USER MANUAL

DIGITPLAN®

INDEX

01. WHAT'S DIGITPLAN?

SOFTWARE FOR THE MANAGEMENT
AND MONITORING OF STORAGE SYSTEMS

DigitPlan is a remote level monitoring platform designed to **simplify the management and control of storage systems** such as Silometric or Fluidmetric.

Through an **intuitive interface**, it offers access to historical data, trend analysis, and seamless integration with connected devices.

02. **PLATFORM ACCESS**

1. Go to the website:
https://www.digitplan.com/login

2. Enter your
Username and Password*

* If you forgot your password, click on
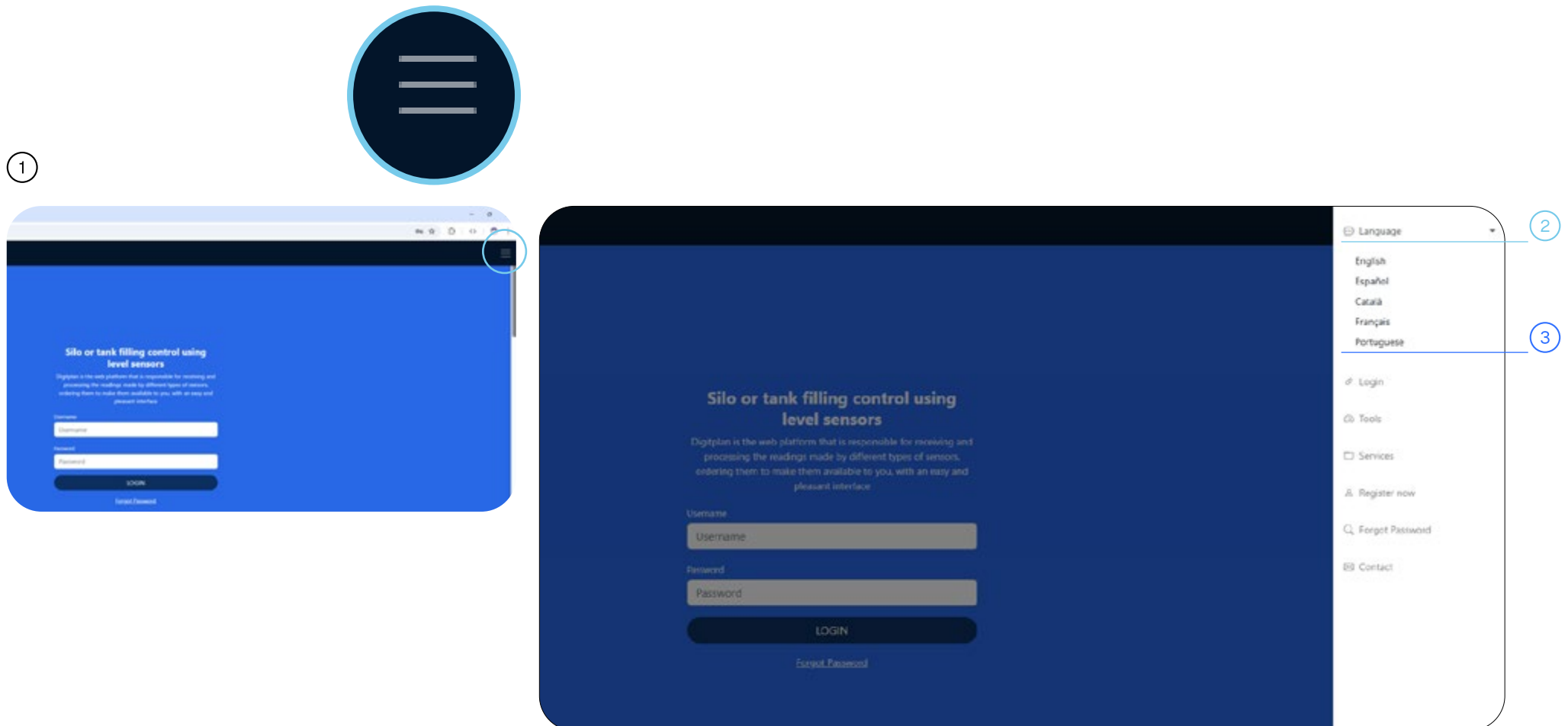"Forgot my password" to recover it.

3. Click on "Log in"

03. CHANGING THE LANGUAGE

1. Click on the menu icon in the upper right corner.

2. Select the language options.

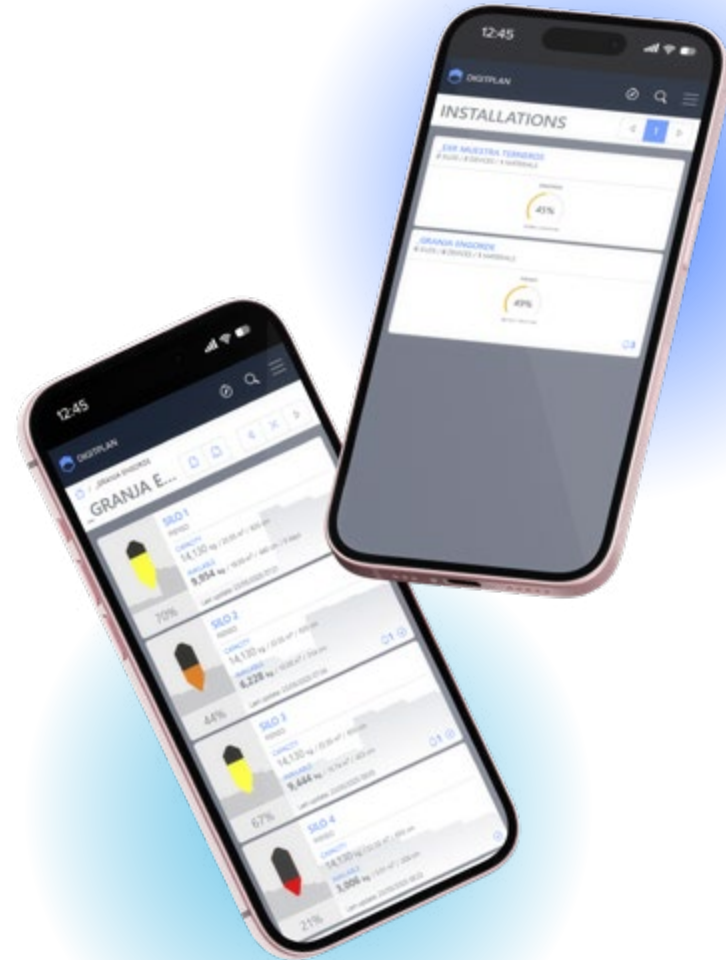**3.** Choose your preferred language.

04. OVERVIEW OF ALL SILOS

Once you have logged in with your username and password, you will be taken to the **Installations screen.**

Here, you'll see all **active sites along with the total number of silos or tanks installed**, grouped by the type of stored product.

Clicking on a site will display the complete list of **installed sensors**. From this screen, you can quickly and visually check:

↘ The total capacity of each silo.
↘ The available amount of product.
↘ The values displayed in different units: percentage, kilograms, cubic meters, and centimeters

This dashboard is designed to give you a global and intuitive overview of your farm — all in one place.
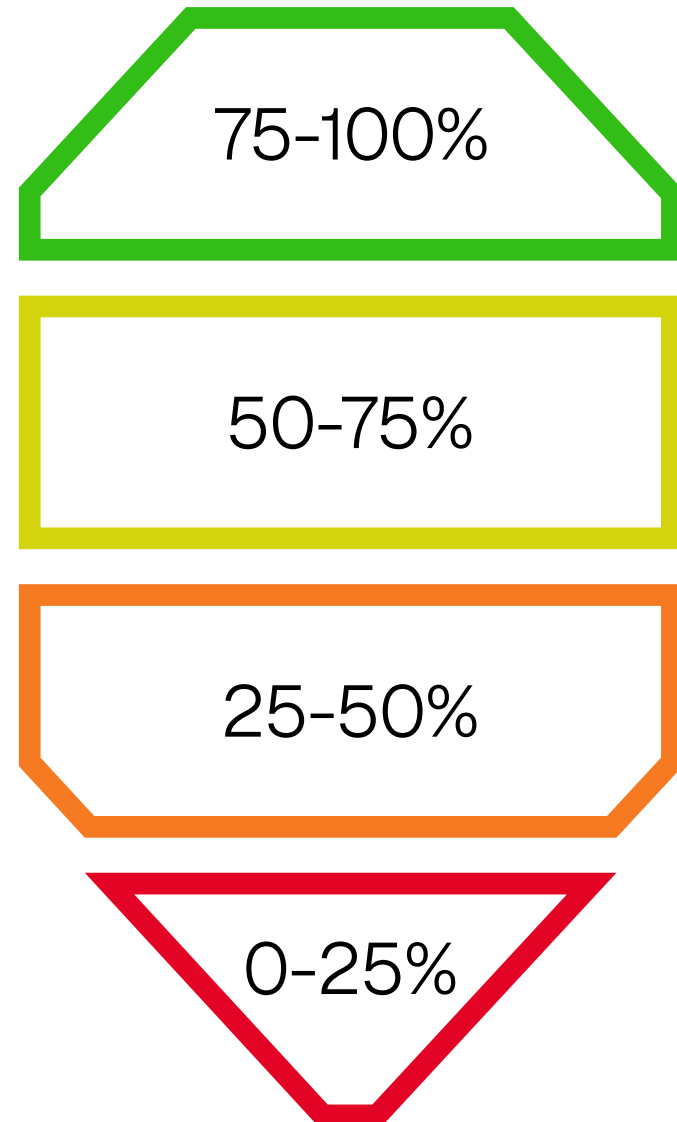
What do the silo colors mean?

In the general view, each silo is shown in a specific color that visually indicates its fill level:

↘ Green: 100 % to 75 %
↘ Yellow: 75 % to 50 %
↘ Orange: 50 % to 25 %
↘ Red: 25% to 0%

This color coding allows you to quickly identify which silos require attention and which are operating at optimal levels.

75-100%

50-75%

25-50%

0-25%

05. DEVICE DETAILS

From the device detail screen, you can access
the following functionalities:

1. Data visualization
2. Alarm configuration
3. Device location
4. Material and density management
5. Device diagnostics
6. Statistics

06. DATA VISUALIZATION

Sensor readings can be displayed graphically and in different units:
↘ Volume in kg
↘ Volume in m³
↘ Level in cm

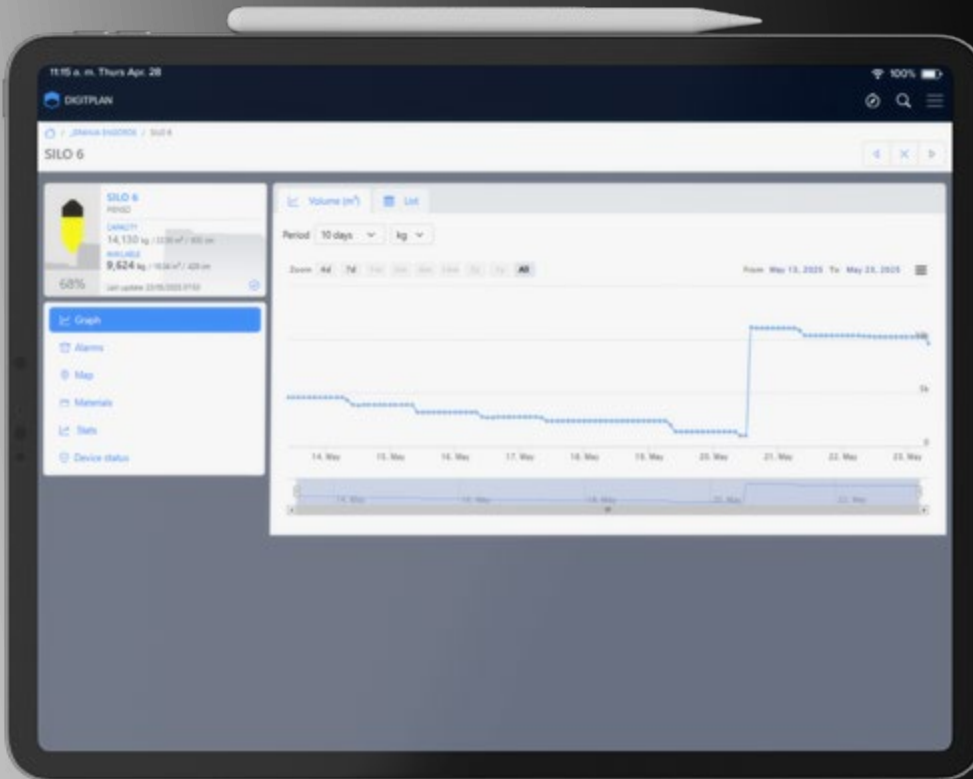When hovering over each point on the graph, detailed information is shown: date, time, and recorded value.

You can also activate list view, which allows you to download the data in Excel format using the DOWNLOAD button.

What time range can be displayed?
You can choose the time range you want to view using the available time scale buttons:

↘ Hour
↘ Day
↘ Week
↘ Month

You can also view all available data (up to a maximum of 6 months), or define a custom time period using the date selector.

07. ALARM CONFIGURATION

In this menu, you can create new level alarms and check the history of sent alerts.

How to create a new alarm:
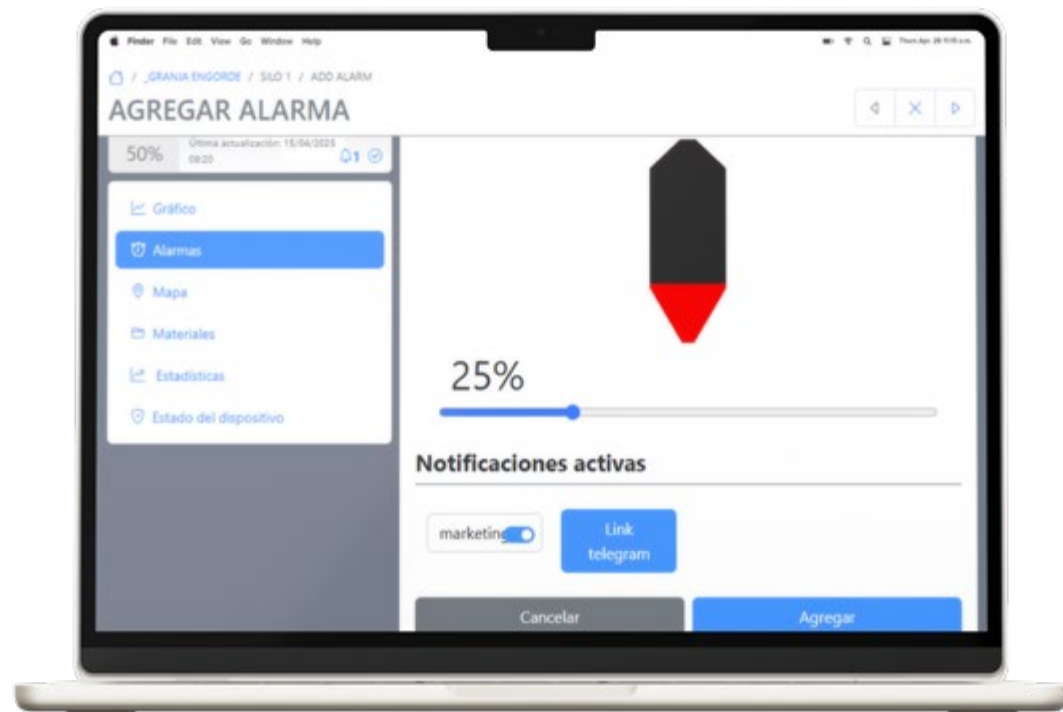
Click on the NEW ALARM option.

Select the type of alarm:
↘ Minimum
↘ Maximum

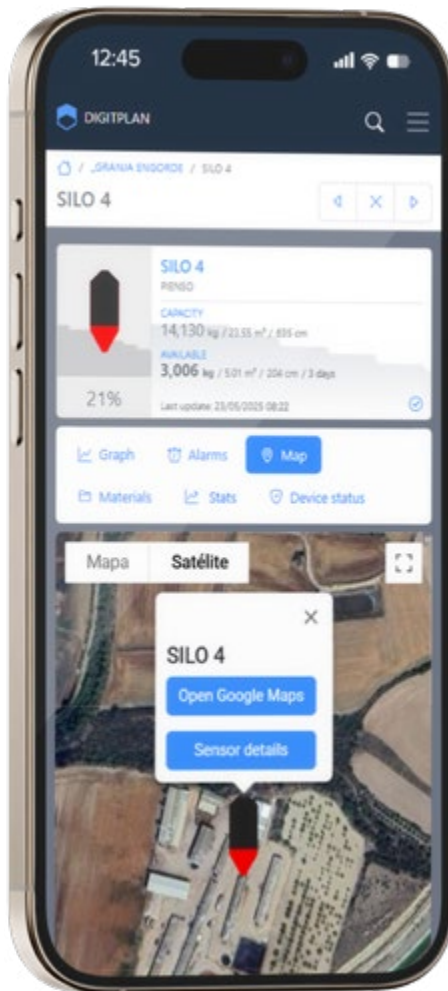Adjust the level selector to set the percentage of product at which the alarm should trigger.

Enter the email address or Telegram user where alerts should be sent.

You can set up more than one alarm per silo.
This allows different people to receive notifications based on their role — for example, the person in charge of feed orders and, at the same time, those managing the facility.

08. DEVICE LOCATION

How to change or check a device's location

To change the location of a device, simply click on the new point on the map and confirm the action when prompted.

From the compass icon located in the top menu, you can view all devices installed on the farm.

By clicking on any of them, you'll access the device detail screen again, or you can open its location in Google Maps to get directions.
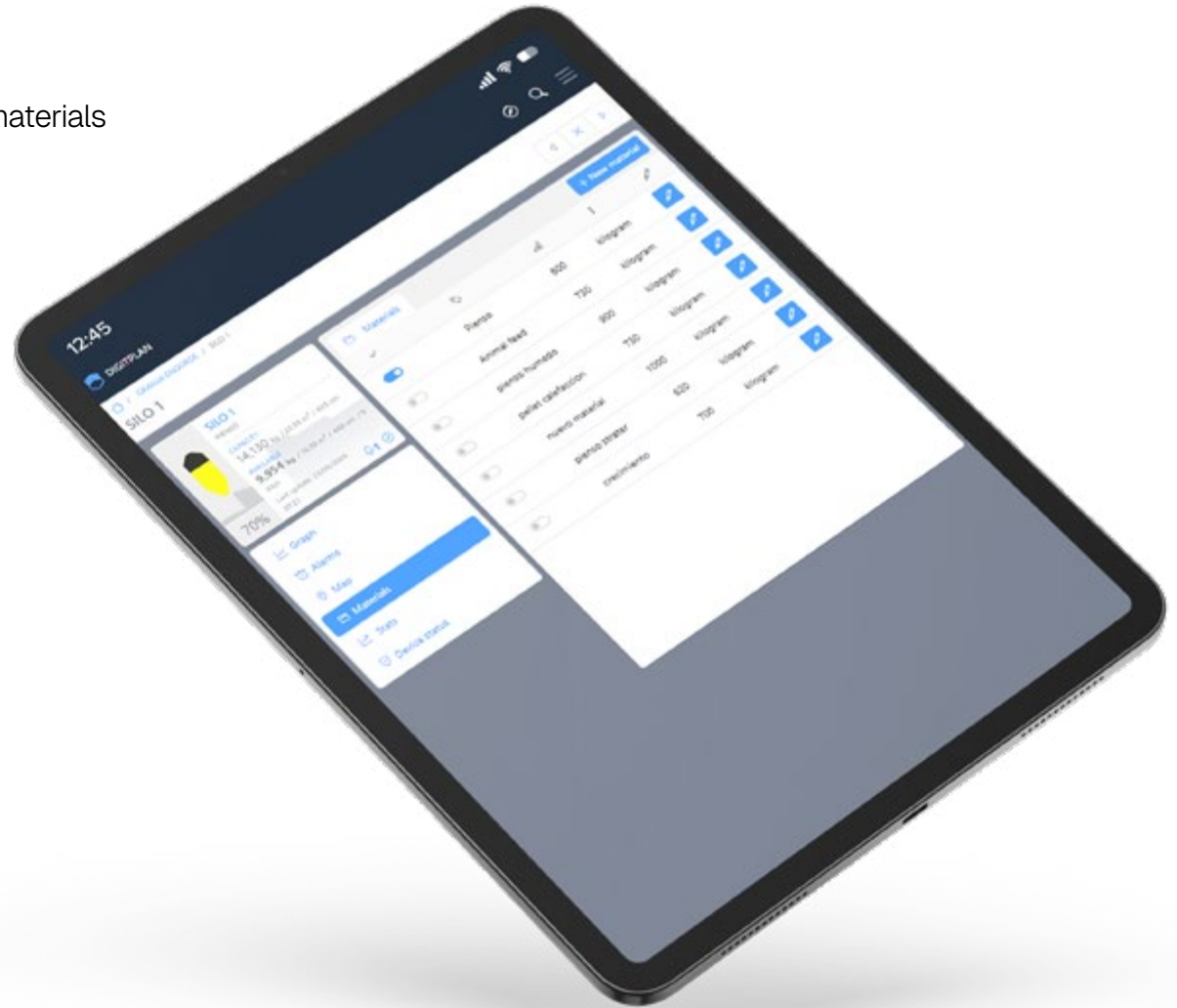
09. MATERIAL MANAGEMENT

In this section, you can create, edit, or activate materials based on the product stored in each silo.

This feature is especially useful when the content changes, or when a single site manages multiple types of materials.

How to create a new material

1. Click on "Add new material" and enter its density in kg/m³.

1. Once created, you can assign it to any sensor or tank in the facility using the activation/deactivation button.

This allows you to maintain precise control over your inventory, even when the products vary in type or density.

10. DEVICE DIAGNOSTICS

↘ The "Device Status" field shows whether the sensor is operating correctly
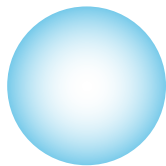or if there is an issue.

↘ You can configure email notifications to be automatically sent in case of a malfunction.

↘ The "Last Communication" field displays the date and time of the last successful connection with the device.

Regularly reviewing this section will help you detect issues and ensure the system is working properly.
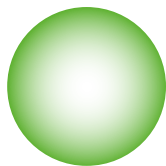
11. STATISTICS

On the Statistics screen, you can review the history of daily consumption and the evolution of the product stored in each silo.

Based on the recorded daily consumption, the system automatically calculates an estimate of the number of days remaining until the silo is empty.
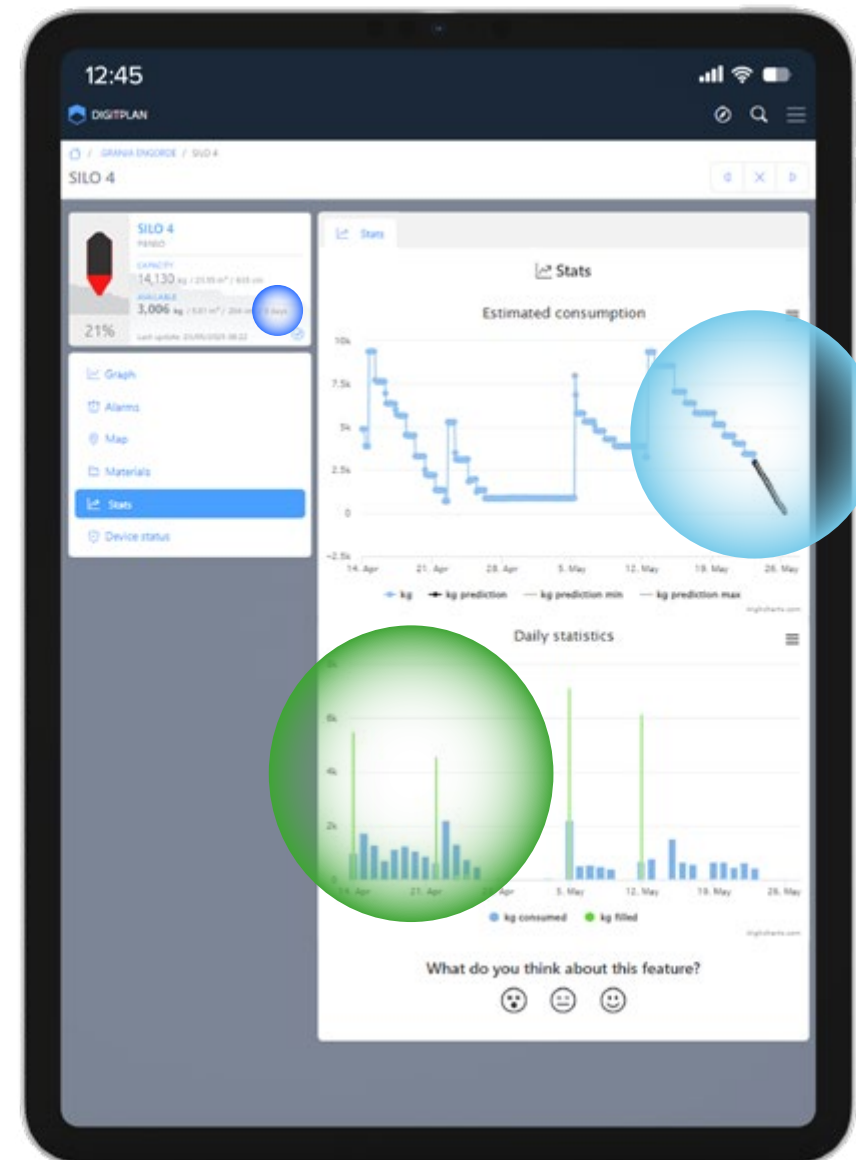
This value is displayed as a counter showing the estimated number of feed days remaining, which is updated each time a new reading is received.

In the graph below, product inputs and daily consumption are visually represented:

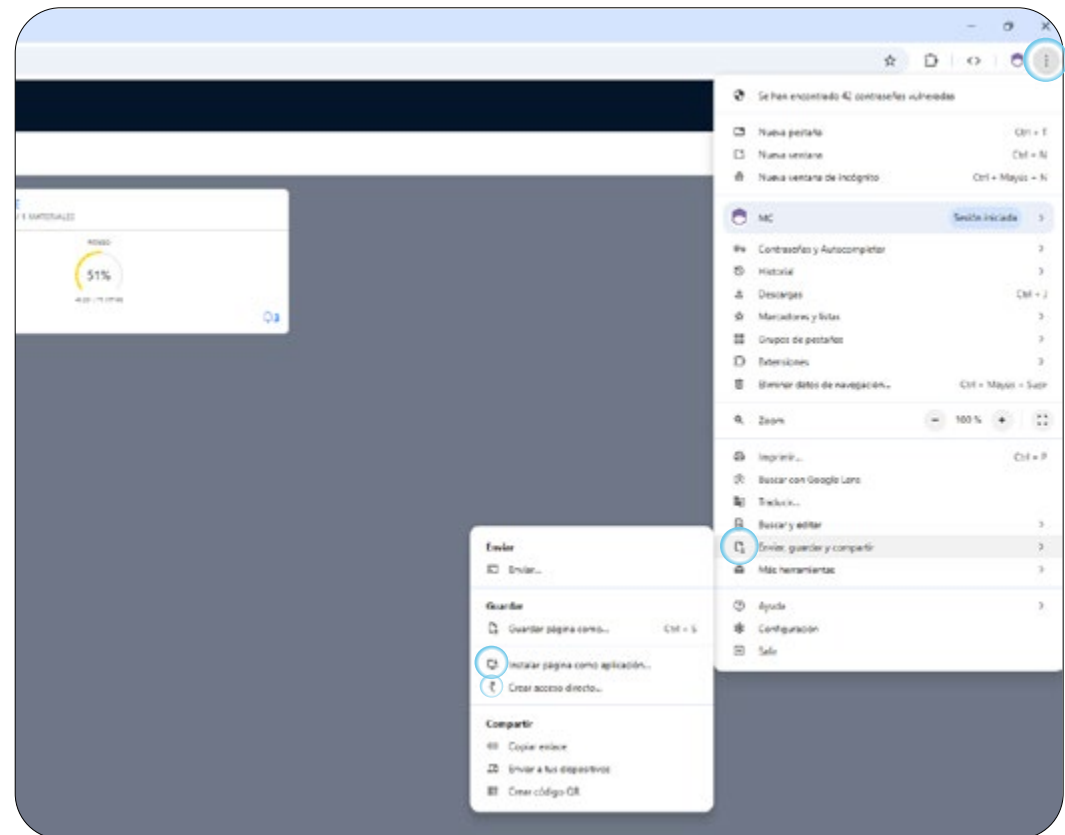↘   The green line shows product refills (inputs to the silo).

↘   The blue line shows the estimated daily consumption.

12. DIGITPLAN ON YOUR DESKTOP

You can create a shortcut to the DigitPlan platform from your computer to access it easily — just like a regular installed application. Simply follow these steps using Google Chrome:

1. Go to www.digitplan.com using the Chrome browser.

2. Click the three-dot menu icon (⋮) in the top-right corner.

3. Select "More tools" and then choose "Create shortcut" or "Install page as an app".

4. A pop-up window will appear. You can edit the name of the shortcut if you wish.

5. Click "Install" to confirm.

6. DigitPlan will be added to your desktop and will also be accessible from your apps menu.

13. DIGITPLAN ON YOUR MOBILE   IOS

You can create a shortcut to DigitPlan on your iPhone
or iPad for quick access, just like a native app.
Simply follow these steps using Safari:

1. Open Safari and go to www.digitplan.com.

2. Tap the share button (⬆).

3. Scroll down and select "Add to Home Screen."

4. Enter a name if you wish to personalize it, then tap "Add."

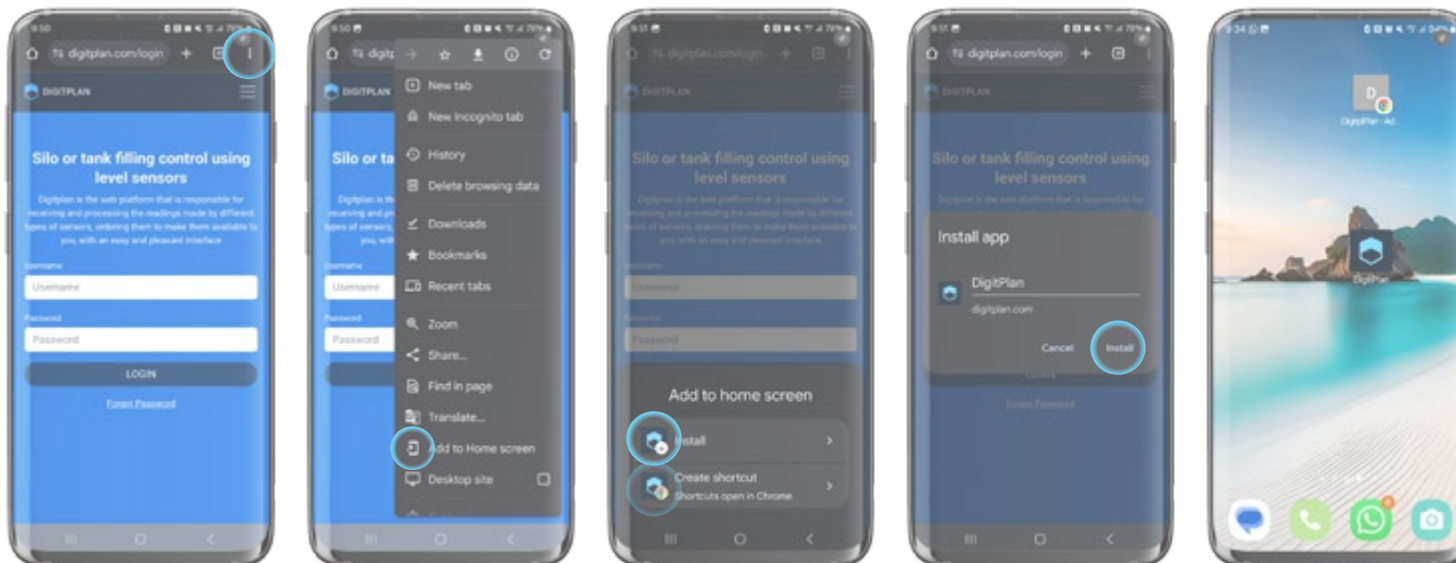5. The DigitPlan icon will automatically appear on your home screen.

13. DIGITPLAN ON YOUR MOBILE

ANDROID

You can create a shortcut to DigitPlan on your Android device for quick access, just like an app. Simply follow these steps using Google Chrome:

1. Enter www.digitplan.com in the address bar.

2. Tap the menu icon (⋮) in the top-right corner.

3. Scroll down and select "Add to Home screen."

4. Your device will give you two options:
   ↘ As a shortcut
   ↘ As a web app (recommended)

5. Choose a name (optional) and tap "Add."

6. The DigitPlan icon will be automatically added to your home screen.

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