



JIFSAN Evaluation Report

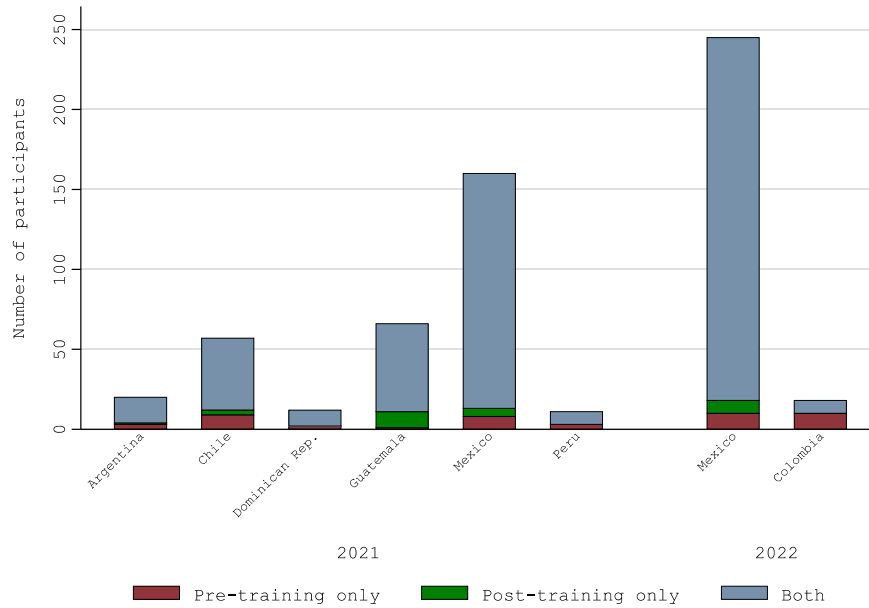
FSMA Produce Safety Rule Grower Training

2021 and 2022 Evaluation Summary

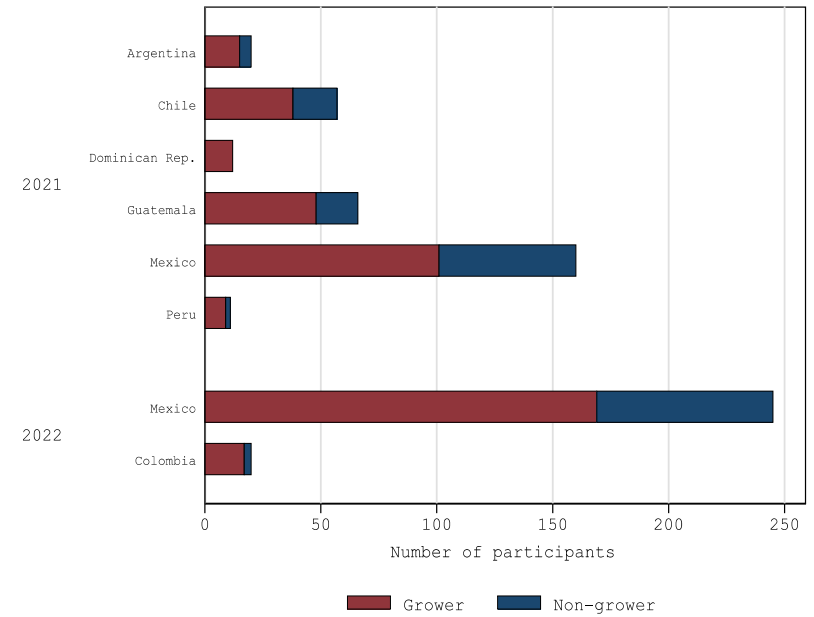
**Metrics Working Group
2023**

Evaluation Delivery and Submission

Pre- and post-training evaluation submissions

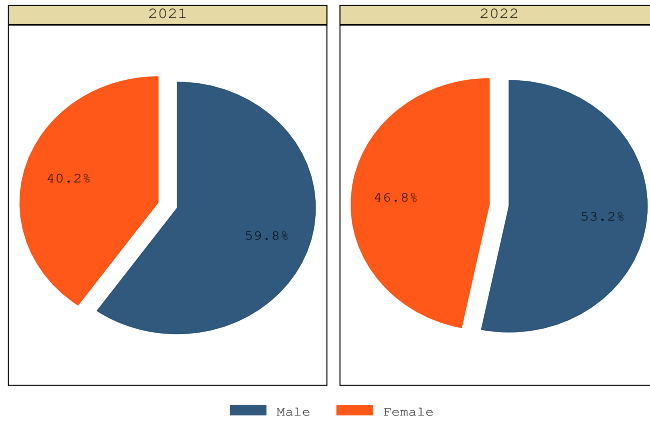


Participants identified as growers

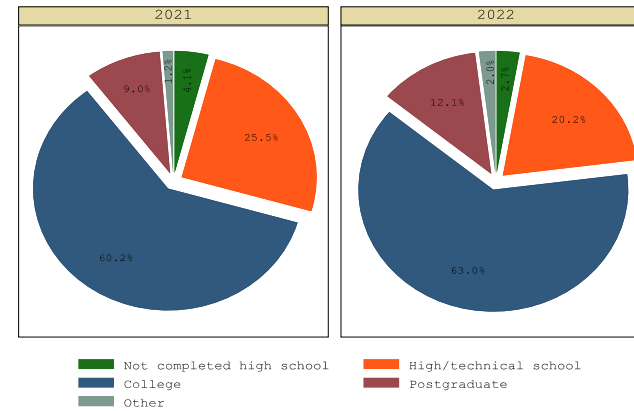


Participants Background

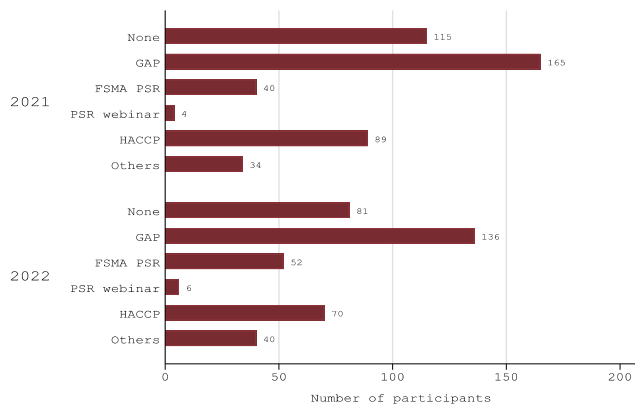
Gender



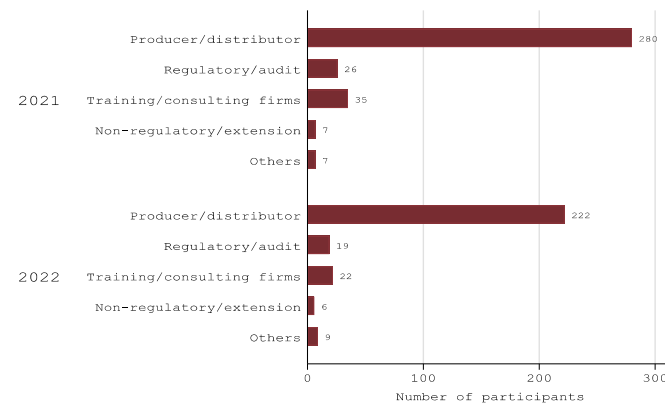
Formal education



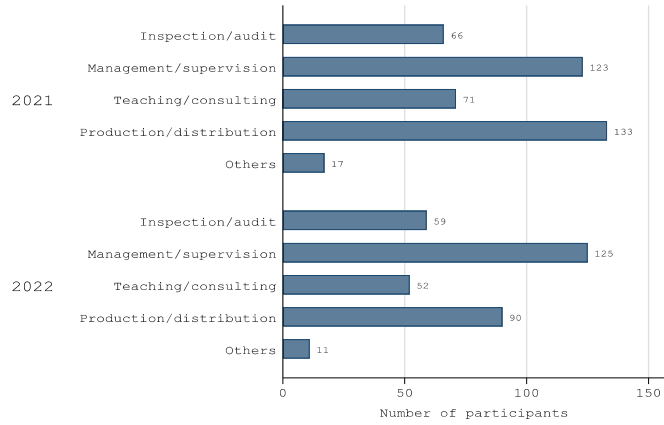
Previous produce safety-related training



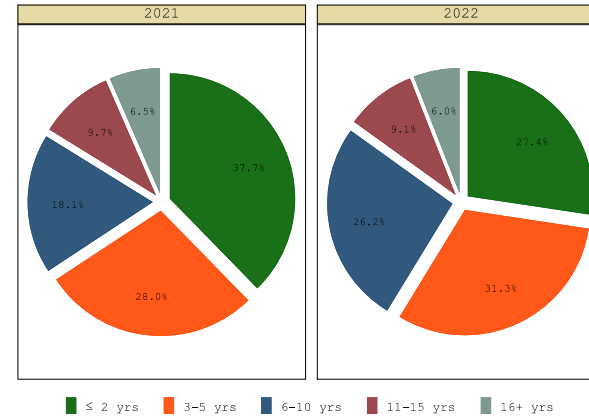
Employer in agriculture and food safety fields



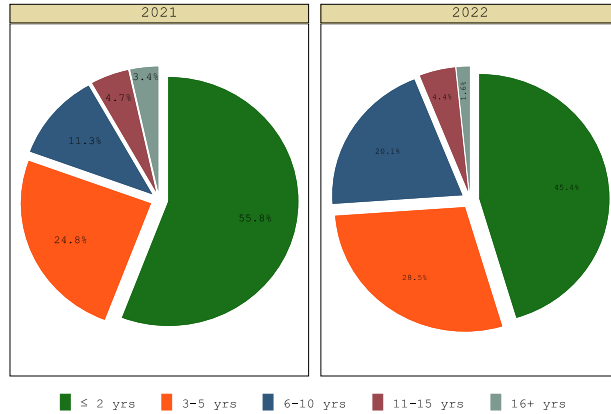
Main duty



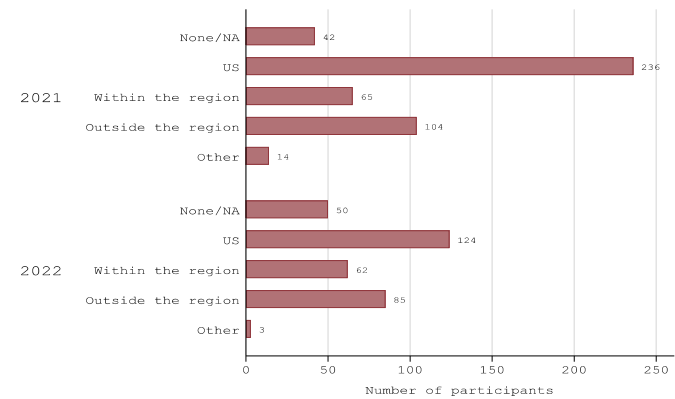
Years of experience in agriculture



Years of experience in produce safety

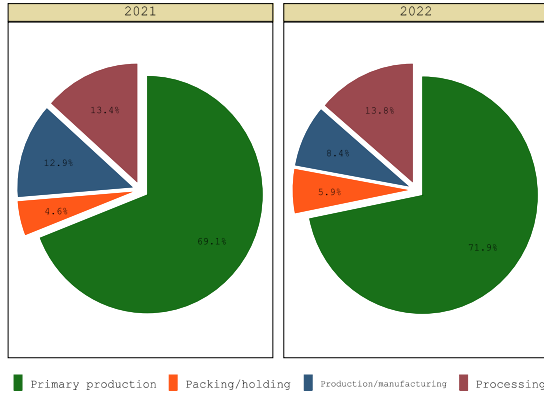


Export involvement and destination by participants' organization

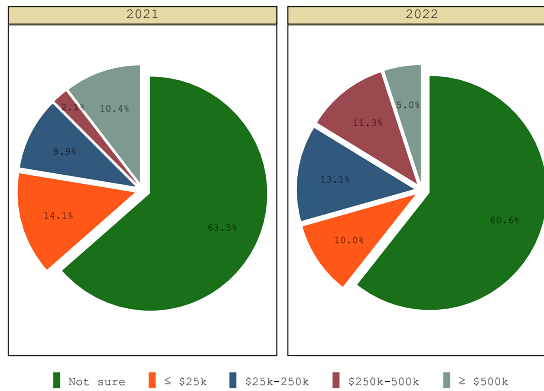


Grower Survey

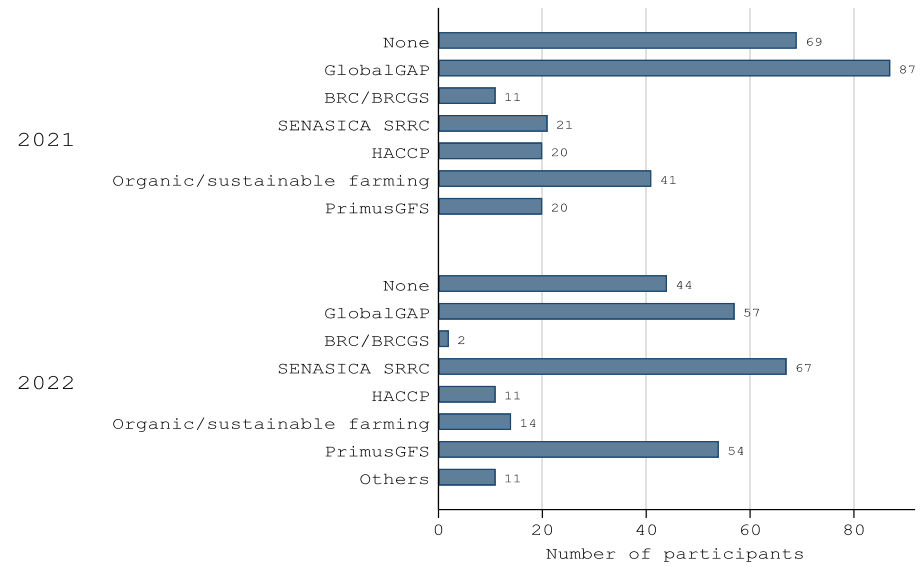
Primary nature of farm or operation



Farm size

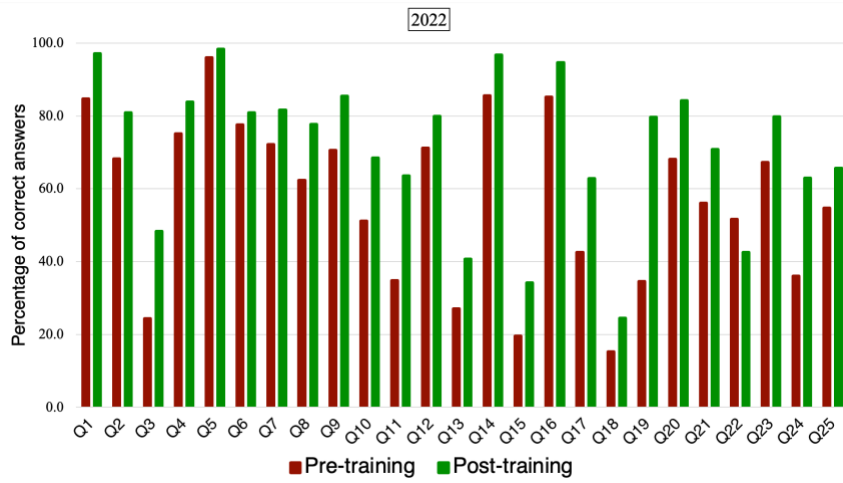
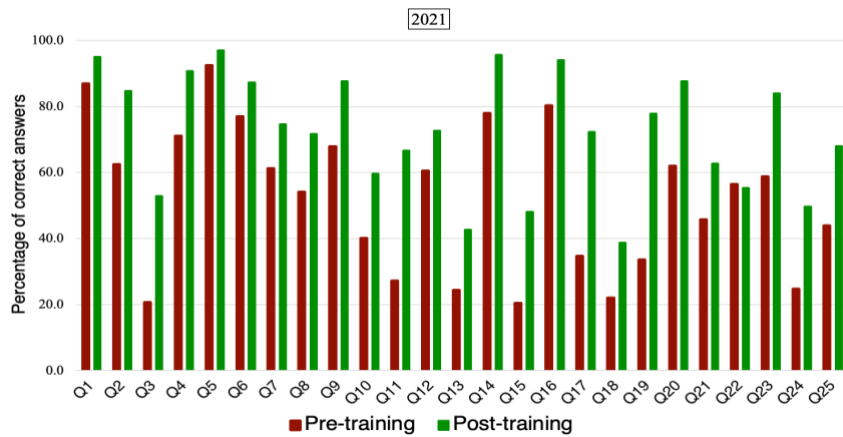


Farm certification

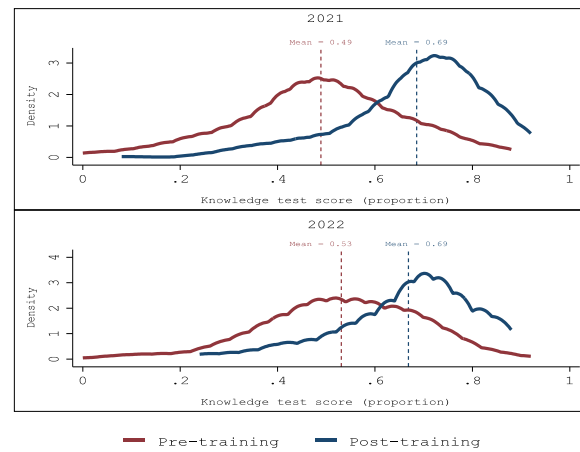


Knowledge Test Results

Pre- and post-training knowledge test performance by question

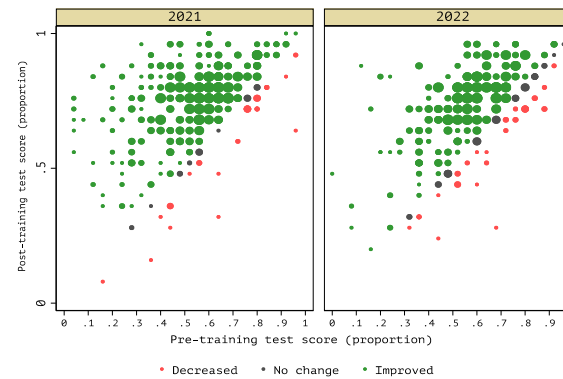


Distributions of pre- and post-training test scores



Note: The analysis includes only participants who submitted both pre- and post-training tests. For each participant, the number of correct answers is normalized by the total number of questions.

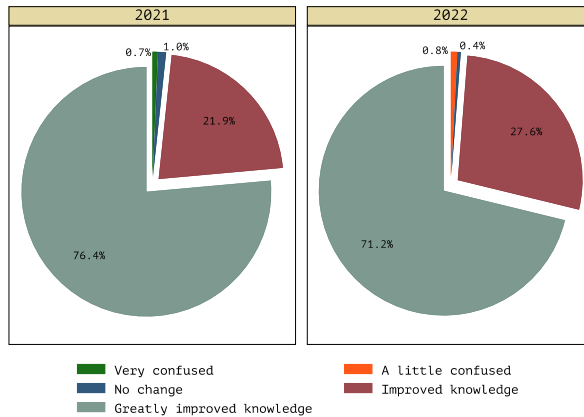
Test score improvement status



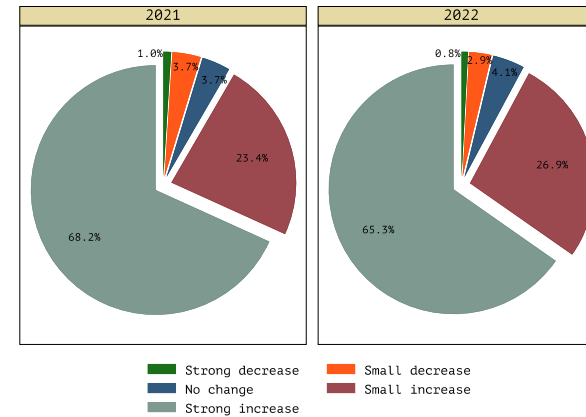
Note: The analysis includes only participants who submitted both pre- and post-training tests. Circle size represents the number of participants

Assessment of Training

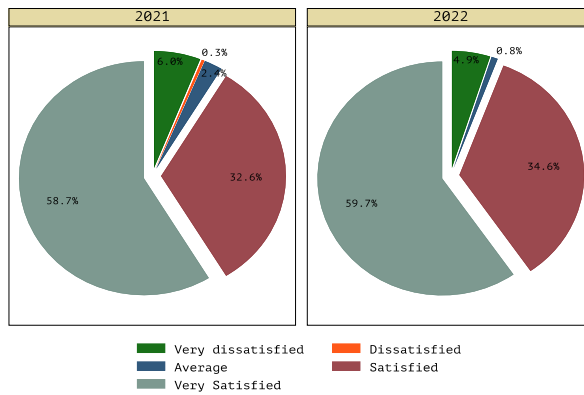
Self-assessment of training effect on level of knowledge about FSMA PSR



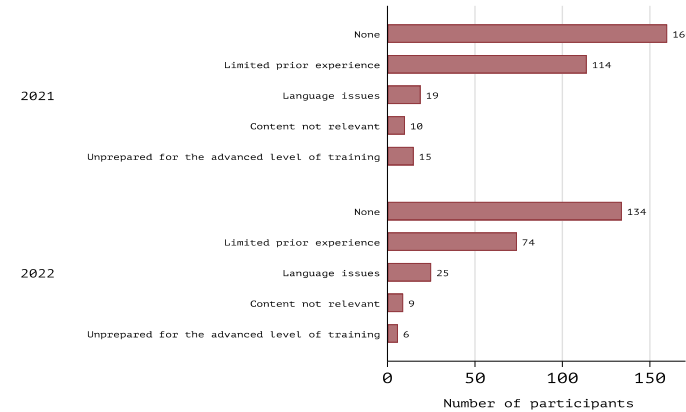
Self-assessment of training effect on confidence in applying produce safety practices



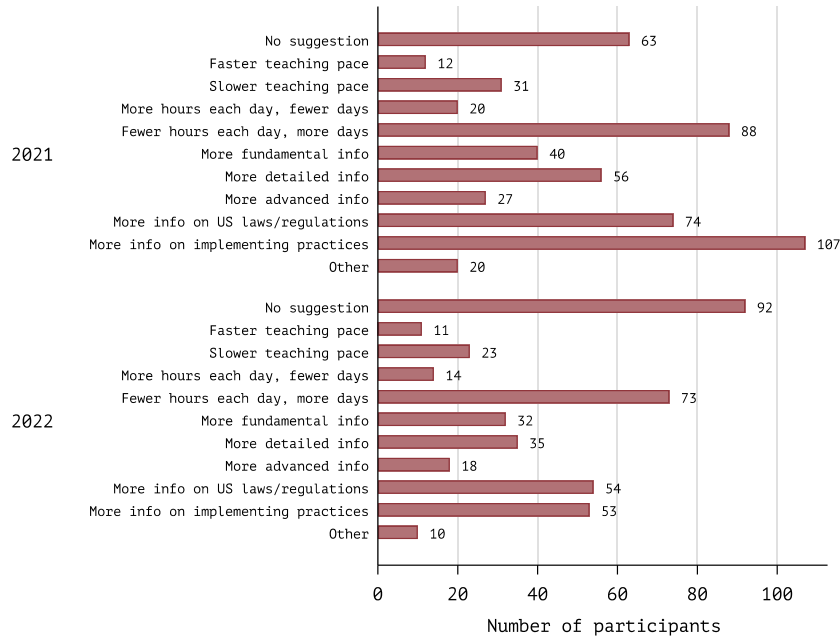
Satisfaction with training



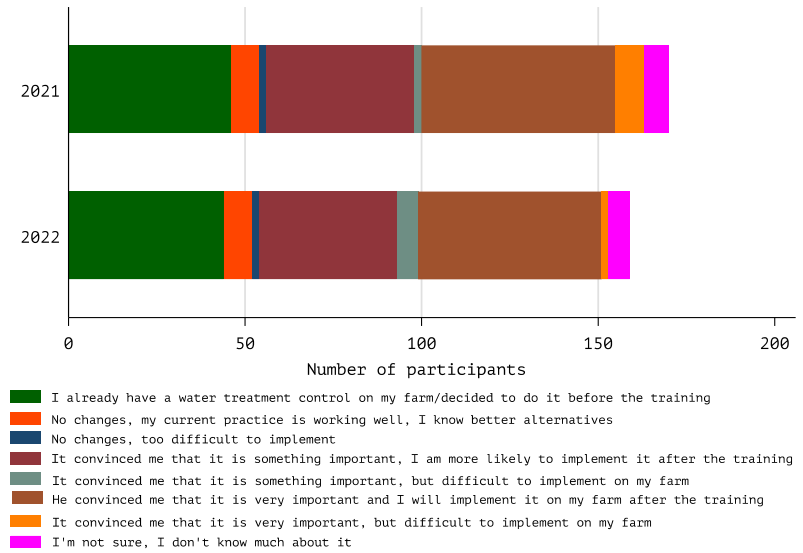
Difficulty in training



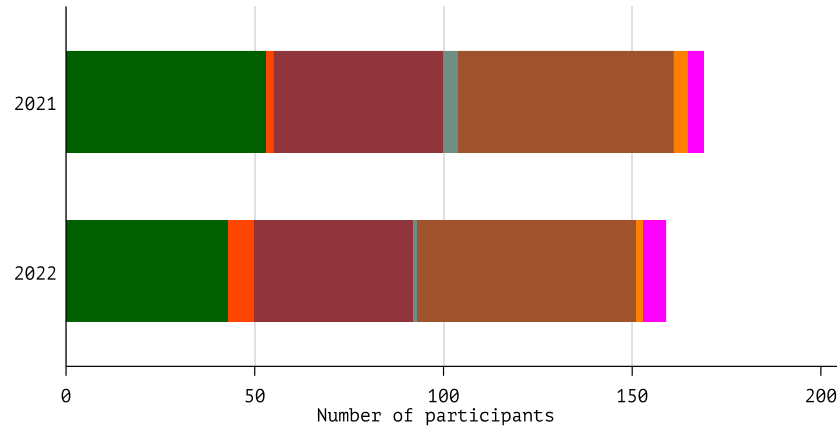
Suggestions to improve training



Training effect on opinion about the importance of having a water treatment control to guarantee produce safety

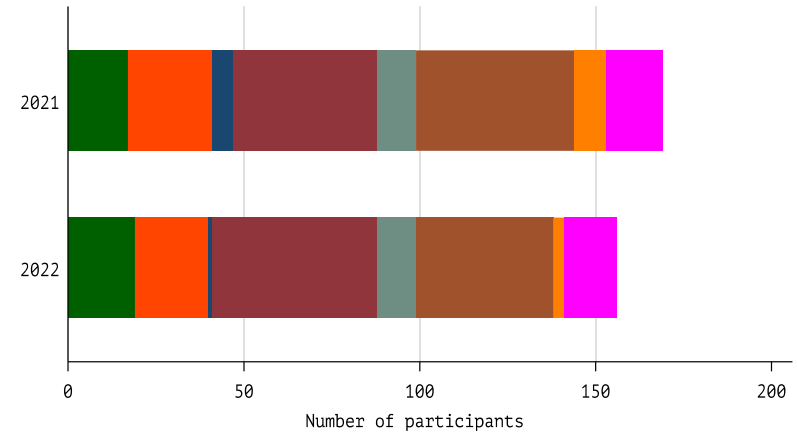


Training effect on opinion about the importance of having pre-harvest assessment and harvesting practices



- I already have harvest practices and pre-harvest assessment on my farm/decided to do it before the training
- No change, my current practice is working fine or I know of better alternatives
- No changes, too difficult to implement
- It convinced me that it is something important, I am more likely to implement it after the training
- It convinced me that it is something important, but difficult to implement on my farm
- It convinced me that it is very important and I will implement it on my farm after the training
- It convinced me that it is very important, but difficult to implement on my farm
- I'm not sure, I don't know much about it

Training effect on opinion about the importance of implementing composting



- I have already implemented composting on my farm/decided to do so before the training
- No change, my current practice is working fine, I know of better alternatives
- No changes, too difficult to implement
- It convinced me that it is something important, I am more likely to implement it after the training
- It convinced me that it is something important, but difficult to implement on my farm
- It convinced me that it is very important and I will implement it on my farm after the training
- It convinced me that it is very important, but difficult to implement on my farm
- I'm not sure, I don't know much about it