BIOTECHNOLOGY

EUROBAROMETER

EU27 — Number of interviews: 26.671 — Fieldwork: 29/01-17/02/2010

ES — Number of interviews: 1.004 — Fieldwork: 01/02-14/02/2010

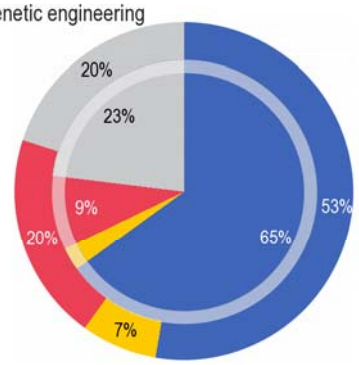
Methodology: face-to-face

European Commission

1. EFFECT OF BIOTECHNOLOGY AND GENETIC ENGINEERING ON OUR WAY OF LIFE IN THE NEXT 20 YEARS

QB1.3. I am going to read out a list of areas where new technologies are currently developing. For each of these, do you think it will have a positive, a negative or no effect on our way of life in the next 20 years?

Biotechnology and genetic engineering

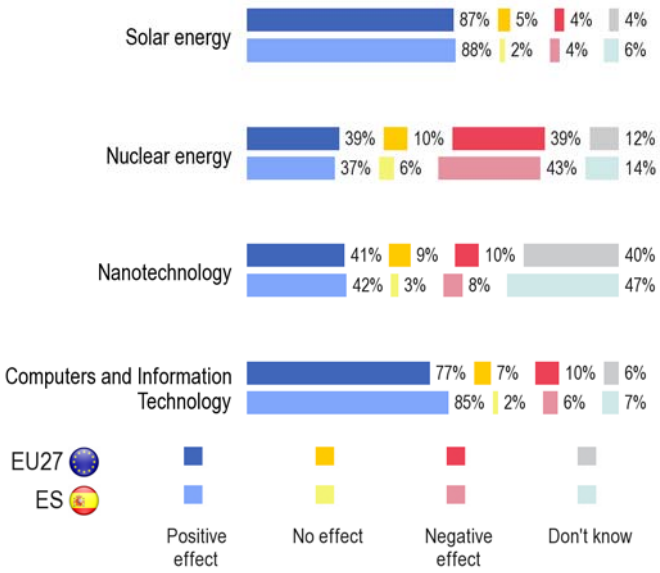


	EU27	ES
Positive effect	53%	65%
No effect	7%	3%
Negative effect	20%	9%
Don't know	20%	23%

EU27 Outer pie ES Inner pie

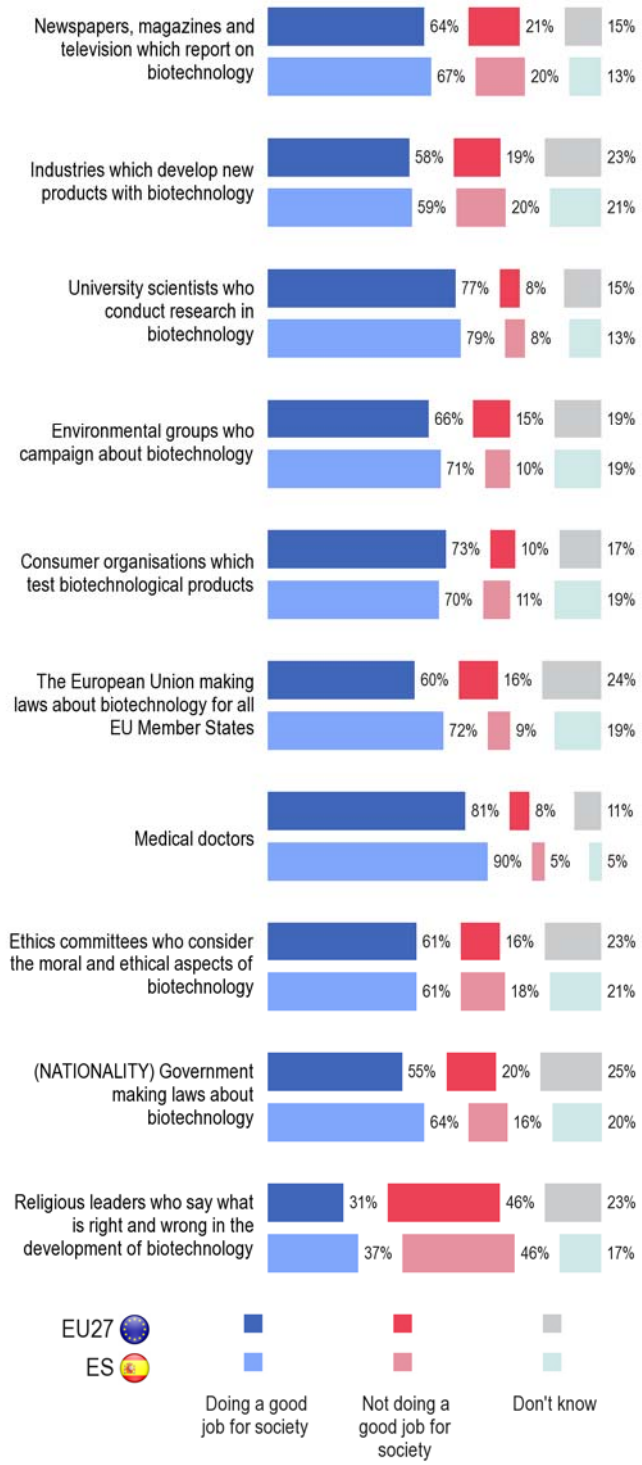
2. EFFECT OF OTHER SCIENCES ON OUR WAY OF LIFE IN NEXT 20 YEARS

QB1. I am going to read out a list of areas where new technologies are currently developing. For each of these, do you think it will have a positive, a negative or no effect on our way of life in the next 20 years?



3. WHO DOES A GOOD JOB FOR SOCIETY

QB19. For each of the following people and groups, do you think they are doing a good job for society or not doing a good job for society?



EUROBAROMETER 73.1
RESULTS FOR SPAIN

BIOTECHNOLOGY

EUROBAROMETER

EU27 — Number of interviews: 26.671 — Fieldwork: 29/01-17/02/2010

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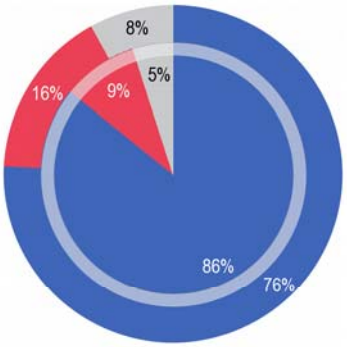
Methodology: face-to-face

European Commission

4. WHO SHOULD TAKE RESPONSIBILITY? ON OUR WAY OF LIFE IN THE NEXT 20 YEARS

QB23. Which of the following views is closest to your own?

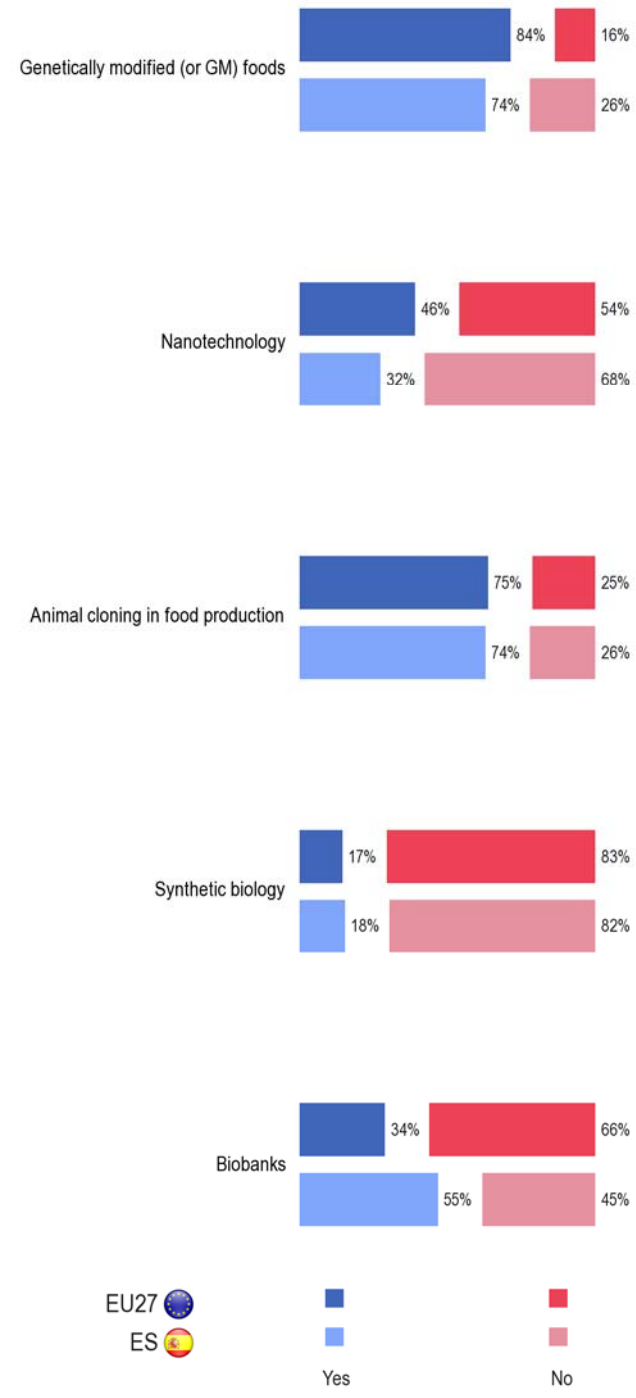


	EU27	ES
The Government should take responsibility to ensure that new technologies benefit everyone	76%	86%
It is up to people to seek out the benefits from new technologies themselves	16%	9%
Don't know	8%	5%

EU27 Outer pie ES Inner pie

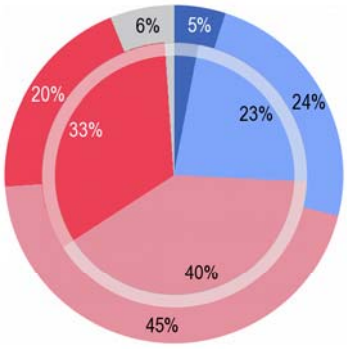
5. AWARENESS OF NEW TECHNOLOGIES

QB2. Have you ever heard of … before?



6. STRENGTH OF FEELING ABOUT BIOTECHNOLOGY

QB29. Overall how strongly would you say you feel about issues concerning biotechnology that we have been talking about in this survey?



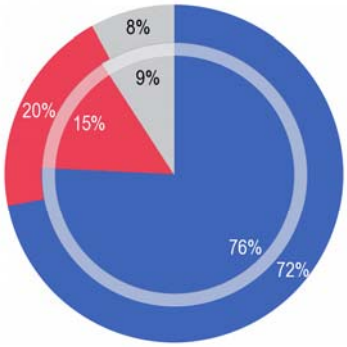
	EU27	ES
Extremely strongly	5%	3%
Very strongly	24%	23%
Somewhat strongly	45%	40%
Not at all strongly	20%	33%
Don't know	6%	1%

EU27 Outer pie ES Inner pie

EUROBAROMETER 73.1
RESULTS FOR SPAIN

7. VIEWS ABOUT NEW TECHNOLOGIES (1)

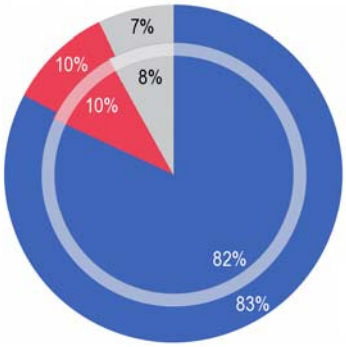
QB15a. Unlike oil, biofuels are renewable, would reduce greenhouse gas emissions and make the European Union less dependent on imported oil. Critics, however, say that these biofuels take up precious agricultural land and may lead to higher food prices in the European Union and food shortages in the developing world. To what extent do you think these biofuels should be encouraged or not be encouraged?



	EU27	ES
Should be encouraged	72%	76%
Should not be encouraged	20%	15%
Don't know	8%	9%

EU27 Outer pie ES Inner pie

QB16a. Now, scientists are working on more sustainable biofuels. These can be made from plant stems and leaves - the things we don't eat, or from trees and algae. With these second generation biofuels, there is no longer the need to use food crops. To what extent do you think these sustainable biofuels should be encouraged or not be encouraged?

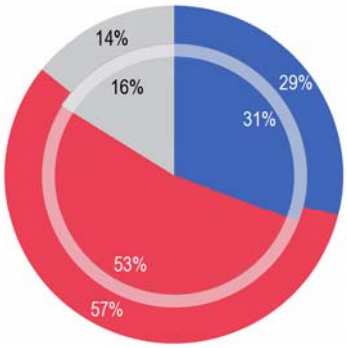


	EU27	ES
Should be encouraged	83%	82%
Should not be encouraged	10%	10%
Don't know	7%	8%

EU27 Outer pie ES Inner pie

QB8b.6. The first way is to artificially introduce a resistance gene from another species such as a bacterium or animal into an apple tree to make it resistant to mildew and scab. For each of the following statements about this new technique please tell me if you agree or disagree.

It should be encouraged

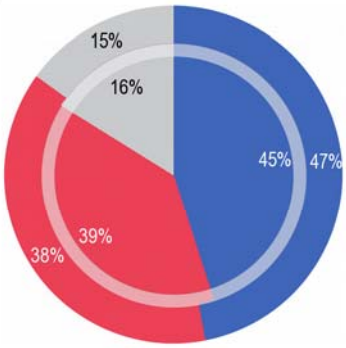


	EU27	ES
Agree	29%	31%
Disagree	57%	53%
Don't know	14%	16%

EU27 Outer pie ES Inner pie

QB10b.6. The second way is to artificially introduce a gene that exists naturally in wild/ crab apples which provides resistance to mildew and scab. For each of the following statements about this new technique please tell me if you agree or disagree.

It should be encouraged



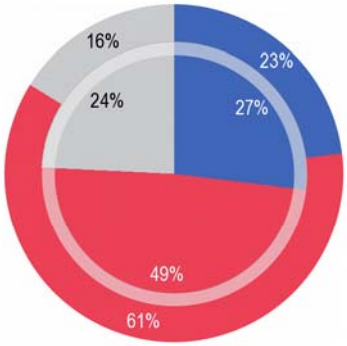
	EU27	ES
Agree	47%	45%
Disagree	38%	39%
Don't know	15%	16%

EU27 Outer pie ES Inner pie

8. VIEWS ABOUT NEW TECHNOLOGIES (2)

QB4a.10. For each of the following issues regarding GM food please tell me if you agree or disagree with it.

The development of GM food should be encouraged

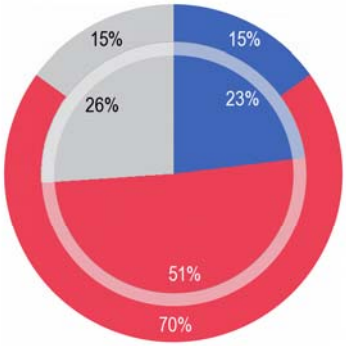


	EU27	ES
Agree	23%	27%
Disagree	61%	49%
Don't know	16%	24%

EU27 Outer pie ES Inner pie

QB7b.10. For each of the following statements regarding animal cloning in food production please tell me if you agree or disagree with it.

Animal cloning in food production should be encouraged

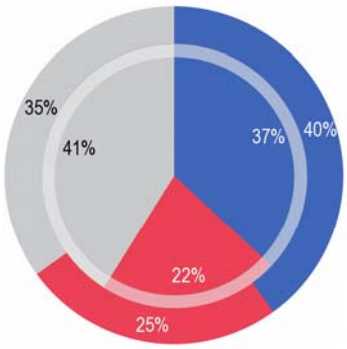


	EU27	ES
Agree	15%	23%
Disagree	70%	51%
Don't know	15%	26%

EU27 Outer pie ES Inner pie

QB4b.10. For each of the following statements regarding nanotechnology please tell me if you agree or disagree with it.

Nanotechnology should be encouraged

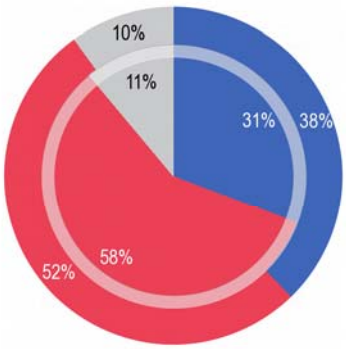


	EU27	ES
Agree	40%	37%
Disagree	25%	22%
Don't know	35%	41%

EU27 Outer pie ES Inner pie

QB10a.1. Now I would like to know whether you agree or disagree with each of the following issues regarding regenerative medicine.

Research involving human embryos should be forbidden, even if this means that possible treatments are not made available to ill people



	EU27	ES
Agree	38%	31%
Disagree	52%	58%
Don't know	10%	11%

EU27 Outer pie ES Inner pie