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## Changelog

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### SGPA3 Automated Process Management System



Version Changelog 2022/148

Period 06/13 to 06/24/2022

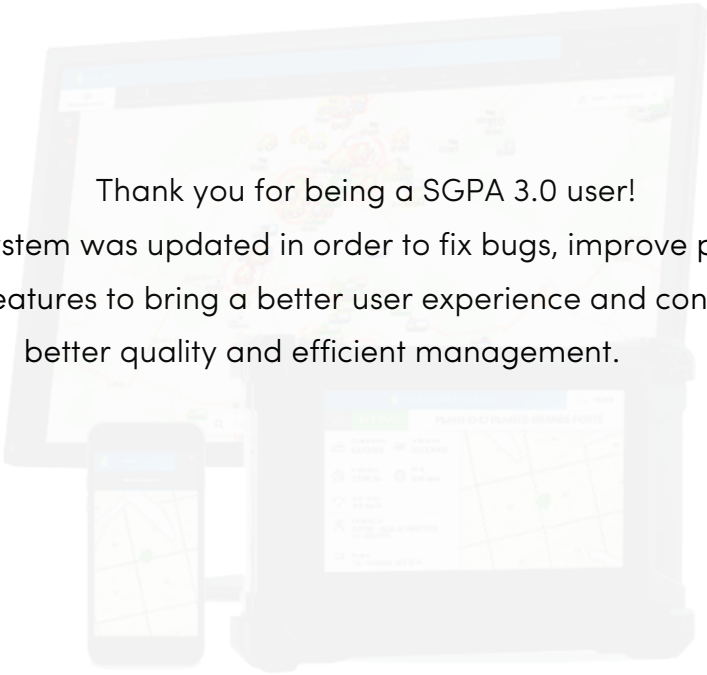
Revision 00

Date: 06/24/2022

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

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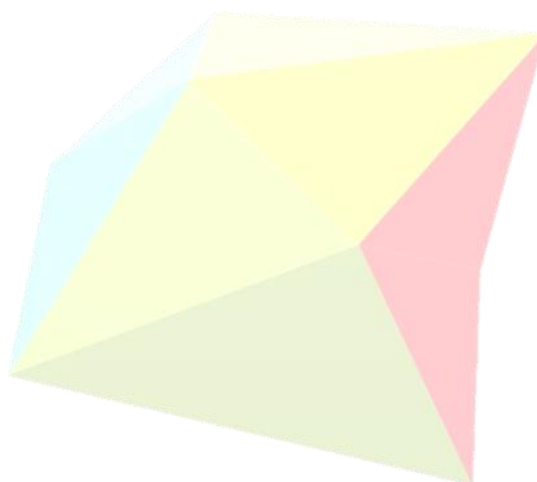


Thank you for being a SGPA 3.0 user!

Our system was updated in order to fix bugs, improve performance and add new features to bring a better user experience and contribute to a better quality and efficient management.

## Summary

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## 1. SGPA

### 1.1 Improvements

#### 1.1.1 Analytic Map – Advanced Search

Implementation of the “Refresh” button in the advanced search.



Figure 01 – Advanced Search

 Access on upper shortcuts Menu > Analytic Map

#### 1.1.2 Report Generator

Improvement applied in the report generator in order to meet the Traction Alarm. The Alarm Hours – Traction Occurrences report was created in order to make it possible to view the history, assist in data analysis and decision making.

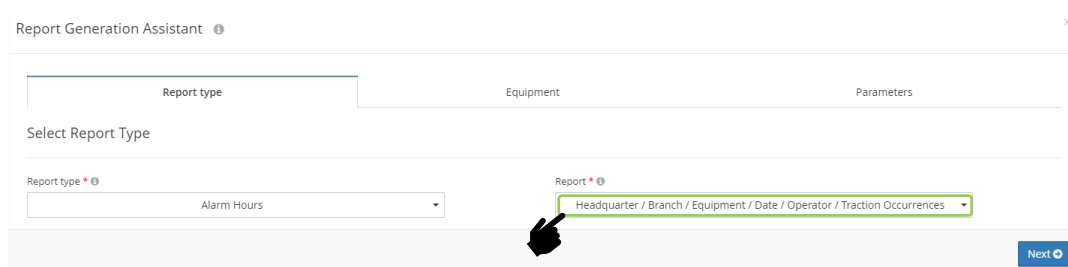


Figure 02 – Report Generator



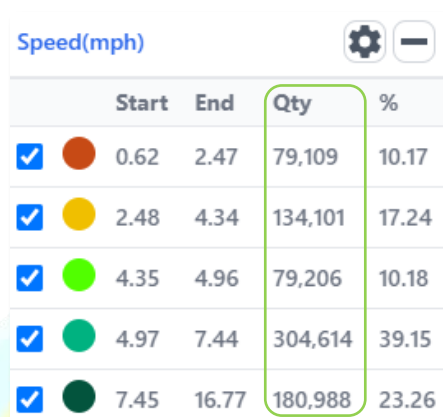
Function enabled for the Clients/Environments of the Sugar Cane Vertical

**i** Access on Main Menu > Reports > Report Generator

### 1.1.3 Analytic Map – Map Legend

Analytical map legend refactoring to improve usability. The new version has a new layout to meet new information that has been added.

Information regarding the number of records found in each track was included.








		Start	End	Qty	%
<input checked="" type="checkbox"/>		0.62	2.47	79,109	10.17
<input checked="" type="checkbox"/>		2.48	4.34	134,101	17.24
<input checked="" type="checkbox"/>		4.35	4.96	79,206	10.18
<input checked="" type="checkbox"/>		4.97	7.44	304,614	39.15
<input checked="" type="checkbox"/>		7.45	16.77	180,988	23.26

Figure 01 – Speed Legend

When using the Line map together with the Area map, the legend will be displayed in tabs, click on which one you want to view.

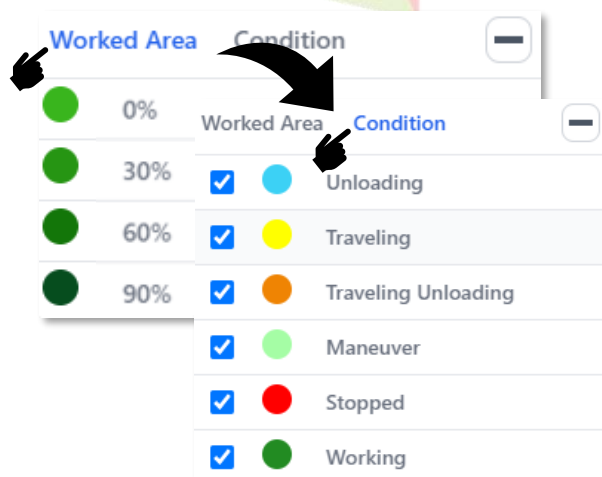



Figure 02 – Line and Area Maps Legend

**i** Access on upper shortcuts Menu > Analytic Mapa

## 1.2 Bugs


### 1.2.1 Command Online

Adjustment performed in the Minimum RPM Alarm and Maximum RPM Alarm fields of the command online Update - Productive Operation (Mag 100) Record to allow entering only integer values.

 Access upper shortcuts Menu > Online Command

### 1.2.2 Analytic Map - Legend

Correction applied to allow editing the legend range and adjustment made to correctly show the mass map colors.

 Access on upper shortcuts Menu > Maps

### 1.2.3 Analytic Map - Meteorology

Correction applied to adjust the Wind map menu size on 1366x768 resolution screens (Recommended).

 Access on upper shortcuts Menu > Analytic Map

In case of questions or furthermore clarifications please contact us by e-mail [suporte@solinftec.com.br](mailto:suporte@solinftec.com.br) or call +55 18 3622 2270