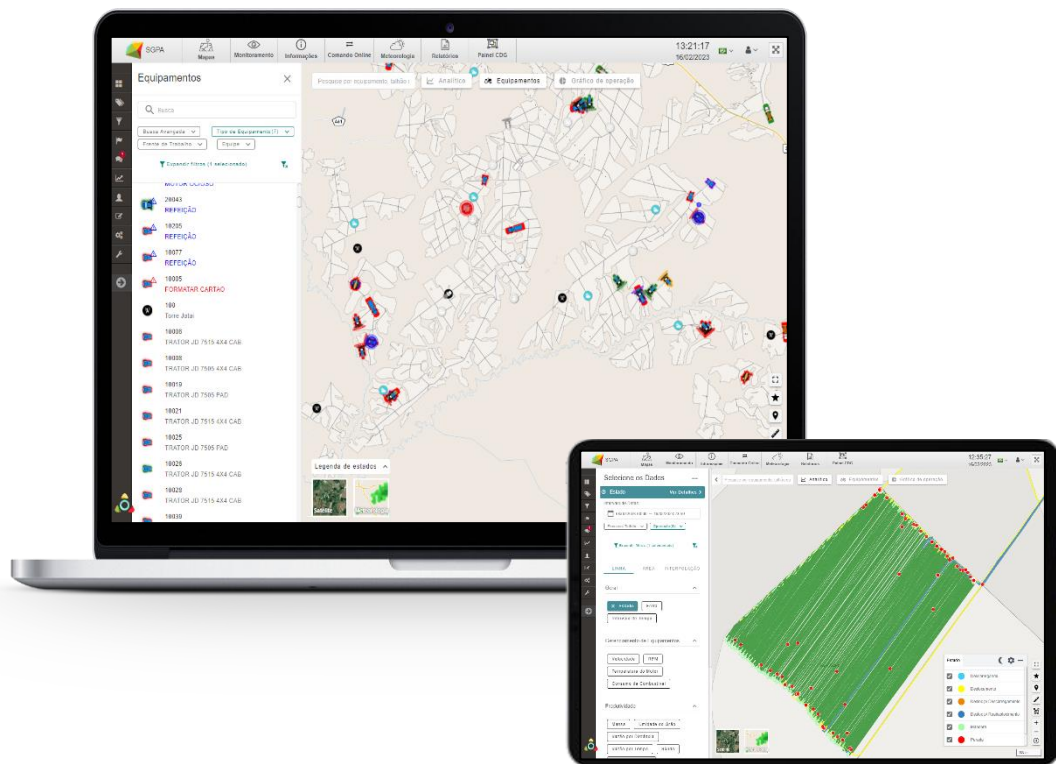


Changelog

SGPA3

Automated Process Management System



Changelog Version 2024/216
 Period: 02/06/2024 to 02/19/2024
 Revision 00
 Date: 02/28/2024

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 management with greater quality and efficiency.

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1. SGPA3

1.1 Improvements

1.1.1 PBI Report – Online CCT

Improvements made to the PBI Report “Cutting, Loading and Transporting Cane Online” for the Sugarcane vertical:

- The description of the “CCT Indicators” tab has been changed to “Harvest Performance” and the following information related to Harvester and Transshipment was included: Main Offenders, Average Speed, Idle Engine and Pilot Use.

- The "Performance Ahead" tab has been added, displaying the information: Fleet Status, Main Offenders, Average Speed, Idle Engine, Pilot Use, and the option to filter the information by Unit and Front.

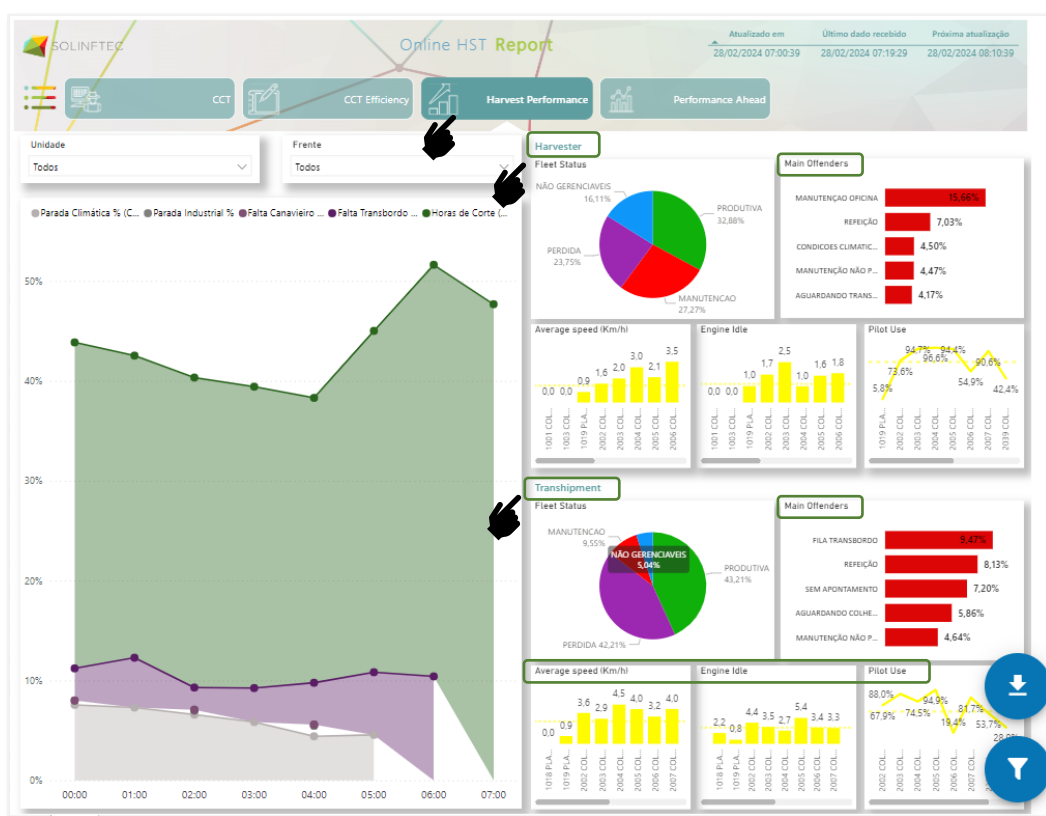


Image 01 – New information made available in the PBI CCT Online Report



Image 02 – New “Performance Ahead” tab in the PBI CCT Online Report



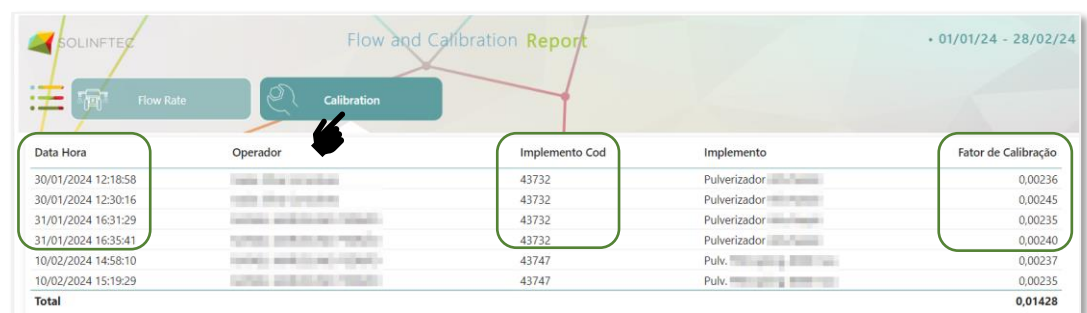
Go to Main Menu > Reports > PBI > Online Reports > Cutting, Loading and Transporting Cane Online



Available for Sugarcane vertical environments.

1.1.2 PBI Report – Flow and Calibration

Improvement made in the “Calibration” tab of the PBI Report “Flow and Calibration” of Perennials Vertical to not group data together from the same Implement.



Data Hora	Operator	Implemento Cod	Implemento	Fator de Calibração
30/01/2024 12:18:58	Operator 1	43732	Pulverizador	0,00236
30/01/2024 12:30:16	Operator 2	43732	Pulverizador	0,00245
31/01/2024 16:31:29	Operator 3	43732	Pulverizador	0,00235
31/01/2024 16:35:41	Operator 4	43732	Pulverizador	0,00240
10/02/2024 14:58:10	Operator 5	43747	Pulv. [illegible]	0,00237
10/02/2024 15:19:29	Operator 6	43747	Pulv. [illegible]	0,00235
Total				0,01428

Image 03 – Data from the same Implement is not grouped in the PBI Report “Flow and Calibration.”



Go to Main Menu > Reports > PBI > Flow and Calibration



Available for Perennials Vertical Environments that have the additional report “Flow and Calibration”.

1.2 Bugs

1.2.1 Maps – Worked Area

Adjustment made to generate Equipment Worked Area that uses Implement Type "7 - Jet Sprayer 3030 103 NOZZLES", with all nozzles sent as 0 and the option "Consider Total Width when Section Value equals 0" selected.



Go to Top Menu > Maps > Area Maps > Worked Area and in Main Menu > Records > Equipment > Implement Measures > Implement Type > 7 - Jet Sprayer 3030 103 NOZZLES > Consider Total Width when Section Value Equals 0? > Yes

1.2.2 Maps and Monitoring – Meteorology

Adjustment made to the “Equipment” filter of the “Weather Chart” to optimize visualization when selecting multiple equipment.



Go to Top Menu > Maps / Monitoring > Meteorology > Weather Maps > Weather Chart > Equipment filter




Available for Environments that have the “Climate” solution active.

1.2.3 Monitoring – Trail


Adjustment made to the Trail’s **Graph** and **Table** to display data correctly with the measurement unit **Meters (m)**, in Portuguese and Spanish, and in **Feet (ft)**,

in the English language, while selecting the **Distance** parameter and grouping by **Minutes**.

 Go to Top Menu > Monitoring > Equipment > Pop-up > Trail Button > Graph/Table > Distance > Group by > Minutes.

1.2.4 Maintenance – On Board Settings

Adjustment made on the “On Board Settings” screen so the **Inactive, Active and Disabled Function** options work correctly in the **Plate RPM Alarm**, which is available for Equipment Type 40 – Light Tire Tractor.

 Go to Main Menu > Maintenance > Solinftec Maintenance > On Board Settings > Equipment Type > 40 – Light Tire Tractor > Plate RPM Alarm

In case of doubt or further clarification, please contact us via email suporte@solinftec.com.br or call +55 18 3622 2270