

PHYTOSANITARY REPORTS DATA

Monday 23 September 2024

Phytosanitary Group of Contact 2024 | Joint Committee ES – FR – IT – PT of Fruits and Vegetables

INTRODUCTION



- This presentation aims to provide a **first look based on the data provided for each country.**
- The results shown will focus solely on **strawberries and garlic.**
- Only the pests, disease and herbicides included in the reports will be reflected in the data.
- There are still some **amendments** to be made in order to obtain a complete and high-quality result.

METHODOLOGY



- Phytosanitary reports are filled with the active substances available in each country to combat a specific pest, disease, or weed.
- Nevertheless **1 Active Substance can be used for two or more different issues**. Example:

Crop	Country	Active Substance	Pests
Strawberry	Spain	Deltametrin	Aphids
		Deltametrin	Fruit Fly
		Deltametrin	Strawberry Caterpillars
		Deltametrin	Thrips

- Therefore, to avoid confusion from now on, we will refer to the Available Active Substances as “Solutions”



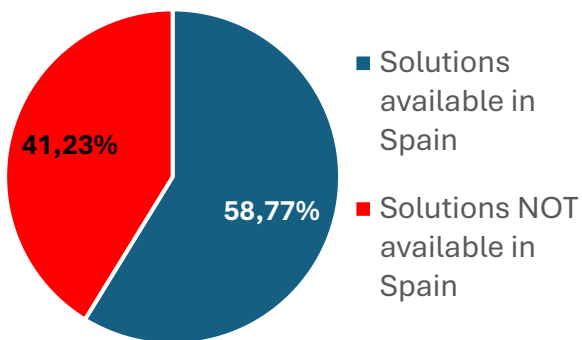
(1 Solution = 1 Active Substance available to combat a specific pest / disease / weed)

STRAWBERRY

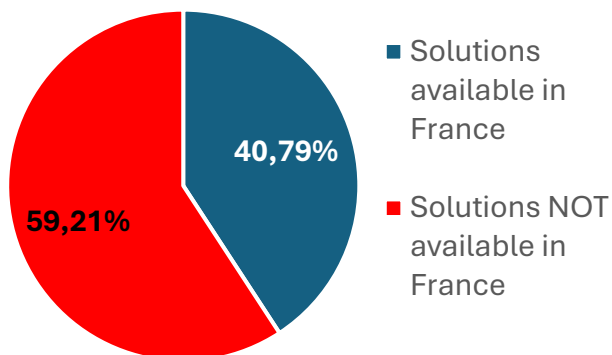


Issues	Total Solutions	Solutions NOT available in Spain		Solutions NOT available in France		Solutions NOT available in Italy		Solutions NOT available in Portugal	
Diseases	131	60	45,80 %	87	66,41%	46	35,11 %	66	50,38 %
Pests	87	30	34,48 %	41	47,13 %	21	24,14 %	27	31,03 %
Herbicides	10	4	40,00 %	7	70,00 %	0		5	50,00 %
Total	228	94	41,23 %	135	59,21 %	67	29,39 %	98	42,98 %

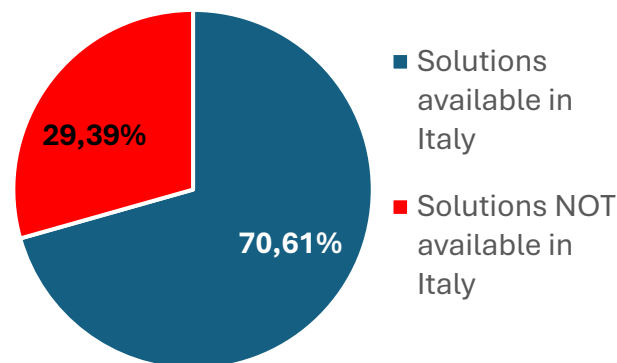
Solutions - Spain



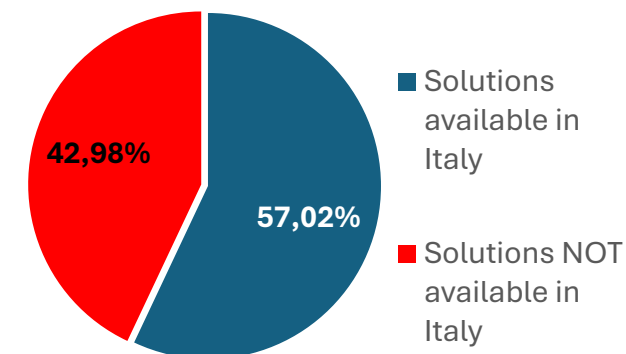
Solutions - France



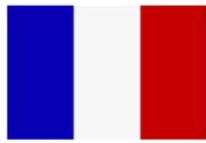
Solutions - Italy



Solutions - Portugal

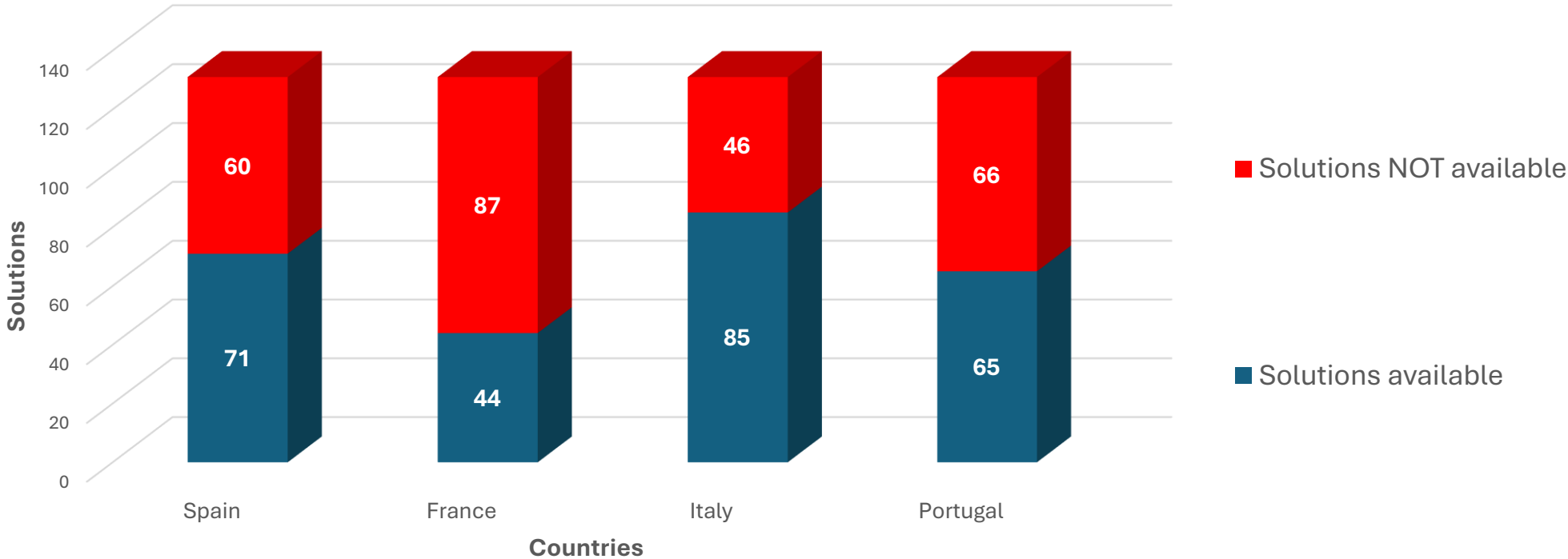


STRAWBERRY - DISEASES

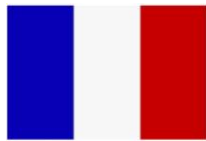


Issue	Total Solutions	Solutions NOT available in Spain		Solutions NOT available in France		Solutions NOT available in Italy		Solutions NOT available in Portugal	
Diseases	131	60	45,80 %	87	66,41%	46	35,11 %	66	50,38 %

Solutions for strawberry against Diseases

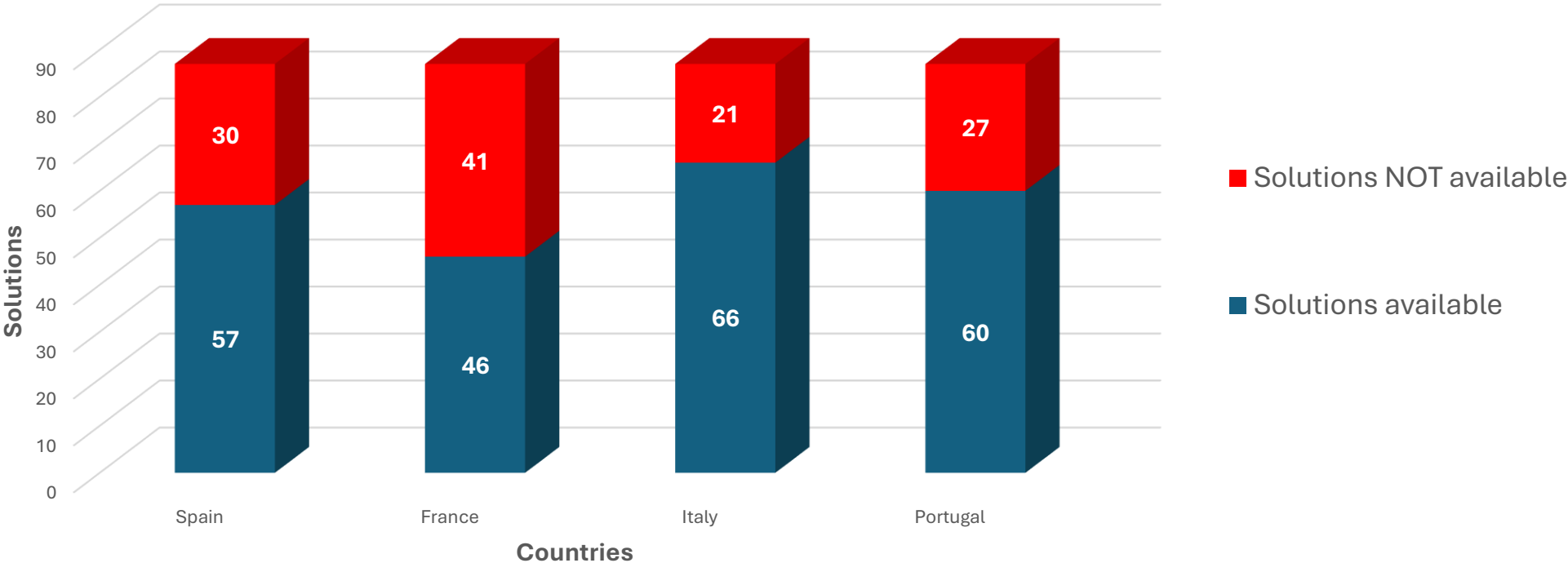


STRAWBERRY - PESTS



Issue	Total Solutions	Solutions NOT available in Spain		Solutions NOT available in France		Solutions NOT available in Italy		Solutions NOT available in Portugal	
Pests	87	30	34,48 %	41	47,13 %	21	24,14 %	27	27,55 %

Solutions for strawberry against Pests

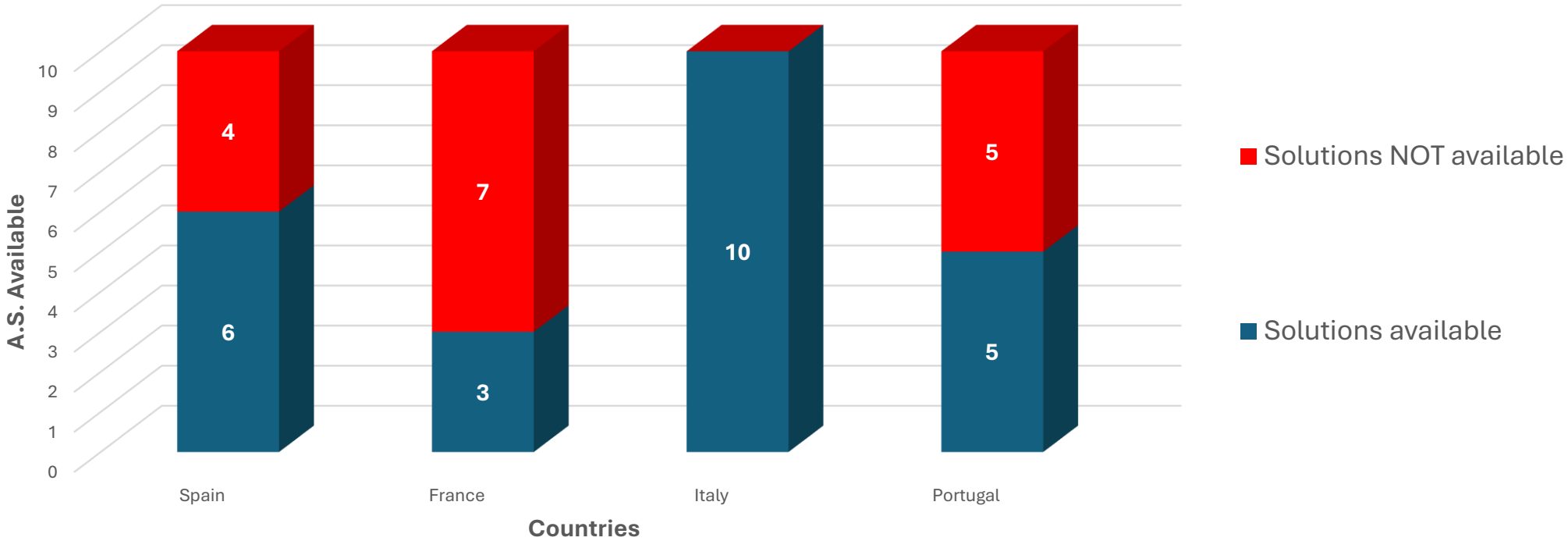


STRAWBERRY - HERBICIDES



Issue	Total Solutions	Solutions NOT available in Spain		Solutions NOT available in France		Solutions NOT available in Italy		Solutions NOT available in Portugal	
Herbicides	10	4	40,00 %	7	70,00 %	0	0%	5	50,00 %

Solutions for strawberry against Weeds

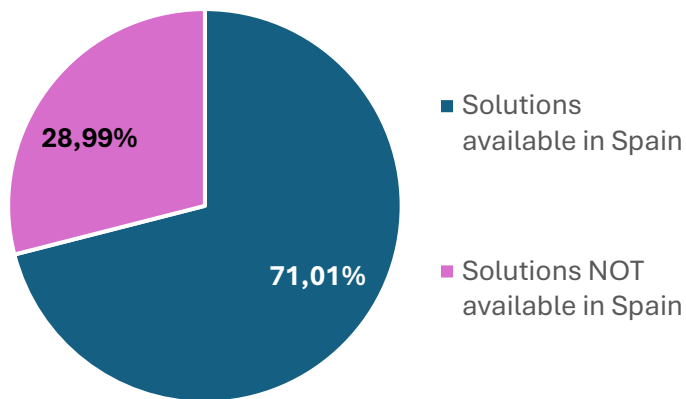


GARLIC

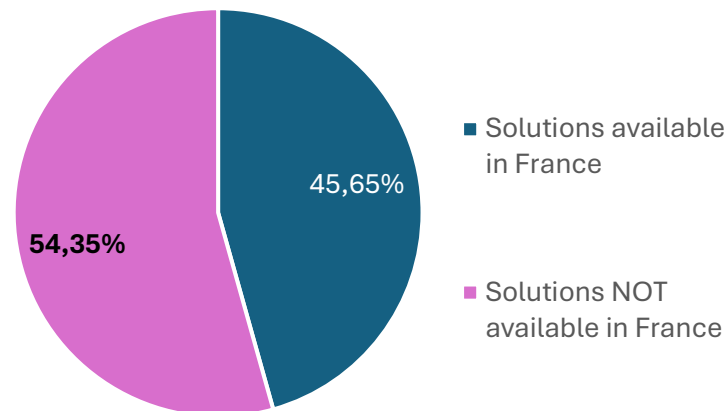


Issues	Total Solutions	Solutions NOT available in Spain		Solutions NOT available in France		Solutions NOT available in Italy	
Diseases	70	15	21,43 %	44	62,86 %	60	85,71 %
Pests	47	17	36,17 %	19	40,43 %	39	82,98 %
Herbicides	21	8	38,10 %	12	57,14 %	8	38,10 %
Total	138	40	28,99 %	75	54,35 %	107	77,54 %

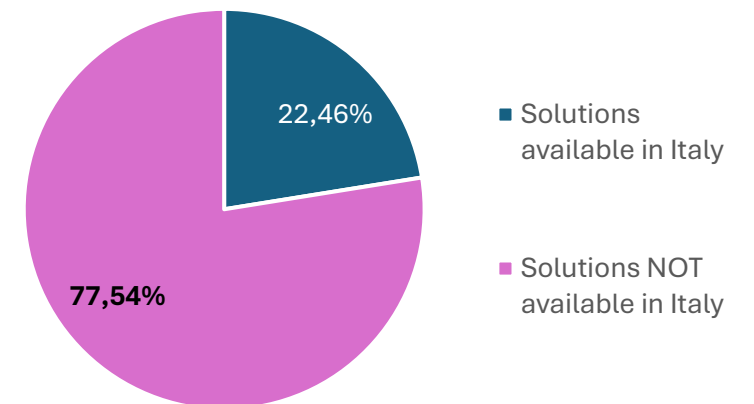
Solutions - Spain



Solutions - France



Solutions - Italy

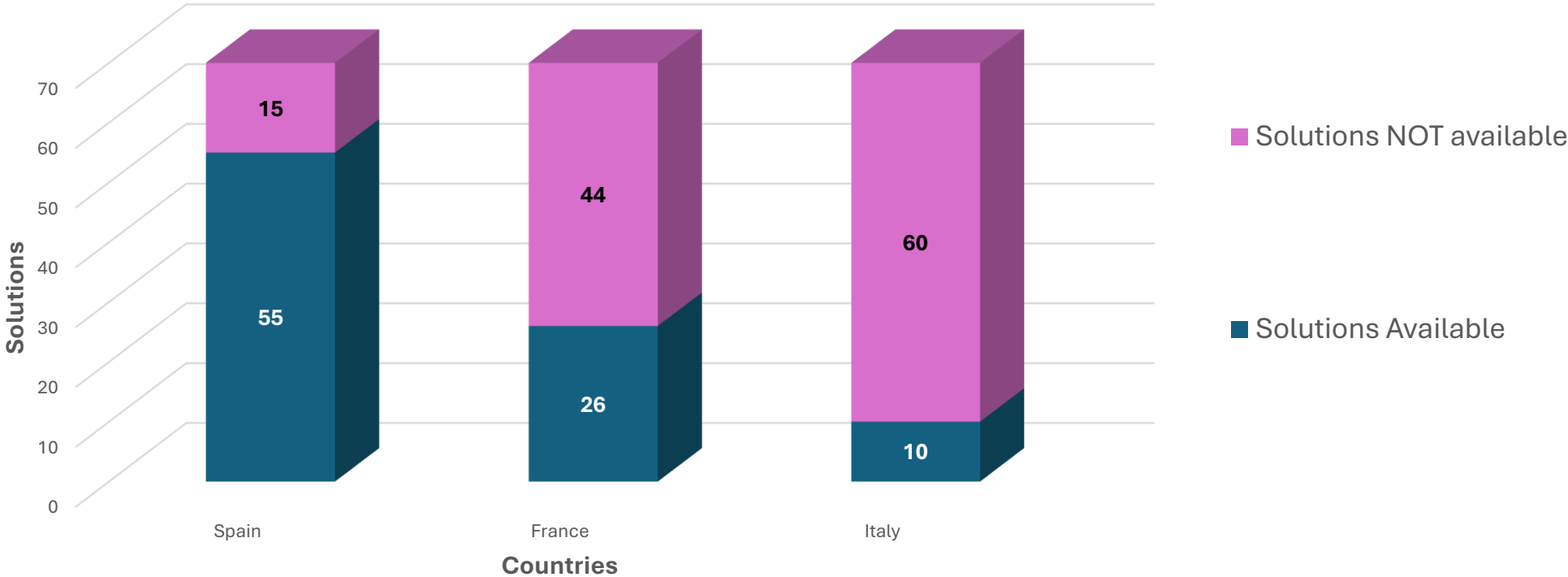


GARLIC - DISEASES

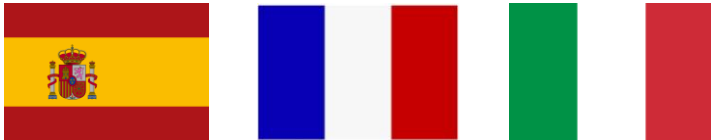


Issue	Total Solutions	Solutions NOT available in Spain		Solutions NOT available in France		Solutions NOT available in Italy	
Diseases	70	15	21,43 %	44	62,86 %	60	85,71 %

Solutions for garlic against Diseases

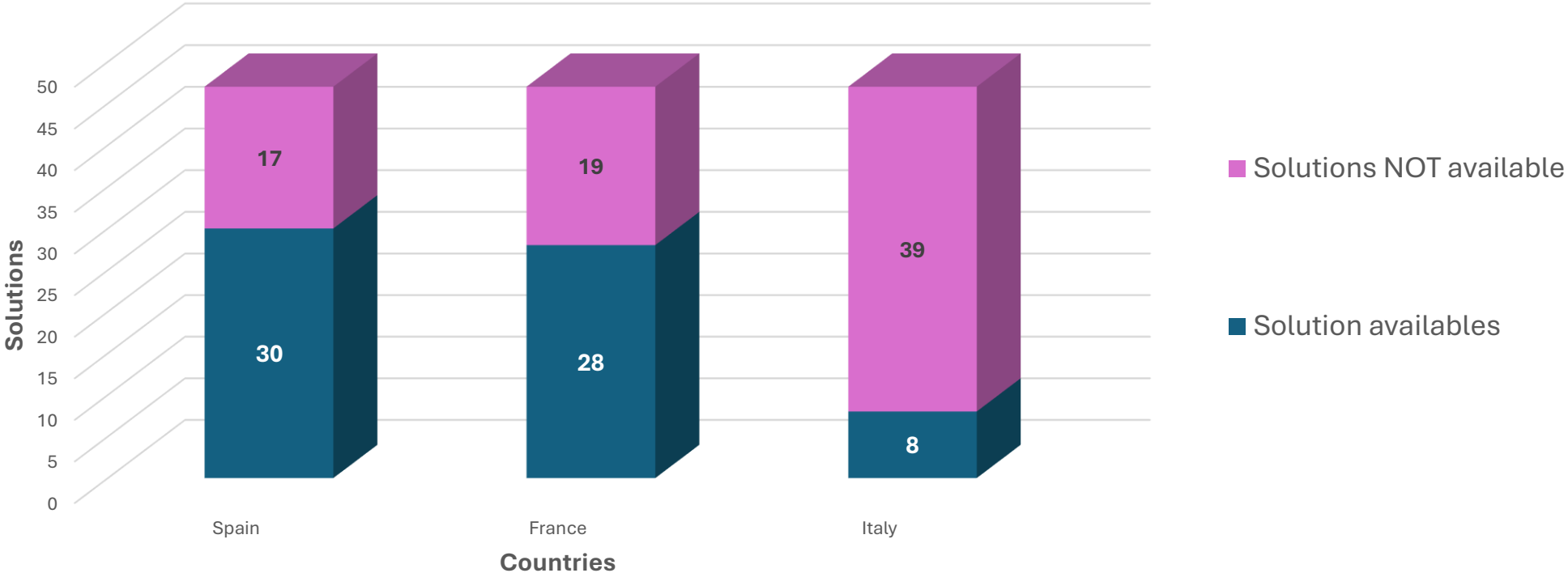


GARLIC - PESTS



Issue	Total Solutions	Solutions NOT available in Spain		Solutions NOT available in France		Solutions NOT available in Italy	
Pests	47	17	36,17 %	19	40,43 %	39	82,98 %

Solutions for garlic against Pests

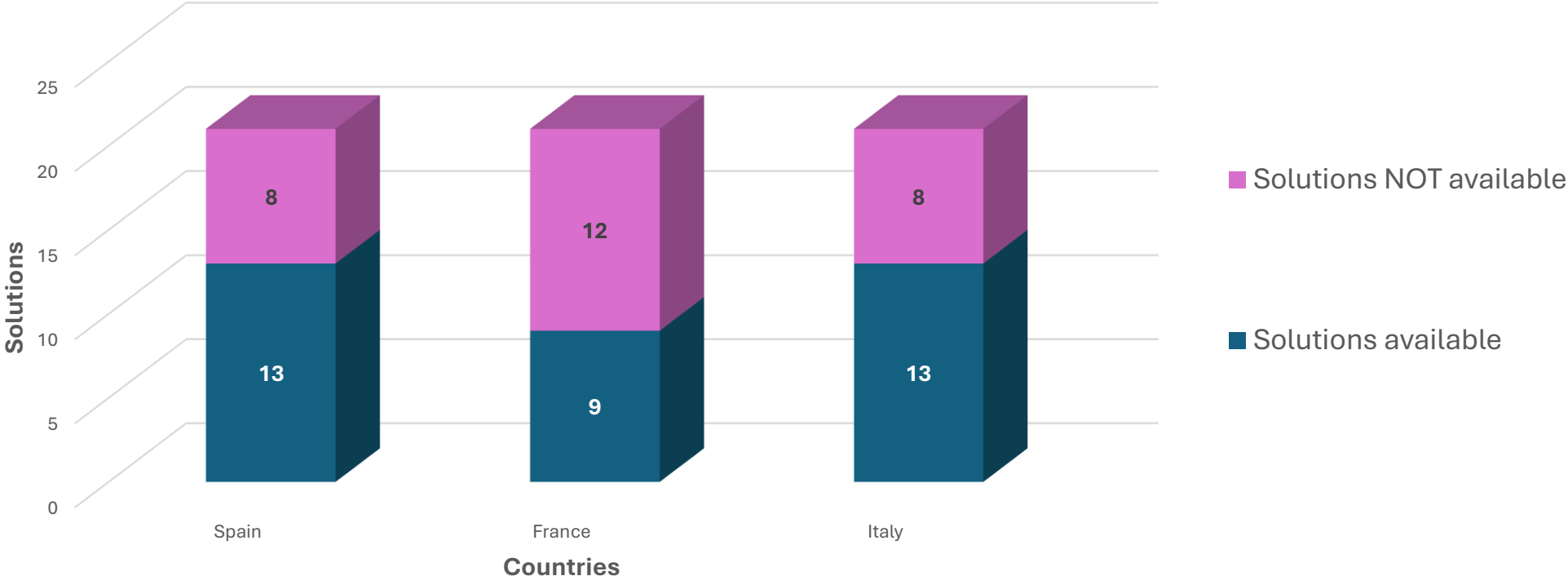


GARLIC - HERBICIDES

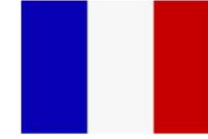


Issue	Total Solutions	Solutions NOT available in <u>Spain</u>		Solutions NOT available in <u>France</u>		Solutions NOT available in <u>Italy</u>	
Herbicides	21	8	38,10 %	12	57,14 %	8	38,10 %

Solutions for strawberry against Weeds



CONCLUSIONS



- High **heterogeneity in the available solutions**
- Farmers today have **fewer and fewer phytosanitary tools** to combat pests, diseases and weeds
- Therefore, **zonal authorization of phytosanitary products** will increase their available solutions.

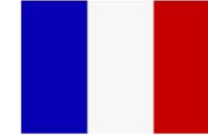


Due to the need for change in the authorization process of phytosanitary products, it is imperative that we **show the European Commission data** reflecting the heterogeneity in the availability of solutions.



We need to complete the **reports in the most rigorous way possible** and present firm data that supports our proposal.

WARNING



- The nomenclature of active substances must be reviewed.
- Organic active substances must be reviewed. Some countries have not indicated which strains they have authorized, such as Bacillus, Trichoderma, and Aurebasidium.
- Active substances containing copper must be reviewed. It is not entirely clear due to the different terms used by each country.
- Some pest or diseases has no data, such as Platanera Drill. Should we remove it from the report? Perhaps there is another more important disease or pest?
- When a country has no data in the available active substance as solution for a specific disease, pest or weed it must be clarified in the report why this is the case.



THANK YOU

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