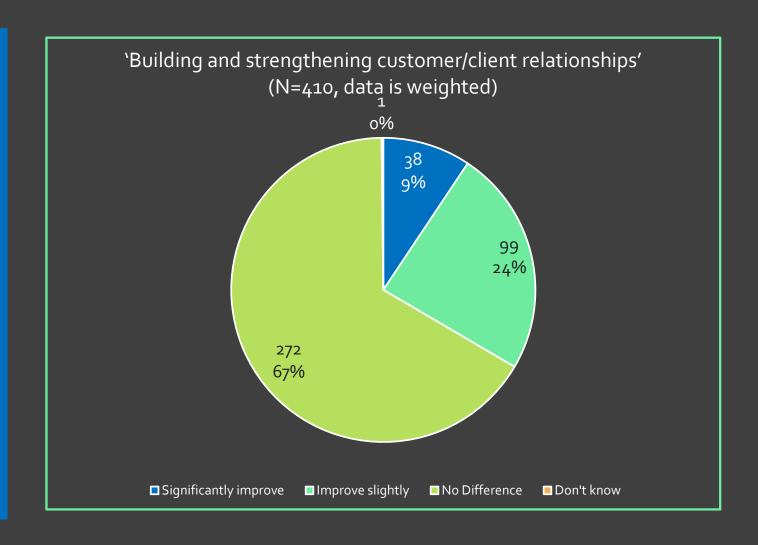
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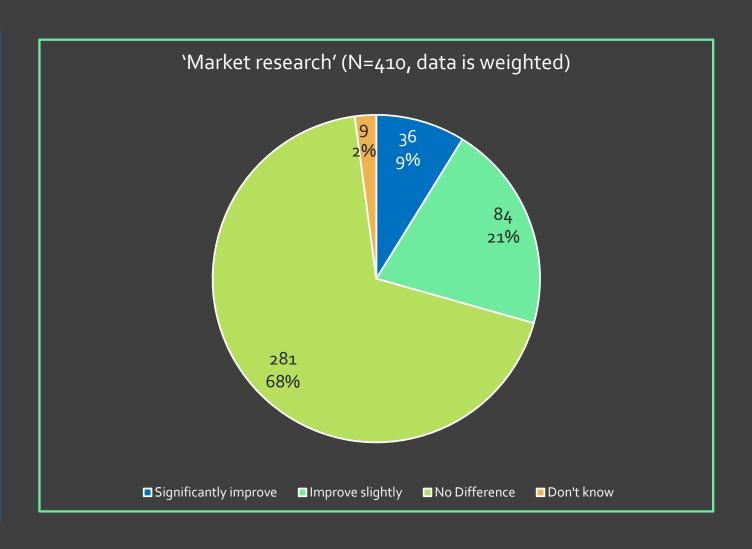
ALL SMEs: Thinking about the current and next generation of executive leaders, how strongly do you agree with the following statements?



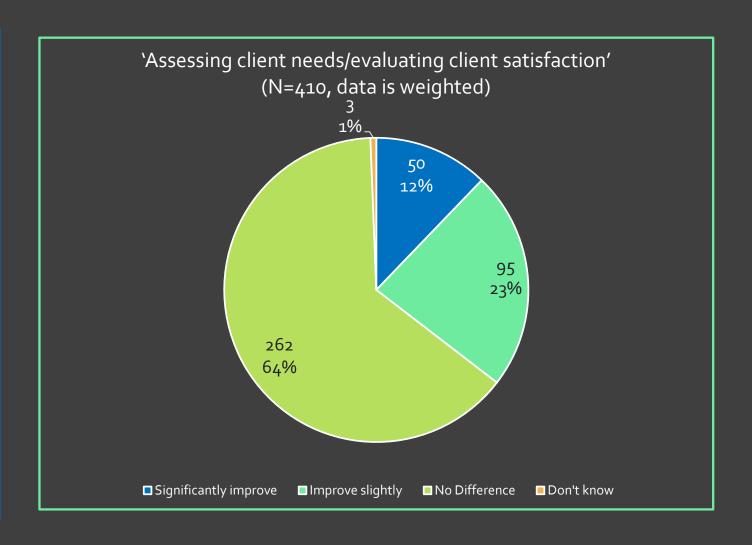
Thinking about improving day-today operations in your organisation, to what extent would the following benefit from knowledge of a relevant foreign language?



**ALL SMEs:** Thinking about improving day-today operations in your organisation, to what extent would the following benefit from knowledge of a relevant foreign language?

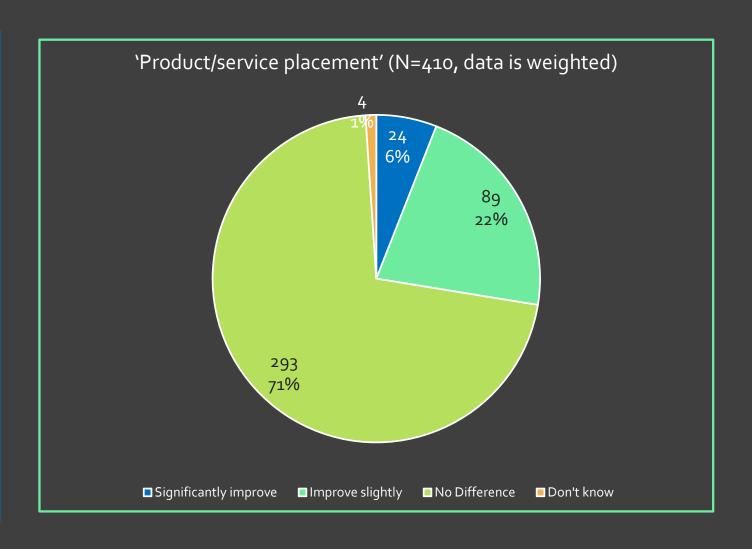


Thinking about improving day-today operations in your organisation, to what extent would the following benefit from knowledge of a relevant foreign language?



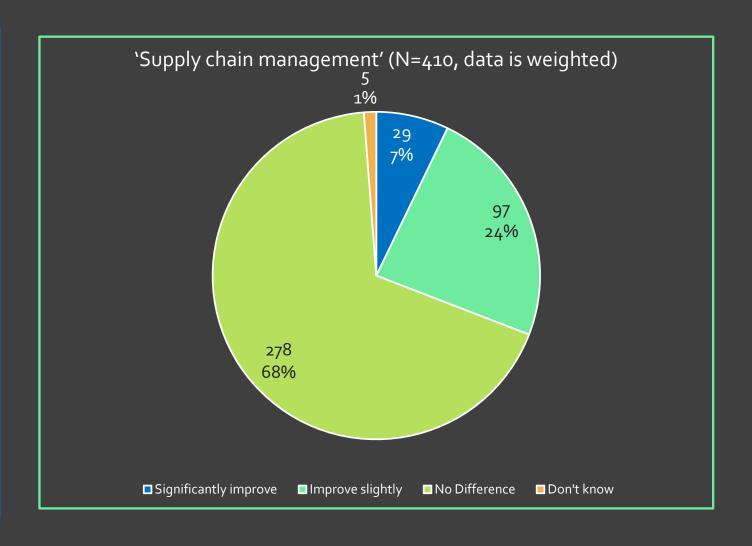
ALL SMEs:
Thinking about improving day-to-day operations in your organisation, to what extent would the following benefit from knowledge of a relevant

foreign language?



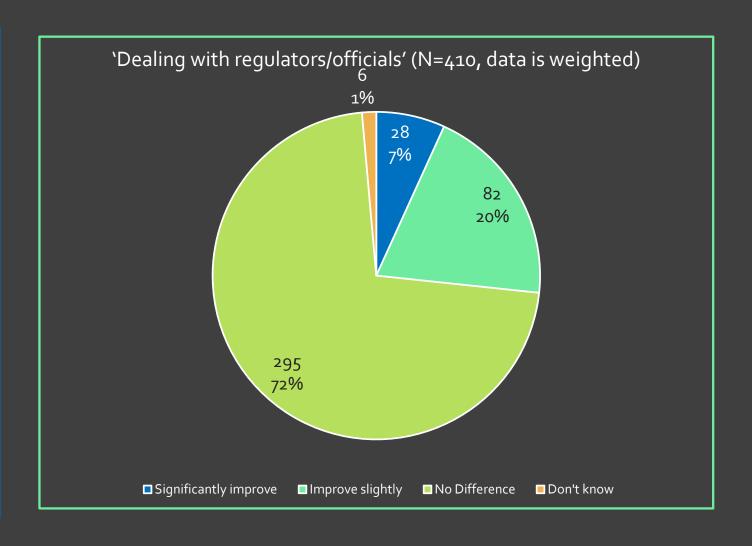
ALL SMEs:
Thinking at

Thinking about improving day-today operations in your organisation, to what extent would the following benefit from knowledge of a relevant foreign language?



ALL SMEs: Thinking at

Thinking about improving day-today operations in your organisation, to what extent would the following benefit from knowledge of a relevant foreign language?



# 3) Crosstabulations: Language Use (weighted data)

By crosstabulating data, it becomes possible to understand how attitudes towards languages vary between SMEs that currently use languages and SMEs that do not

# In the next slides...

- In this section, we have split the SME sample into 2 categories:
  - The 68 SMEs that do currently use foreign languages
  - The 342 SMEs that do not currently use foreign languages
- We compare attitudes towards languages between SMEs that do and do not use foreign languages at present across all available attitudinal variables
- SMEs that currently use languages are consistently and considerably more favourable towards languages and more likely to think that additional foreign languages would be beneficial to them, than those that do not
- We have annotated the next three slides to show what crosstabulations mean and how they should be interpreted
- Note that because the data is weighted (in order to make the sample representative of all SMEs) the sample size in the two categories sometimes changes this is to be expected

Understanding
Crosstabs 1
'Thinking of your
organisation, are
there any additional
foreign languages
that would be

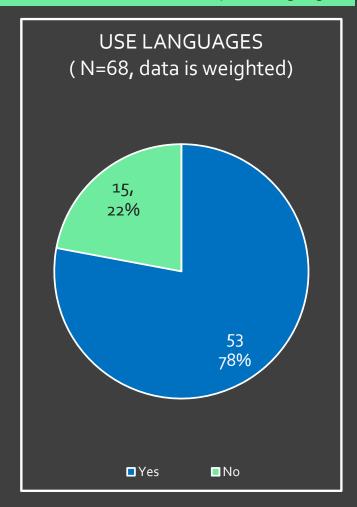
helpful to extend

opportunities in the

business

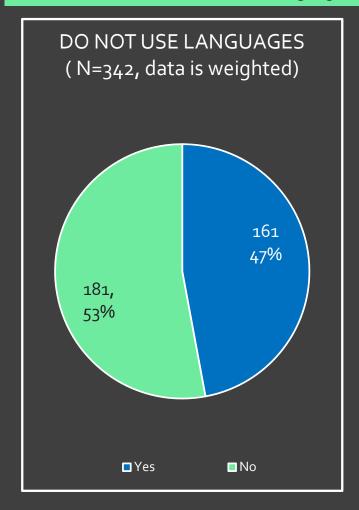
future?'

SAMPLE: SMEs that currently use languages



78% of 68 SMEs that currently use languages say additional languages would be helpful

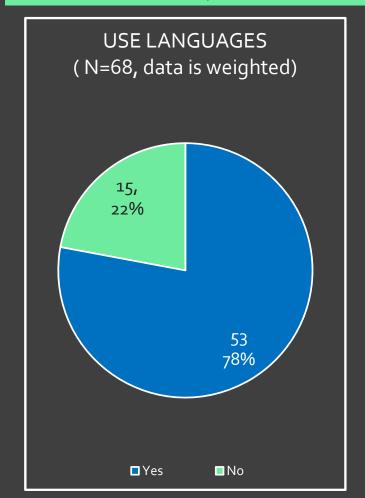
SAMPLE: SMEs that do not use languages

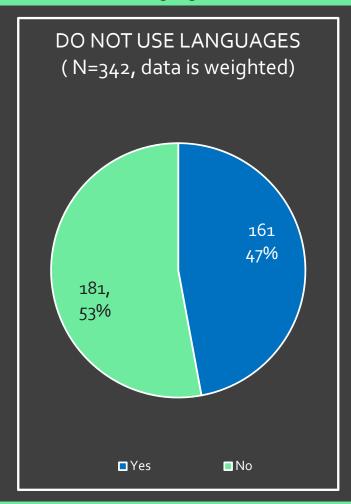


47% of 342 SMEs that do not use languages say additional languages would be helpful

In this example, 78% of 68 SMEs that currently use languages say additional languages would be helpful v 47% of 342 SMEs that do not use languages

Understanding Crosstabs 2 'Thinking of your organisation, are there any additional foreign languages that would be helpful to extend business opportunities in the future?'

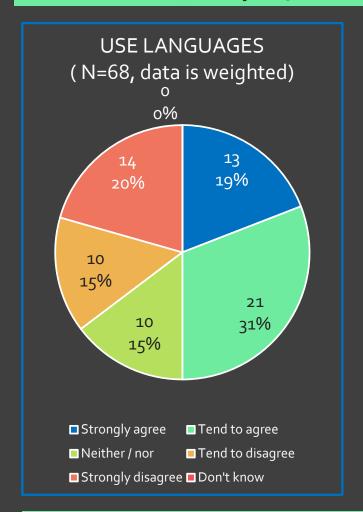


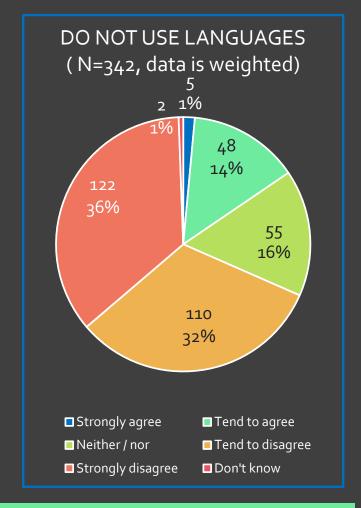


SMEs that already use languages are more likely to think additional languages would be helpful, perhaps because they have a sense of the value of their existing language capacity

In this example, 50% of SMEs that use languages at present agree or strongly agree with the statement, versus just 15% of SMEs that do not currently use languages

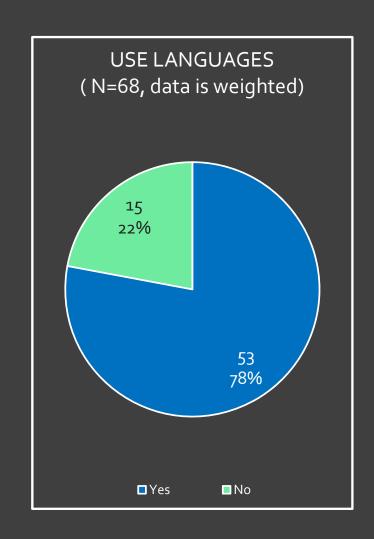
Understanding Crosstabs 3: Thinking about economic growth for my organisation... 'Better language skills would improve our competitiveness'

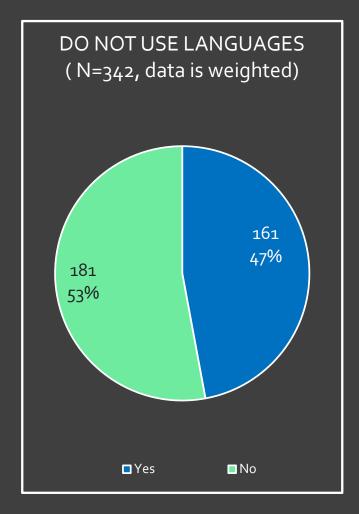




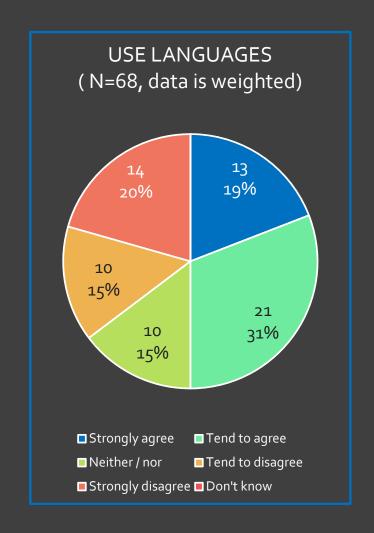
SMEs that do not use languages are therefore less likely to agree with the statement, which is presumably because they 'don't know what they don't have'

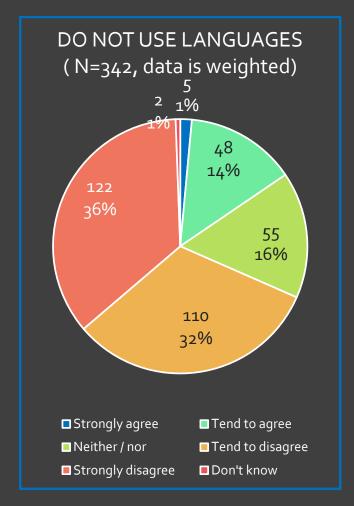
Crosstabs:
'Thinking of your organisation, are there any additional foreign languages that would be helpful to extend business opportunities in the future?'



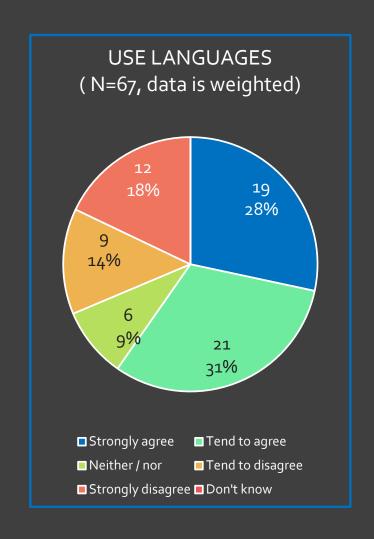


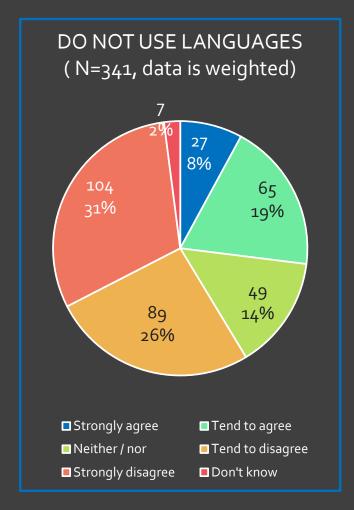
Crosstabs:
Thinking about
economic growth
for my
organisation...
'Better foreign
language skills
would improve our
competitiveness'



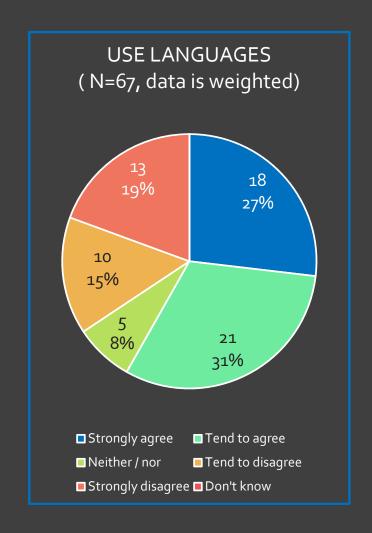


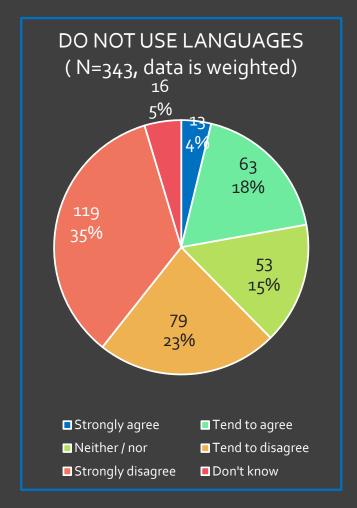
**Crosstabs:** Thinking about economic growth for my organisation... 'Better language skills would strengthen relationships with international clients'



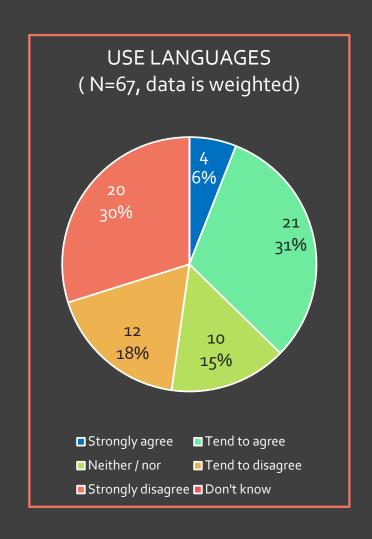


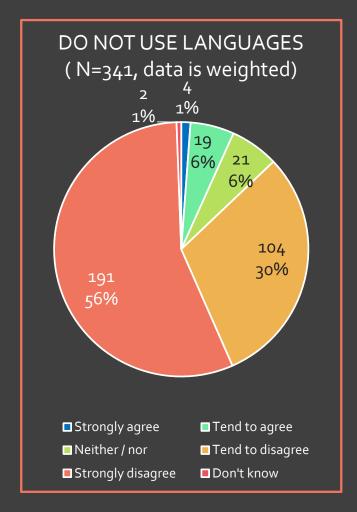
**Crosstabs:** Thinking about economic growth for my organisation... 'Better foreign language skills would boost exports and international trade'



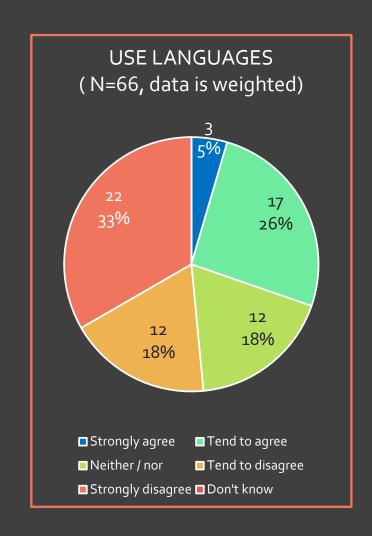


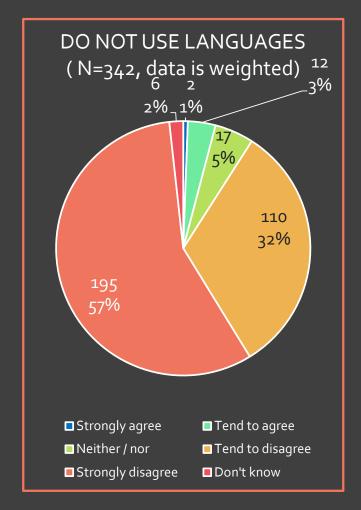
**Crosstabs:** Thinking about my organisation's current performance... 'A lack of relevant language skills has resulted in missed market opportunities'



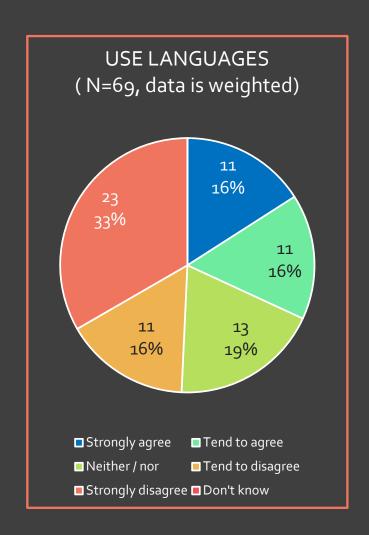


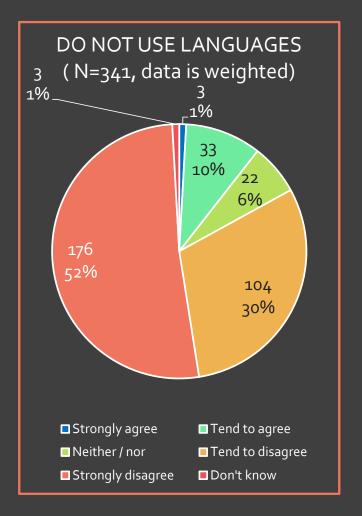
**Crosstabs:** Thinking about my organisation's current performance... 'A lack of relevant language skills has resulted in loss of revenue / contracts / clients'





**Crosstabs:** Thinking about my organisation's current performance... 'A lack of relevant language skills has resulted in operational problems or misunderstandings

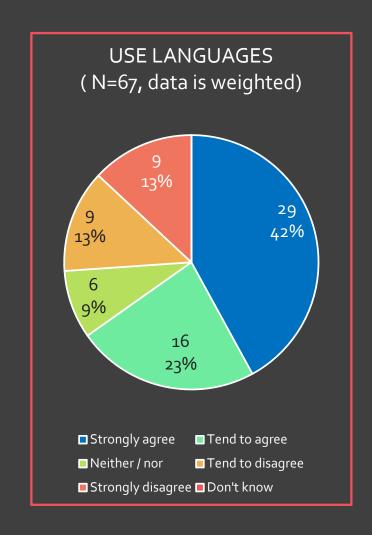


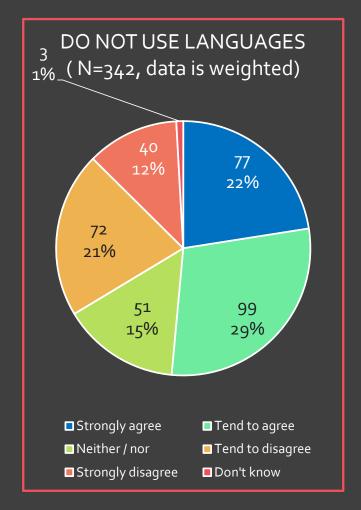




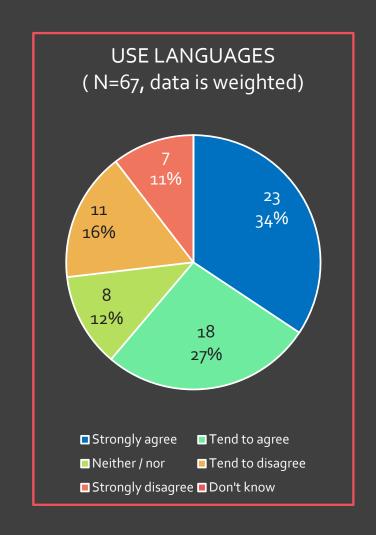
**Crosstabs:** 

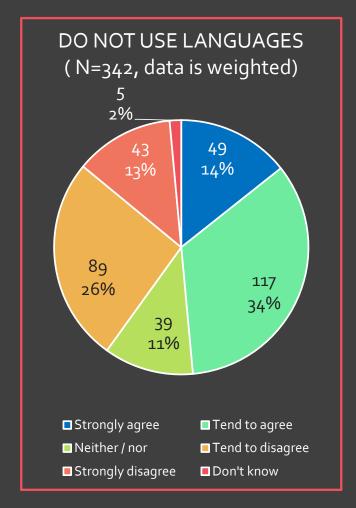
Thinking about job prospects for the current and next generation... 'Foreign language skills are equally as important as sciences, technology, engineering and maths'



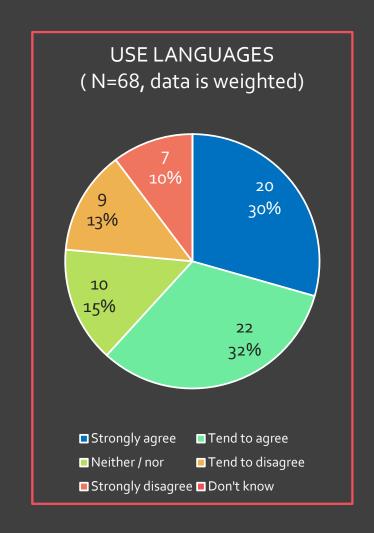


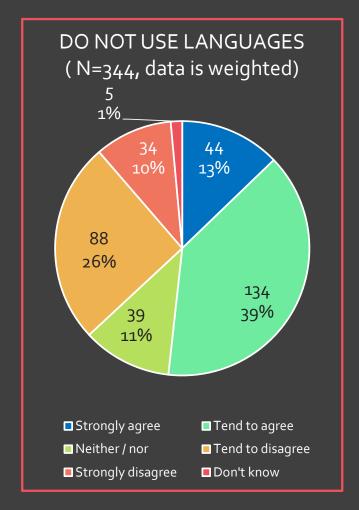
**Crosstabs:** Thinking about job prospects for the current and next generation... 'School leavers who only speak English are at a disadvantage in the jobs market'





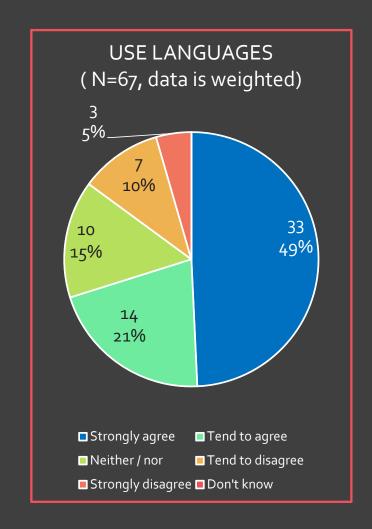
**Crosstabs:** Thinking about job prospects for the current and next generation... 'Graduates who only speak English are at a disadvantage in the jobs market'

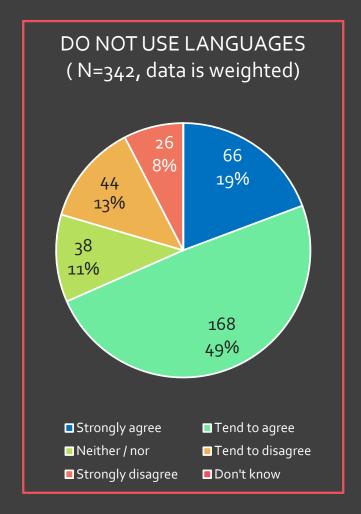






**Crosstabs:** Thinking about job prospects for the current and next generation... 'Multilingual international graduates have a strong advantage in the jobs market'

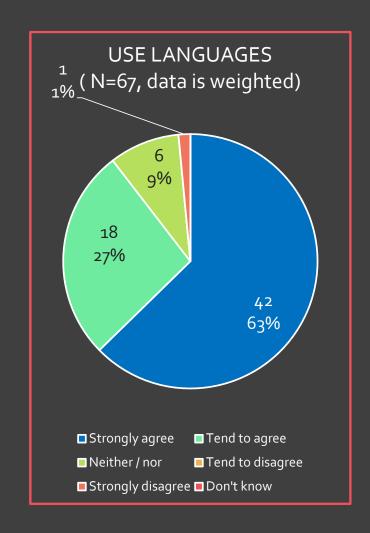


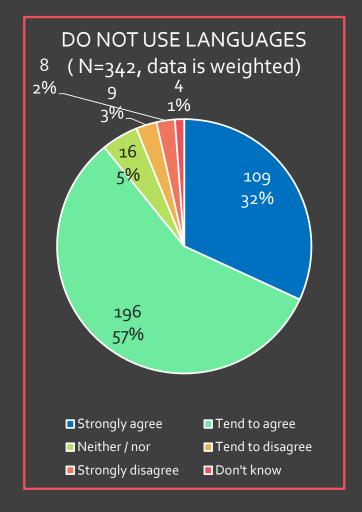




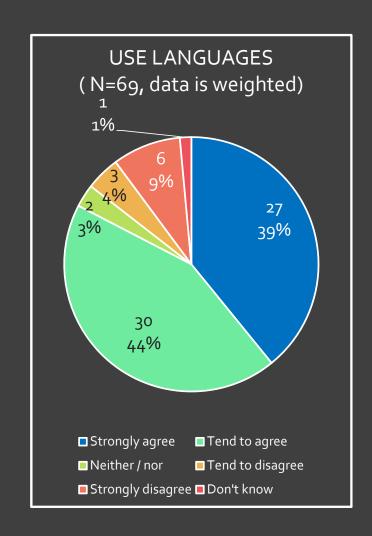
## **Crosstabs:**

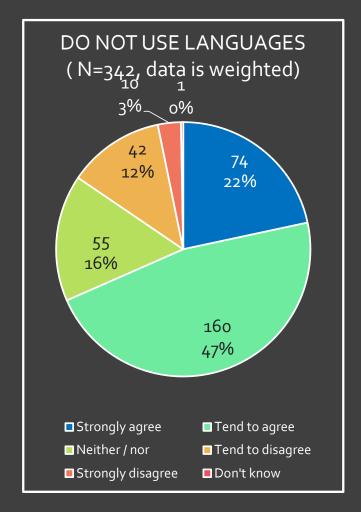
Thinking about job prospects for the current and next generation... 'Young people who speak a different language in the home should regard bilinqualism as an asset'





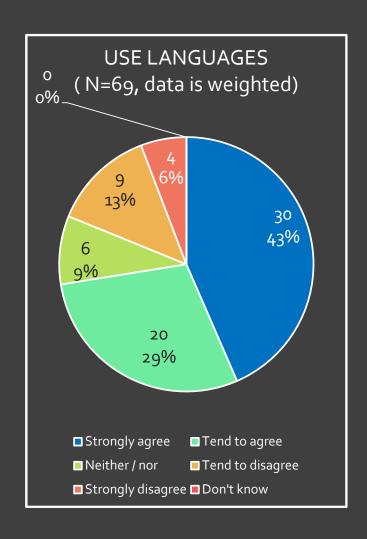
**Crosstabs:** Thinking about the current & next generation of executive leaders... 'Future executives will need (foreign) language skills and international experience'

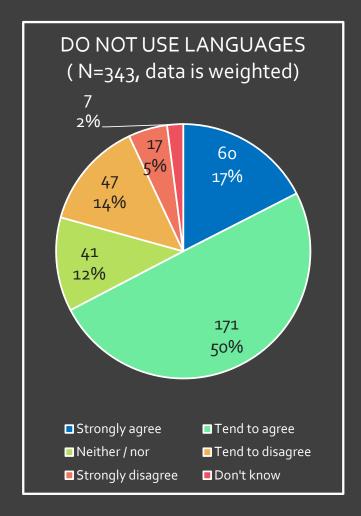




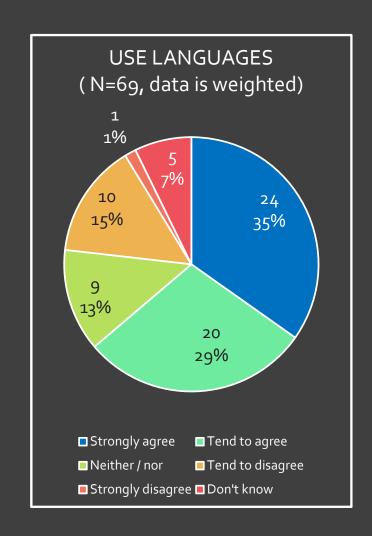
### **Crosstabs:**

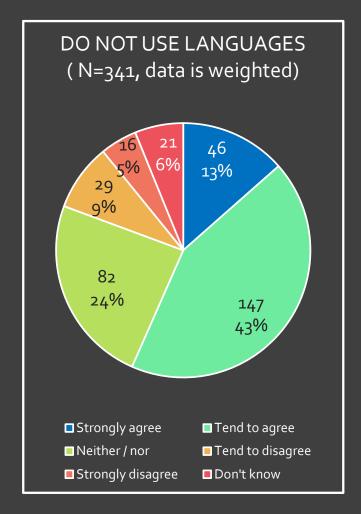
Thinking about the current & next generation of executive leaders... **'Multilingual** international employees have greater chances of promotion than colleagues with English'





Crosstabs:: Thinking about the current & next generation of executive leaders... 'Foreign language skills & intl experience are rapidly becoming tie-breakers at interview'

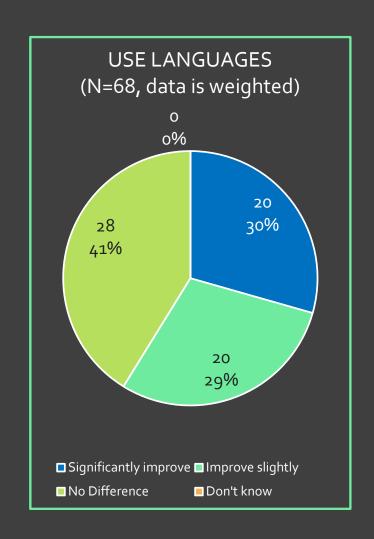


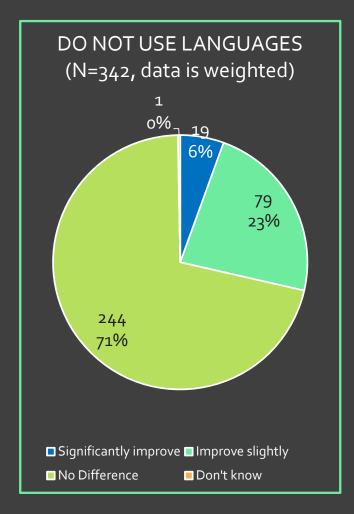




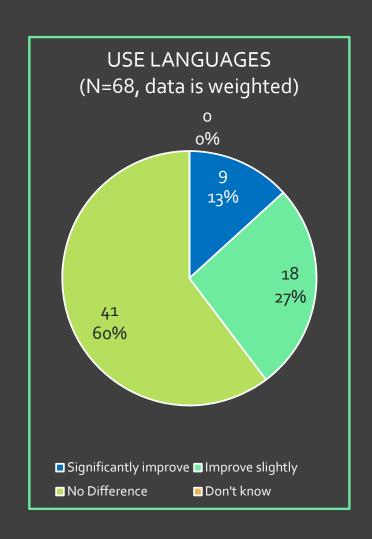
**Crosstabs:** 

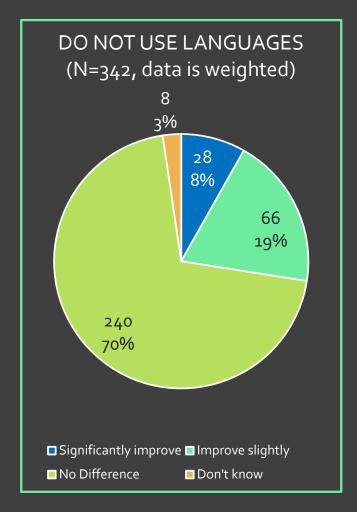
Thinking about day-to-day operations, to what extent would the following benefit from knowledge of a foreign language? **Building and** strengthening customer/client relationships



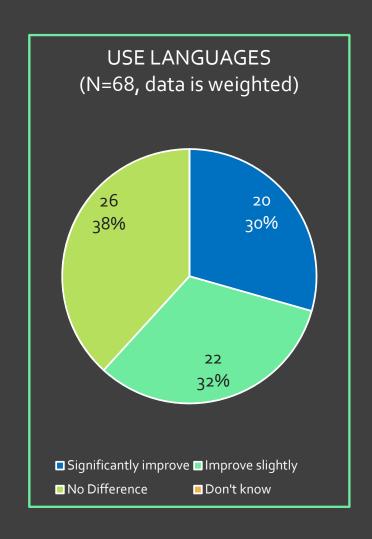


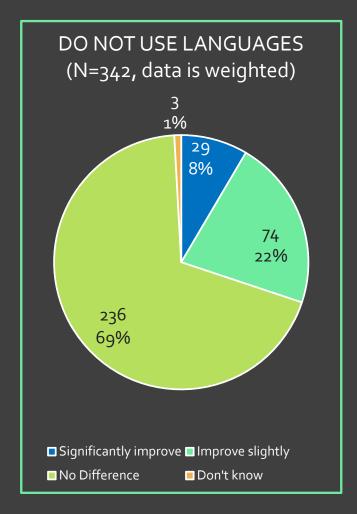
**Crosstabs:** Thinking about day-to-day operations, to what extent would the following benefit from knowledge of a foreign language? Market research



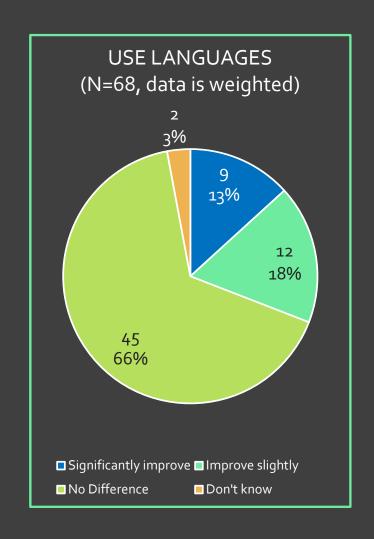


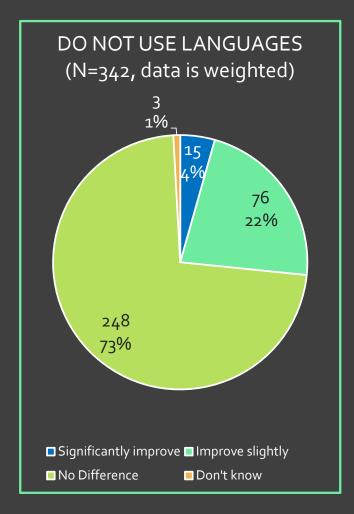
**Crosstabs:** Thinking about day-to-day operations, to what extent would the following benefit from knowledge of a foreign language? Assessing client needs / evaluating client satisfaction



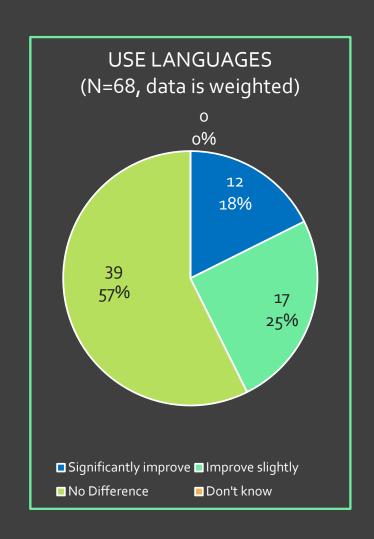


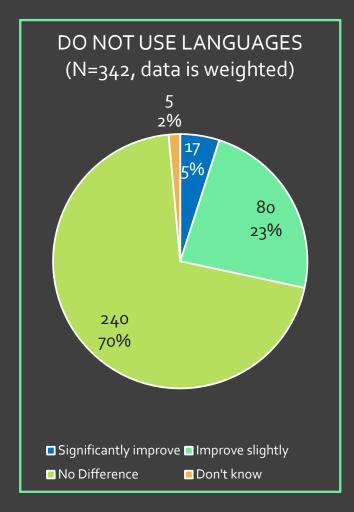
**Crosstabs:** Thinking about day-to-day operations, to what extent would the following benefit from knowledge of a foreign language? Product / service placement



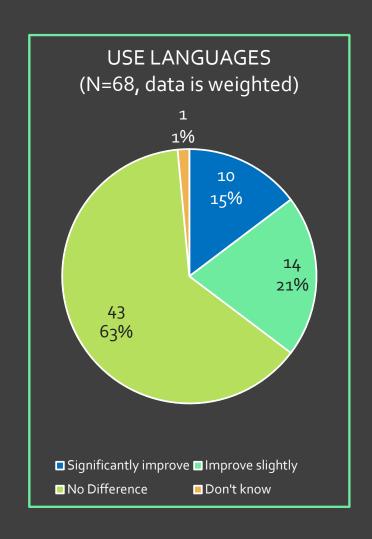


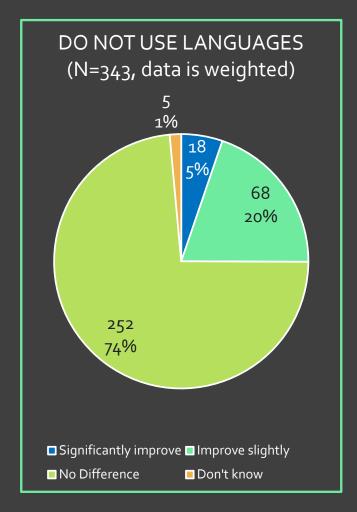
Crosstabulation: Thinking about day-to-day operations, to what extent would the following benefit from knowledge of a foreign language? Supply chain management





**Crosstabs:** Thinking about day-to-day operations, to what extent would the following benefit from knowledge of a foreign language? Dealing with regulators/officials





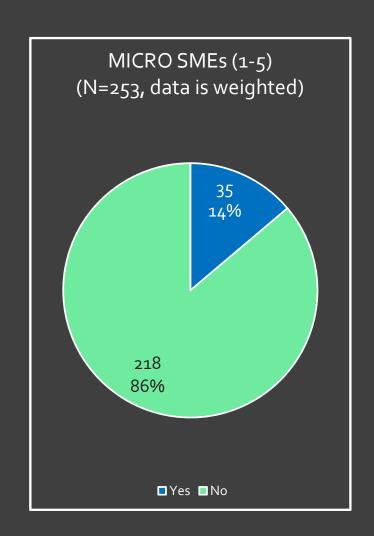
#### 4) Crosstabulations: Size (weighted data)

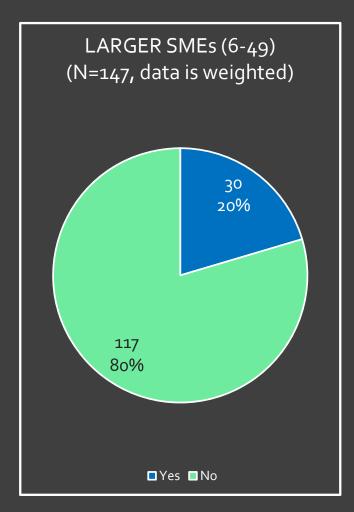
By crosstabulating data, it becomes possible to understand how attitudes towards languages vary between micro SMEs (1-5 employees) and larger SMEs (6-49 employees)

#### In the next slides...

- The SME sample is heavily skewed towards very small SMEs there are only 10 SMEs in the sample with between 50 and 250 employees
- In order to make meaningful comparisons, we have removed the 10 larger SMEs from this weighted data and split the remaining sample into 2 categories of broadly comparable size:
  - The 253 micro SMEs that employ between 1 and 5 people
  - The 147 SMEs that employ between 6 and 49 people
- We compare existing language use between micro and larger SMEs and perceptions of whether additional language capacity would be useful for the organisation. We also compare attitudes towards a select number of attitudinal variables
- In general, micro SMEs are less likely to use languages at present, less likely to think additional language capacity would be useful and more sceptical about the advantages of better foreign language skills
- Note that because the data is weighted (in order to make the sample representative of all SMEs) the sample size in the two categories sometimes changes – this is to be expected

Crosstab:
'Does your organisation currently use foreign languages, in addition to English?'

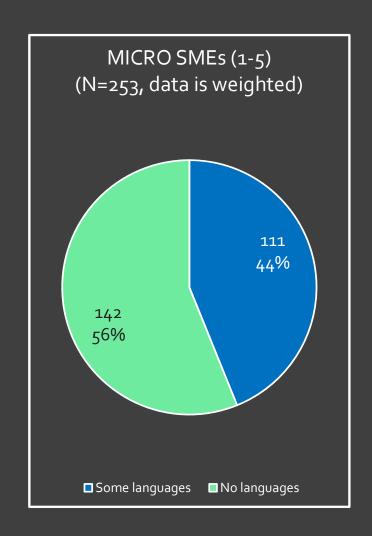


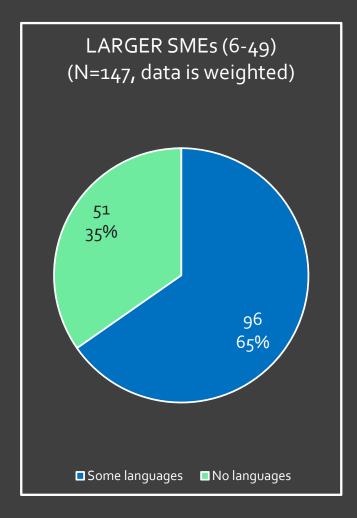




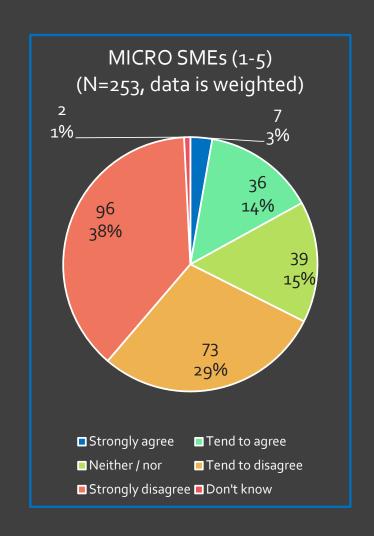
Crosstab:
'Thinking of your organisation, would additional foreign languages be helpful to extend business opportunities in

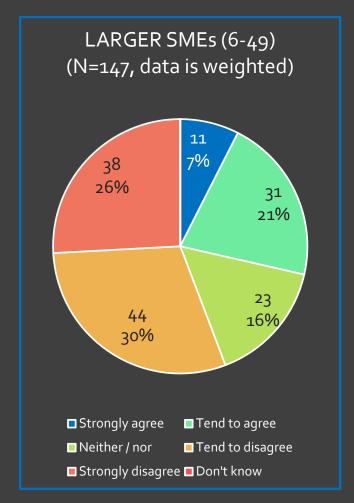
the future?'



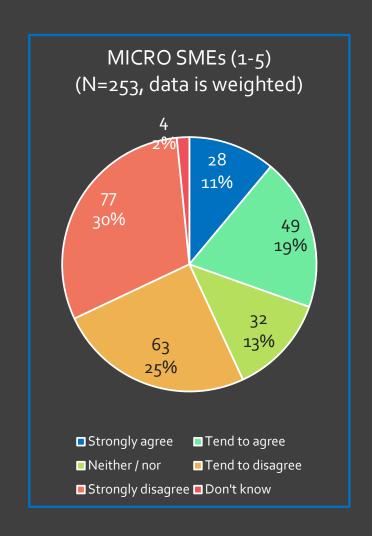


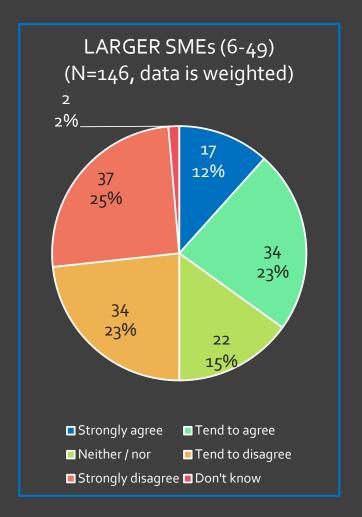
Crosstabs:
Thinking about
economic growth
for my
organisation...
'Better foreign
language skills
would improve our
competitiveness'



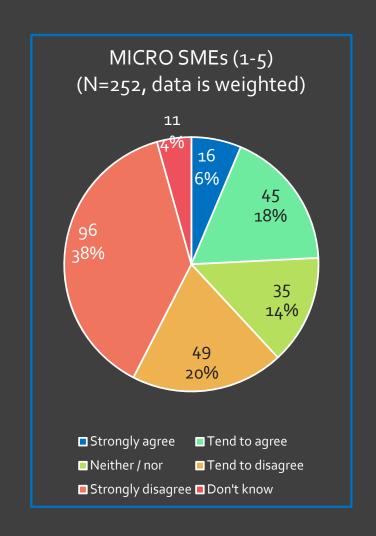


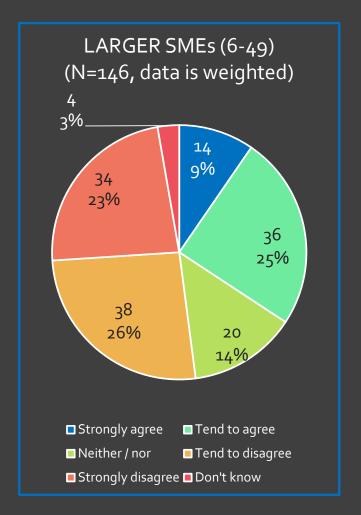
**Crosstabs:** Thinking about economic growth for my organisation... 'Better language skills would strengthen relationships with international clients'





Crosstabs:
Thinking about
economic growth
for my
organisation...
'Better foreign
language skills
would boost
exports and
international trade'



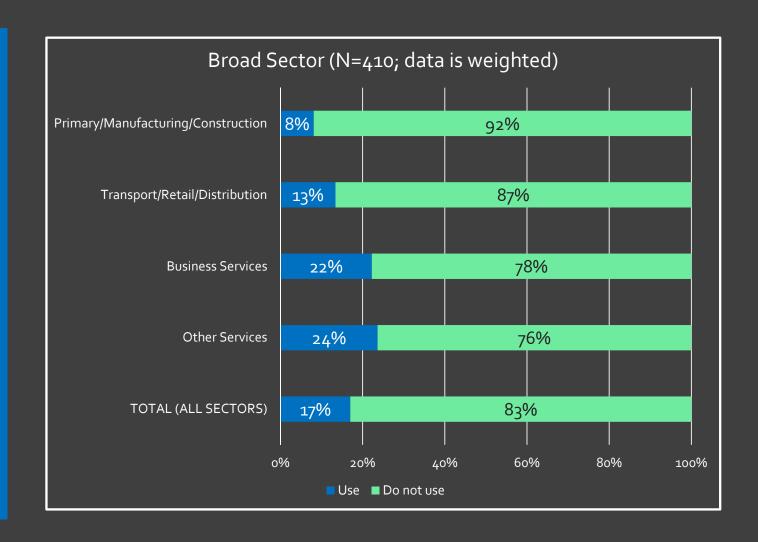


#### 5) Crosstabulations: Sector (weighted data)

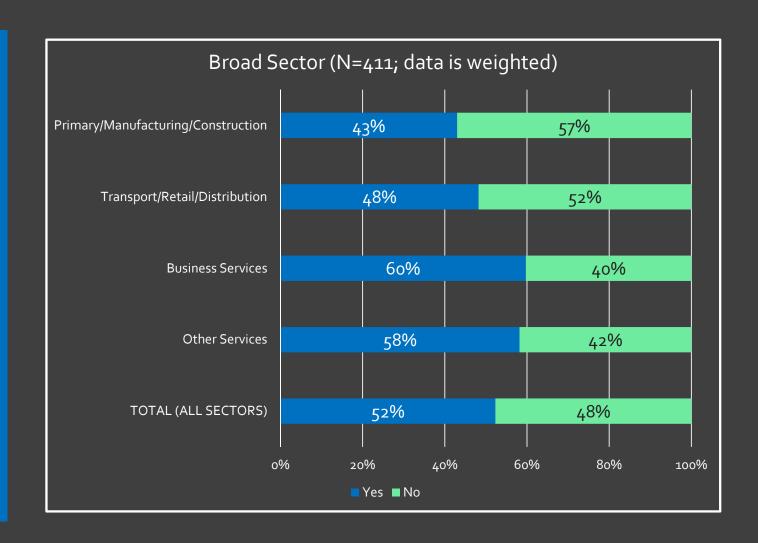
By crosstabulating data, it becomes possible to understand how attitudes towards languages vary SMEs in different sectors Descriptive statistics: Sector

Broad Sector	Frequency	Percent
Primary / Manufacturing / Construction	99	24.1%
Transport / Retail / Distribution	112	27.3%
Business Services	144	35.1%
Other services	55	13.4%
TOTAL	410	100.0%

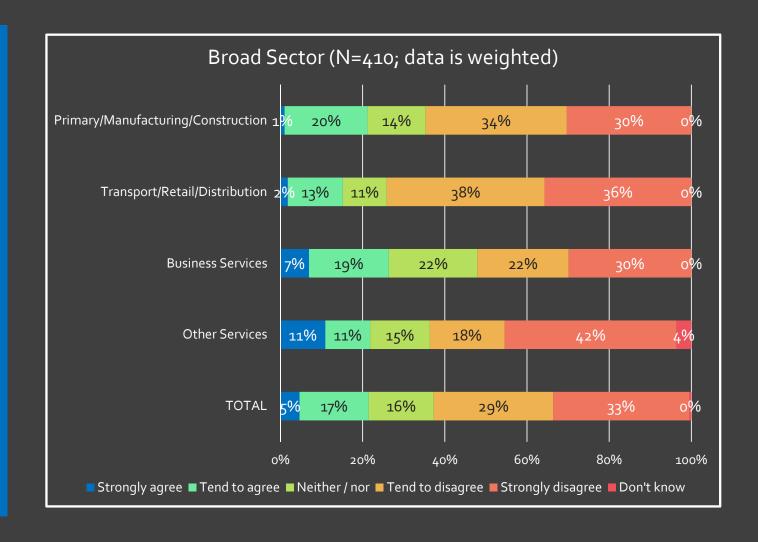
Crosstab:
'Does your organisation currently use foreign languages, in addition to English?'



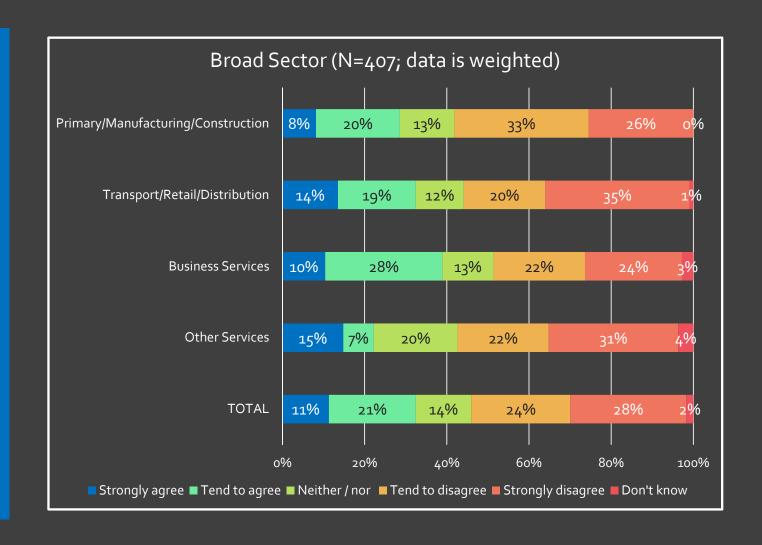
Crosstab:
'Thinking of your organisation, would additional foreign languages be helpful to extend business opportunities in the future?'



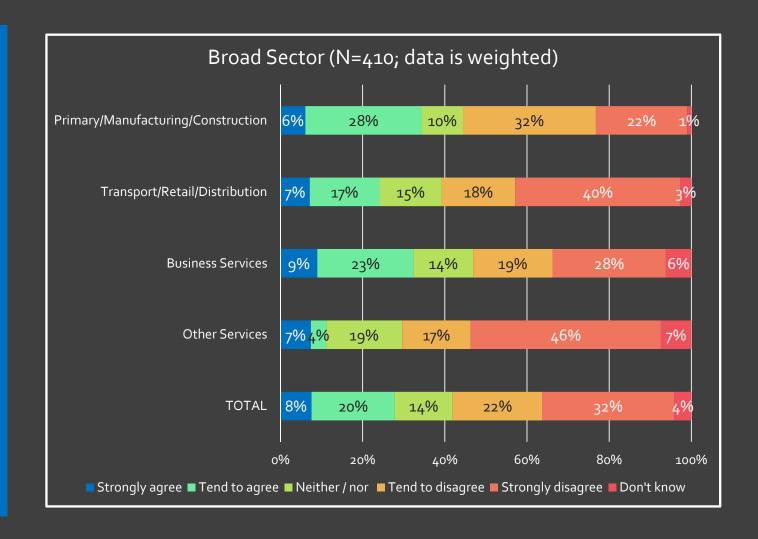
**Crosstabs:** Thinking about economic growth for my organisation... 'Better foreign language skills would improve our competitiveness'



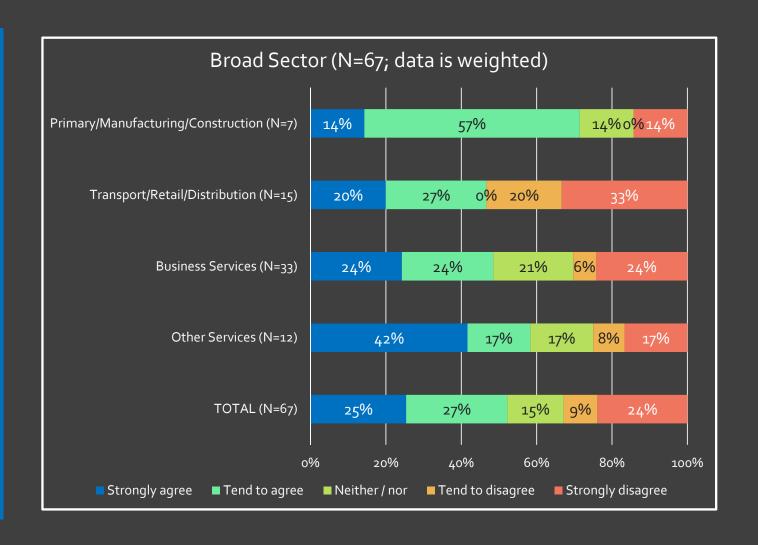
**Crosstabs:** Thinking about economic growth for my organisation... 'Better language skills would strengthen relationships with international clients'



**Crosstabs:** Thinking about economic growth for my organisation... 'Better foreign language skills would boost exports and international trade'



Crosstabs:
SMEs that use
languages:
'My organisation
actively recruits
employees with
language skills'
(small sample)



## 6) Crosstabulations: Turnover (weighted data)

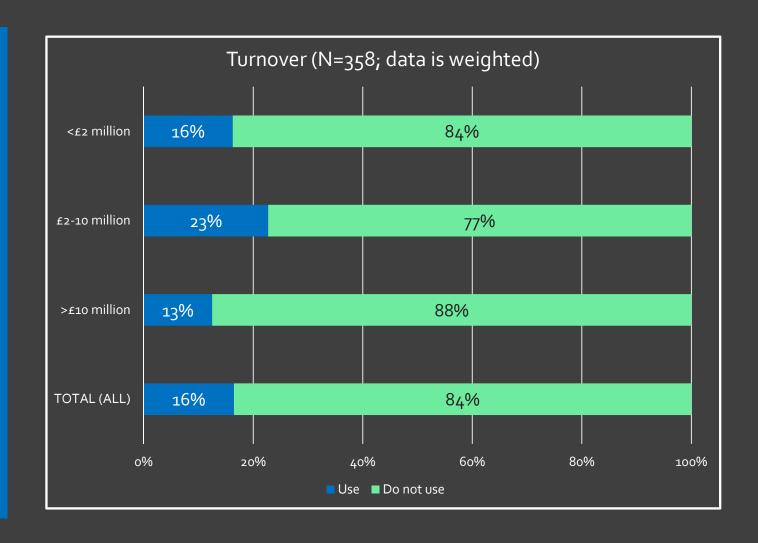
By crosstabulating data, it becomes possible to understand how attitudes towards languages vary SMEs in different sectors

## Descriptive statistics: Turnover (re-grouped)

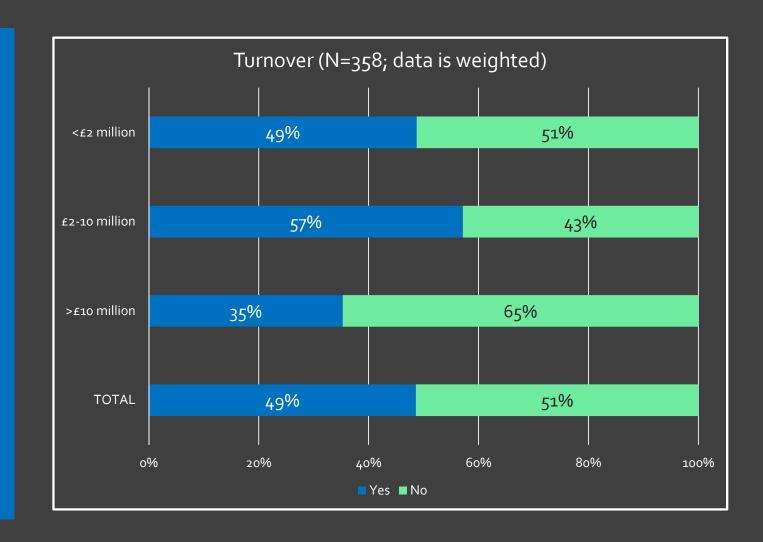
	Frequency	Percent
<£2 million	320	89.4%
£2-10 million	21	5.9%
>£10 million	17	4.7%
TOTAL	358	100.0%

- Note that when data is weighted the sample sizes for the larger categories become very small
- The data in the next two slides should therefore be interpreted with caution

Crosstab:
'Does your organisation currently use foreign languages, in addition to English?'



Crosstab:
'Thinking of your organisation, would additional foreign languages be helpful to extend business opportunities in the future?'

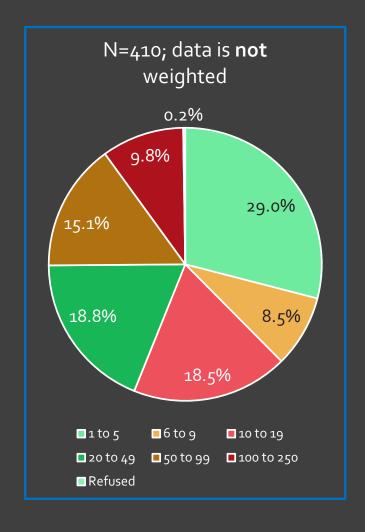


# Addendum: Survey respondents - unweighted data

Demographic characteristics of the SME sample (N=410)

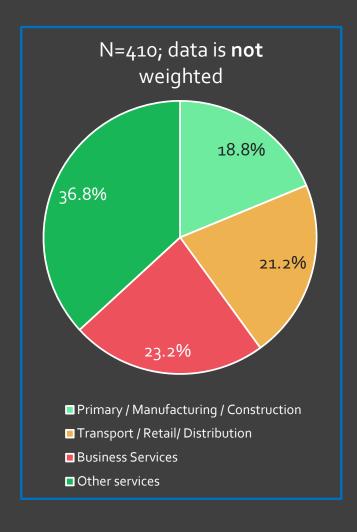
### Demographic characteristics: SME Size

Size (Employees)	Frequency	Percent
1 to 5	119	29.0%
6 to 9	35	8.5%
10 to 19	76	18.5%
20 to 49	77	18.8%
50 to 99	62	15.1%
100 to 250	40	9.8%
Refused	1	0.2%
TOTAL	410	100.0%



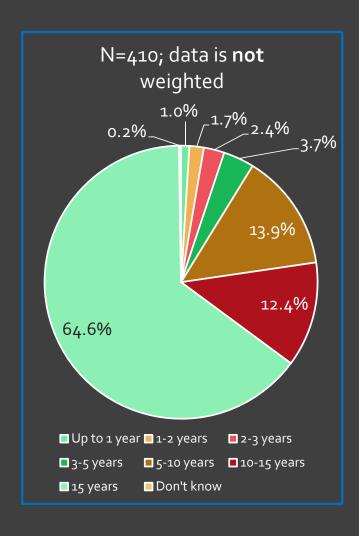
### Demographic characteristics: SME Sector

Broad Sector	Frequency	Percent
Primary / Manufacturing / Construction	77	18.8%
Transport / Retail / Distribution	87	21.2%
Business Services	95	23.2%
Other services	151	36.8%
TOTAL	410	100.0%



## Demographic characteristics: SME Longevity

Trading For	Frequency	Percent
Up to 1 year	4	1.0%
1-2 years	7	1.7%
2-3 years	10	2.4%
3-5 years	15	3.7%
5-10 years	57	13.9%
10-15 years	51	12.4%
>15 years	265	64.6%
Don't know	1	0.2%
TOTAL	410	100.0%



## Demographic characteristics: SME Turnover

Turnover	Frequency	Percent
Up to £50,000	19	4.6%
£50,001 to £100,000	28	6.8%
£100,001 to £250,000	45	11.0%
£250,001 to £500,000	43	10.5%
£500,001 to £1,000,000	52	12.7%
£1,000,001 to £2,000,000	42	10.2%
£2,000,001 to £5,000,000	47	11.5%
£5,000,001 to £10,000,000	30	7.3%
£10,000,001 to £25,000,000	22	5.4%
Over £25,000,000	17	4.1%
Don't Know	35	8.5%
Refused	30	7.3%
TOTAL	410	100.0%

#### Born Global SME Languages Survey

katy.morris@educationandemployers.org elnaz.kashefpakdel@educationandemployers.org

http://www.educationandemployers.org/research-main/

