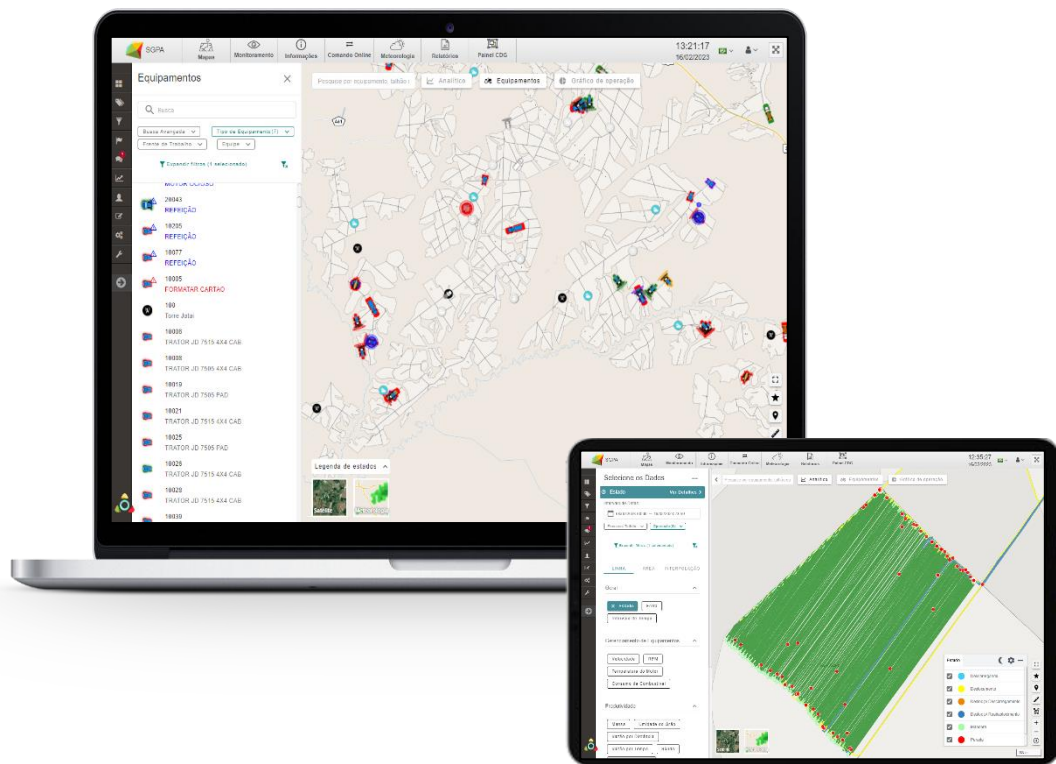


# Changelog

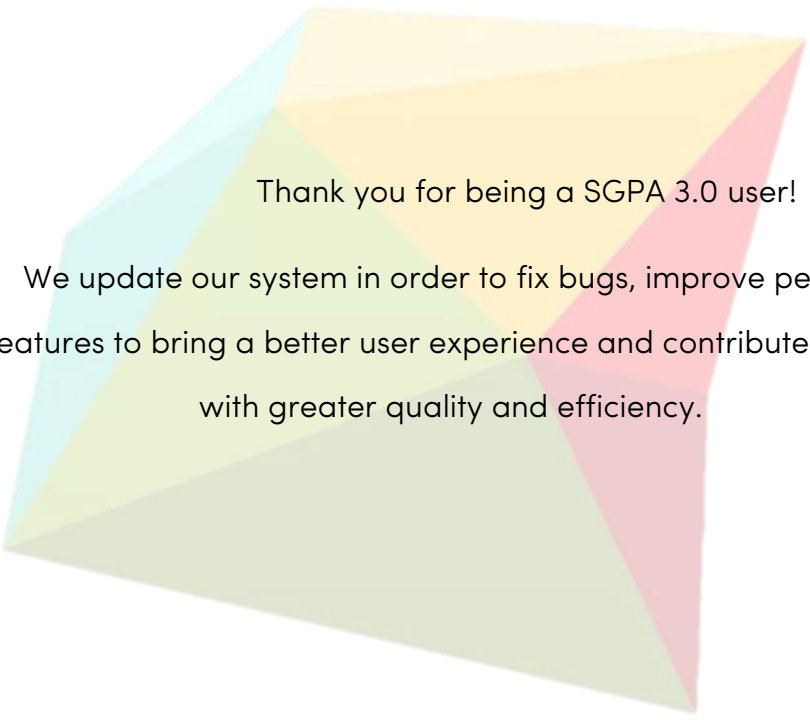
## SGPA3

### Automated Process Management System



Changelog Version 2023/184  
 Period: 04/10/2023 to 04/14/2023  
 Revision 00  
 Date: 24/04/2023

Some applications mentioned in this report may not be available in the feature pack in your SGPA 3.0



Thank you for being a SGPA 3.0 user!

We update our system in order to fix bugs, improve performance and add new features to bring a better user experience and contribute to a management with greater quality and efficiency.

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## 1. SGPA3

### 1.1 Improvements

#### 1.1.1 PBI Reports – Grains

Update and standardization of PBI reports for **Vertical Grains**. As of this version, the standard package will consist of the following reports:

- Fleet Details
- Alarms
- Online Command
- Operational Variables
- Operational Realization
- Operational Diary
- Operational Ranking
- Climate Conditions
- Pluviometer
- Worked Area

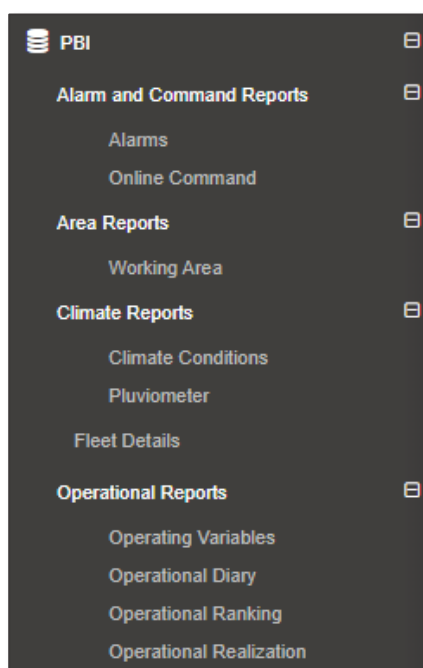


Image 01 – PBI Reports Menu

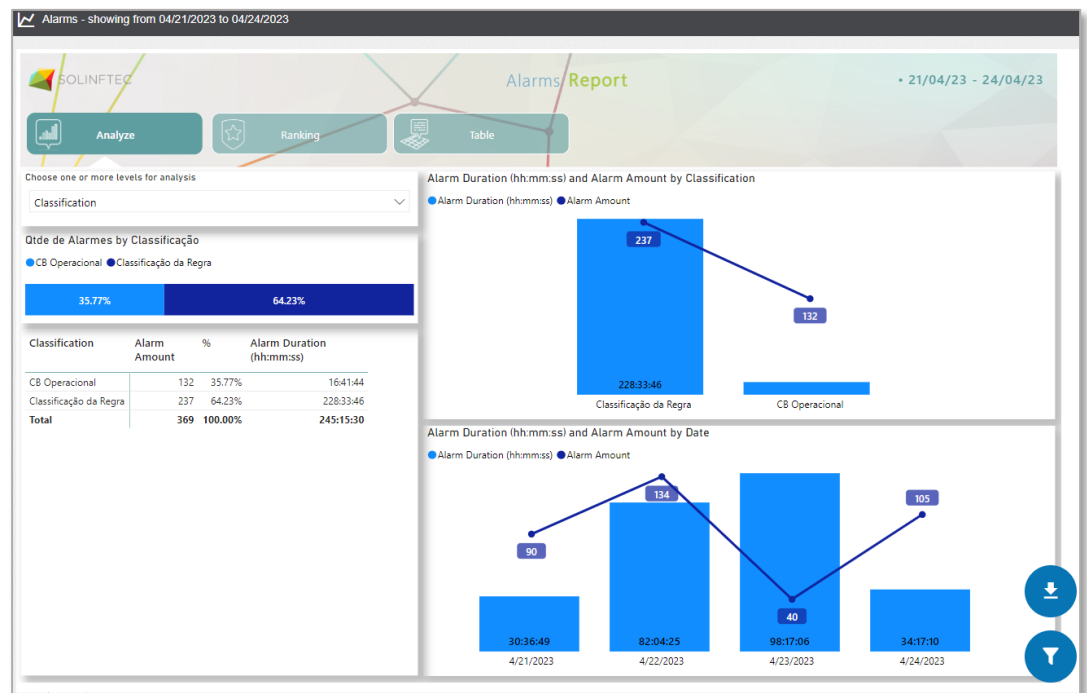


Image 02 – New Report and layout


Some reports have an explanatory video available, to access the user must click on the  at the bottom of the page and select the “Video” option.



Image 03 – New Report and layout



Go to Main Menu > Reports > PBI



Available to Vertical Grains Clients/Environments.



To watch videos with English and Spanish translations, the user must select YouTube's automatic subtitles.

## 1.1.2 PBI Reports – Productivity Monitor

Improvement made in the “Productivity Monitor” Report to add two new tabs, “Failures and Losses” and “Carbon”.

- “Failures and Losses” tab: the areas with failures and the estimated productivity loss due to the failures will be displayed.

- “Carbon” tab: an estimate of how much Carbon Equivalent failed to capture in the faults will be displayed.

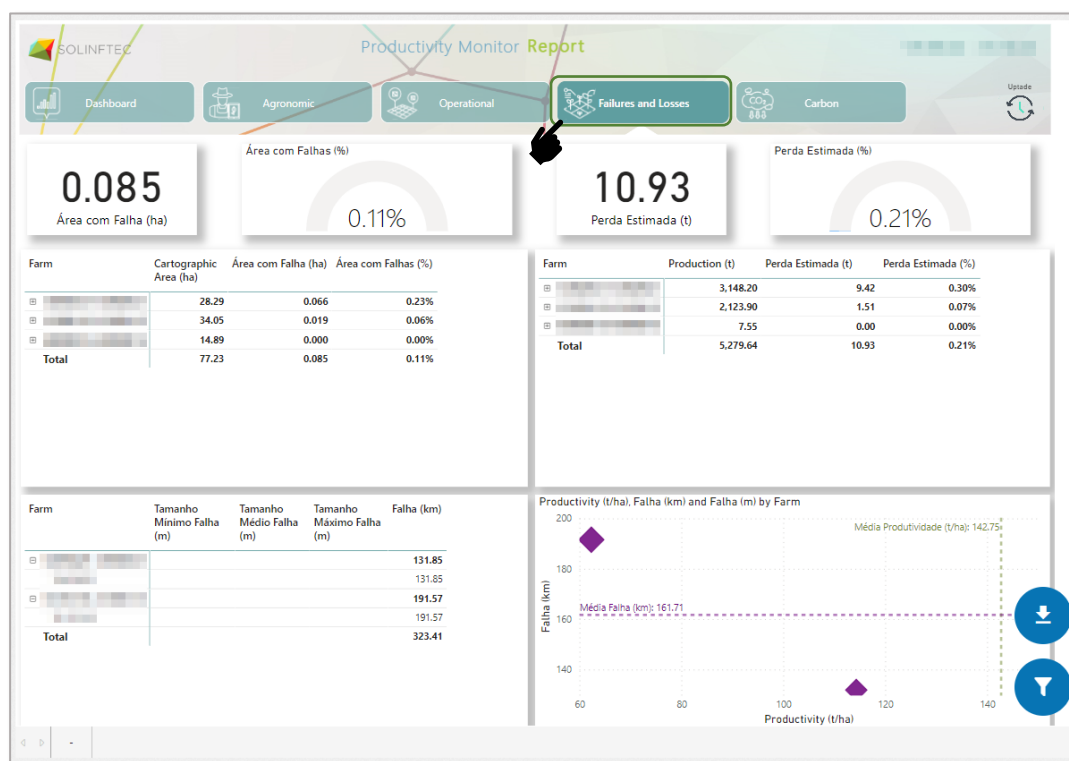


Image 04 – Failures and Losses Tab

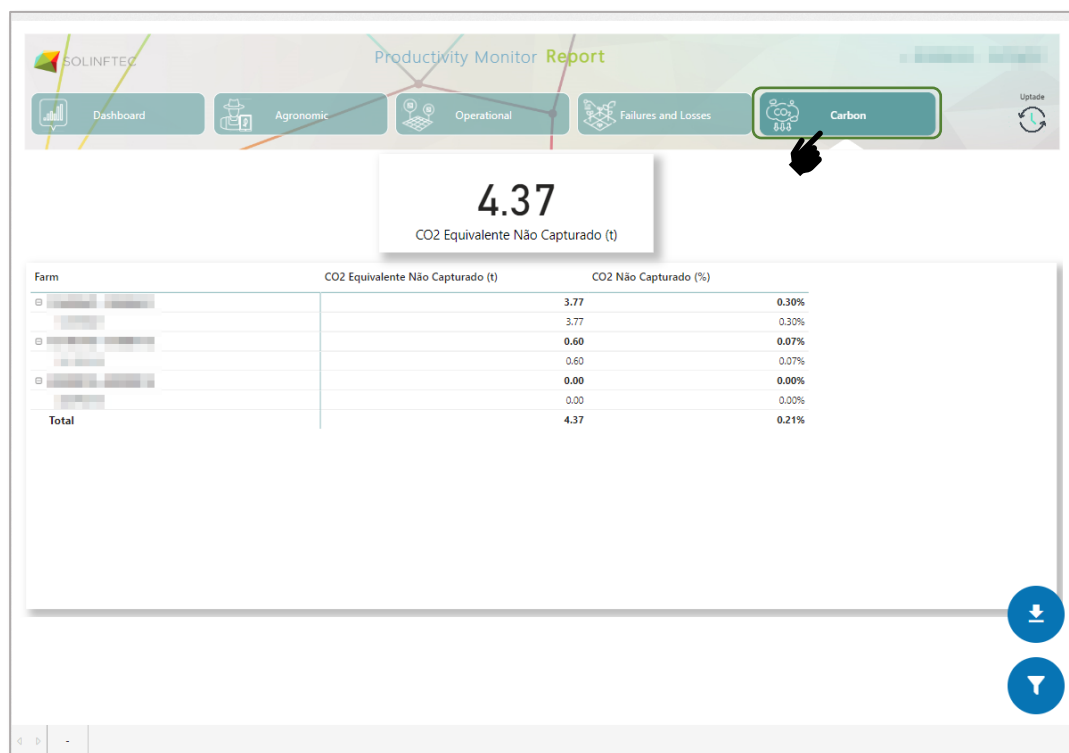


Image 05 – Carbon Tab



Go to Main Menu > Reports > PBI > Productivity Monitor



Available for Sugarcane Vertical Environments that have the “Productivity Monitor” solution.

### 1.1.3 Maps – Weather Radar

Improvement applied to the visibility of Weather Radar images to allow visualization of fields and equipment present in the Environment.



Go to Top Menu > Maps > Meteorology > Radar

### 1.1.4 Maps – Speed

Adjustment applied to the “Speed” map legend to be possible to add decimal numbers if a New Profile is created in the Legend.

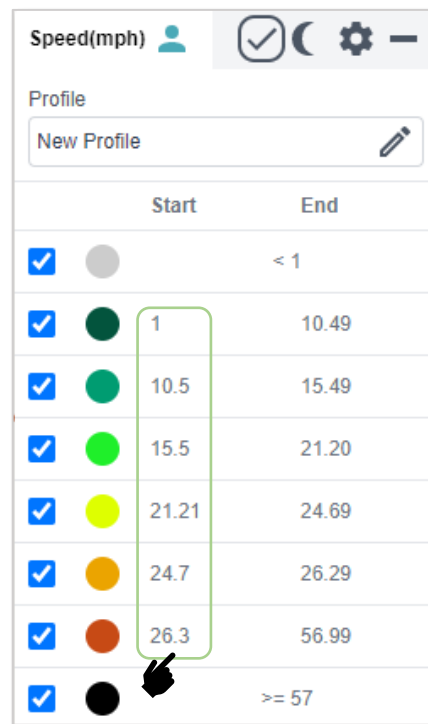


Image 06 – New Profile in the Legend



Go to Top Menu > Maps > Line Maps > Speed



Applied as hotfix on 04/18/2023.

## 1.2 Bugs

### 1.2.1 Maps – Draw Measures

Adjustment made in the “Draw measures” functionality to be possible to close the polygon regardless of the distance between the points.



Go to Top Menu > Maps > Draw Measures

*In case of doubt or further clarification, please contact us via email [suporte@solinftec.com.br](mailto:suporte@solinftec.com.br) or call +55 18 3622 2270*