



DOENÇAS DO ALGODÃO & SANIDADE DO SOLO

FABIANO J. PERINA
EMBRAPA ALGODÃO

Realização:

The logo for Fundação BA features a green leaf icon to the left of the text "FUNDAÇÃO BA" in a bold, green, sans-serif font. A registered trademark symbol (®) is located to the right of the text.

Apoio:

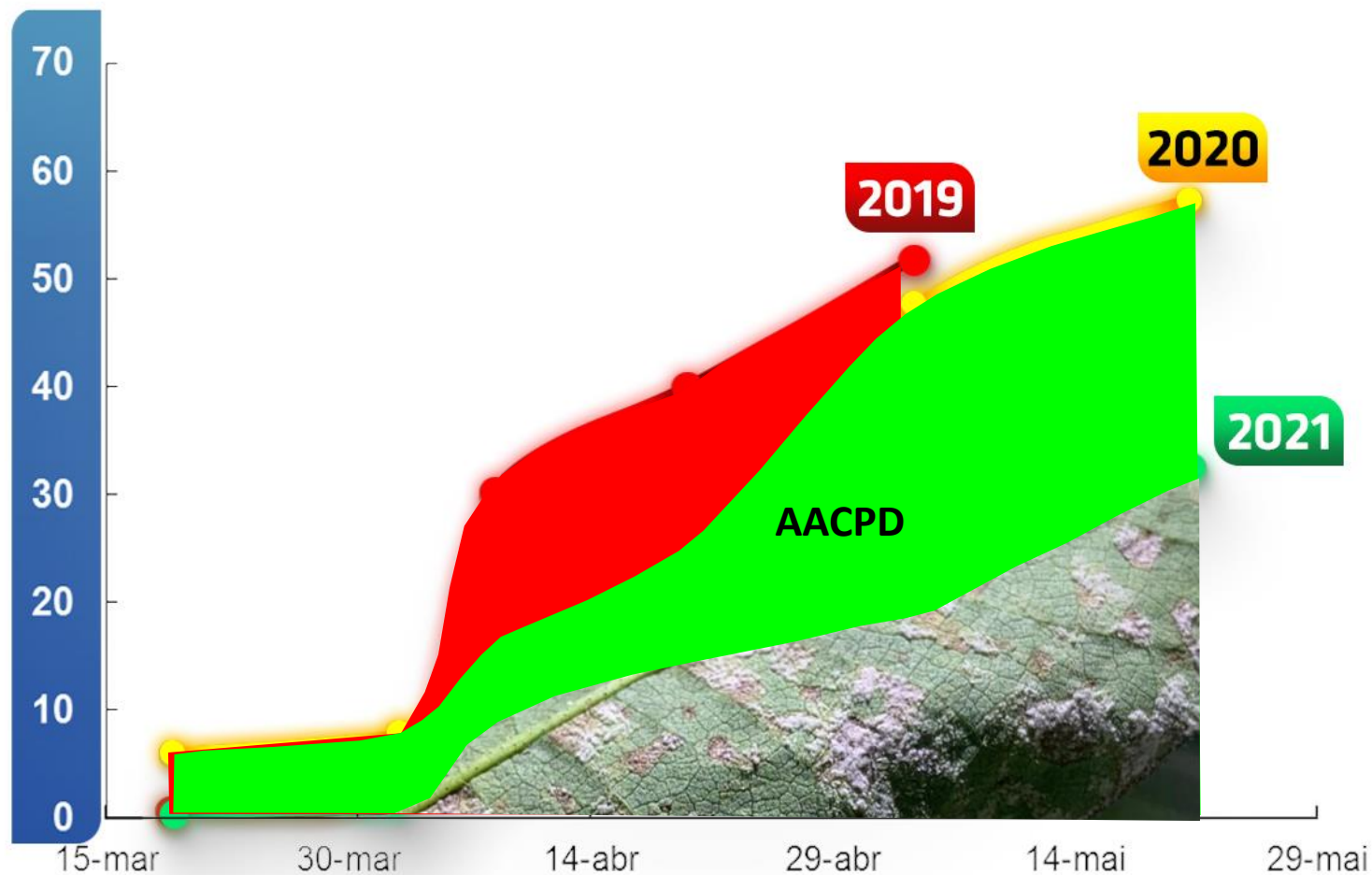
The logo for FUNDEAGRO consists of the word "FUNDEAGRO" in a bold, blue, sans-serif font. To the right of the text is a circular icon containing a stylized globe with a blue and white pattern. Below the main text, a smaller line of text reads "Fundo para o Desenvolvimento da Agronegócio do Algodão".



% NÚCLEOS PRODUÇÃO C/ PRESENÇA ESPOROS – OESTE BA (19/20 E 20/21)

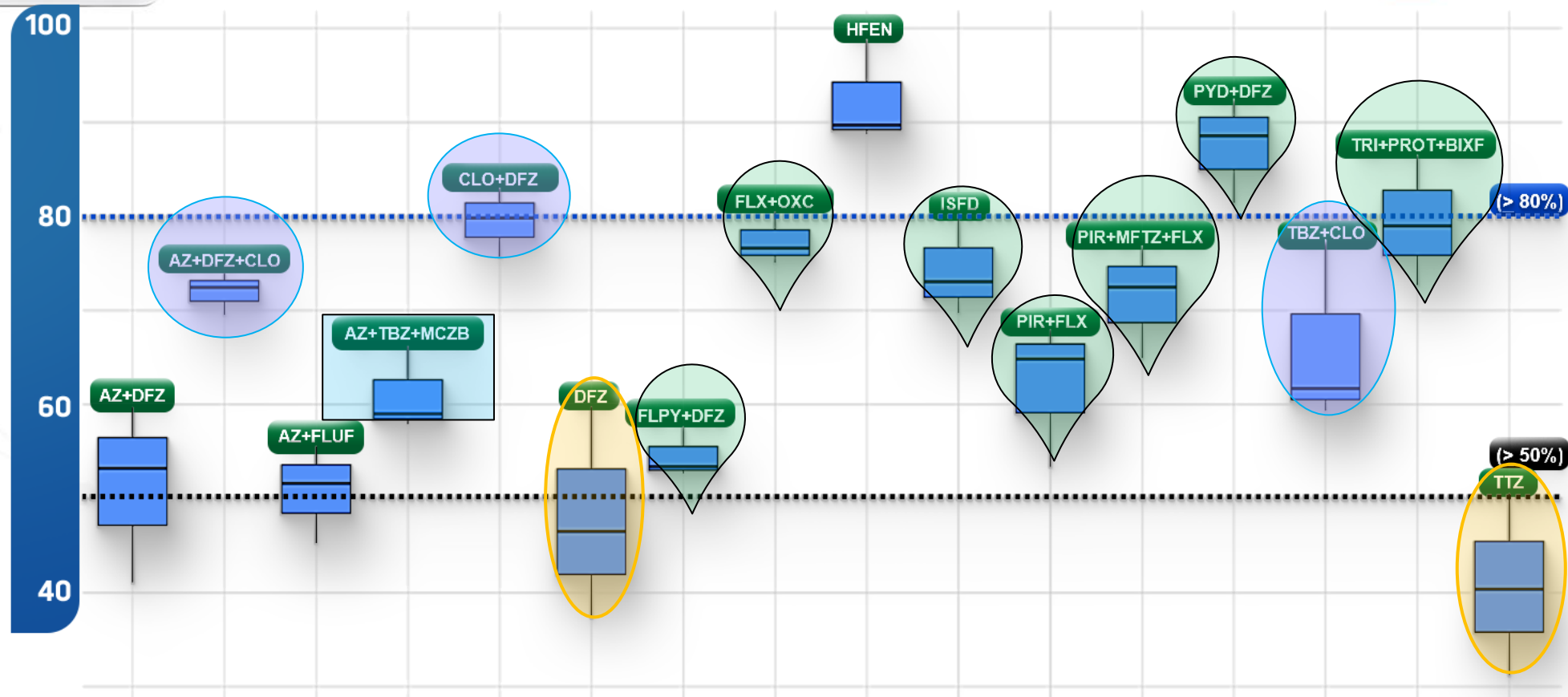
Safr 19/20									
DEZ	JAN	FEV	MAR	ABR	MAI	JUN	JUL	AGO	
	✓ 94%	✓ 100%	✓ 100%	✓ 100%	✓ 100%	✓ 100%	✓ 100%	✓ 100%	✓ 100%
Safr 20/21									
DEZ	JAN	FEV	MAR	ABR	MAI	JUN	JUL	AGO	
✗ 0%	! 50%	✓ 90%	✓ 100%	✓ 100%	✓ 100%	✓ 100%	✓ 100%	✓ 100%	✓ 100%

✓ Safr 19/20: 02 Fevereiro
 ✓ Safr 20/21: 05 Março



✓ AMBIENTE ✓ EFICIÊNCIA DE CONTROLE ✓ CULTIVARES C/ R A RAMULÁRIA: 40 % ÁREA PLANTADA OESTE BA

FONTE: ENSAIOS COOPERATIVOS RAMULÁRIA: 18/19; 19/20; 20/21 (FBA/EMBRAPA); ABAPA, 2021.



AZ+DFZ: Azoxistrobina + Difenocozol
 AZ+DFZ+CLO: Azoxistrobina + Difenocozol + Clorotalonil
 AZ+FLUF: Azoxistrobina + Flutriafol
 AZ+TBZ+MCZB: Azoxistrobina + Tebuconazol + Mancozeb
 CLO+DFZ: Clorotalonil + Difenocozol
 DFZ: Difenocozol
 FLPY+DFZ: Fluindapyr + Difenocozol
 FLX+OXC: Fluxapiraxade+Oxicloreto de Cobre

HFEN: Hidróxido de Fentina
 ISFD: Isofetamid
 PIR+FLX: Piraclostrobina+Fluxapiraxade
 PIR+MFTZ+FLX: Piraclostrobina + Mefentrifluconazole + Fluxapiraxade
 PYD+DFZ: Pydiflumetofen + Difenocobazole
 TBZ+CLO: Tebuconazole + Clorotalonil
 TRI+PROT+BIXF: Trifloxistrobina + Protiocozol + Bixafen
 TTZ: Tetraconazol



AZ+DFZ: Azoxistrobina + Difenconazol

AZ+DFZ+CLO: Azoxistrobina + Difenconazol + Clorotalonil

AZ+FLUF: Azoxistrobina + Flutriafol

AZ+TBZ+MCZB: Azoxistrobina + Tebuconazol + Mancozeb

CLO+DFZ: Clorotalonil + Difenconazol

DFZ: Difenconazol

FLPY+DFZ: Fluindapyr+Difenconazol

FLX+OXC: Fluxapiraxade+Oxicloreto de Cobre

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PIR+FLX: Piraclostrobina+Fluxapiraxade

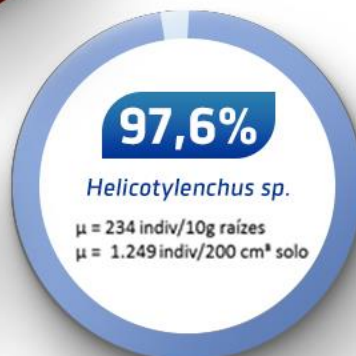
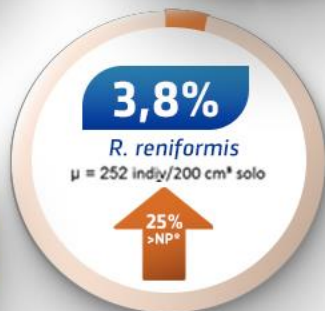
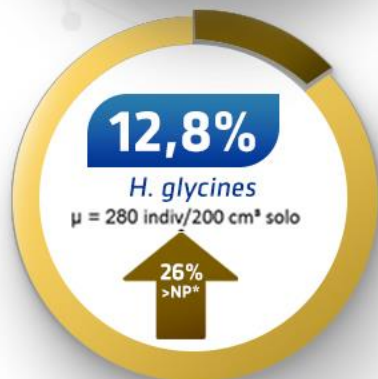
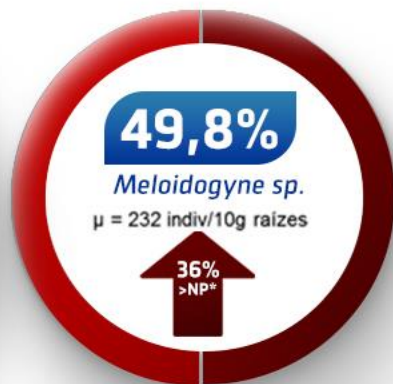
PIR+MFTZ+FLX: Piraclostrobina + Mefentrifluconazole + Fluxapiraxade

PYD+DFZ: Pydiflumetofen + Difenocobazole

TBZ+CLO: Tebuconazole + Clorotalonil

TRI+PROT+BIXF: Trifloxistrobina + Protiocozol + Bixafen

TTZ: Tetraconazol



Nematoides	*NP: Nível Populacional (Alto)
<i>Pratylenchus sp.</i>	> 1.000/ 10g raízes
<i>Meloidogyne sp.</i>	> 120/ 10g raízes
<i>R. reniformis</i>	> 250/ 200 cm ³ Solo
<i>H. glycines</i>	> 200/ 200 cm ³ Solo

SAÚDE DO SOLO:

BioAS do Solo x Nematoides

BioAS do Solo x Produtividade



Realização:

Apoio:



OBRIGADO!

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