



# REGULATION AS A CATALYST: Accelerating the Adoption of Bioinputs

ABIM | October 2025



Leading and driving the bioinputs evolution in Brazil



# BIOINPUTS IN BRAZIL

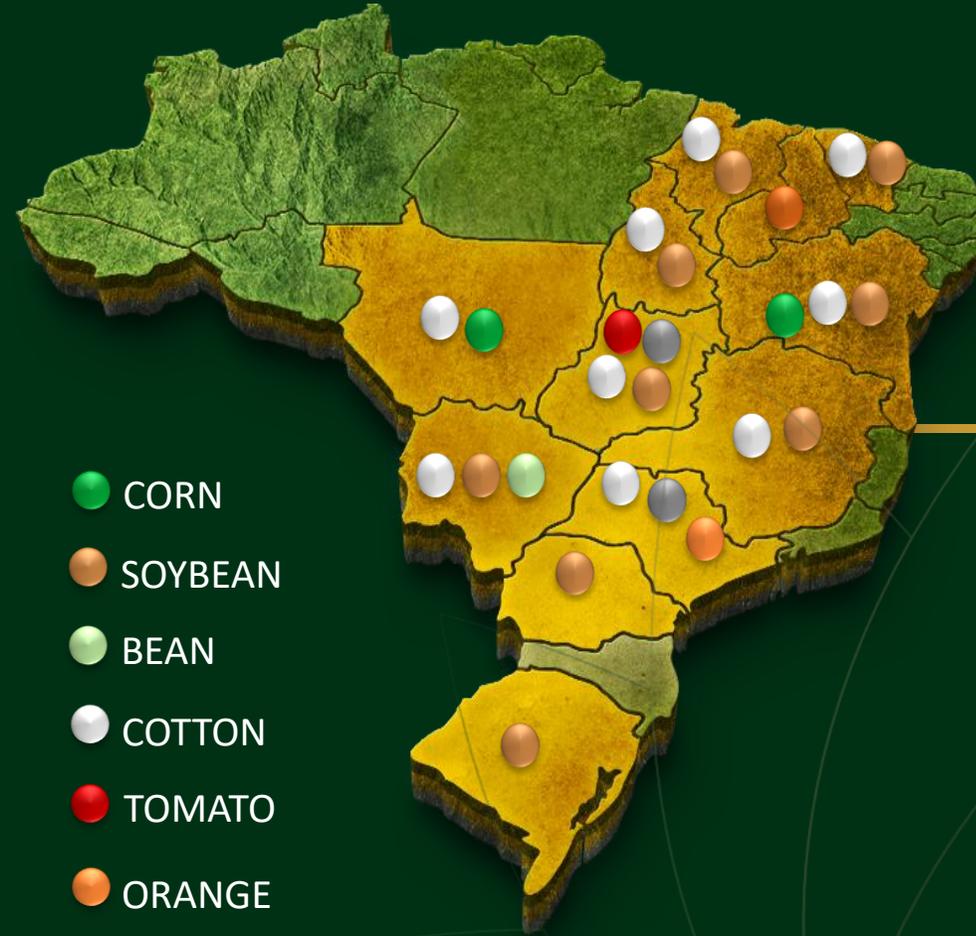




# “The boom”

2013

*HELICOVERPA ARMIGERA*



- CORN
- SOYBEAN
- BEAN
- COTTON
- TOMATO
- ORANGE
- SORGHUM



# SUCCESS SUMMARY



THE NEED OF  
NEW ACTIVE  
INGREDIENTS  
DUE TO  
RESISTENCE



REGULATIONS  
DISCUSSED IN A  
TIMELY  
MANNER WITH  
TECHNICAL  
RATIONALE



FIELD-PROVEN  
EFFECTIVE  
PRODUCTS



SECTORIAL  
DEVELOPMENT

# » Biological Products Registration in Brazil



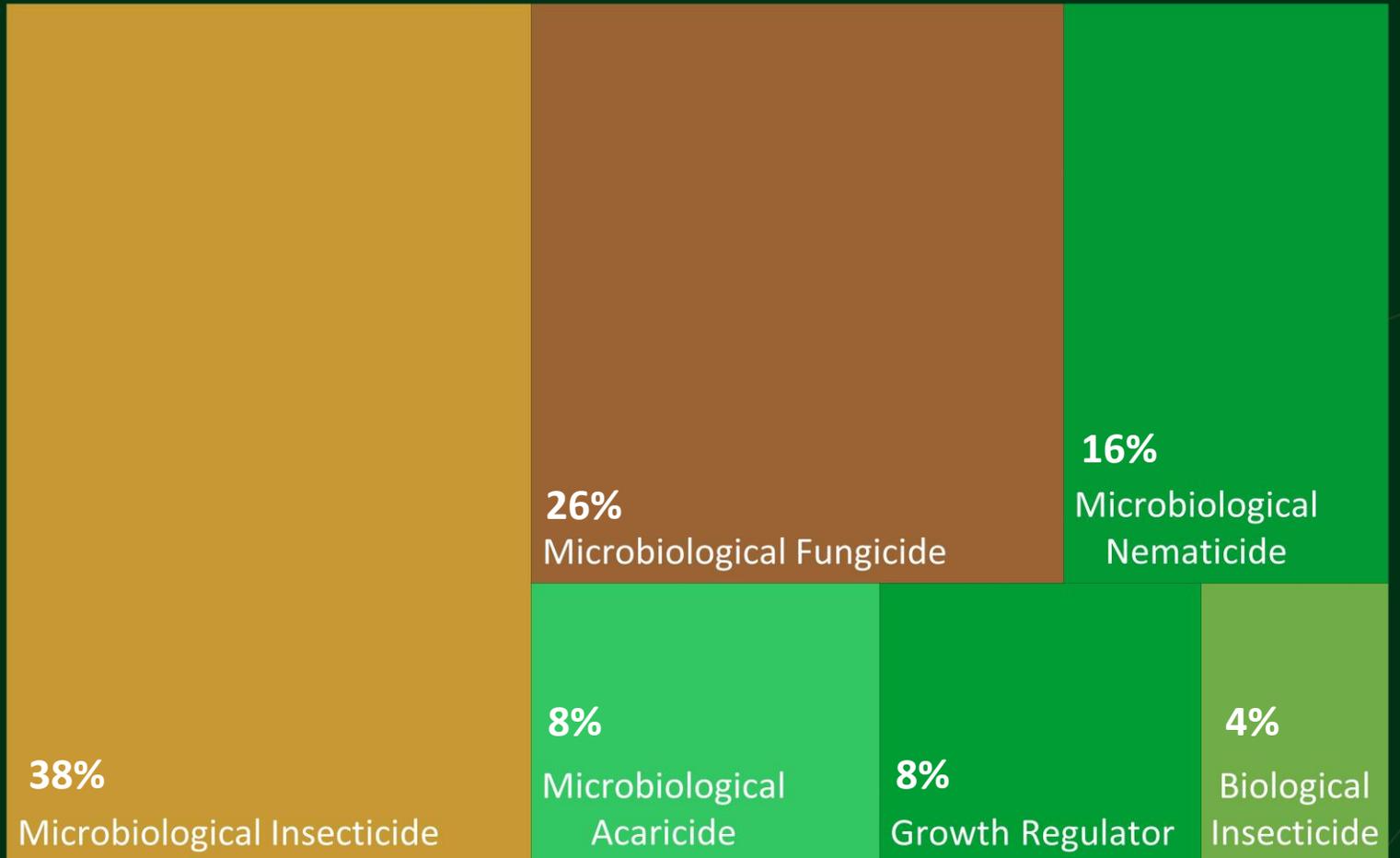
TOTAL: 950  
PRODUCTS

\* Till September, 2025

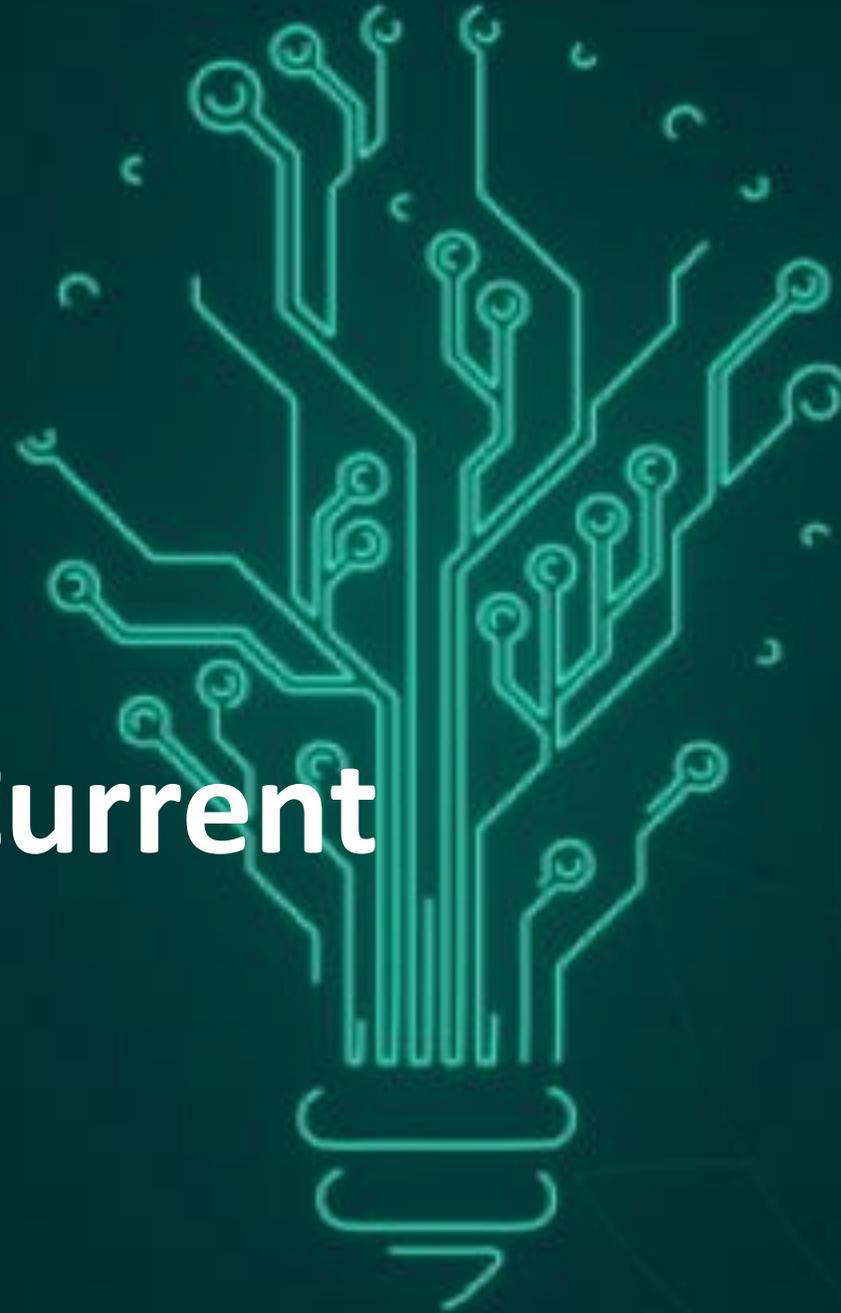
MORE THAN  
158  
PRODUCTS  
IN 2025

68  
COMPANIES

## BIOLOGICAL PRODUCTS REGISTRATION IN 2025



# What is the Current Regulatory Scenario?



## BIOINPUTS LAW - 15.070/2024

**APROVED!**





# MINISTRY OF AGRICULTURE WORKING GROUP

The Working Group is coordinated by the **Ministry of Agriculture and Livestock in Brazil.**



The WG brings together entities that work with biological solutions in Brazil, researchers and entities representing rural producers



The working group will have until **December 2025** to conclude the Decree proposal for regulating the law.



# »» WHAT HAS ALREADY CHANGED?



- Microbials can originate from biotechnological processes.
- Natural substances can be structurally similar and functionally identical to those of natural origin.
- Single registration valid for products with multiple functions.
- Bioinputs intended exclusively for export will be exempt from registration.
- Public policies should be created to encourage research, investment in infrastructure, and the use of bioinputs through financial and tax mechanisms.
- **On-farm** production of microorganisms is authorized, but criteria have been established.

Misuse



Clarity and consistency in registration requirements



Technical definitions should converge with international definitions



“Biologicals are not all the same”



TOPICS THAT ARE STILL  
UNDER DISCUSSION

# TAKE AWAYS



An **APPROPRIATE REGULATORY SCENARIO** is **ESSENTIAL** for the bioinputs sector to develop safely and quickly;



**INNOVATIONS MUST BE PROVIDED FOR** in the regulations;



**DIALOGUE** between industry and regulators must be **CONSTANT** and **TIMELY**.

THANK YOU!



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