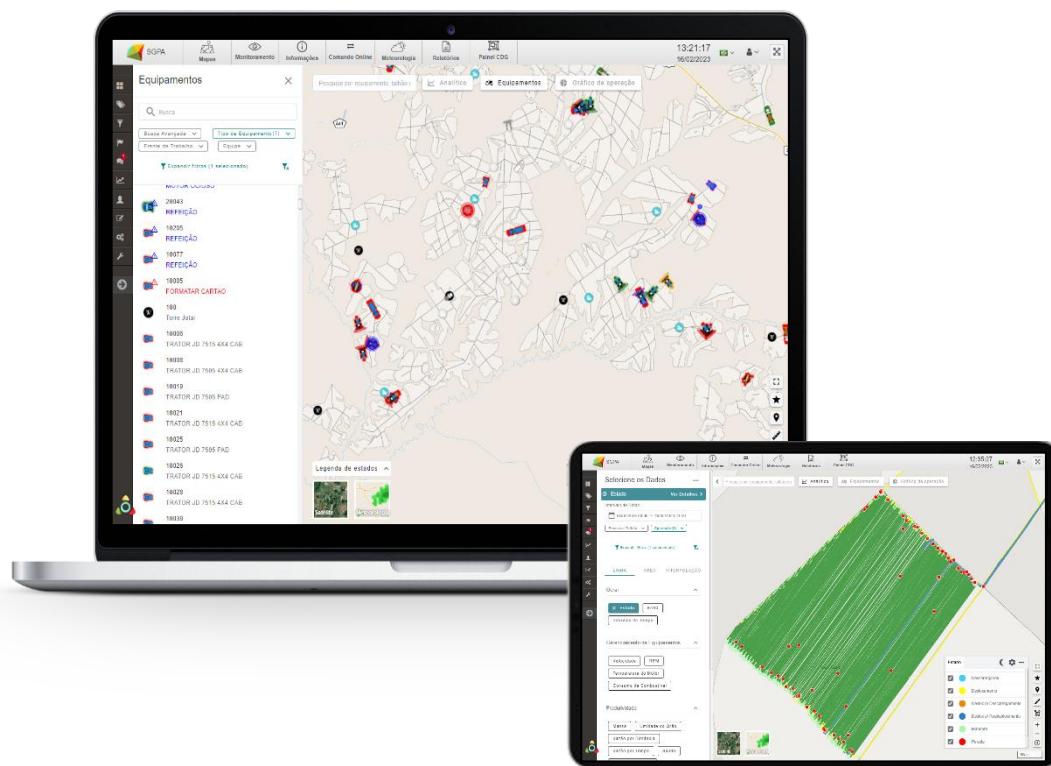

Changelog

SGPA3 Automated Process Management System



Changelog Version 2025/274

Period: 11/04/2025 to 11/24/2025

Revision 00

Date: 12/09/2025

Some applications mentioned in this report may not be available in the package of functionalities installed in your SGPA 3.0



Thank you for being a SGPA 3.0 user!

We update our system frequently to fix bugs, improve performance, and add new features to enable a better user experience and contribute to management with higher quality and efficiency.

Summary

1.	SGPA3	4
1.1	Specific Enhancements.....	4
1.1.1	Chatbot – Alice and Solix.....	4
1.1.2	Tools – Operator Record Filter	6
1.1.3	PBI Reports – New Report Templates (Perennial Vertical).....	7
1.1.4	PBI Reports – Productivity Monitor	9
1.1.5	Records – Quality Monitor	9
2.1	Bugs.....	10
2.1.1	Tools – Pluviometer Maintenance.....	10
2.1.2	PBI Reports – Screen Loading	10
2.1.3	Integration – Warning Message	11
2.1.4	Equipment - Checklist.....	11

1. SGPA3

1.1 Specific Enhancements

1.1.1 Chatbot – Alice and Solix

Improvement made in the implementation of the Alice and Solix chatbot link for WhatsApp. To talk to Alice or Solix, simply access the Side Menu by clicking on the button to open the old Alice chat. If the environment has a robot, the chat options to talk to Alice and/or Solix will appear. As shown in figures 1 and 2, but if there is no robot, only the option to chat with Alice will appear, as shown in figures 3 and 4. When clicking to talk to Alice or Robot, the user is directed to the WhatsApp chat.

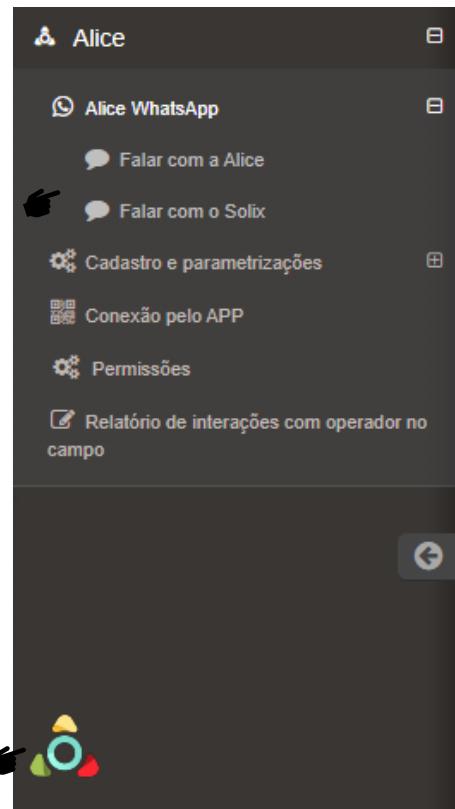


Figure 1 – Side menu (Environment with Robot)



Figure 2 – Alice Button (Environment with Robot)

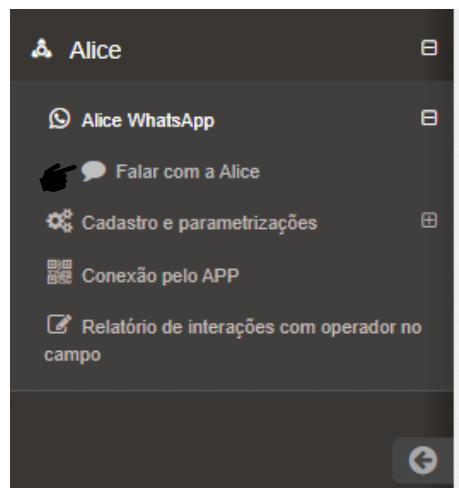


Figure 3 – Side menu (Environment without Robot)



Figure 4 – Alice Button (Environment without Robot)

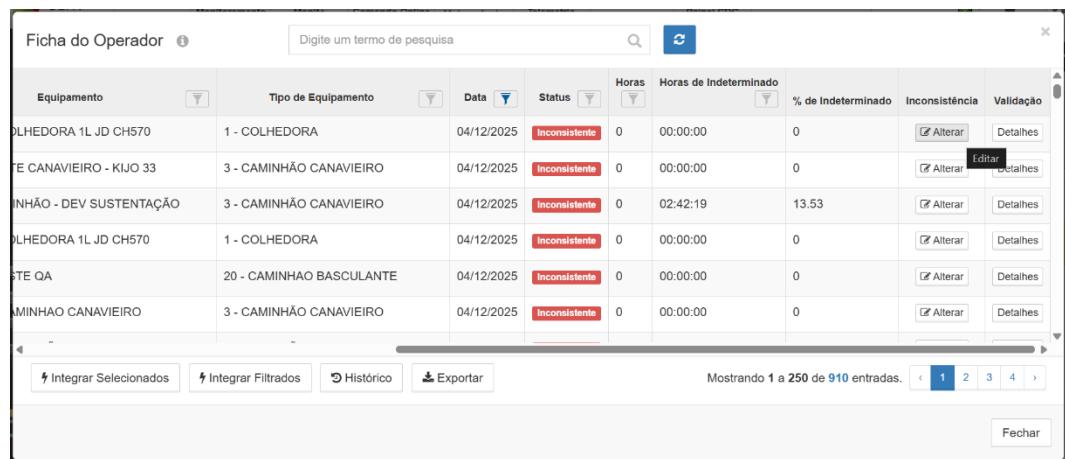
💬 Access: Side Menu > Alice > Alice WhatsApp > Talk to Alice (or Solix)

💬 Access: Side Menu > Alice Button > Talk to Alice

1.1.2 Tools – Operator Record Filter

Improvement made to the Operator Record Screen following the example of the column filters present in the modal, filters were created for the Farm, Zone, and Field columns that allow filtering.

The selection of all items has been changed to only select the items that are appearing in the table that fit this filter so that the changes can be applied.



The screenshot shows a table titled 'Ficha do Operador'. The columns include: Equipamento, Tipo de Equipamento, Data, Status, Horas, Horas de Indeterminado, % de Indeterminado, Inconsistência, and Validação. The 'Inconsistente' column is highlighted with a red background. The table contains several rows of equipment information, such as 'COLHEDORA 1L JD CH570', 'CANE CANAVIEIRO - KIJO 33', and 'CANE CANAVIEIRO - DEV SUSTENTAÇÃO'. At the bottom of the table, there are buttons for 'Integrar Selecionados', 'Integrar Filtrados', 'Histórico', and 'Exportar'. A message at the bottom right says 'Mostrando 1 a 250 de 910 entradas.' and a page navigation bar with numbers 1, 2, 3, 4, and 5.

Figure 5 – Operator Record > Inconsistency Column > Change

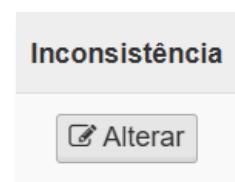
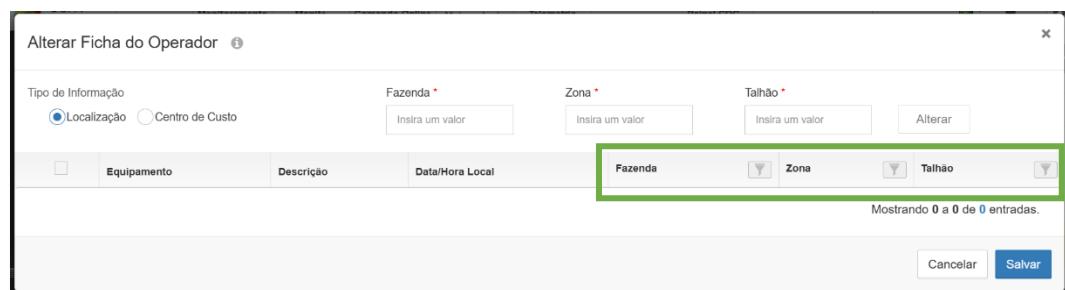


Figure 6 – Zoom in on the Inconsistency column > Change button



The screenshot shows a dialog box titled 'Alterar Ficha do Operador'. It has fields for 'Tipo de Informação' (with 'Localização' selected), 'Fazenda *' (with a dropdown placeholder 'Insira um valor'), 'Zona *' (with a dropdown placeholder 'Insira um valor'), and 'Talhão *' (with a dropdown placeholder 'Insira um valor'). Below these are input fields for 'Equipamento', 'Descrição', and 'Data/Hora Local'. To the right is a search interface with dropdowns for 'Fazenda', 'Zona', and 'Talhão', each with a green border. At the bottom, there are buttons for 'Cancelar' and 'Salvar'.

Figure 7 – Farm, Zone, and Field Filters

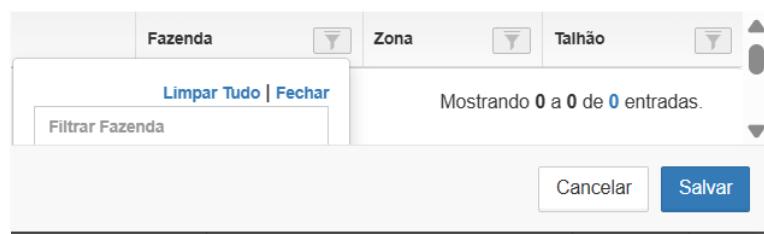


Figure 8 – Expanded Farm, Zone, and Field filters

 Access: Side Menu > Tools > Operator File > Inconsistency Column > Change > Farm, Zone, and Field Filters

1.1.3 PBI Reports – New Report Templates (Perennial Vertical)

Improvement applied on the PBI V2 Report Scheduler, where three new Report Templates were created for the Perennial Vertical. They are:

- Coordinator Profile: Management
- Director Profile: Management
- Manager Profile: Management

Below is an image of the Management Report:

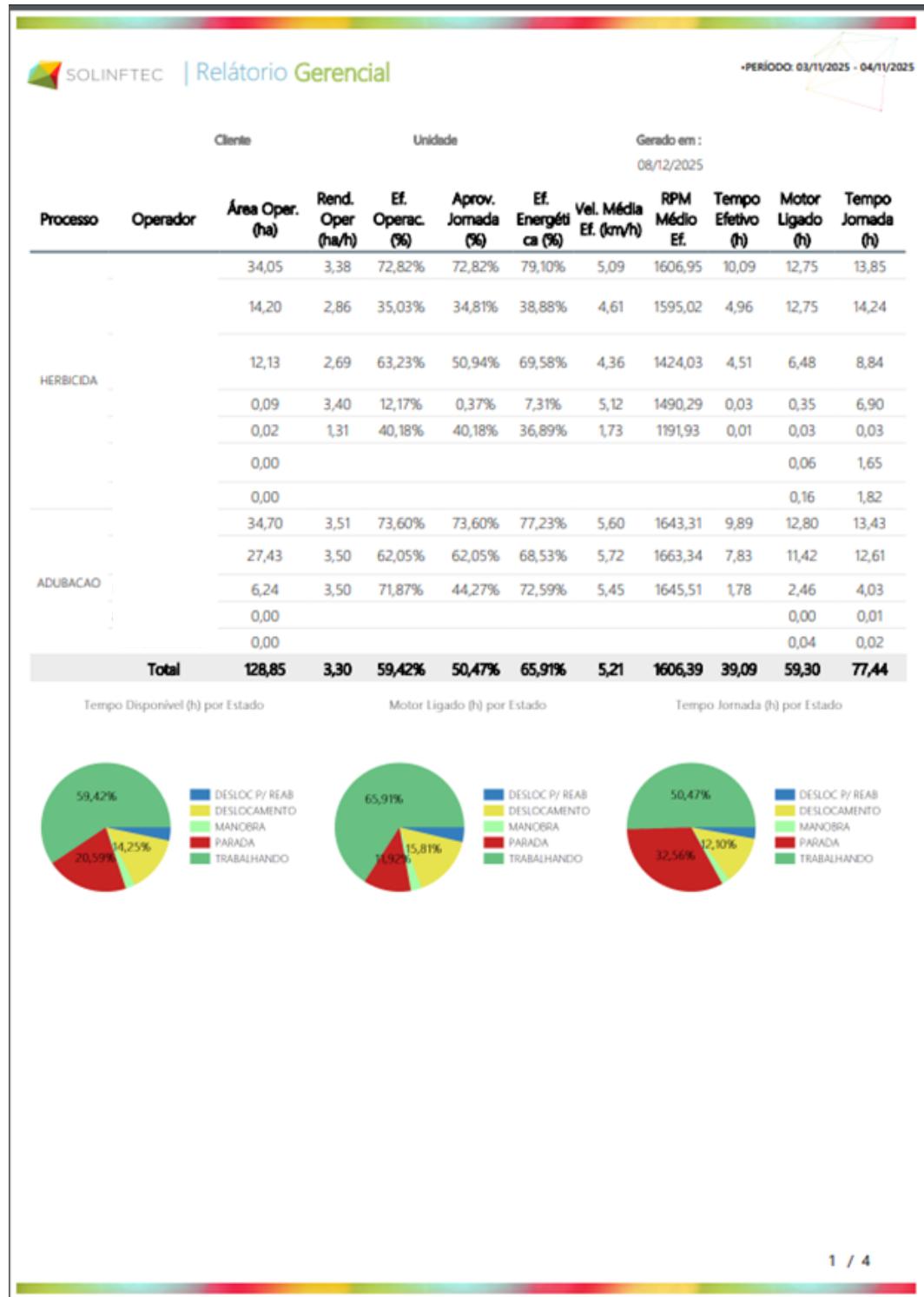


Figure 9 – Management Report



Access in: Side Menu > Reports > PBI V2 Report Scheduler > New Scheduling > Report Type > "Coordinator Profile: Management" or "Director Profile: Management" or "Manager Profile: Management"

i Available for Perennial Vertical environments that have the "Report Scheduler V2" solution enabled.

1.1.4 PBI Reports – Productivity Monitor

Improvement made to the Productivity Monitor Report by adding a card to the Dashboard tab, below the Total Production (t) card, to display information about data generated by the OS and data inferred by Alice.



Figure 10 – Productivity Monitor Report



Access: Side Menu > Reports > PBI > Productivity Monitor



Available for Sugarcane Vertical environments that have the "Yield/Productivity Monitor" solution enabled.

1.1.5 Records – Quality Monitor

Improvement made to the "Quality Monitoring" Record screen to display records in descending order, i.e., displaying the most recent records on the first page of the screen.

Monitoramento de Qualidade									
Código	Operação	Mapa	Taxa alvo	Unidades	Fazenda - Zona - Tálhão	Data inicio	Data expira	Código do Cliente	Opções
1323	1005	Gen 1 - Adubo Vinhaça	30000			08/12/2025	26/12/2025		
1322	1005	Vazão por distância	30000			08/12/2025	26/12/2025		
1321	1005	Vazão por tempo	30000			08/12/2025	26/12/2025		
1301	1006	Gen 1 - Adubo Vinhaça	20000			05/12/2025	31/12/2025		
1281	1005	Gen 1 - Adubo Vinhaça	30000			05/12/2025	22/12/2025		
1262	789	Gen 3 - Inseticida/nematicida 30%	150			04/12/2025	20/12/2025		
1261	789	Gen 1 - Adubo Vinhaça	440			04/12/2025	19/12/2025		
1242	1005	Gen 1 - Adubo Vinhaça	30000			04/12/2025	02/01/2026		

[Exportar](#) Mostrando 1 a 8 de 115 entradas. 1 2 3 4 5 ... 15 >

[Fechar](#)

Figure 11 – Quality Monitoring



Access: Main menu > Records > Operation > Quality Monitoring



Available for environments that have the “Quality Monitor” solution enabled.

2.1 Bugs

2.1.1 Tools – Pluviometer Maintenance

Adjustment made to the “Pluviometer Maintenance” tool so that when you select a device and click “Search,” the device data is displayed



Access: Main menu > Tools > Rain Gauge Maintenance > Equipment > Search



Applied on 12/03/2025.

2.1.2 PBI Reports – Screen Loading

Adjustment made to the loading of PBI Report screens. When reloading or duplicating the report screen, it will be displayed correctly to the user.



Access: Side menu > Reports > PBI > Choose a report

2.1.3 Integration – Warning Message

Adjustment made to the warning message on the file export screen for Integrations in Spanish, from “Darse Cuenta” to “Aviso.”



Access: Side menu > Integration > Integration > Online Command Reports

2.1.4 Equipment – Checklist

Adjustment made in Monitoring to correctly generate the “Critical Checklist Item” alarm, as configured as a “Critical Item” in the ‘Checklist’ Record, for Equipment Type “3 – Sugarcane Truck.”



Access: Side Menu > Records > Equipment > Checklist > New/Edit > Items > Critical Item > Yes and in Top Menu > Monitoring > Equipment > Pop-up > Alarms



Available for environments that have the "Checklist" solution active. Applied on 12/03/2025.

If you have any questions or require further clarification, please contact us by email at suporte@solinftec.com.br or call +55 18 3622 2270.