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# FARMERS AND AGRICULTURE IN THE FOREFRONT

In end of 2023 and early 2024, multiple European countries faced protests from the farming population, getting full attention in the medias around their conditions and revendications.

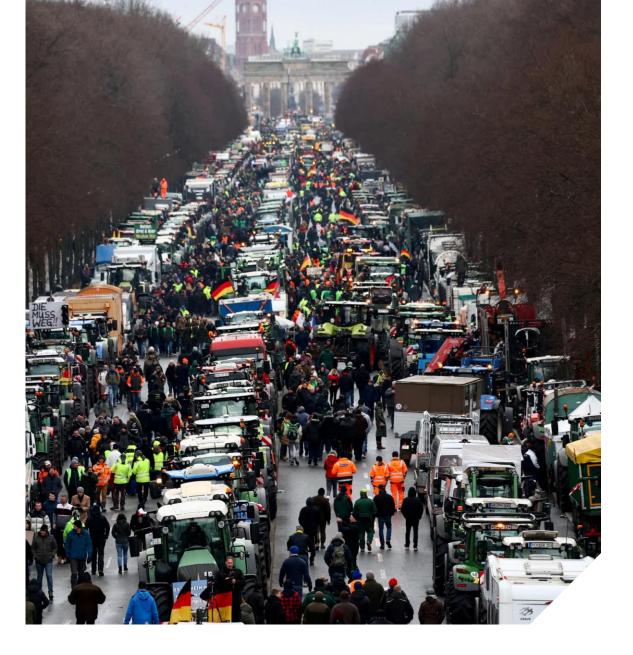
As not particularly new in the farmers community, these protests gained particular intensity and exposure with some violent protests being recorded. They were reinforced through protests in neighbouring countries, media attention and prompt political reactions.

Despite revendications being quite different from one country to another, some similarities could be addressed around the farm incomes' struggles, tighter environmental regulations and the unfair competition from other countries.

More specifically, farmers complained about the end of fuel subsidies (France and Germany), the needs to reduce livestock farming emissions (Netherlands), droughts / water restrictions (Spain, Greece, France), inflation, import competition (Poland, Bulgaria) etc.

In this context, Ipsos Agriculture led a study in France at this period of protests and gathered more precise information on the protests, confirming some already existing unresolved issues that happened to being properly expose in early 2024.





# AFTER ONE YEAR, WHAT OUTCOME?

Ipsos study also revealed some opportunities identified by farmers and general population to concrete solutions in helping farmers with their struggles.

Despite a complicated image of the farmers' job perceived by the rest of the population and issues carried by inflation events, consumers and farmers agreed on the need to reduce imports from countries with different production norms, to ensure a better share of profit among the value chain at the benefit of farmers and reducing the administrative constraints that farmers have to constantly face.

One year after the events,

CropLife Europe, with the help of lpsos expertise, take the pulse of the farmers population and addressed the current situation.

The objective of the study is to communicate on how farmers are doing today and how they perceived the political actions that the European Union undertook this year to ameliorate their situation. CropLife Europe wants to know whether they feel that they now have a better farming condition and how they project in the next years regarding this aspect.

Are farmers feel better now or are they still on the verge to protest again?





## RESEARCH OBJECTIVES



#### **EVALUATE**

The current situation of the farmers and their operations

If farmers have identified a real change in their situation in the past months

How likely they are to protest again



#### DETERMINE

How farmers perceived the measures from EU authorities and local governments

How farmers project themselves in the next 3 to 5 years regarding their financial prosperity



#### **IDENTIFY**

Farmers' needs from public or private market players

Difficulties that farmers are still facing today

Key opportunities for players to help them

KEY QUESTIONS One year after the protests, do farmers perceived a change in their financial situation?

Are farmers satisfied with measures taken by the EU and local authorities?

What further actions should be undertaken in order to support the EU farmers coping with their challenges?



#### Survey design

#### Reminder

#### **SAMPLE**

- Selection of the respondent :
   Random sample established
   from a broad list of contacts
   generated on web intercept
   method
- Farmers will be owners or coowners of their operation, intending to still farm in 3 years
- Countries: 9 countries France, Germany, Romania,
   Poland, Italy, Spain, the
   Netherlands, Belgium, Ireland
- No specific cut-offs in terms of farm sizes to be representative of all farmers, including family farms

#### **TARGET**

- 1998 itws in total with 255 in France / 253 in Germany / 251 in Spain / 230 in Italy / 275 in Poland / 226 in Romania / 169 in Ireland / 165 in Belgium / 174 in The Netherlands
- Incidence rate: 100% (no specific targets and pretargeted farmers)
- National representative in terms of: regions, farm sizes, age based on Eurostats official statistics
- Soft quotas on age (monitored during the field)

#### **DATA COLLECTION**

- Questionnaire length: 12 minutes - The questionnaire was shortened during fieldwork
- Fieldwork dates: 5 mars 3 avril 2025
- Data collection: Online.
- Response quality control methods: monitoring of participants' response behaviour (identification of responses that are too quick or careless, e.g. ticked in a straight or zigzag line)

#### **DATA PROCESSING**

- Weighted sample to have a representative sample at the end
- Method used: Rim Weighting Method
- Weighting criteria: regions, farm size, age



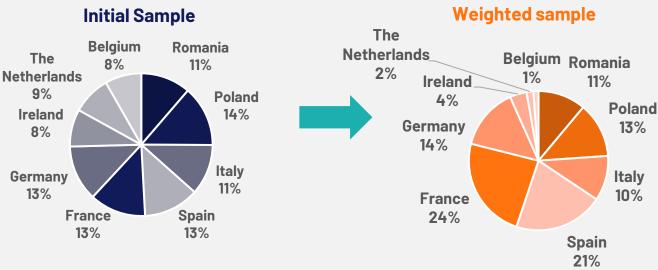
#### A weighted sample

#### Why have we weighted the sample?

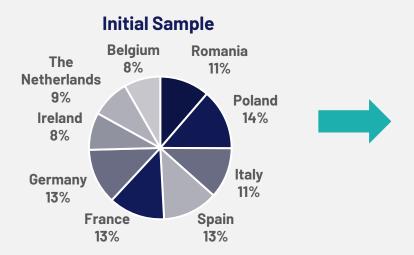
- To be representative of the European farmers' population in terms of <u>acreages</u>
- Why did we weight on acreages rather than number of farmers in the respective countries?
   Because weighting on number of farmers would have given a too high voice towards Romania and Poland where family farms are still numerous
- Weighting on arable acreages allow a more balanced sample overall while still being representative of the more professional farmers.

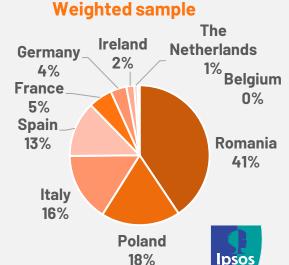
Within the countries itselves, we have weighted on the same on official statistics (Eurostats) on age, the regions and the farm sizes.

#### Weighting in acreages



#### Weighting in number of farmers





#### Questionnaire

#### Reminder

Image generated by AI



#### **Farmographics**

- Farm size, main productions
- Age / gender / regions / intent to farm in the next 3 years, experience in farming, position in farm
- Type of vegetal and animal productions in operation



The farmers of today - Context

How do farmers feel today and reasons of optimism / pessimism

Evaluation of their financial situation

Difficulties faced / What changed in their operations since last year?

Crop protection solution availability on market

Pest and diseases management/ Agronomics practices and new technologies adoption



#### Focus on the protests

Have they participated in the protests in past 12 months? How were they implied?

What impacts did they perceive from their protest?

Improvements perceived (worse / same / better situation than before) in general and on several elements

Awareness & Satisfaction on EU and local political actions



#### **Projections in next years**

How likely they are to protest again in the next months?

Farm objectives for next years, perspectives to short and long-term (optimism / pessimism / uncertainty)

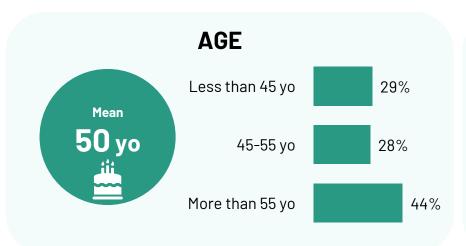
Abandon reasons

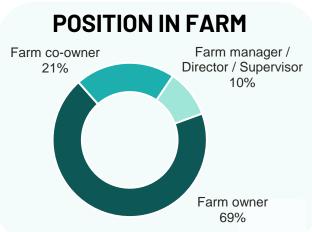
What should be the top priorities of the EU?

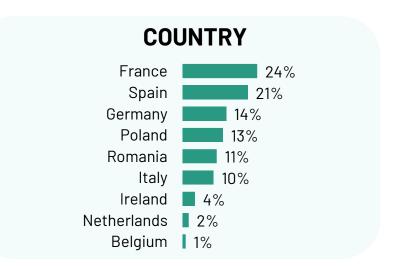


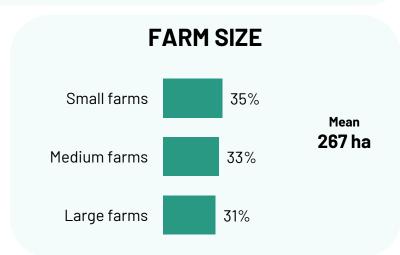
#### **Profile - Total**

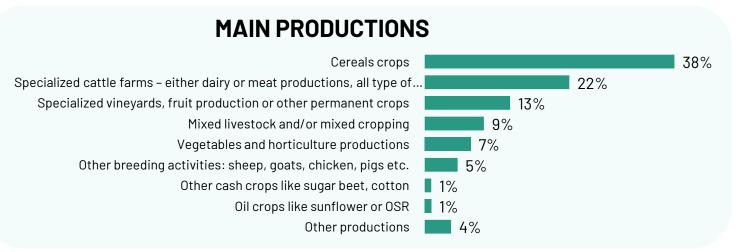












Base: 1998 - All

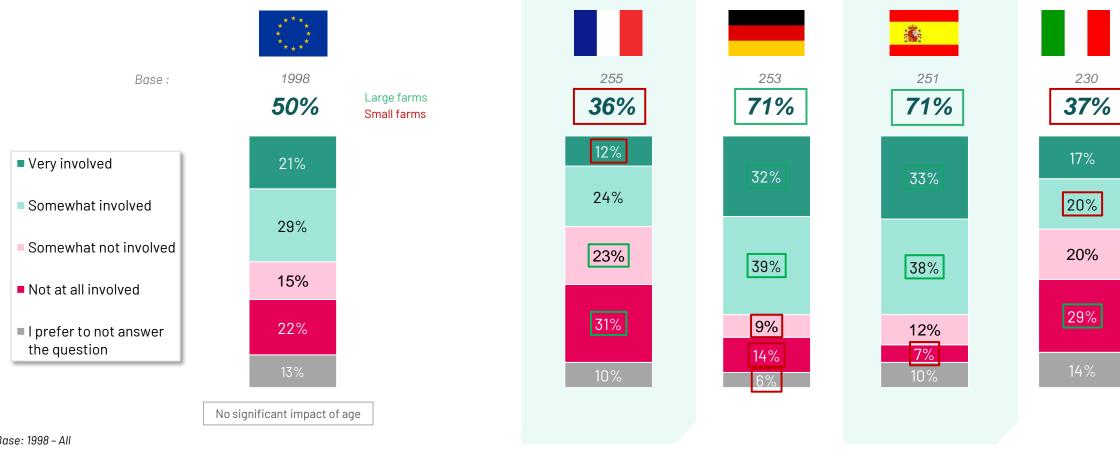
A2: How many [ha/acres] of agricultural land did you farm in total in 2024? / A4: Are you the...? / A5: How old are you? / A6: How many years of farming experience do you have? / F2: Which of these activities best describes your main production?





### Participation in last years' protest - 1/2

Half of European farmers declared having participated in the protests with different level of engagement per country and it involved all generations of farmers. The most engaged farmers were the German, the Spanish and the Dutch with more than 2 out of 3 farmers protesting.

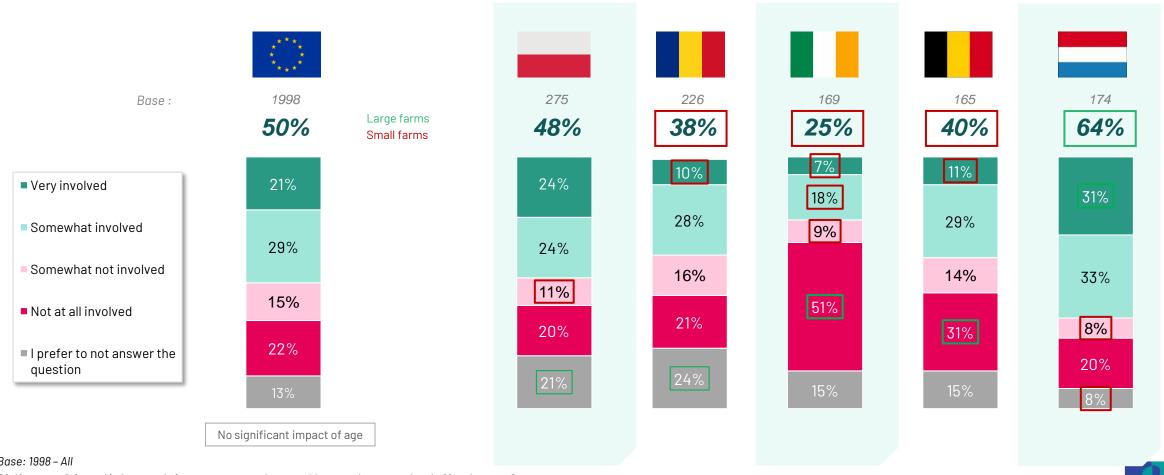


Base: 1998 - All

C1: If you participated in last year's farmers protests, how would you evaluate your level of involvement? © Ipsos | Crop Life Europe - 1 year after farmers' protests | April 2025 | Internal/Client Use Only | Strictly Confidential

## Participation in last years' protest - 2/2

At the opposite, French, Italian, Irish and Romanian farmers were less engaged with 25 to 40% of participation in last year's protests.



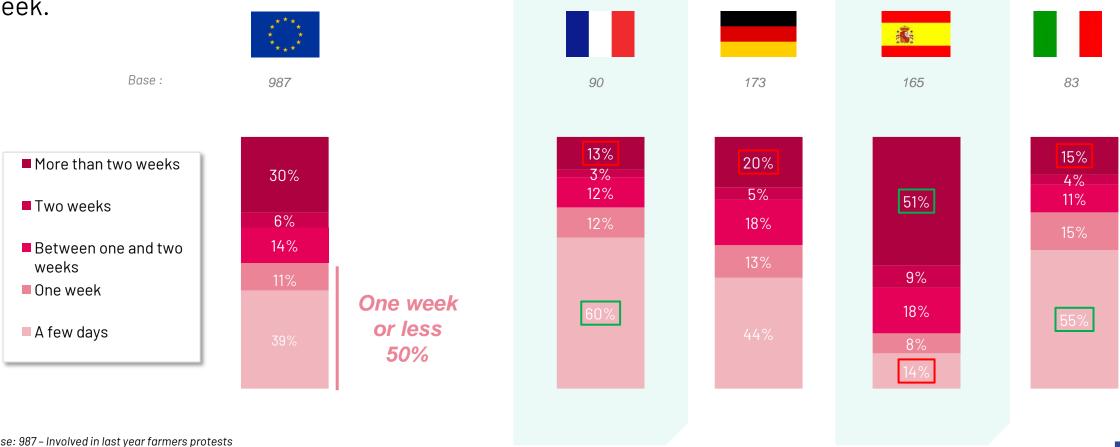
Base: 1998 - All

C1: If you participated in last year's farmers protests, how would you evaluate your level of involvement?

### Time length of involvement – 1/2

If half of farmers was engaged one week or less in the protests, around one third declared higher commitment of 2 weeks and more, especially in the most virulent countries being Spain and the Netherlands. Despite high participation, most German participations were short and lasted less than a





Base: 987 - Involved in last year farmers protests

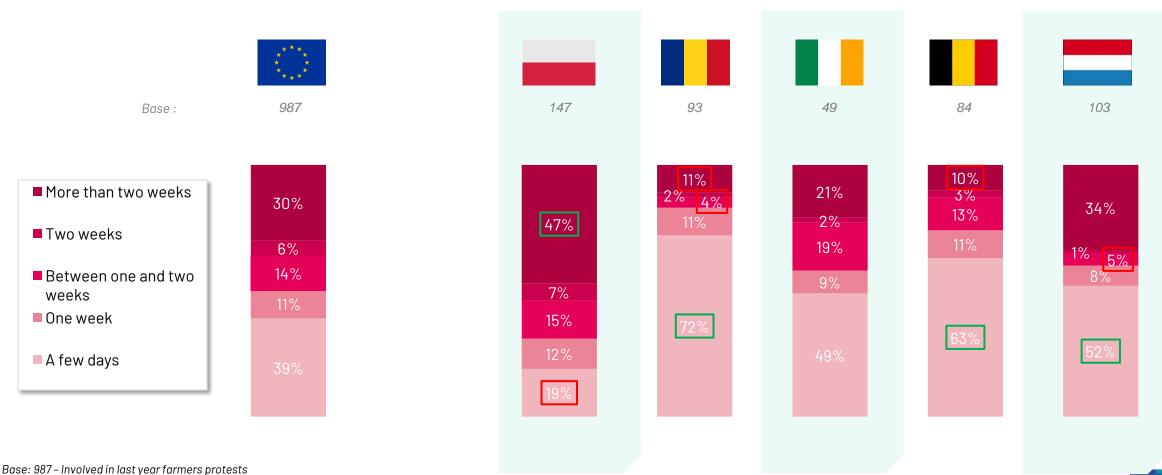
C3: How long were you involved in the 2023-2024 farmers protests?





### Time length of involvement - 2/2

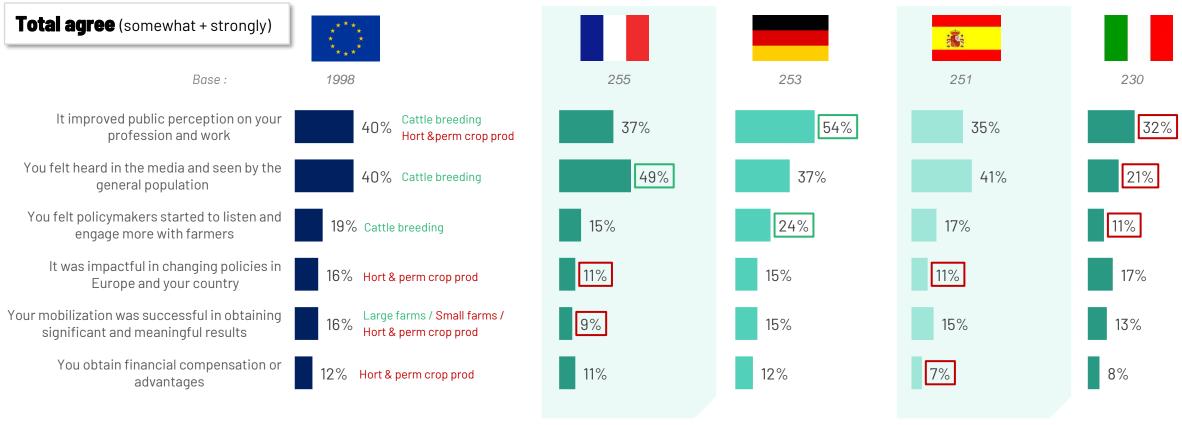
At the opposite despite a moderate participation, Polish farmers were engaged on a longer time length. France and Belgium had among the shortest participations.



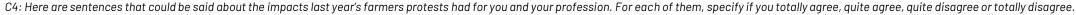
Base: 987 - Involved in last year farmers protests

### Perceived impact of the protests - 1/2

After one year, farmers minimize the influence of the protests on their daily lives. Some of them agreed on the protests being a great spotlight on the profession but most regret the lack of meaningful effect through policies or financial support.



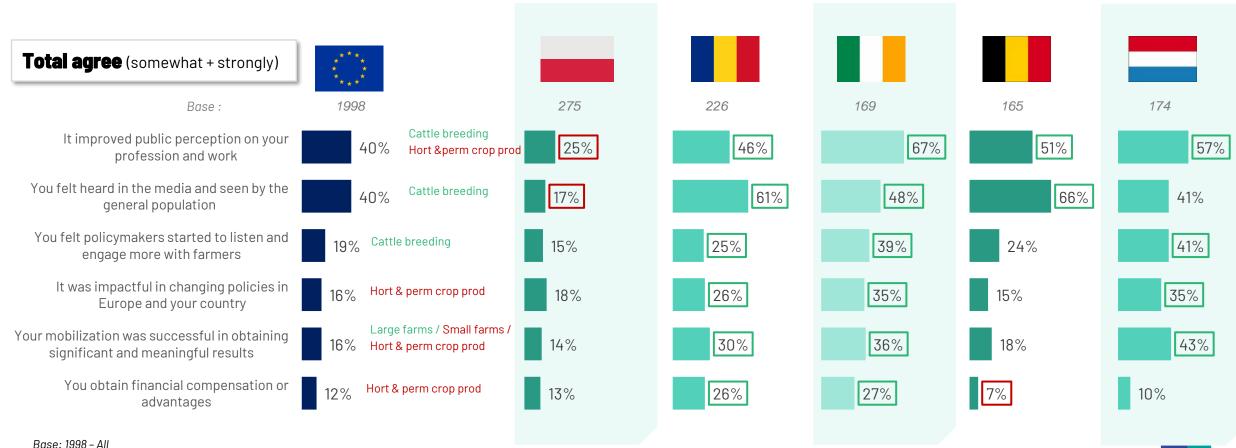
Base: 1998 - All



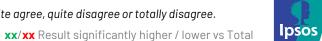


### Perceived impact of the protests - 2/2

Farmers are a little more positive in Romania, Ireland, Belgium and the Netherlands but only a minority stated seeing meaningful impact in their respective countries.



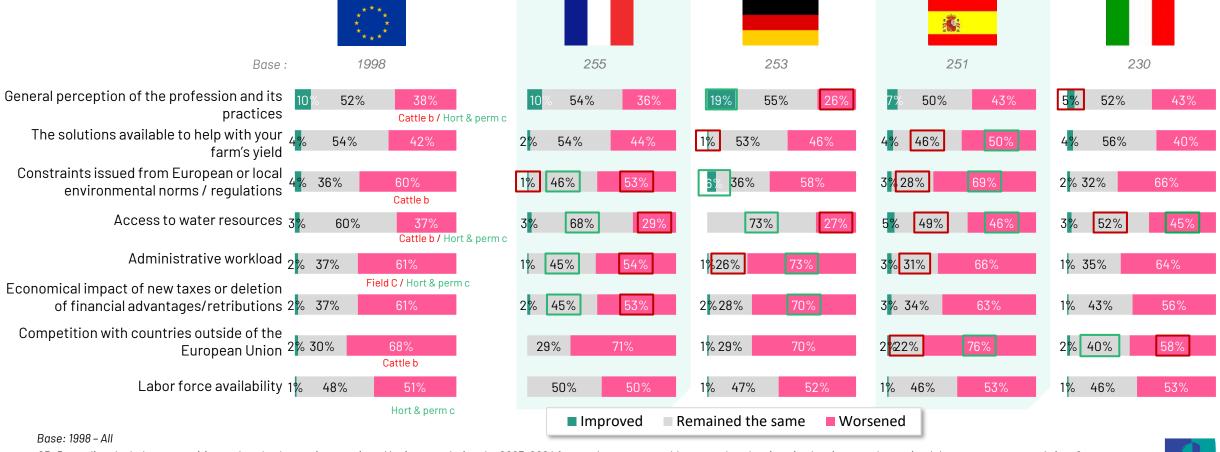
C4: Here are sentences that could be said about the impacts last year's farmers protests had for you and your profession. For each of them, specify if you totally agree, quite agree, quite disagree or totally disagree.

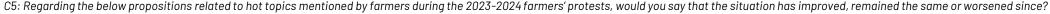


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### Perceived changes since farmers protests - 1/2

Farmers are quite negative when it comes to the changes perceived since the last protests and most of them perceived a worst situation regarding the international competition, the regulation, the taxes or the administrative workload.

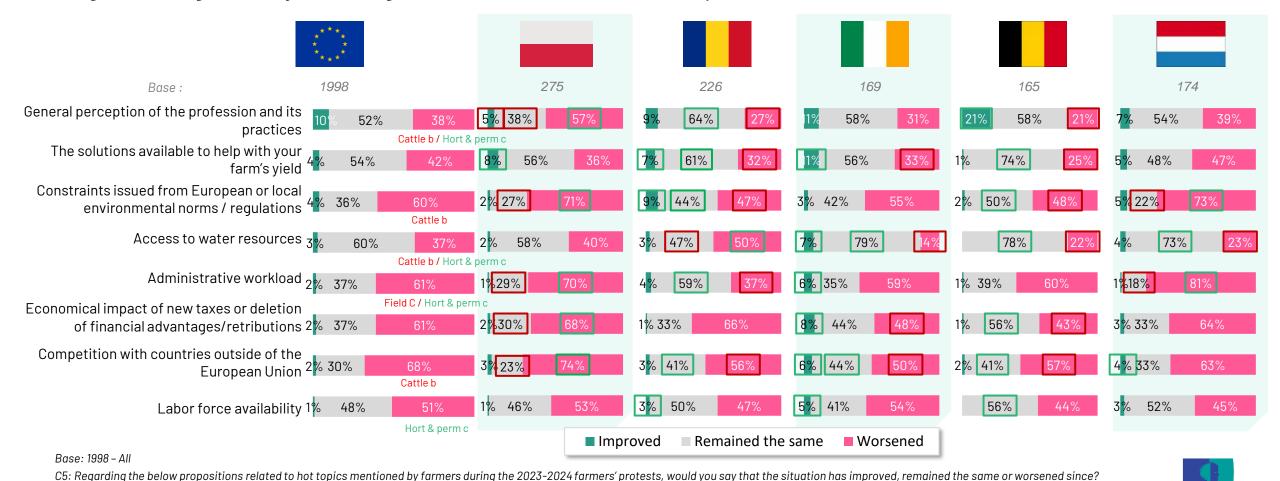




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### Perceived changes since farmers protests - 2/2

Only the access to water resources, the perception on their profession or the solutions available to help with their yields are perceived mostly consistent since last protests. Farmers in Romania, Ireland and Belgium are generally less negative that in the other European countries.



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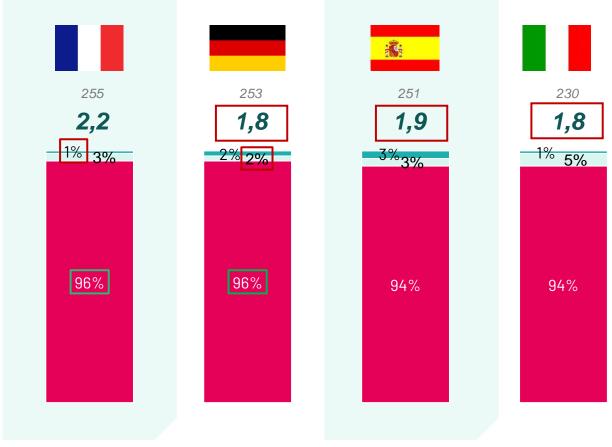
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xx/xx Result significantly higher / lower vs Total

### Satisfaction on political actions undertaken - 1/2

And without any surprise, the satisfaction regarding the political actions are considered unsatisfactory by nearly all European farmers by its great majority.





xx/xx Result significantly higher / lower vs Total

Base: 1998 - All

C7: Overall, how satisfied are you about the actions that were undertaken by local or European political authorities? Please enter a grade from 0 to 10 where 0 means you were not satisfied at all and 10 means you were very much satisfied.



### Satisfaction on political actions undertaken - 2/2

Once again, Romania, Ireland, Belgium and the Netherlands sanction less the political actions from local or UE authorities but remain largely unsatisfied.



Base: 1998 - All

C7: Overall, how satisfied are you about the actions that were undertaken by local or European political authorities? Please enter a grade from 0 to 10 where 0 means you were not satisfied at all and 10 means you were very much satisfied.

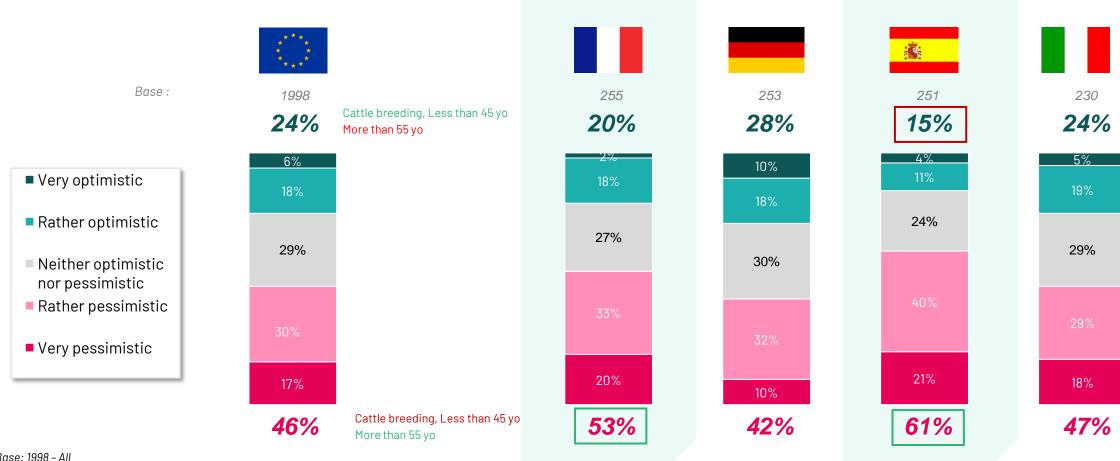


xx/xx Result significantly higher / lower vs Total



## Farmers optimism today - 1/2

A rather pessimist atmosphere for European agriculture today with around half of farmers being pessimists regarding their situation today, especially in the Latin countries where pessimism is higher.



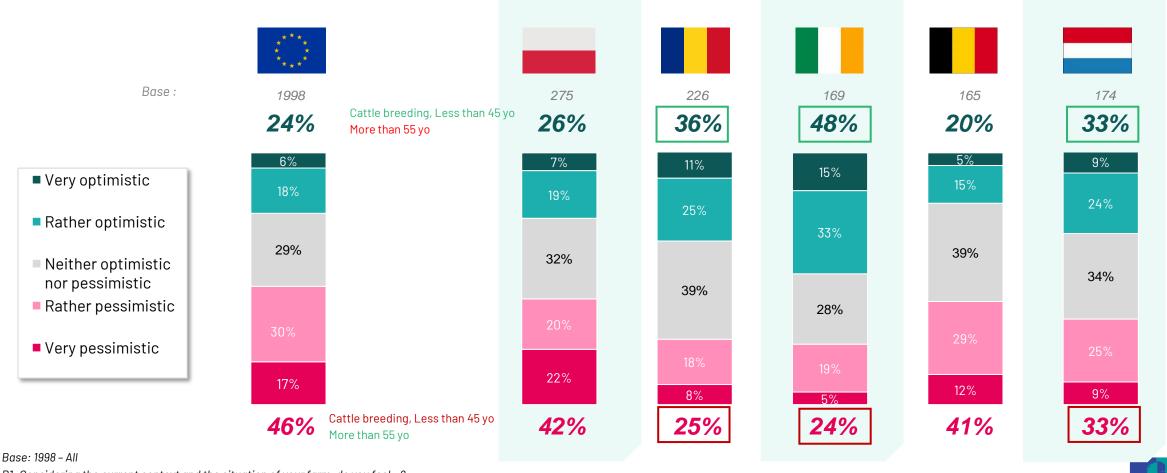
Base: 1998 - All

B1: Considering the current context and the situation of your farm, do you feel...?

## Farmers optimism today - 2/2

At the opposite, more optimistic farmers can be found in Romania and Ireland.

In Belgium and the Netherlands, farmers have more mixed feelings between optimism and pessimism.

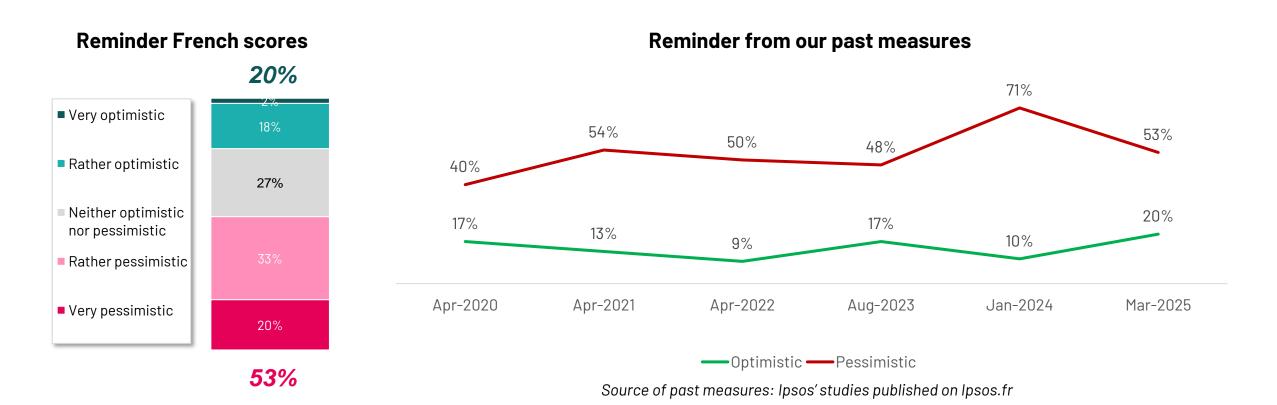


B1: Considering the current context and the situation of your farm, do you feel...?

#### **Focus on the French farmers**



Despite having low levels of optimism, French farmers are retrieving their past levels of pessimism after a paroxysm reached and induced last year by the 2024 farmers' protests.



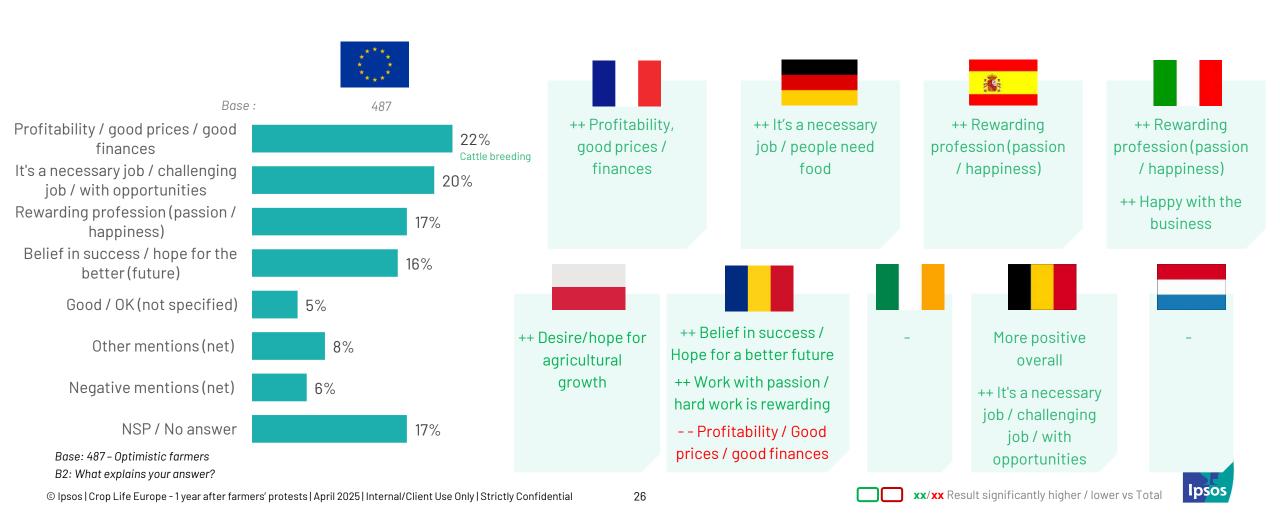


B1: Considering the current context and the situation of your farm, do you feel...?



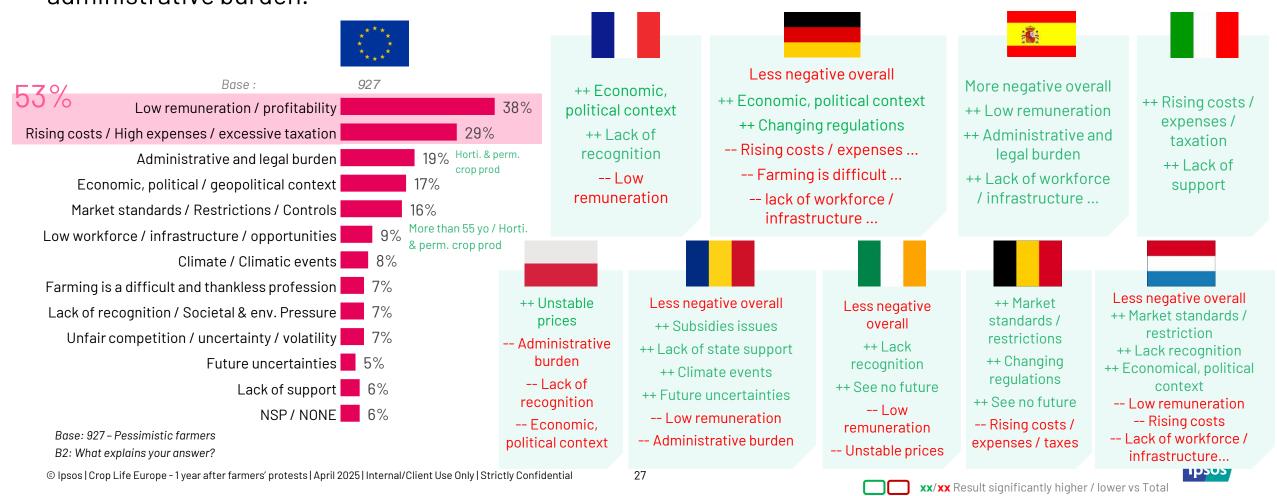
### **Reasons for optimism**

Being successful in its business is the 1<sup>st</sup> reason to be optimistic for a farmer, especially in France. It's also a job of pride and challenges, particularly appreciated in Spain, Italy, Germany and Belgium. Both in Poland and Romania, farmers hope for a better future in agriculture.



### **Reasons for pessimism**

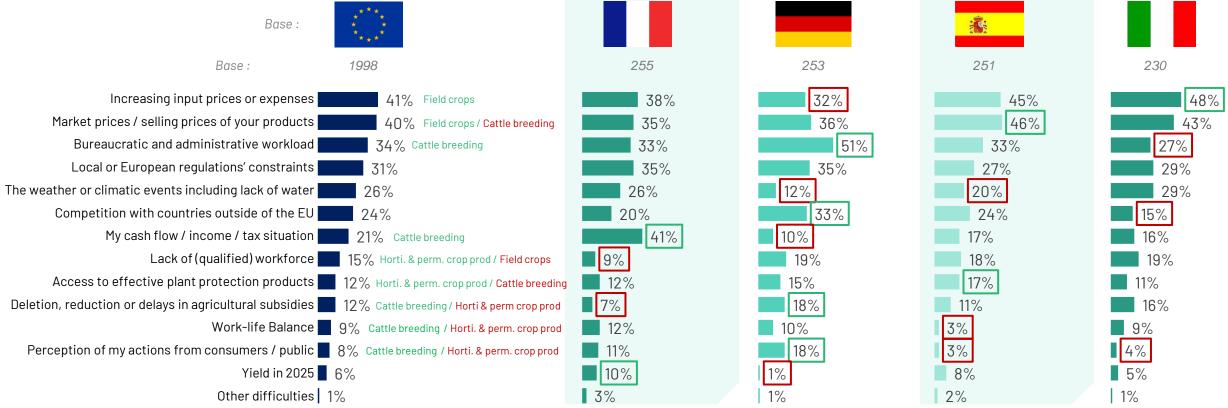
Half of our pessimistic farmers faces financial issues. The countries showing the more optimism are the countries that are facing the less economical difficulties overall, worrying about other topics (RO/IE/NTH). Pessimism from horticultural/permanent crops is explained by impacting market conditions and administrative burden.



## Difficulties encountered today – TOP 3 – 1/2

Their pessimism is issued from various sources with a common baseline being the low market prices and high expenses, especially in Italy and Spain.

French farmers are more concerned about the cash flow whereas in Germany the administrative workload is the #1 issue.

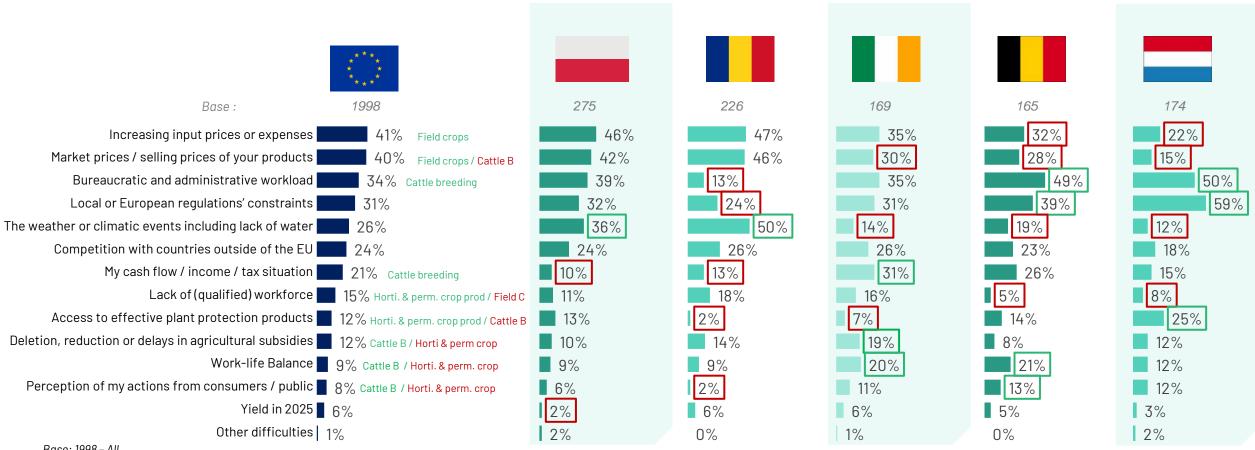


Base: 1998 - All

B3: What are the 3 main concerns or difficulties you are currently encountering on your farm?

## Difficulties encountered today – TOP 3 – 2/2

Overall, Irish, Dutch and Belgian farmers seem less impacted by the selling or buying prices but seem more concerned about the administrative workload and the European regulations. Romanians and Polishes are more impacted by climatic event on top of the prices.

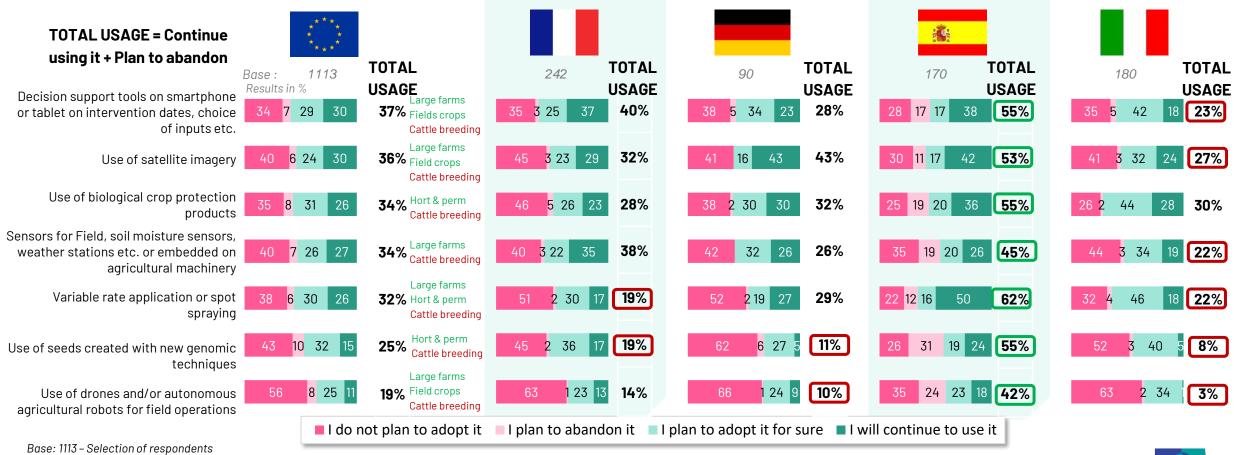


Base: 1998 - All

B3: What are the 3 main concerns or difficulties you are currently encountering on your farm?

## New technologies in European agriculture - 1/2

The usage rate of the new agricultural technologies is still quite low and average 20 to 30% of adoption rate. DSTs and satellite imagery are the most adopted practices today whereas use of drones and robots are much more exclusive.



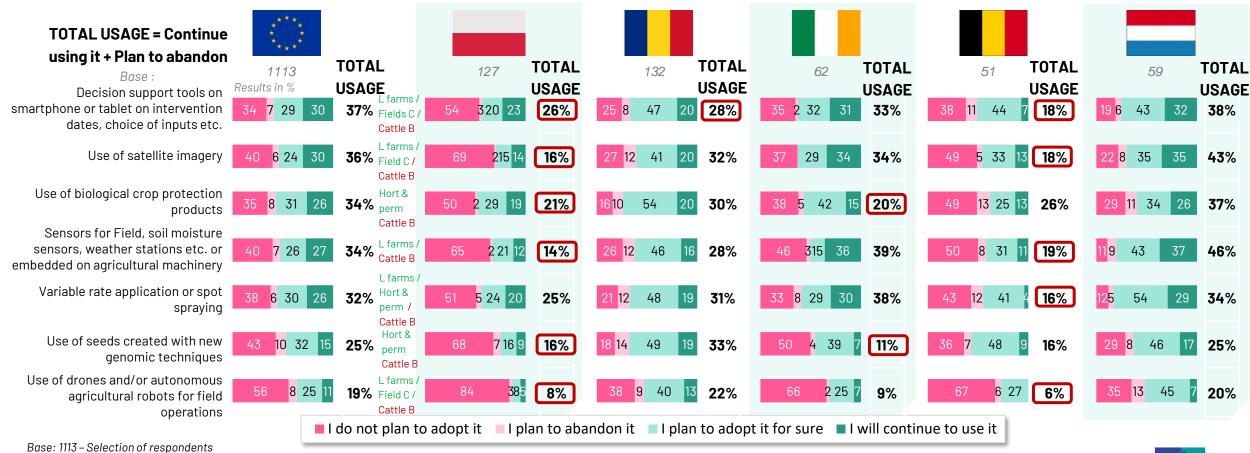
B7: And tell me what you think about the use of the following technologies in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?



xx/xx Result significantly higher / lower vs Total

### New technologies in European agriculture - 2/2

Polish and Belgian farmers are showing the lower adoption rates than any European countries in the scope especially in the field of data collection (satellite imagery, sensors).



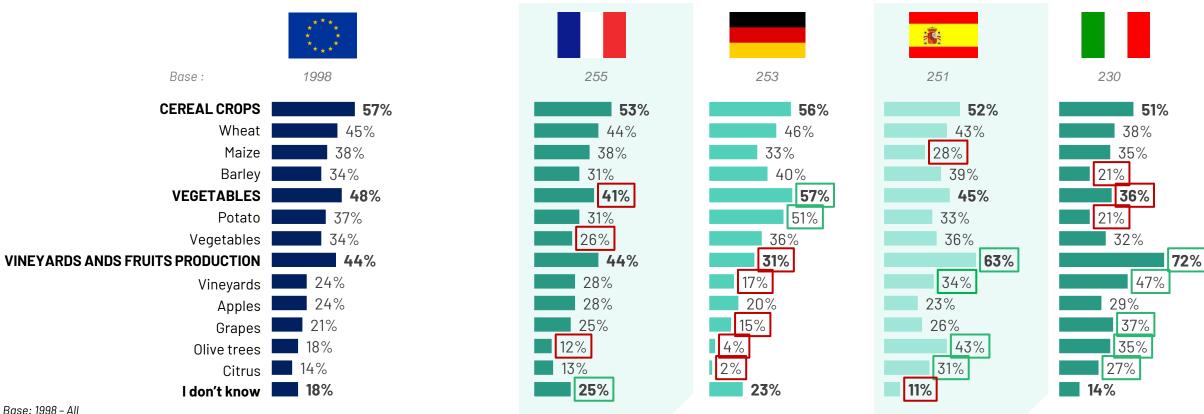
B7: And tell me what you think about the use of the following technologies in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?



xx/xx Result significantly higher / lower vs Total

#### **Productions at risk - 1/2**

Farmers tend to select their own productions when assessing about a potential decline in their toolbox. At European level, all productions are therefore equally at risk with countries differences that may be explain with their respective national produce's importance.



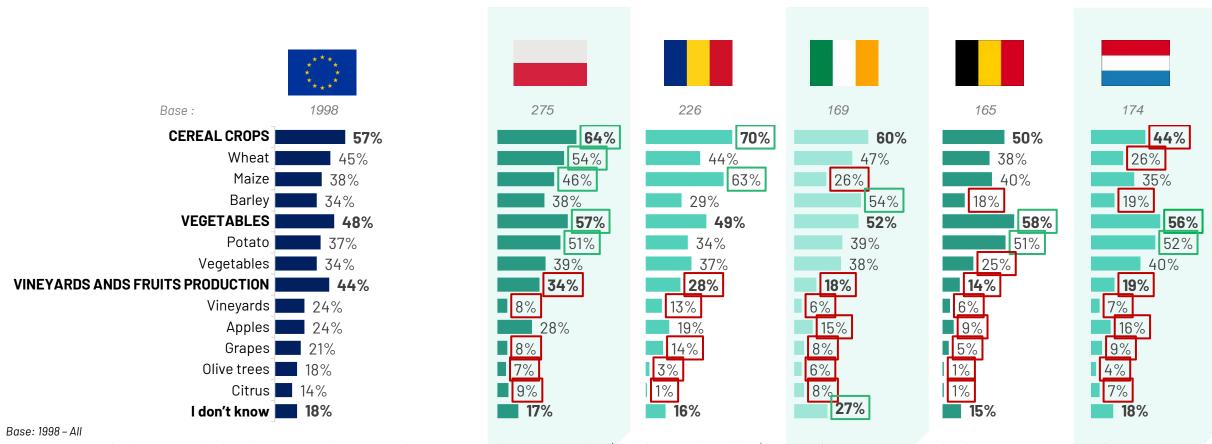
B5A: Farmers have highlighted the decline in their toolbox for their crop protection. If you were facing a lack of solutions (pesticides and biopesticides) and according to you, what productions in your country could be at risk, reduced or completely stopped in the next years due to the lack of crop protection solutions available?



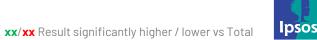


#### **Productions at risk - 2/2**

In those countries where fruit and vineyards productions are less important, they are less perceived at risk.

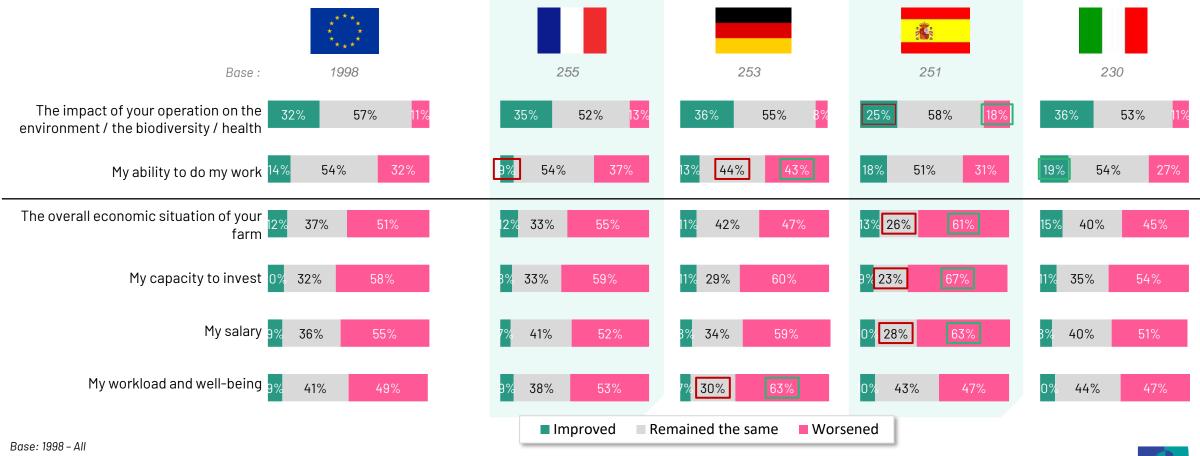


B5A: Farmers have highlighted the decline in their toolbox for their crop protection. If you were facing a lack of solutions (pesticides and biopesticides) and according to you, what productions in your country could be at risk, reduced or completely stopped in the next years due to the lack of crop protection solutions available?



## Perceived changes in their situation since last year - 1/2

A clear split between their economical situation and their practices: European farmers estimate that their environmental impact and their ability to work have either remained the same or progressed since last year whereas their economical situation or well-being clearly worsened in their opinion.



B5: Regarding the below propositions relating to your operation, would you say that your situation has improved, remained the same or worsened since last year at the same period?



## Perceived changes in their situation since last year - 2/2

A clear split between Romania, Ireland, Belgium and the Netherlands that better perceive their economical situation since last year, compared to the other countries.



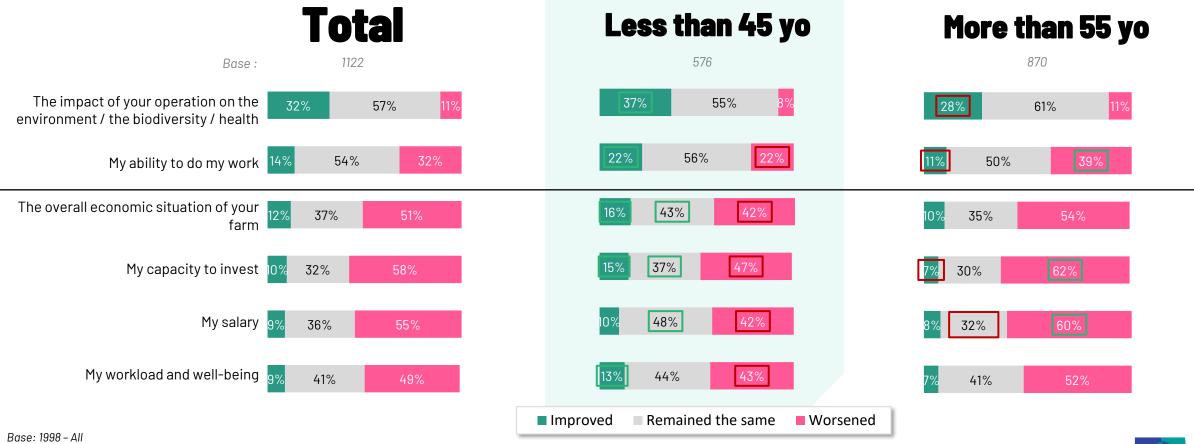
B5: Regarding the below propositions relating to your operation, would you say that your situation has improved, remained the same or worsened since last year at the same period?



## Perceived changes in their situation since last year - Age



Young farmers are more positive and hopeful with more of them noting improvements in their situation. Despite their positivity, a majority considered a same or worsened situation. For the older farmers, the negativity is higher, especially on their ability to work, to invest or to have decent salary.



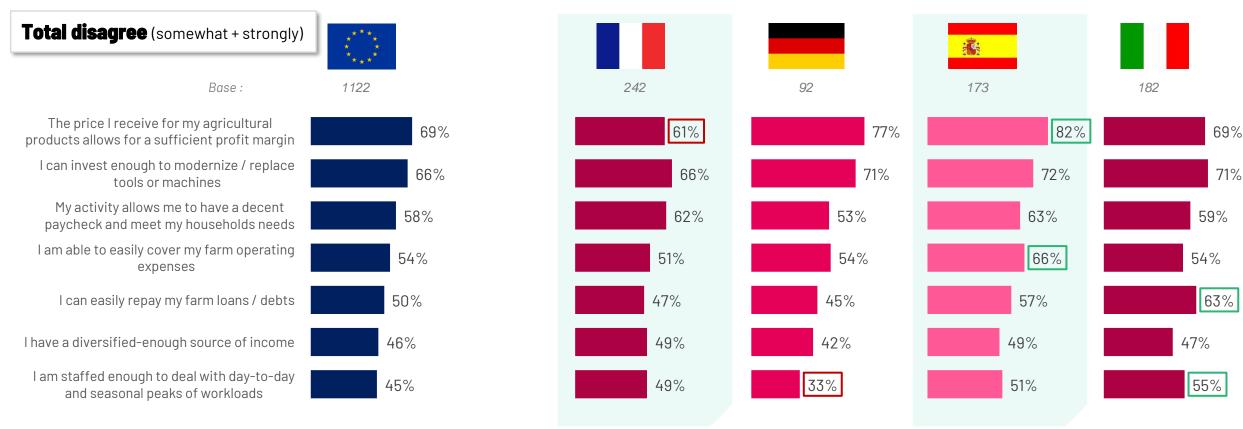
B5: Regarding the below propositions relating to your operation, would you say that your situation has improved, remained the same or worsened since last year at the same period?



#### General perception about their financial situation - 1/2

2/3<sup>rd</sup> of European farmers do not consider having enough money to invest in new tools or machines nor to sell their productions at the correct prices.

Generally speaking, they encounter a lot of financial difficulties, whatever the country considered.



Base: 1122 - Selection of respondents

B4: Please indicate to what extent you agree with the following sentences describing your financial situation?

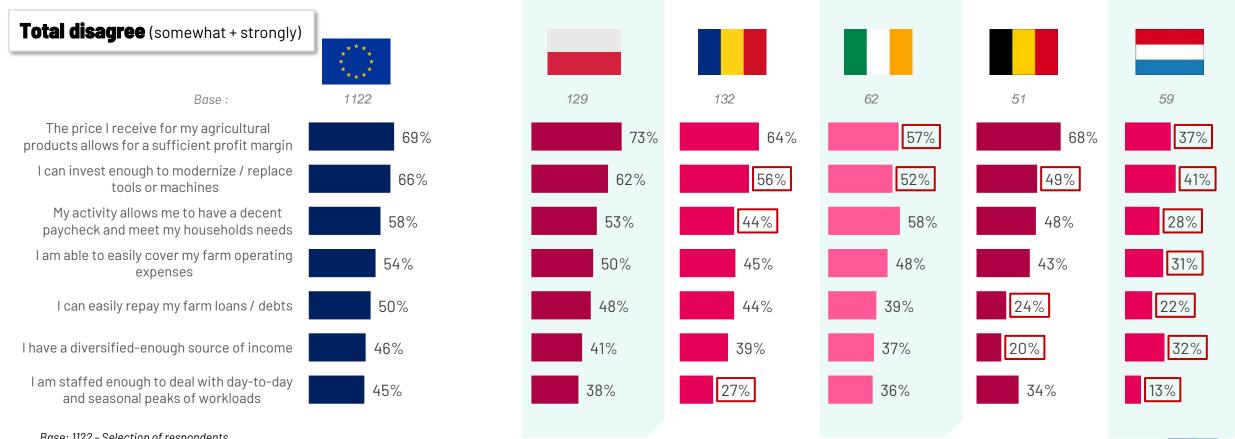






### General perception about their financial situation - 2/2

Romania, Ireland, Belgium and the Netherlands are the 4 countries where farmers are a bit more optimistic regarding their financial situation, especially on their ability to repay the loans, to diversify their income or to be staffed enough.



Base: 1122 - Selection of respondents

B4: Please indicate to what extent you agree with the following sentences describing your financial situation?

Note: Results shown on a selection of farmers, not as representative as the full sample.







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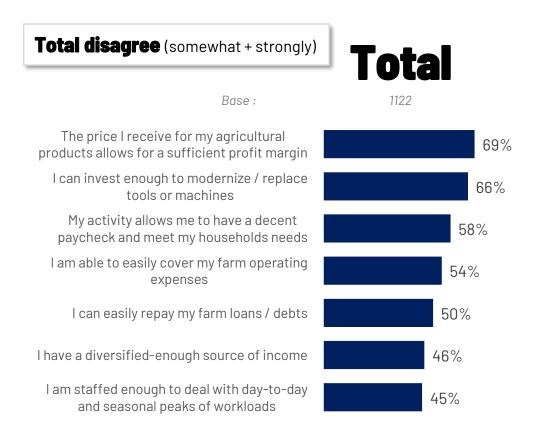
#### General perception about their financial situation

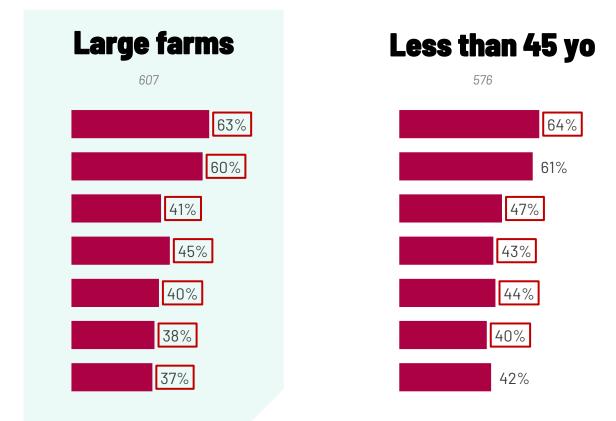


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Large farms and young farmers are globally less impacted by financial issues.

Young farmers however still face difficulties finding a workforce to help them with peaks of workload.





Base: 1122 - Selection of respondents

B4: Please indicate to what extent you agree with the following sentences describing your financial situation?

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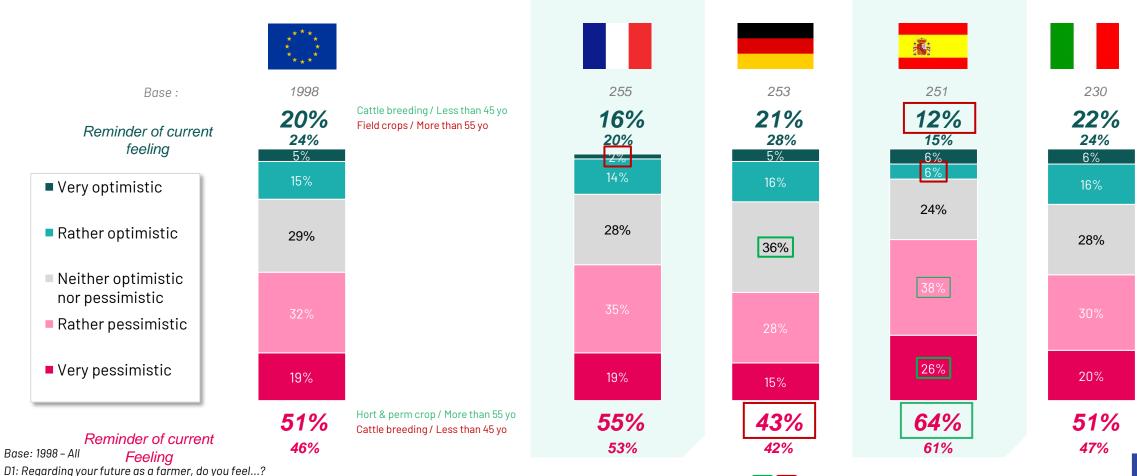
Note: Results shown on a selection of farmers, not as representative as the full sample.

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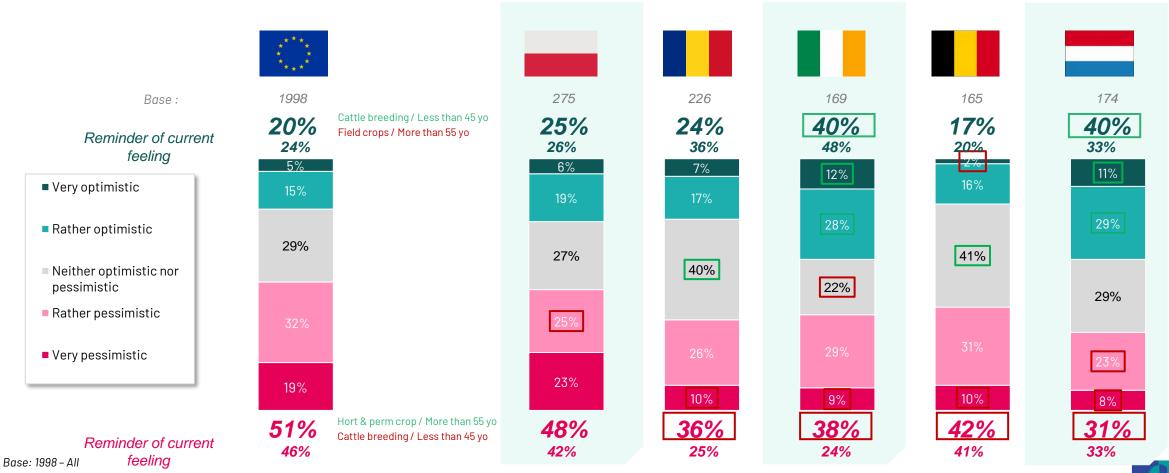
#### Farmers' optimism for their future - 1/2

A tendency for farmers to be even more pessimist for their future as a farmer. The level of pessimism deepens from 46% to 51%.



#### Farmers' optimism for their future - 2/2

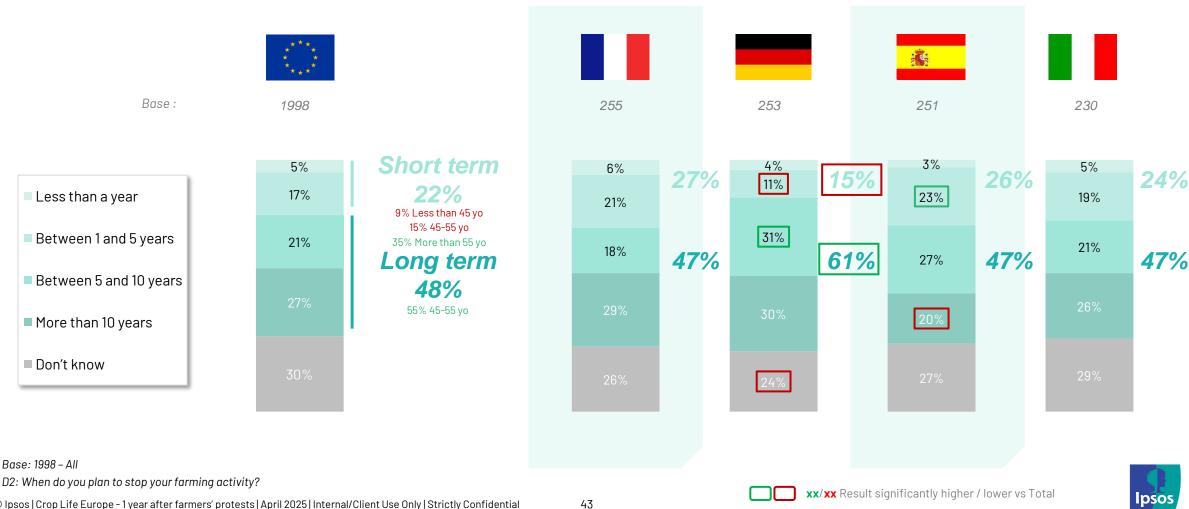
Even in the most positive countries, the tendency is to worry for the next farming years, especially in Romania and Ireland. Only the Dutch farmers tend to be more optimist for their future as farmers.



D1: Regarding your future as a farmer, do you feel...?

# How long do they plan to stay in activity? - 1/2

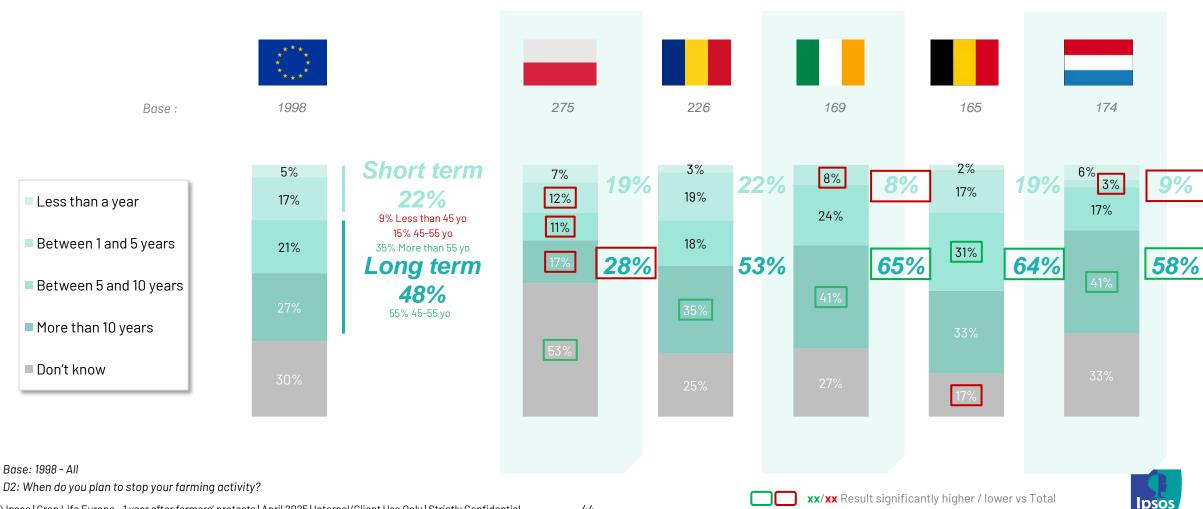
1 farmer out of 5 want to stop their farming activity in the next 5 years and 5% want to stop in less than a year. In France, Spain and Italy, farmers are more incline to leave in the next 5 years.



D2: When do you plan to stop your farming activity?

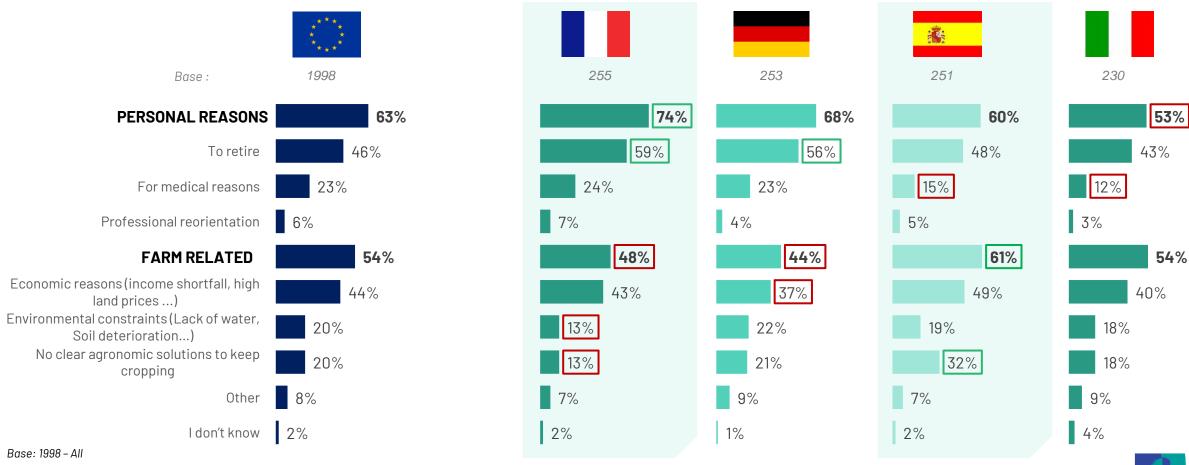
# How long do they plan to stay in activity? - 2/2

Irish and Dutch farmers are clearly less inclined to leave soon with less than 10% of farmers planning to leave in the next 5 years and none during the year for Irish farmers.



#### **Abandon reasons - 1/2**

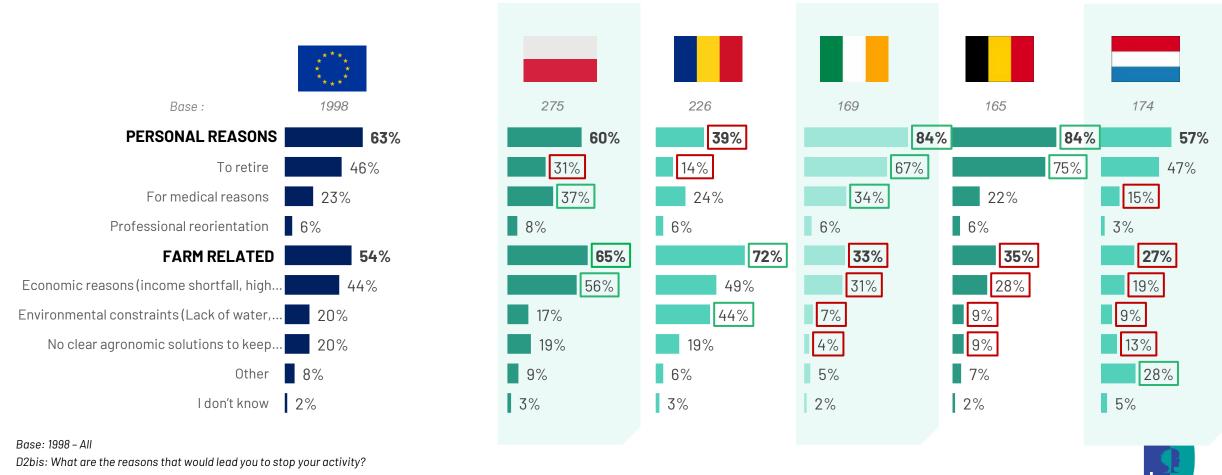
Farmers mainly want to quit farming for either retirement or economical reasons. Reasons differ per country: retirement is what motivate more the French and German farmers and Spanish farmers deplore the lack of solutions to keep growing crops.



D2bis: What are the reasons that would lead you to stop your activity?

#### **Abandon reasons - 2/2**

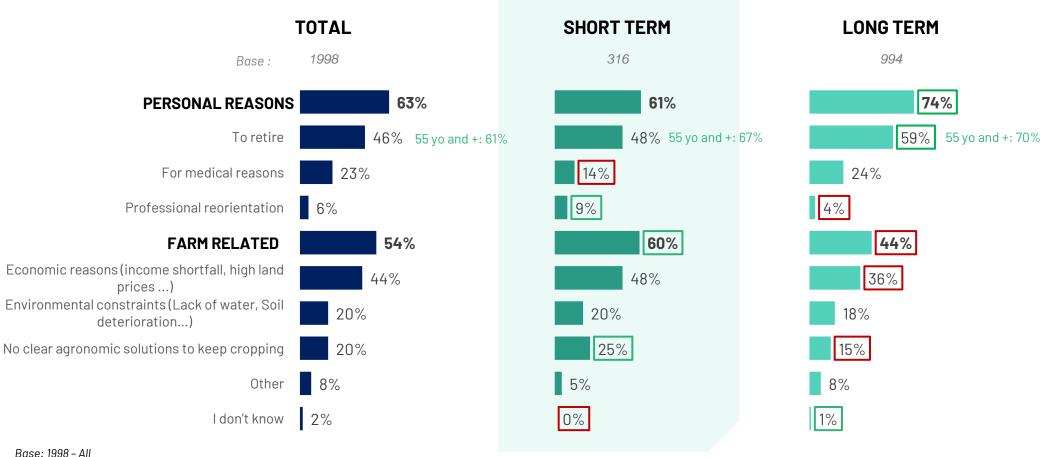
As in France and Germany, Irish, Belgian and Dutch farmers mainly plan to quit farming to retire whereas in Poland and Romania, the economical reasons are great impacting them along with the environmental constraints in Romania.



#### Abandon reasons Short term vs Long term



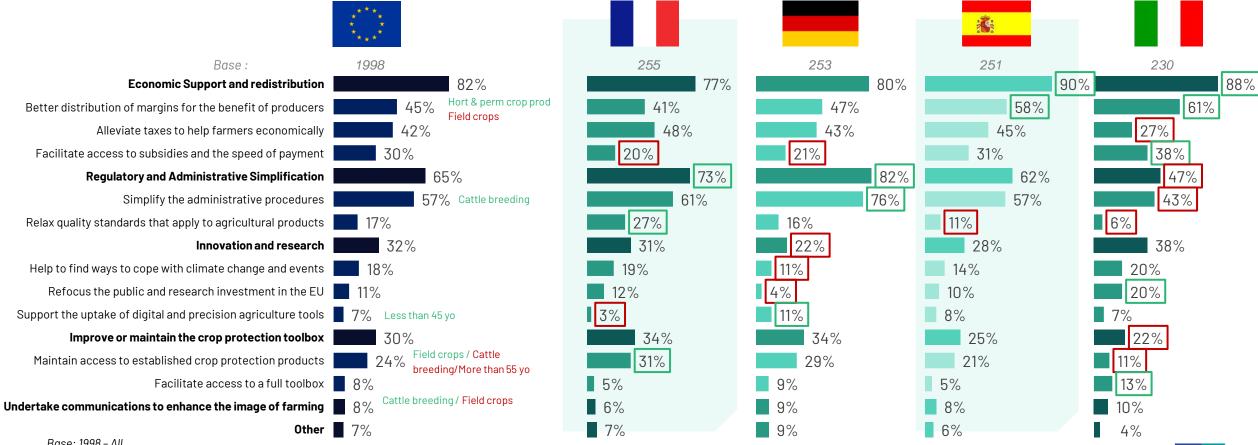
Short-term abandon reasons are more farm-related while long-term are personal-related particularly retirement. For farmers over 55 y.o., the first abandon reason is retirement.





#### Top priorities of EU actions - TOP 3 - 1/2

The number 1 priority for farmers is simplifying the administrative overload, a priority shared in all European countries. Economic support is also greatly expected whether through better margin redistribution in the value chain or through lighter taxes.



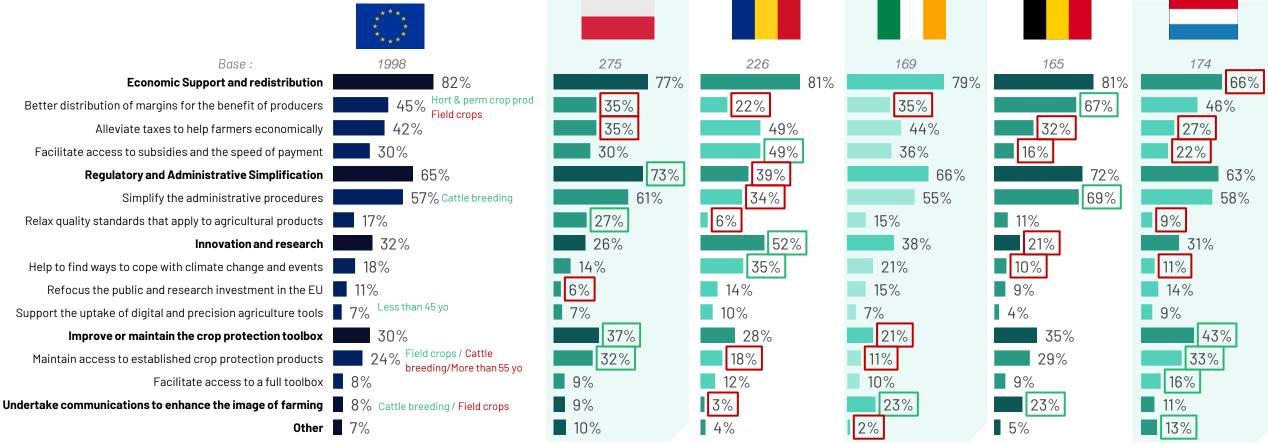
Base: 1998 - All

D4: Among all the actions that the European Union should implement for farmers, what do you think are the 3 most important?



#### Top priorities of EU actions - TOP 3 - 2/2

Even in the most optimistic countries, economical and regulatory support is expected. Romanian farmers expect facilitated and faster support payments while a third of farmers in France, Germany, Poland, Belgium and the Netherlands need to maintain their crop protection toolbox.



Base: 1998 - All

D4: Among all the actions that the European Union should implement for farmers, what do you think are the 3 most important?



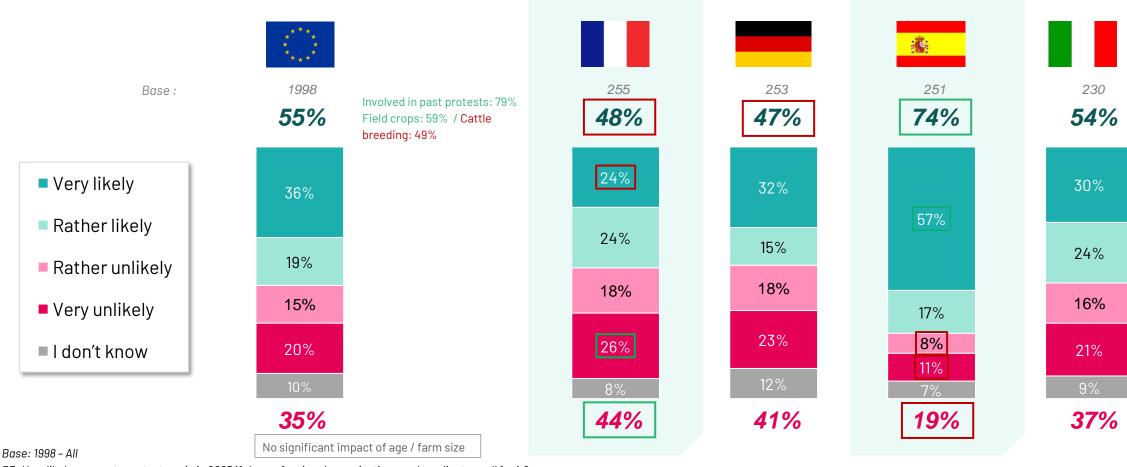


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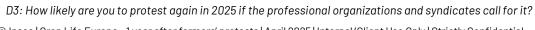
49

# Intention to protest again - 1/2

Farmers are quite willing to protest again with one third being very likely to do so, especially in Spain where discontent is higher. In France and Germany, the farmers are much more divided between likelihood and unlikelihood.



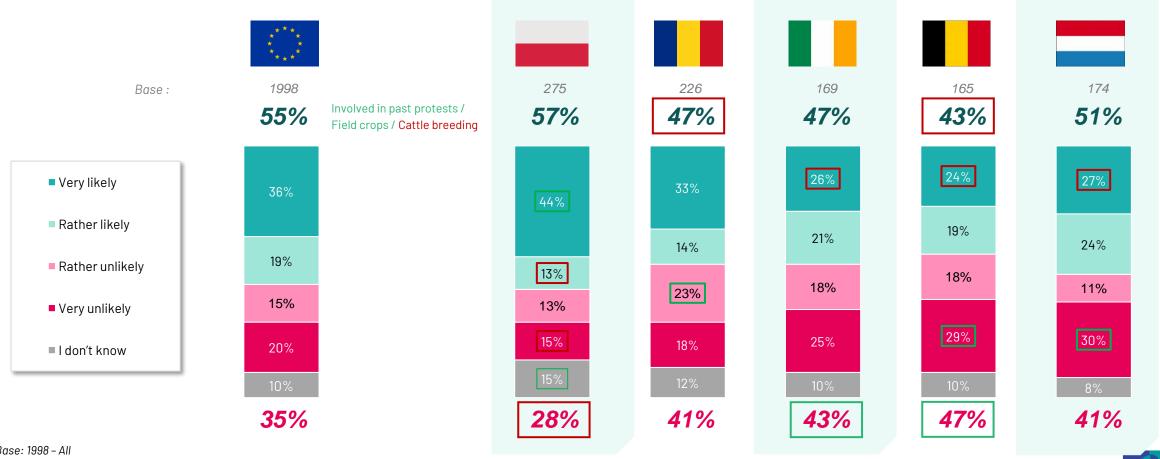
50





### Intention to protest again - 2/2

As in Spain, Polish farmers have quite a high intention to protest again, at the opposite of Romanian, Irish, Belgian and Dutch farmers that are less likely to protest, being overall more positive than in the other countries considered.



Base: 1998 - All

D3: How likely are you to protest again in 2025 if the professional organizations and syndicates call for it?

# CONCLUSIONS



#### Key figures - 1 year after the farmers' protests

1 out of 2 farmers were involved in 2024's protests

40% perceived a positive impact on their profession perception but only 10 to 20% on concrete actions or engagement from authorities

22% of farmers plan to stop farming in the next 5 years, 35% of the 55+ y.o. farmers

**55% of farmers** are **ready to protest again** in 2025

2 out of 3 farmers

perceived a worsened economical situation and administrative workload since last protests

82% of farmers expect economical support from the EU and 57% simplify administrative procedures

51% of farmers are pessimistic about the future of their operation

Increasing input prices and insufficient selling prices are the top difficulties encountered by farmers today.

91% are unsatisfied about the actions undertaken by local or European political authorities

#### 1 year after the protests: the EU agriculture still in turmoil

#### Despite high involvement, farmers' situation did not improve

- Half of farmers were being involved in the protests of 2024, even though involvement length was more limited in time. It concerned all farmers, whatever their age or region.
- Apart from limited impact on the perception of their profession, farmers worry for their similar or worse economical situation since 2024
- More than 90% of farmers are unsatisfied by the actions taken, or not, by the authorities in response to the protests.

# Farmers still face lots of issues, primarily economical

- Pessimism is high among EU farmers: they value their work as a rewarding and passionate profession but faces too many economical constraints
- 2/3<sup>rd</sup> of farmers declared **not being able to invest** and modernize their operation or **have a decent paycheck**. Half cannot easily **repay their farms expenses**.
- Half of the farmers estimates that their economical situation worsened since last year.

# Hope remains to improve EU agriculture and avoid quitting and protests

- 55% of the farmers are willing to protest again in 2025
- Farmers need support from the authorities on:
  - Economical support, whereas being a redistribution of the value from the value chain, or less taxes or subsidies
  - Alleviation on the administrative workload
  - Maintaining the crop protection toolbox and ensure market access to these solutions

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This project has been designed according to Ipsos Quality standards.

**It was written and prepared by:** Nicolas Vogel, Research Associate manager and Ombeline Ray, Research executive

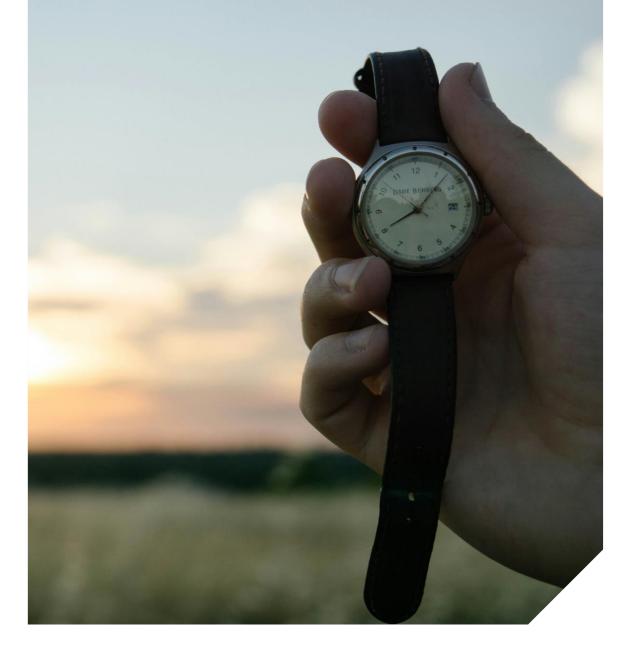
It was reviewed and approved by: Damien Barnier, Head of Ipsos Lyon

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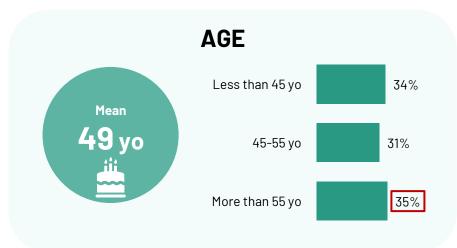
#### Methodology note

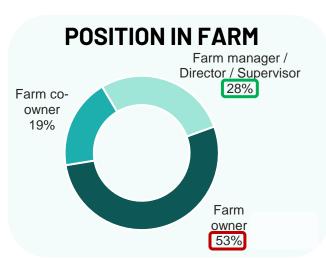
- ✓ On the slides having the mention "Note: Results shown on a selection of farmers, not as representative as the full sample.", the results are not shown on the total sample.
- Due to long duration of the questionnaire during fieldwork, some questions have been taken away. The sample may be unbalanced on those questions, but they are showing interesting tendencies that was worth noting.
- ✓ Please interpret those questions with cautious and consider them as secondary.

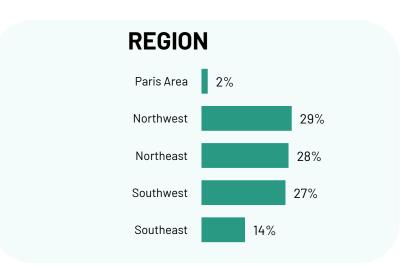


#### **Profile - France**

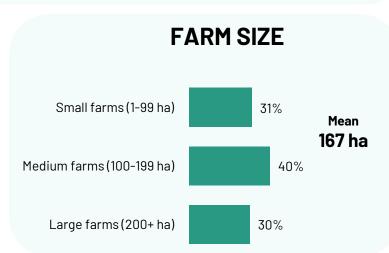


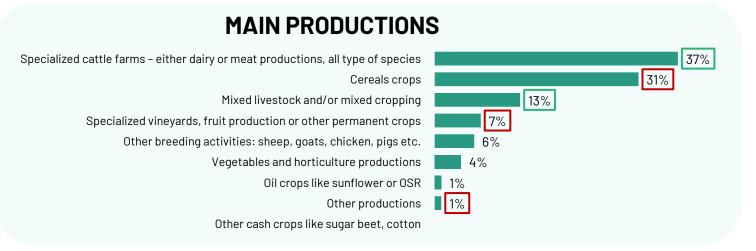






Result significantly higher / lower vs Total Europe



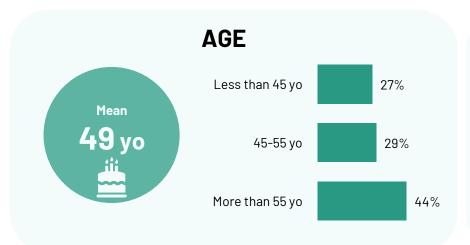


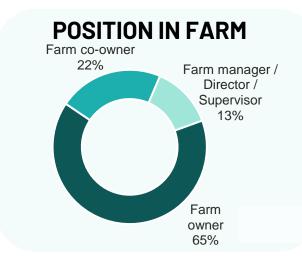
Base: 255 - All

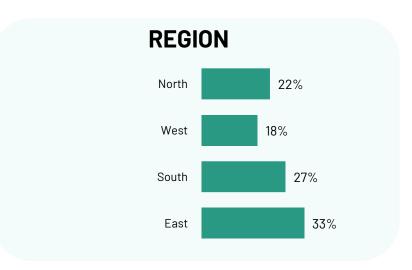
A2: How many [ha/acres] of agricultural land did you farm in total in 2024? / A4: Are you the...? / A5: How old are you? / A6: How many years of farming experience do you have ? / F1: In which region is your farm located? /



#### **Profile - Germany**

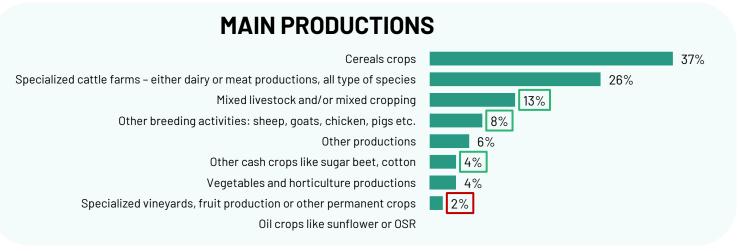






Result significantly higher / lower vs Total Europe





Base: 253 - All

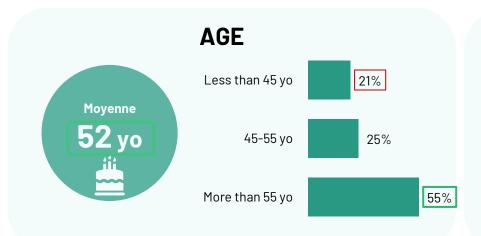
A2: How many [ha/acres] of agricultural land did you farm in total in 2024? / A4: Are you the...? / A5: How old are you? / A6: How many years of farming experience do you have? / F1: In which region is your farm located? /

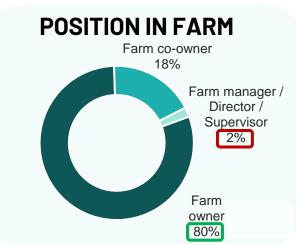


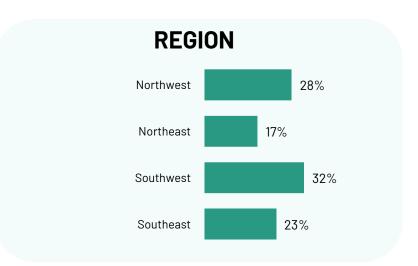


#### **Profile - Spain**

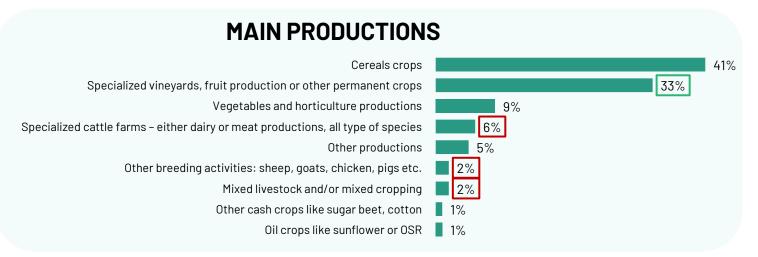






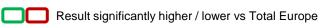






Base: 251 - All

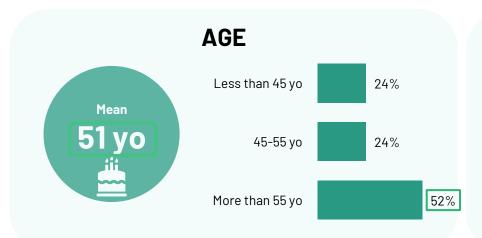
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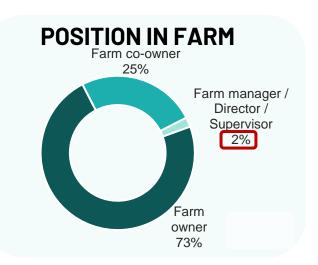


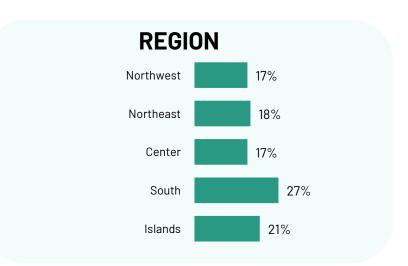


#### **Profile - Italy**



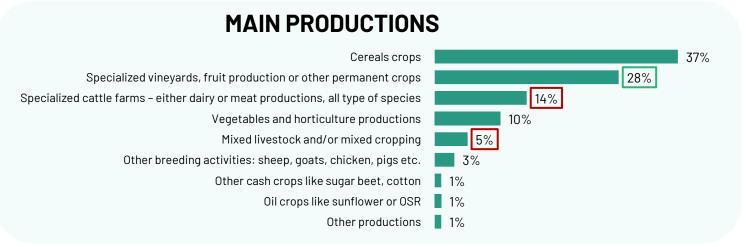






Result significantly higher / lower vs Total Europe



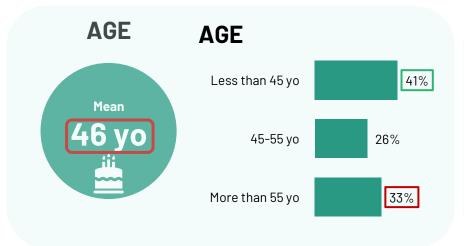


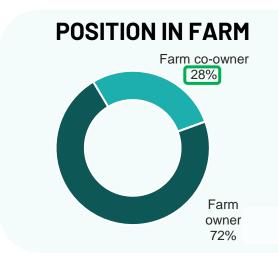
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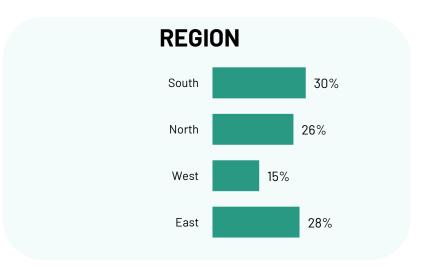
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#### **Profile - Poland**

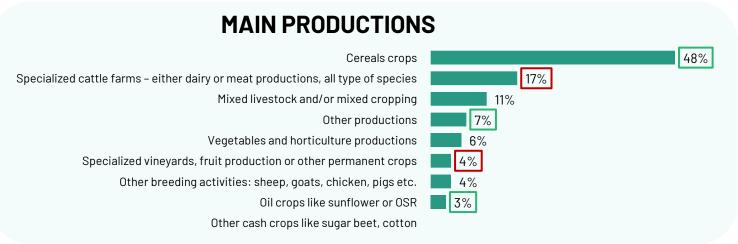






Result significantly higher / lower vs Total Europe





Base: 275 - All

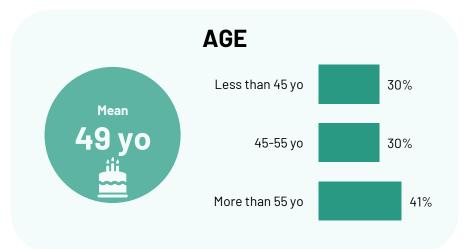
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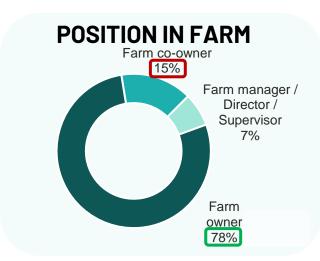


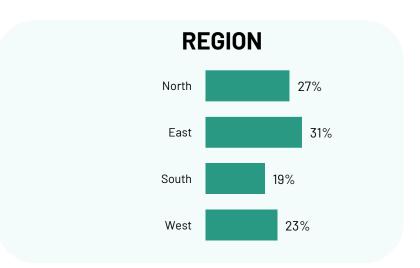


#### **Profile - Romania**



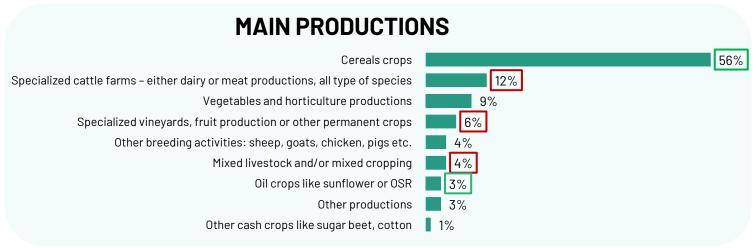






Result significantly higher / lower vs Total Europe





Base: 226 - All

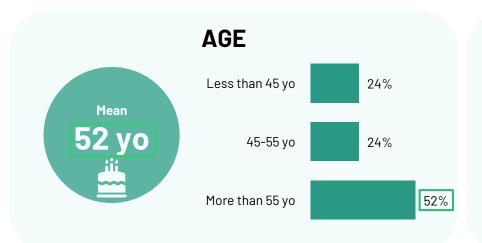
A2: How many [ha/acres] of agricultural land did you farm in total in 2024? / A4: Are you the...? / A5: How old are you? / A6: How many years of farming experience do you have? / F1: In which region is your farm located? /



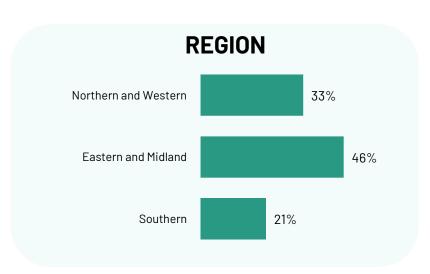


#### **Profile - Ireland**



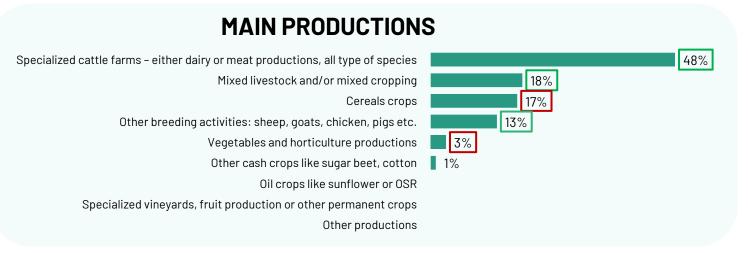






Result significantly higher / lower vs Total Europe





Base: 169 - All

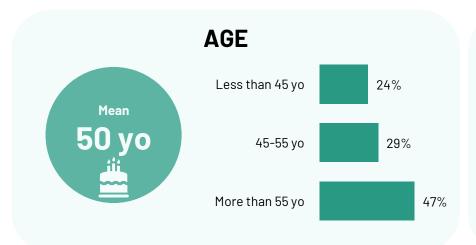
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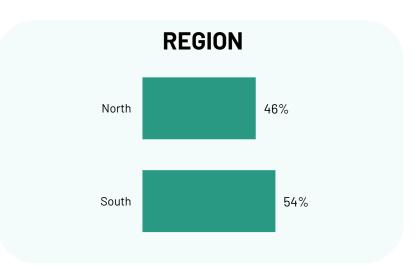


#### **Profile - Belgium**



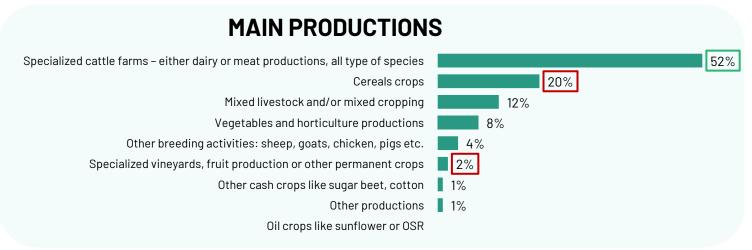






Result significantly higher / lower vs Total Europe





Base: 165 - All

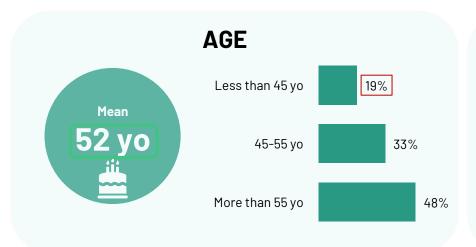
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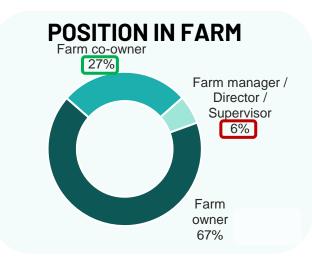


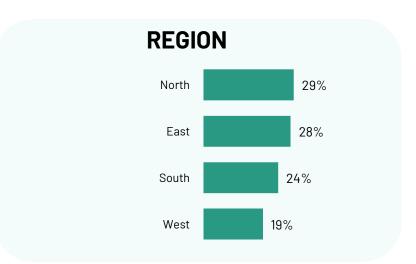


#### **Profile - Netherlands**

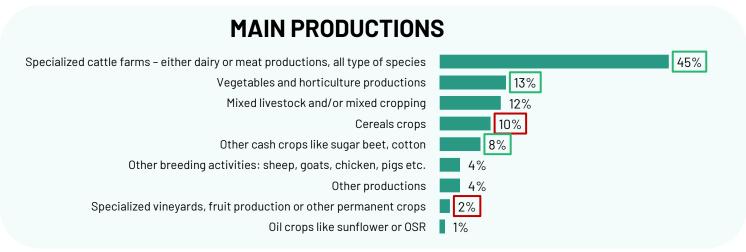






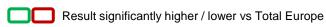






Base: 174 - All

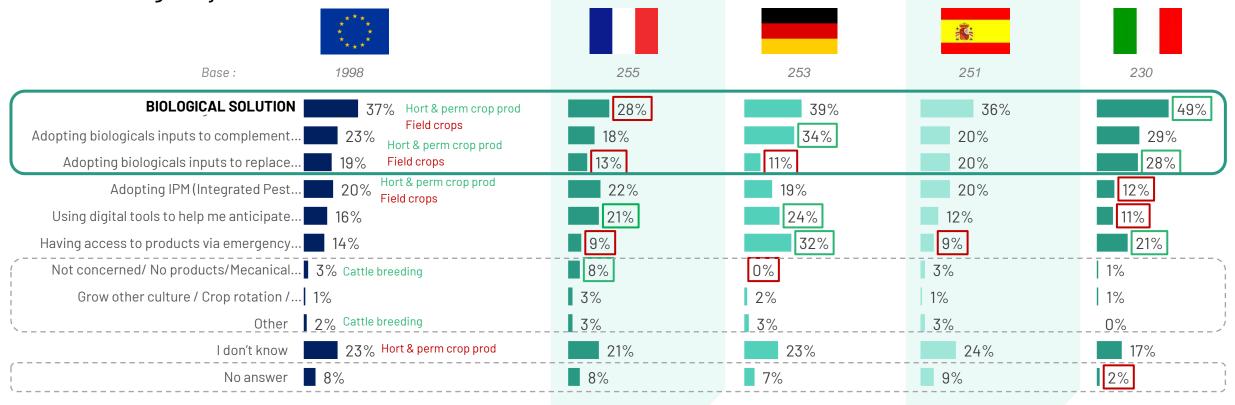
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# Pest and diseases management - 1/2

No strong solution is preferred when dealing with increased pests' pressure. Biological solutions are mostly preferred over other solutions but with country differences. France and Germany also use digital tools. In Italy, the use of biological products is more developed, but some farmers also benefit

from emergency authorizations.



Base: 1998 - All

B5B: How are you dealing with the impact of increased pressure in pests and diseases while having less access to crop protection products?

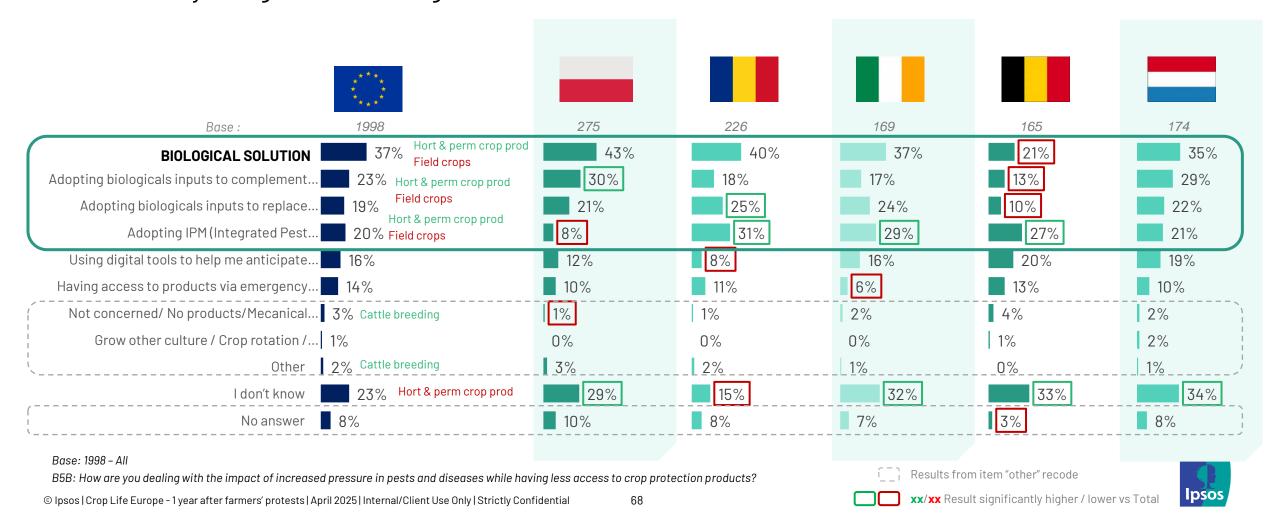






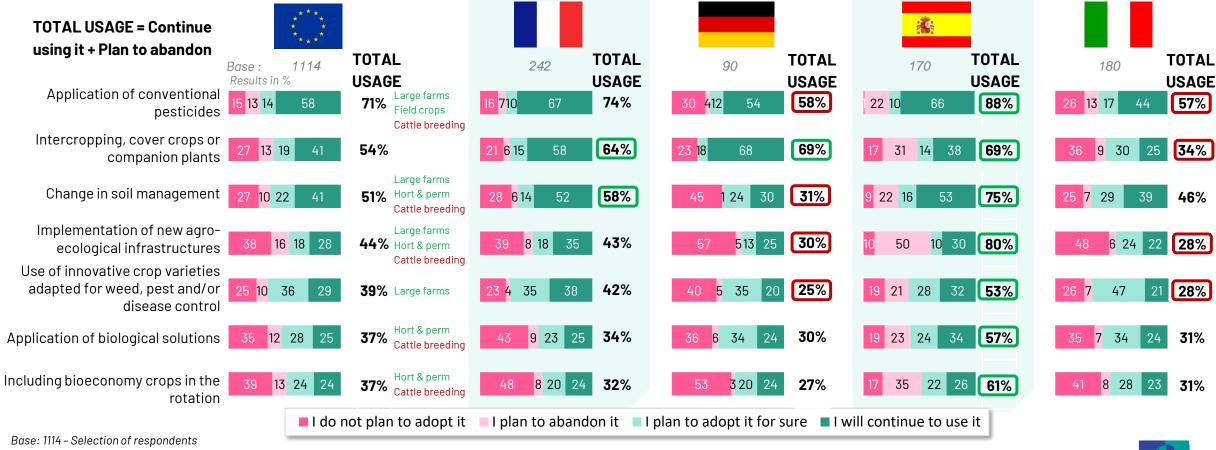
# Pest and diseases management - 2/2

A higher number of farmers don't know how to deal with increased pests' pressure in PL, IE, BE and NTH. The use of IPM techniques are also more developed in RO, IE and BE. Belgium, along with France, is the country using the less biological solutions overall.



# New agronomic practices - 1/2

The "agroecological" practices are quite well-developed especially in Spain where usage of new pratices is very high but with also a higher abandon rates planned in the next years. The application of conventional pesticides remains the #1 practice in most countries.



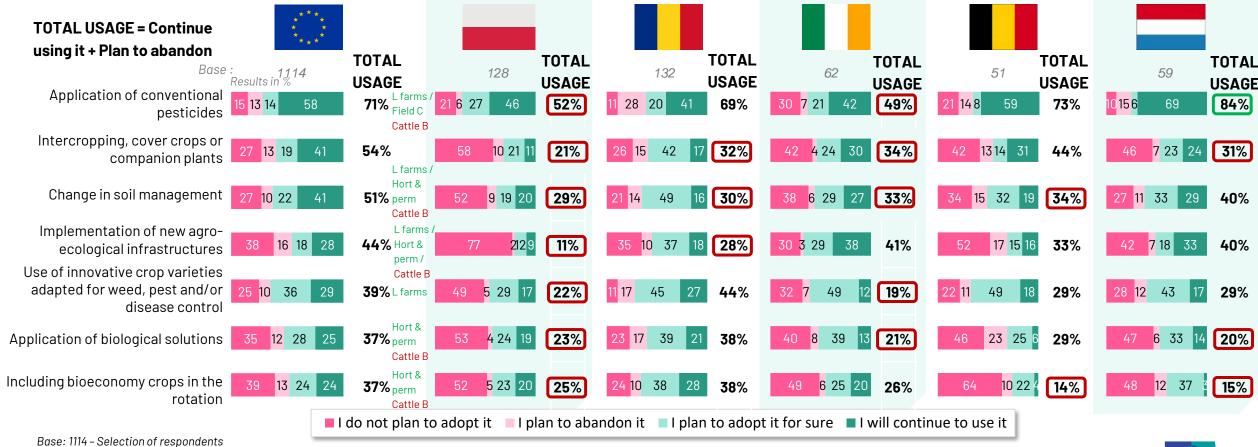
B6: For your crop production tell me what you think about the use of the following agronomic practices in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?



xx/xx Result significantly higher / lower vs Total

### New agronomic practices - 2/2

The use of innovative crop varieties adapted to certain pests is the practice that will likely grow the most in the next 3 to 5 years all across Europe, and so does the application of biological solutions.



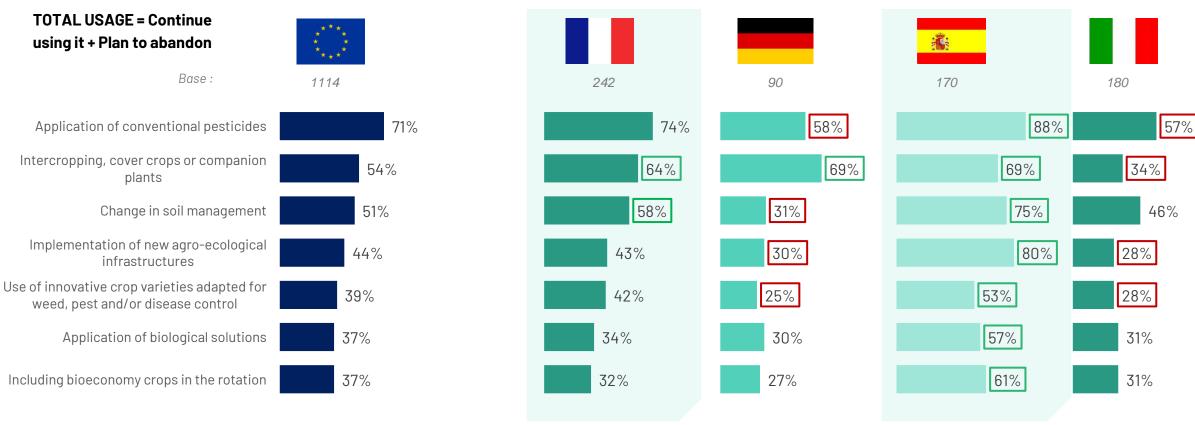
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xx/xx Result significantly higher / lower vs Total

### New agronomics practices TOTAL USAGE - 1/2

The "agroecological" practices are quite well-developed especially in Spain where usage is very high but with also a higher abandon rate plan in the next years. The application of conventional pesticides remain the #1 practice in most countries.



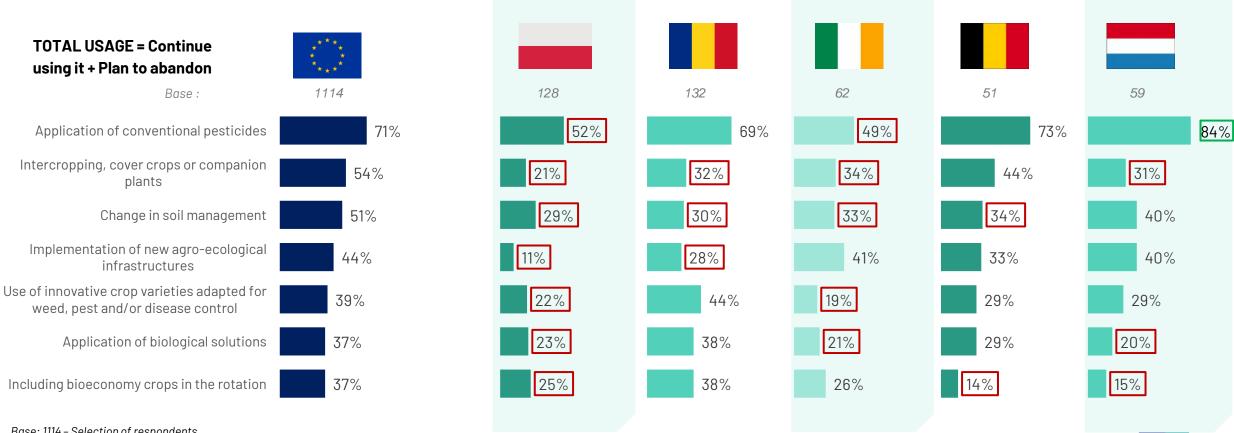
Base: 1114 - Selection of respondents

B6: For your crop production tell me what you think about the use of the following agronomic practices in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?



### New agronomic practices TOTAL USAGE - 2/2

In the Eastern countries such as Poland and Romania, the implementation of intercropping, the soil management and the implementation of agro-ecological infrastructures have been less adopted. Belgian and Netherlands farmers have one the highest rates of adoption of conventional pesticides



Base: 1114 - Selection of respondents

B6: For your crop production tell me what you think about the use of the following agronomic practices in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?

# New agronomic practices TOTAL POTENTIAL GROWTH - 1/2

The use of innovative crop varieties adapted to certain pests is the practice that will likely grow the most in the next 3 to 5 years all across Europe, and so does the application of biological solutions. Within the high adoption rates in Spain, high abandon rates are also planned: agroecological infrastructures,

intercropping...

TOTAL USAGE = Continue using it + Plan to abandon GROWTH POTENTIAL = Plan to adopt it - Plan to abandon it

|  | Total       |                     | France      |                     | Gern        | nany                | Sp          | <b>ain</b>          | Italy       |                     |
|--|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|
| Base   | 1114        |                     | 242         |                     | 90          |                     | 17          | 70<br>I             | 18          | 0                   |
|  | TOTAL USAGE | GROWTH<br>POTENTIAL |
| Application of conventional pesticides   | 71%         | 1 pts               | 74%         | 3 pts               | 58%         | 8 pts               | 88%         | -12 pts             | 57%         | 4 pts               |
| Intercropping, cover crops or companion plants                                 | 54%         | 6 pts               | 64%         | 9 pts               | 69%         | 7 pts               | 69%         | -17 pts             | 34%         | 21 pts              |
| Change in soil management  | 51%         | 12 pts              | 58%         | 8 pts               | 31%         | 23 pts              | 75%         | -6 pts              | 46%         | 22 pts              |
| Implementation of new agro-<br>ecological infrastructures                      | 77/0        | 2 pts               | 43%         | 10 pts              | 30%         | 8 pts               | 80%         | -40 pts             | 28%         | 18 pts              |
| Use of innovative crop varieties adapted for weed, pest and/or disease control |             | 26 pts              | 42%         | 31 pts              | 25%         | 30 pts              | 53%         | 7 pts               | 28%         | 40 pts              |
| Application of biological solutions  | 37%         | 16 pts              | 34%         | 14 pts              | 30%         | 28 pts              | 57%         | 1 pts               | 31%         | 27 pts              |
| Including bioeconomy crops in the rotation                                     | 37%         | 11 pts              | 32%         | 12 pts              | 27%         | 17 pts              | 61%         | -13 pts             | 31%         | 20 pts              |

Base: 1114 - Selection of respondents

B6: For your crop production tell me what you think about the use of the following agronomic practices in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?



# New agronomic practices TOTAL POTENTIAL GROWTH - 2/2

Some countries' specifics in terms of growth potential: Romania shows higher interest in adopting intercropping techniques, change in soil management or agroecological infrastructures and Dutch farmers are interest in bioeconomy crops to add in the crop rotation.

**TOTAL USAGE** = Continue using it + Plan to abandon **GROWTH POTENTIAL** = Plan to adopt it - Plan to abandon it

|  | Total       |                     | Poland      |                     | Romania     |                     | Ireland     |                          | Belgium     |                     | Netherlands |                          |
|--|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|--------------------------|-------------|---------------------|-------------|--------------------------|
| Base   | TOTAL USAGE | GROWTH<br>POTENTIAL | TOTAL USAGE | GROWTH<br>POTENTIAL | TOTAL USAGE | GROWTH<br>POTENTIAL | TOTAL USAGE | 2<br>GROWTH<br>POTENTIAL | TOTAL USAGE | GROWTH<br>POTENTIAL | TOTAL USAGE | 9<br>GROWTH<br>POTENTIAL |
| Application of conventional pesticides   | /1%         | 1pts                | 52%         | 21 pts              | 69%         | -8 pts              | 49%         | 14 pts                   | 73%         | -6 pts              | 84%         | -9 pts                   |
| Intercropping, cover crops or<br>companion plants                                    | 54 %        | 6 pts               | 21%         | 11 pts              | 32%         | 27 pts              | 34%         | 20 pts                   | 44%         | 1 pts               | 31%         | 16 pts                   |
| Change in soil management  | 51%         | 12 pts              | 29%         | 10 pts              | 30%         | 35 pts              | 33%         | 23 pts                   | 34%         | 17 pts              | 40%         | 22 pts                   |
| Implementation of new agro-<br>ecological infrastructures                            | 77/0        | 2 pts               | 11%         | 10 pts              | 28%         | 27 pts              | 41%         | 26 pts                   | 33%         | -2 pts              | 40%         | 11 pts                   |
| Use of innovative crop<br>varieties adapted for weed,<br>pest and/or disease control | 39%         | 26 pts              | 22%         | 24 pts              | 44%         | 28 pts              | 19%         | 42pts                    | 29%         | 38 pts              | 29%         | 31 pts                   |
| Application of biological solutions  | .5 / %      | 16 pts              | 23%         | 20 pts              | 38%         | 22 pts              | 21%         | 31 pts                   | 29%         | 2 pts               | 20%         | 27 pts                   |
| Including bioeconomy crops in the rotation   | 3/%         | 11 pts              | 25%         | 18 pts              | 38%         | 28 pts              | 26%         | 19 pts                   | 14%         | 12 pts              | 15%         | 25 pts                   |

Base: 1114 - Selection of respondents



xx/xx Result significantly higher / lower vs Total

 $B6: For your crop \ production \ tell \ me \ what \ you \ think \ about \ the \ use \ of \ the \ following \ agronomic \ practices \ in \ the \ next \ 3 \ to \ 5 \ years: \ if \ you \ plan \ to \ adopt \ it \ for \ sure, \ abandon \ it, \ or \ not \ adopt \ it?$ 

# New technologies in European agriculture TOTAL POTENTIAL GROWTH - 1/2

As for the practices, Spanish farmers are showing the highest abandon rate, with therefore less growth potential.

**TOTAL USAGE** = Continue using it + Plan to abandon **GROWTH POTENTIAL** = Plan to adopt it - Plan to abandon it

|   | Total       |                     | France      |                     | Germany     |                     | Spa         | <b>ain</b>          | Italy       |                     |
|---|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|-------------|---------------------|
| Base  | 1113        |                     | 242         |                     | 90          |                     | 170         |                     | 18          | 0                   |
|   | TOTAL USAGE | GROWTH<br>POTENTIAL |
| Decision support tools on smartphone or   |             |                     |             |                     |             |                     |             |                     |             |                     |
| tablet on intervention dates, choice of inputs etc.   |             | 22 pts              | 40%         | 22 pts              | 28%         | 29 pts              | 55%         | 0 pts               | 22%         | 37 pts              |
| Use of satellite imagery  | 36%         | 18 pts              | 32%         | 20 pts              | 43%         | 16 pts              | 53%         | 6 pts               | 27%         | 29 pts              |
| Use of biological crop protection products  | .34 %       | 23 pts              | 28%         | 21 pts              | 31%         | 28 pts              | 55%         | 1pts                | 31%         | 42 pts              |
| Sensors for Field, soil moisture sensors,<br>weather stations etc. or embedded on<br>agricultural machinery | 33%         | 19 pts              | 38%         | 19 pts              | 26%         | 32 pts              | 45%         | 1 pts               | 22%         | 31 pts              |
| Variable rate application or spot spraying  | 32%         | 24 pts              | 20%         | 28 pts              | 29%         | 17 pts              | 62%         | 4 pts               | 22%         | 42 pts              |
| Use of seeds created with new genomic techniques  | 7h%         | 22 pts              | 18%         | 34 pts              | 10%         | 21 pts              | 54%         | -12 pts             | 9%          | 37 pts              |
| Use of drones and/or autonomous agricultural robots for field operations                                    | 14%         | 17 pts              | 15%         | 22 pts              | 9%          | 23 pts              | 42%         | -1 pts              | 3%          | 32 pts              |

Base: 1114 - Selection of respondents



B7: And tell me what you think about the use of the following technologies in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?

# New technologies in European agriculture TOTAL POTENTIAL

## **GROWTH - 2/2**

DSTs, variable rate application and biological CP products are the new technologies showing the

highest growth potentials.

TOTAL USAGE = Continue using it + Plan to abandon GROWTH POTENTIAL = Plan to adopt it - Plan to abandon it

|   | <b>Total</b>   |                     | Poland<br>127  |                     | Romania<br>132 |                     | <b>Ireland</b> 62 |                     | <b>Belgium</b><br>51 |                     | <b>Netherlands</b> 59 |                     |
|---|----------------|---------------------|----------------|---------------------|----------------|---------------------|-------------------|---------------------|----------------------|---------------------|-----------------------|---------------------|
| Base  |                |                     |                |                     |                |                     |                   |                     |                      |                     |                       |                     |
|   | TOTAL<br>USAGE | GROWTH<br>POTENTIAL | TOTAL<br>USAGE | GROWTH<br>POTENTIAL | TOTAL<br>USAGE | GROWTH<br>POTENTIAL | TOTAL<br>USAGE    | GROWTH<br>POTENTIAL | TOTAL<br>USAGE       | GROWTH<br>POTENTIAL | TOTAL<br>USAGE        | GROWTH<br>POTENTIAL |
| Decision support tools on smartphone or tablet on intervention dates, choice of inputs etc.                 | 37%            | 22 pts              | 26%            | 17 pts              | 28%            | 39 pts              | 34%               | 30 pts              | 18%                  | 33 pts              | 39%                   | 37 pts              |
| Use of satellite imagery  | 36%            | 18 pts              | 16%            | 13 pts              | 32%            | 29 pts              | 35%               | 29 pts              | 18%                  | 28 pts              | 43%                   | 27 pts              |
| Use of biological crop protection products  | 34%            | 23 pts              | 21%            | 27 pts              | 30%            | 44 pts              | 21%               | 37 pts              | 26%                  | 12 pts              | 37%                   | 23 pts              |
| Sensors for Field, soil moisture sensors,<br>weather stations etc. or embedded on<br>agricultural machinery | 33%            | 19 pts              | 15%            | 19 pts              | 28%            | 34 pts              | 39%               | 12 pts              | 20%                  | 23 pts              | 46%                   | 34 pts              |
| Variable rate application or spot spraying  | 32%            | 24 pts              | 24%            | 19 pts              | 31%            | 36 pts              | 37%               | 21 pts              | 16%                  | 29 pts              | 34%                   | 49 pts              |
| Use of seeds created with new genomic techniques  | 26%            | 22 pts              | 16%            | 9 pts               | 33%            | 35 pts              | 11%               | 35 pts              | 16%                  | 41 pts              | 25%                   | 38 pts              |
| Use of drones and/or autonomous agricultural robots for field operations                                    | 19%            | 17 pts              | 8%             | 5 pts               | 22%            | 31 pts              | 9%                | 23 pts              | 6%                   | 21 pts              | 20%                   | 32 pts              |

Base: 1114 - Selection of respondents



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B7: And tell me what you think about the use of the following technologies in the next 3 to 5 years: if you plan to continue using it, you plan to adopt it for sure, abandon it, or not adopt it?

# **QUALITY PROCESSES**



## **OUR COMMITMENTS**

#### PROFESSIONAL CODES, QUALITY CERTIFICATION CONSERVATION AND DATA PROTECTION

Ipsos is a member of the following French and European market and opinion research professional bodies:

- SYNTEC (professional union of market research companies in France; www.Syntec-etudes.Com)
- ESOMAR (European Society for Opinion and Market Research, www.Esomar.Org)



Ipsos France is certified ISO 20252 : Market Research - version 2019 BY AFNOR CERTIFICATION

This document has been produced in compliance with these international codes and standards.

lpsos France undertakes to apply the **ICC/Esomar** code for market and opinion research. This code defines the ethical rules for market research professionals and establishes the protective measures from which the persons questioned benefit. Ipsos is committed to complying with applicable laws.



Ipsos has appointed a Data Protection Officer and has implemented a compliance plan with the General Data Protection Regulation Regulation 5EU) 2016/679). For more information on our personal data protection policy: https://www.ipsos.com/fr-fr/confidentialite-et-protection-des-donnees-personnelles

As such, the retention period for the personal data of people interviewed as part of a study is, unless there is a specific contractual commitment:

- 12 months following the end date of an Ad Hoc study.
- 36 months following the end date of each wave of a recurring study.



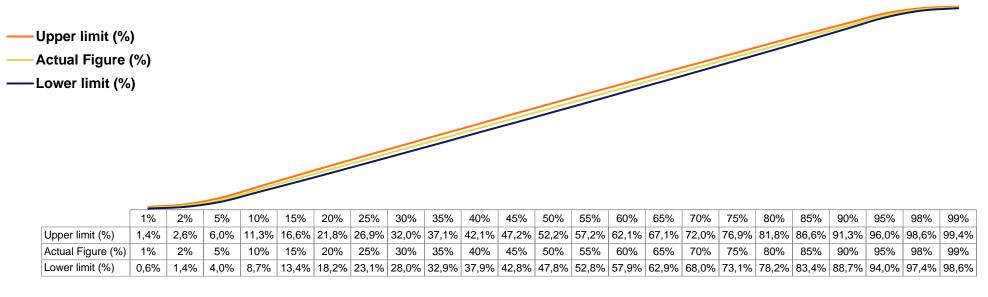
# RELIABILITY OF RESULTS SPREADSHEET

## In this instance, with regard to this study:

Confidence interval: 95%

Size of sample: 1998

### The proportions observed are between:





## **SURVEY OVERVIEW**

#### Web intercept method

#### **SAMPLE**

- Target: 1998 farmers
- Data sources coming from web intercept method on social network platforms (Facebook, Instagram)
  - Random sample established from a broad list of contacts generated on web intercept method.
  - As main segments targeted: all type of farms, all type of productions
- Sample representativeness: criteria and sources: farm size, regions, age (Eurostat data)

#### **DATA COLLECTION**

- Fieldwork dates: 5 mars 2025 3 avril 2025
- Final sample size : 1998 farmers in nine european countries
  - 255 in France / 253 in Germany / 251 in Spain / 230 in Italy / 275 in Poland / 226 in Romania / 169 in Ireland / 165 in Belgium / 174 in The Netherlands
- Data collection: Web intercept method with Episto
- Data will be kept on a protected network for 1 years

#### **DATA PROCESSING**

- Weighted
- Method used: Rim Weighting Method
- Weighting criteria: age, country, farm size and region

### **RELIABILITY OF RESULTS:**

# Self completion online surveys

To ensure the overall reliability of a survey, all possible error components must be taken into account. That is why lpsos imposes strict controls and procedures at each stage of the survey process.

#### **UPSTREAM OF THE DATA COLLECTION**

- Sample: structure and representativeness
- Questionnaire: the questionnaire is worded by following an editing process with 12 compulsory standards. It is proofread and approved at a senior level and then sent to the client for final validation. The programming (or questionnaire script) is tested by at least 2 people and validated.
- Data collection: the interviewers are trained in survey techniques through a
  dedicated training module prior to any participation in a survey. In addition, they
  receive or attend a detailed briefing at the start of each survey.

#### **DURING THE DATA COLLECTION**

• **Sampling:** Ipsos imposes very strict operating rules for its selection frame in order to maximize the random nature of the sample selection: random selection from telephone listings, quota method, etc.

• **Fieldwork monitoring**: collection is monitored and checked (exclusive link, IP validation, panelists' behavior monitoring penetration, interview length, consistency of responses, participation rate, number of reminders, etc.)

#### DOWNSTREAM OF THE DATA COLLECTION

- The results are analyzed in accordance with the statistical analysis methods
  (confidence interval versus sample size, significance tests). The first results are
  systematically checked against the raw results from the data collection. The
  consistency of results is also checked (particularly the results observed versus
  comparison sources in our possession).
- In cases where sample weighting is used (margin calibration method), this is checked by the processing teams (DP) and then validated by the survey teams.



# **Survey overview**

Organization (Web Intercept Method)

## ACTIVITIES CARRIED OUT OR COORDINATED BY IPSOS TEAMS IN FRANCE

- Design and methodology
- Conception and design of questionnaire/ validation of scripting
- Coordination and validation of translation
- Coordination of data collection
- Coordination of coding and validation of code frame
- Data processing
- Validation of the statistical analyses
- Creation of survey report
- Results presentation design
- Formatting of results
- Oral presentation Analyses and summary

## ACTIVITIES CARRIED OUT BY IPSOS EXPERT LOCAL TEAMS

Coding

## ACTIVITIES ENTRUSTED TO OUR APPROVED PARTNERS

- Translation
- Scripting
- Data collection IN FRANCE
- Data processing
- Formatting of results

# Survey materials (questionnaire)



Document Microsoft Word

Original version



Document Microsoft Word

Shorten version (for LOI)



## **ABOUT IPSOS**

lpsos is one of the largest market research and polling companies globally, operating in 90 markets and employing nearly 20,000 people.

Our passionately curious research professionals, analysts and scientists have built unique multi-specialist capabilities that provide true understanding and powerful insights into the actions, opinions and motivations of citizens, consumers, patients, customers or employees.

Our 75 business solutions are based on primary data from our surveys, social media monitoring, and qualitative or observational techniques.

"Game Changers" – our tagline – summarizes our ambition to help our 5,000 clients navigate with confidence our rapidly changing world.

Founded in France in 1975, Ipsos has been listed on the Euronext Paris since July 1, 1999. The company is part of the SBF 120, Mid-60 indices, STOXX Europe 600 and is eligible for the Deferred Settlement Service (SRD).

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## **GAME CHANGERS**

In our world of rapid change, the need of reliable information to make confident decisions has never been greater.

At Ipsos we believe our clients need more than a data supplier, they need a partner who can produce accurate and relevant information and turn it into actionable truth.

This is why our passionately curious experts not only provide the most precise measurement, but shape it to provide True Understanding of Society, Markets and People.

To do this we use the best of science, technology and know-how and apply the principles of security, simplicity, speed and substance to everything we do.

So that our clients can act faster, smarter and bolder. Ultimately, success comes down to a simple truth: **You act better when you are sure.** 



