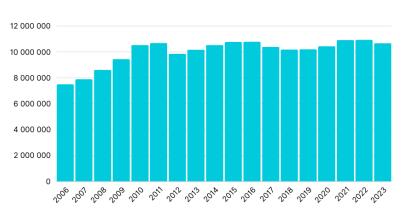
SAE 2.4 BDD (English Part)

Q1)

a) The number of applicants remains stable between 2006 and 2023. Only a small change can be seen from 2006 to 2010. The figures by year are as follows:

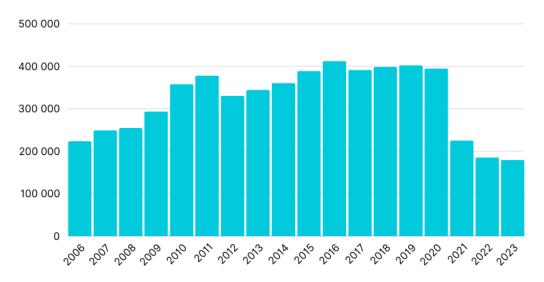
All this can be represented by a bar graph like the one opposite:



b) The number of international applicants from the EU (excluding UK) increases between 2006 and 2020 then experiences a huge drop between 2021 and 2023. Obviously this is due to Brexit implemented on January 1, 2020. The figures by year are as follows:

2006 = 223 510 applicants 2007 = 249 470 applicants 2008 = 254 470 applicants 2009 = 293830 applicants 2010 = 357 960 applicants 2011 = 378 530 applicants 2012 = 330 120 applicants 2013 = 344 640 applicants 2014 = 360770 applicants 2015 = 389 290 applicants 2016 = 412 630 applicants 2017 = 391 900 applicants 2018 = 398 840 applicants 2019 = 402 610 applicants 2020 = 394 960 applicants 2021 = 224 970 applicants 2022 = 185 330 applicants 2023 = 179 330 applicants

All of this can be represented by a bar graph like the one below:

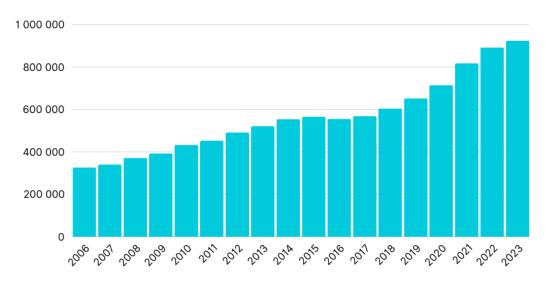


International applicants from the EU (excluding UK) between 2006 and 2023

c) The number of international non-EU applicants evolve constantly from 2006 to 2023 with a slight stagnation between 2014 and 2017. The figures by year are as follows:

```
2006 = 326 740 applicants
2007 = 340\ 560\ applicants
2008 = 372\ 260 applicants
2009 = 393\ 250 applicants
2010 = 433 400 applicants
2011 = 453 110 applicants
2012 = 491 \ 330 \ applicants
2013 = 520 870 applicants
2014 = 554 230 applicants
2015 = 566\ 090\ applicants
2016 = 556 140 applicants
2017 = 568 410 applicants
2018 = 605 050 applicants
2019 = 652940 applicants
2020 = 714 980 applicants
2021 = 817 650 applicants
2022 = 893 200 applicants
2023 = 924590 applicants
```

All of this can be represented by a bar graph like the one below:



International non-EU applicants between 2006 and 2023

Q2) In its entirety the number of England, the EU (excluding UK), Northern Ireland, International not EU, Scotland and Wales applicants remains rather stable, but we can still see a slight decrease over time, particularly among those aged 20 and over. The figures by year are as follows:

2021 - Male - order by age:

England:

17 and under = 390 18 = 116 880 19 = 30 120 20 = 10 900 21 - 24 = 14 800 25 -29 = 5840 30 - 34 = 2920 35 and over = 5680

EU (excluding UK):

17 and under = 1260 18 = 4850 19 = 2680 20 = 860 21 - 24 = 950 25 -29 = 210 30 - 34 = 40 35 and over = 50

Northern Ireland:

17 and under = 20 18 = 4970 19 = 960 20 = 640 21 - 24 = 810 25 -29 = 220 30 - 34 = 110 35 and over = 110

Not EU:

17 and under = 4460

18 = 20 130

19 = 11060

20 = 5160

21 - 24 = 4600

25 - 29 = 1210

30 - 34 = 420

35 and over = 410

Scotland:

17 and under = 350

18 = 7730

19 = 2420

20 = 1430

21 - 24 = 3200

25 - 29 = 1840

30 - 34 = 900

35 and over = 1210

Wales:

17 and under = 10

18 = 5030

19 = 1430

20 = 500

21 - 24 = 850

25 - 29 = 400

30 - 34 = 170

35 and over = 220

2021 - Female - order by age:

England:

$$30 - 34 = 9080$$

$$35 \text{ and over} = 16720$$

EU (excluding UK):

$$18 = 7470$$

$$19 = 4120$$

$$20 = 1380$$

$$21 - 24 = 1660$$

$$25 - 29 = 370$$

$$35$$
 and over $= 90$

Northern Ireland:

$$20 = 710$$

$$25 - 29 = 580$$

$$30 - 34 = 300$$

$$35 \text{ and over} = 450$$

Not EU:

$$20 = 5060$$

$$21 - 24 = 4770$$

$$30 - 34 = 630$$

$$35 \text{ and over} = 730$$

Scotland:

$$19 = 3550$$

$$20 = 2220$$

$$21 - 24 = 5620$$

$$25 - 29 = 3870$$

$$30 - 34 = 2110$$

$$35 \text{ and over} = 3430$$

Wales:

$$18 = 7480$$

$$19 = 2160$$

$$20 = 800$$

$$21 - 24 = 1550$$

$$30 - 34 = 690$$

$$35 \text{ and over} = 950$$

2022 - Male - order by age:

England:

$$18 = 123870$$

$$19 = 30690$$

$$20 = 10460$$

$$25 - 29 = 4980$$

$$30 - 34 = 2490$$

$$35 \text{ and over} = 5260$$

EU (excluding UK):

$$17$$
 and under = 1000

$$18 = 4210$$

$$19 = 2140$$

$$20 = 700$$

$$25 - 29 = 150$$

$$30 - 34 = 30$$

$$35$$
 and over = 30

Northern Ireland:

$$19 = 850$$

$$20 = 440$$

$$25 - 29 = 190$$

$$30 - 34 = 100$$

$$35 \text{ and over} = 110$$

Not EU: °17 and under = 4870

$$^{\circ}20 = 5630$$

$$^{\circ}25 - 29 = 1640$$

Scotland:

```
17 and under = 430
```

$$18 = 8130$$

$$19 = 2470$$

$$20 = 1220$$

$$21 - 24 = 2670$$

$$30 - 34 = 760$$

$$35 \text{ and over} = 910$$

Wales:

$$18 = 5260$$

$$19 = 1350$$

$$20 = 530$$

$$21 - 24 = 920$$

$$25 - 29 = 390$$

$$30 - 34 = 180$$

35 and over = 260

2022 - Female - order by age:

England:

$$18 = 157 \ 170$$

$$19 = 40940$$

$$30 - 34 = 7740$$

EU (excluding UK):

$$18 = 6550$$

$$19 = 3300$$

$$20 = 1040$$

$$25 - 29 = 290$$

$$30 - 34 = 60$$

$$35$$
 and over = 70

Northern Ireland:

$$18 = 7020$$

$$19 = 1410$$

$$20 = 610$$

$$21 - 24 = 960$$

$$25 - 29 = 420$$

$$30 - 34 = 270$$

$$35 \text{ and over} = 350$$

Not EU:

$$20 = 5380$$

$$30 - 34 = 970$$

$$35 \text{ and over} = 1030$$

Scotland:

$$19 = 3430$$

$$20 = 1860$$

$$25 - 29 = 2880$$

$$30 - 34 = 1710$$

$$35 \text{ and over} = 2780$$

Wales:

$$17$$
 and under = 20

$$18 = 7630$$

$$19 = 2040$$

$$20 = 740$$

$$21 - 24 = 1710$$

$$25 - 29 = 960$$

$$30 - 34 = 620$$

$$35 \text{ and over} = 890$$

2023 - Male - order by age:

England:

$$18 = 123370$$

$$19 = 30370$$

$$20 = 10380$$

$$21 - 24 = 12740$$

$$25 - 29 = 4650$$

$$30 - 34 = 2640$$

35 and over = 6430

EU (excluding UK):

$$18 = 4080$$

$$19 = 2170$$

$$20 = 680$$

$$21 - 24 = 630$$

$$25 - 29 = 110$$

$$30 - 34 = 40$$

$$35$$
 and over = 30

Northern Ireland:

$$18 = 4980$$

$$19 = 830$$

$$20 = 400$$

$$21 - 24 = 550$$

$$30 - 34 = 70$$

$$35 \text{ and over} = 100$$

Not EU:

$$17$$
 and under = 5090

$$18 = 22200$$

$$19 = 12010$$

$$20 = 5890$$

$$21 - 24 = 6610$$

$$30 - 34 = 700$$

$$35 \text{ and over} = 550$$

Scotland:

$$18 = 7940$$

$$19 = 2460$$

$$20 = 1160$$

$$21 - 24 = 2350$$

$$35$$
 and over = 810

Wales:

$$17$$
 and under = 20

$$18 = 4950$$

2023 - Female - order by age:

England:

17 and under = 610

18 = 153 040

 $19 = 40 \ 220$

20 = 13380

21 - 24 = 18 640

25 -29 = 8830

30 - 34 = 6340

35 and over = 14 400

EU (excluding UK):

17 and under = 1660

18 = 6370

19 = 3300

20 = 940

21 - 24 = 1080

25 - 29 = 240

30 - 34 = 70

35 and over = 50

Northern Ireland:

17 and under = 20

18 = 6880

19 = 1350

20 = 540

$$21 - 24 = 850$$

$$25 - 29 = 340$$

$$30 - 34 = 220$$

$$35 \text{ and over} = 320$$

Not EU:

17 and under =
$$6250$$

$$18 = 26550$$

$$19 = 12540$$

$$20 = 5360$$

$$21 - 24 = 5870$$

$$25 - 29 = 1930$$

$$30 - 34 = 830$$

$$35 \text{ and over} = 880$$

Scotland:

$$17$$
 and under = 570

$$18 = 11380$$

$$19 = 3390$$

$$20 = 1790$$

$$25 - 29 = 2200$$

$$30 - 34 = 1350$$

Wales:

$$17$$
 and under = 20

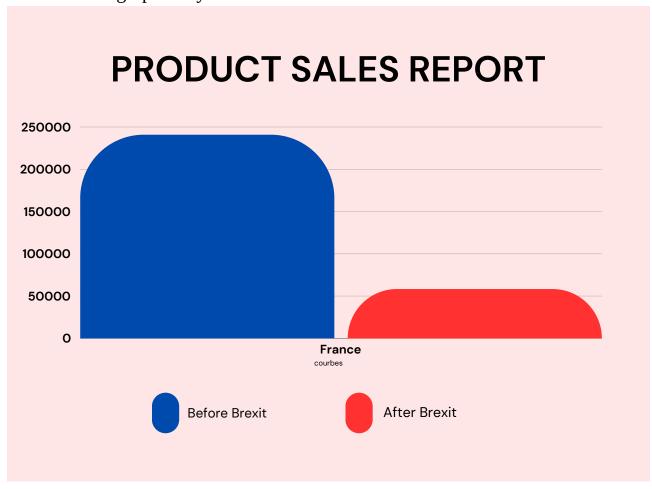
$$18 = 7040$$

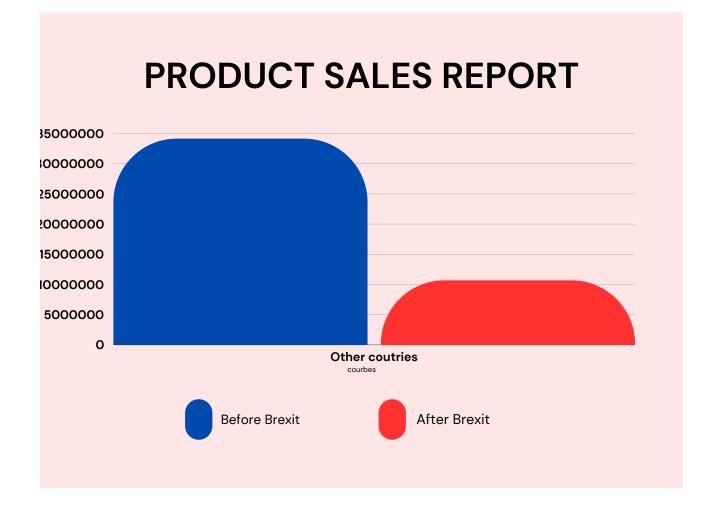
$$25 - 29 = 740$$

$$30 - 34 = 480$$

Thus, we can conclude that this decrease is due to Brexit on January 1, 2020 (it is good to note that the decrease in applicants is particularly noticeable for countries outside the UK).

Q3) Concerning French applicants, we had 240,910 before Brexit and 58,330 after. For other countries, we had 34,159,650 before Brexit, then 10,684,460 after Brexit. Thus, we can see that Brexit has severely impacted the number of applications (observed by the drastic decrease in the latter). All these values can be illustrated graphically as below:





Q4) The country with the highest number of applicants in June 2023 is China with 122 820 applicants.

Q5) The country with the highest number of female applicants in June 2023 is China with 31 790 applicants.

Q9) Among African countries with no applicants in UK universities from 2006 to 2023, we have for example the Guinea-Bissau, Central African Republic and Cape Verde. (Because for certain African countries, their universities are not in the list of institutions from which diploma holders can come. In addition, the poverty of these countries or even their level of English can justify the absence of these countries in UK universities).

Q10) The country (excluding the UK) with the highest total number of applicants in the age group 35 and over, but also the highest number of female and male applicants in that same age group are the Nigeria With a total of 7780, with 1610 Male and 2280 Female.