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## Changelog

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### SGPA3 Automated Process Management System



Version Changelog 2022/133

Period 02/28 to 03/04/2022

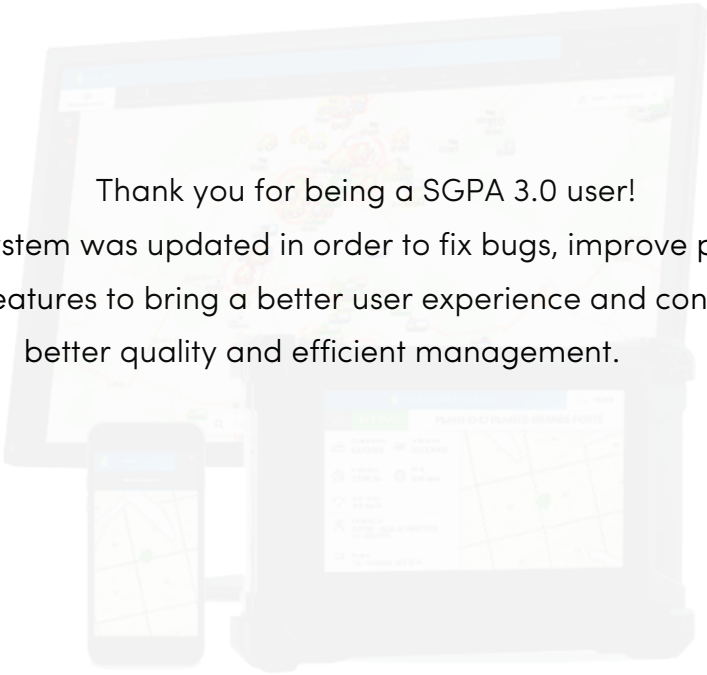
Revision 00

Date: 03/04/2022

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

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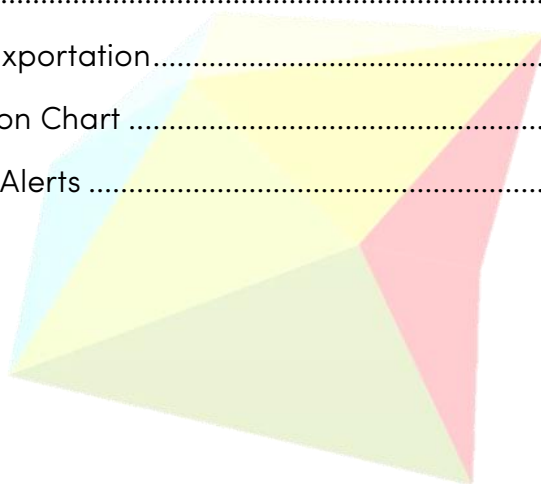


Thank you for being a SGPA 3.0 user!

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.

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## 1. SGPA

### 1.1 Improvements

#### 1.1.1 Records – Equipment Model and Maintenance – Onboard Configuration

Inclusion of the “Volkswagen” manufacturer in the record screens of Equipment Model and Onboard Configuration to serve the Hauling Tractor type equipment.

 Access on main Menu > Records > Equipments > Equipment Model

### 1.2 Bugs

#### 1.2.1 Monitoring – Advanced Search

Adjustment applied in the Advanced Search of the Monitoring in order to filter the data correctly when configuring a search by “Description of Productive Operation Typed on Board”.

 Access on upper shortcuts Menu > Monitoring > Advanced Search

#### 1.2.2 Records – Operation


Correction made in the operation records of Operation in order to present the descriptions correctly.

 Access on main Menu > Records > Operation > Operation

## 2. Monitoring

The Monitoring received some updates and adjustments related to the “layout”. This version has all the already existent features from the previous version, but with an interface more modern and intuitive. The main change is

related to the integration with the Analytic Map and the update in real time (without the need to wait for the update via the timer).

 Initially, for the purpose of homologation and application of eventual corrections, this version was released for some Clients/Environments. After this phase, the other Clients/Environments will be informed and will receive this update along with a training to present the main changes in relation to the previous version.

Below are the latest improvements and corrections applied to the Clients/Environments that are using the aforementioned version.

## 2.1 Improvements

### 2.1.1 Icons

Some improvements were applied in the icons, they are:

- Changing of the colors of the Weather Station, Pluviometer and Solinfnet Tower icons to facilitate identification;



- Weather Station



- Pluviometer



- Solinfnet Tower

- Change of the indicative that represents the alarms/alerts and improvement in the indicative of State around of the equipments to make it more evident;



- Alarm/alert



- Equipment State

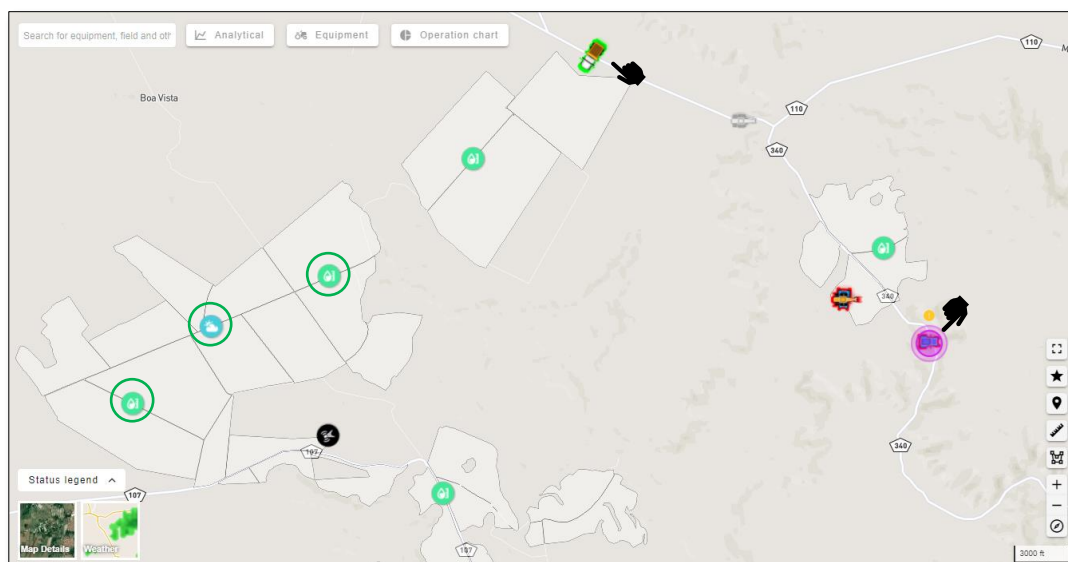


Figure 01 – Monitoring Icons

### 2.1.2 Trail – Exportation

Inclusion of the option “Export” in the table of trails in the TXT and XLS formats.

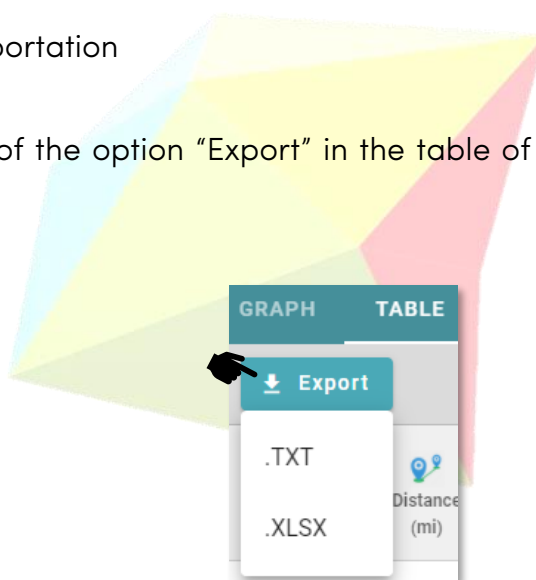


Figure 02 – Exportation

### 2.1.3 Operation Chart



Refatoration of the Operation Chart in order to improve the usability, now it is available on the lower corner of the screen the option to expand represented by the icon “” or adjust the size according to the desired one by dragging the mouse over the icon “”.



Figure 03 – Operation Chart

## 2.1.4 Alarms/Alerts

Implementation of the audible signal for Alarms/Alerts.

Improvement applied in the details to facilitate the identification between Alarms and Alerts.

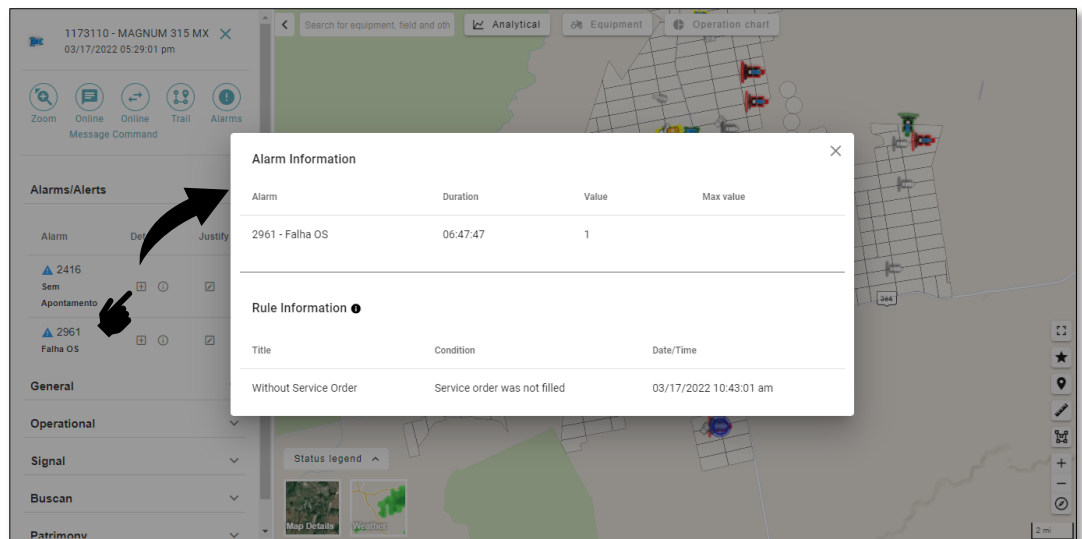
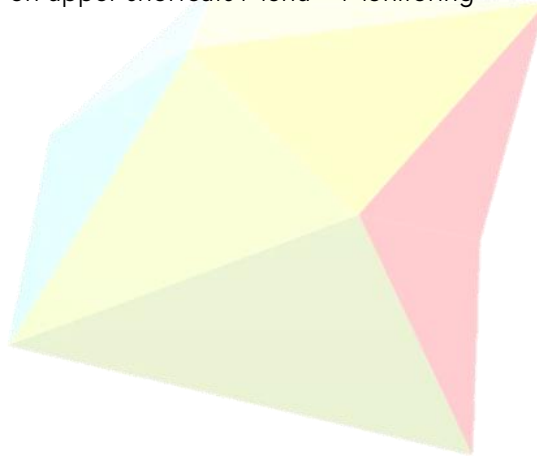


Figure04 – Alarm/ Alert

**i** Accesse on upper shortcuts Menu > Monitoring



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