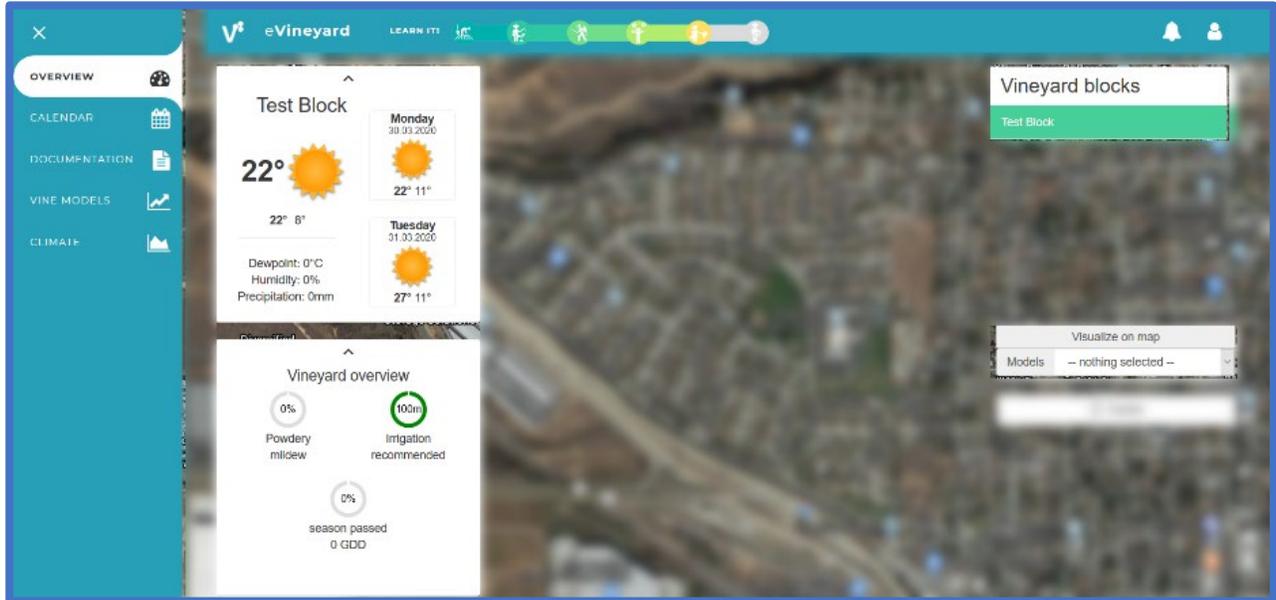


# eVineyard

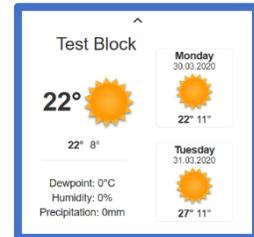
## Dashboard 🌐

This is your new Viticulture Dashboard with **all important information at a glance**.



### Weather

Here, you can see the current weather conditions in the selected vineyard, as well as the forecast for today, tomorrow and after-tomorrow - to plan your work more easily.



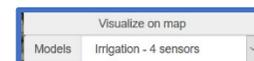
### Indicators

Here you may access Bioclimatic indexes (seasonal information), Vine disease pressure information (when to spray), and recommended Irrigation times (if you irrigate). Click on any of those graphs to learn more. Results will become punctual one week after eVineyard set-up.



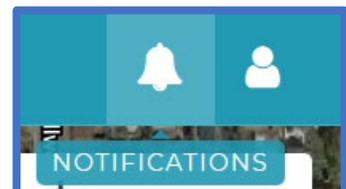
### Visualize Models

You may also see the results of the models on the map - just select any model here and see the results for each of your blocks.



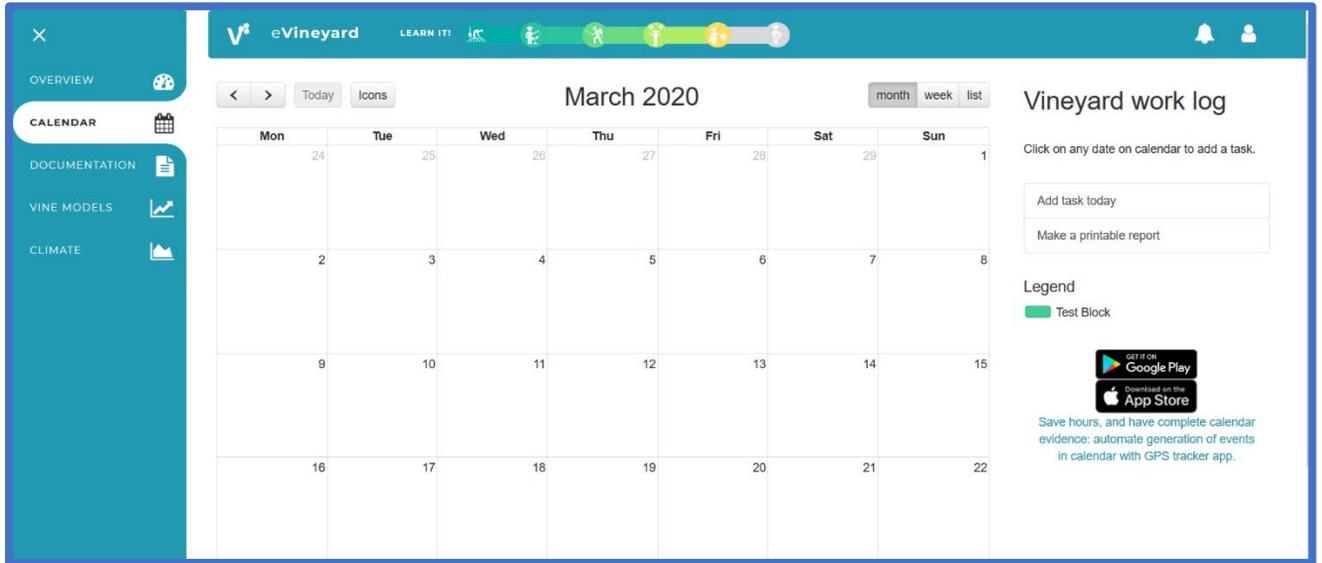
### Notifications

Here you will find **everything that really requires your attention**. For example: request for information about your last spraying, or **warnings about an epidemic of mildew in the vineyards**.



## Calendar

Let's move on now, to your new, digital and interactive Vineyard Calendar: your new place to keep a diary of your vineyard activities.



The screenshot shows the eVineyard web interface. On the left is a teal sidebar with navigation options: OVERVIEW, CALENDAR (selected), DOCUMENTATION, VINE MODELS, and CLIMATE. The main area displays a calendar for March 2020 with days of the week (Mon-Sun) and dates (1-31). To the right of the calendar is a 'Vineyard work log' sidebar containing the text 'Click on any date on calendar to add a task.', two buttons ('Add task today' and 'Make a printable report'), a 'Legend' section with a green square labeled 'Test Block', and app store download buttons for Google Play and the App Store. At the bottom of the sidebar, it says 'Save hours, and have complete calendar evidence: automate generation of events in calendar with GPS tracker app.'

### Vineyard Calendar

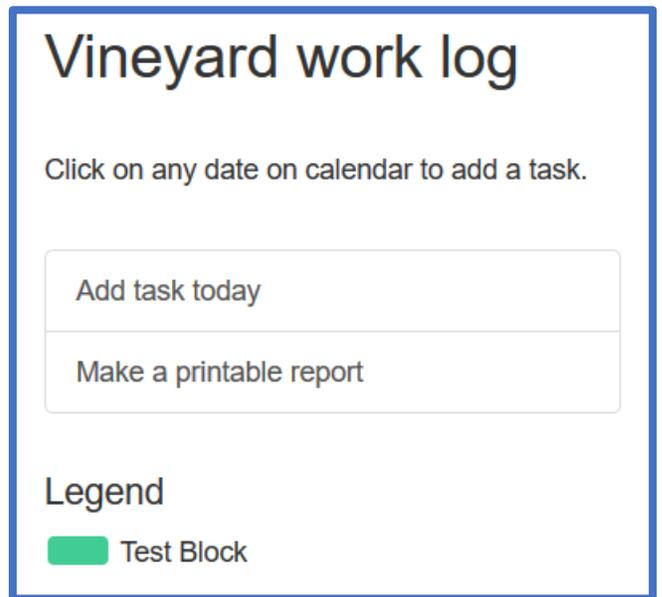
This is a place to keep a record of all your vineyard activity. You can use it on any device (phone, computer), and be sure that you will never lose it. How cool is that?

#### Add Records to Calendar

Let's start by adding an event manually. Please enter the last activity you did in the vineyard by clicking on the date when you did it.

#### Print report into a PDF

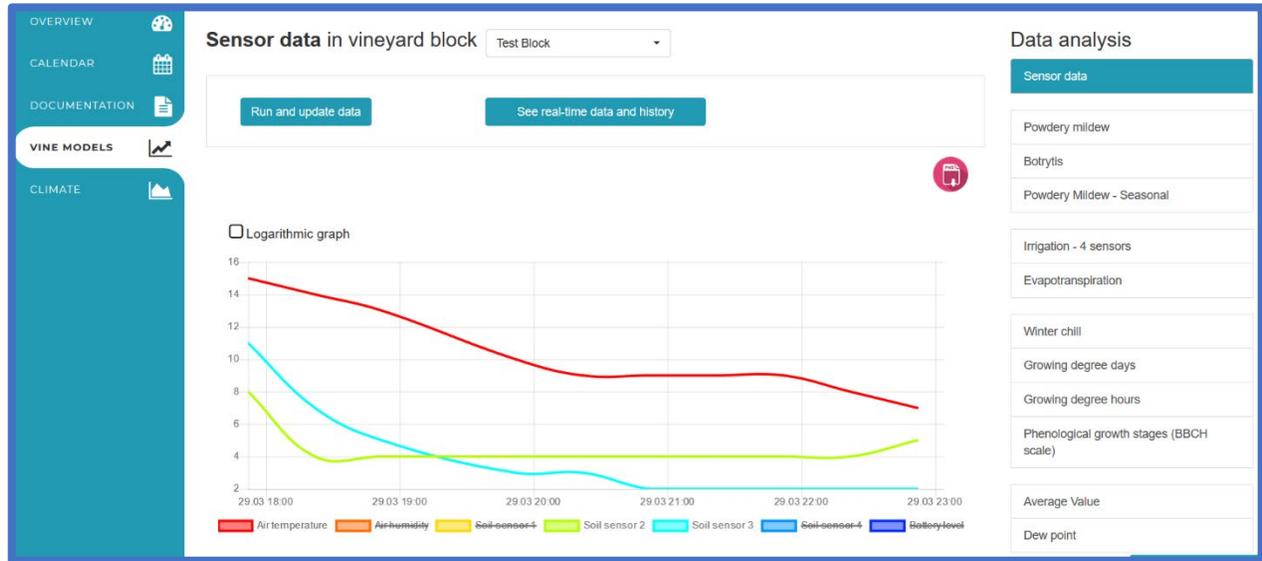
You may now print the report of your vineyard work into a printable PDF format. This button is always there, so if you ever get inspection or need a report about what was done, just click here – and all of your work will be there, ready to print.



This is a close-up of the 'Vineyard work log' sidebar. It features the title 'Vineyard work log' at the top, followed by the instruction 'Click on any date on calendar to add a task.'. Below this are two buttons: 'Add task today' and 'Make a printable report'. A 'Legend' section follows, showing a green square next to the text 'Test Block'. At the bottom, there are app store download buttons for Google Play and the App Store, and a small text note: 'Save hours, and have complete calendar evidence: automate generation of events in calendar with GPS tracker app.'

## Models

In the next step, we will check the models a bit. Here, you can see the Disease pressure, Irrigation recommendation, and Bioclimatic indexes information.



### The most common vine diseases

In this section, the most common vine disease and pests are modelled. By checking those models, you can decide when to spray the next time.

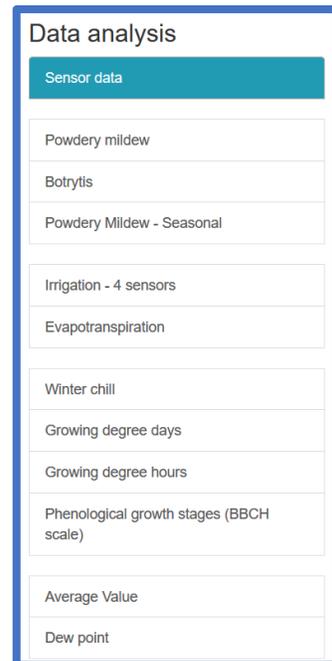
Note: The models start to produce valid results 7 days after the eVineyard set-up.

### Irrigation Decision Support

Do you irrigate? eVineyard uses local evapotranspiration information to tell you for how long to irrigate every day to replenish evaporated water.

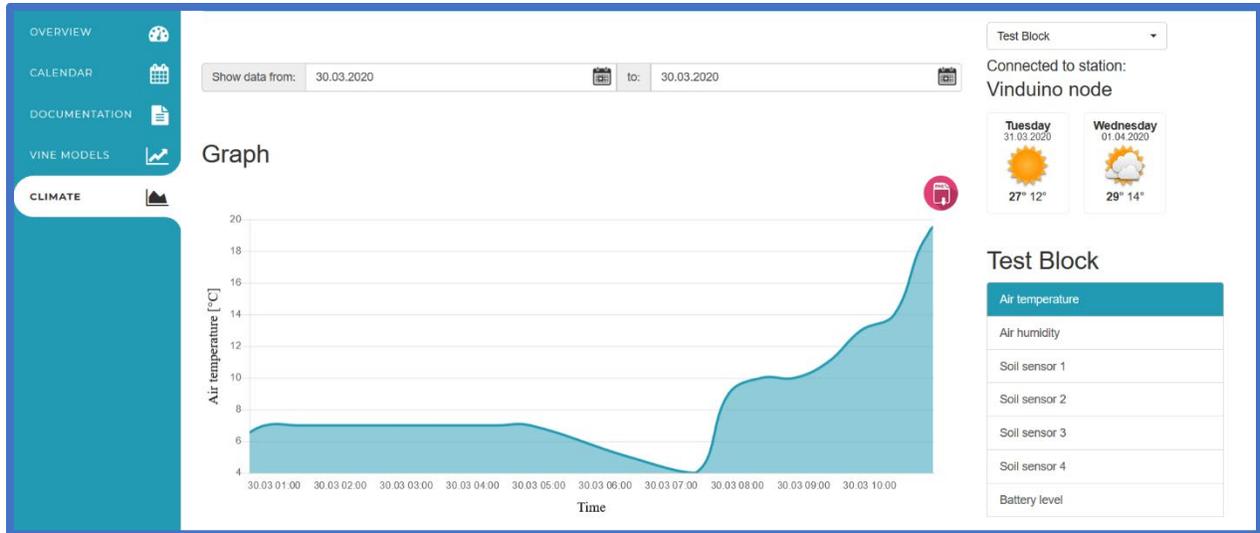
### Bioclimatic Indexes

Here, you can see some Bioclimatic Indexes that can help you understand your vineyard and the season: to find the best time to harvest, select best varieties for your new vineyard, or simply decide on how to prune. You can learn more on how to use them in the eVineyard knowledge base.



## Climate

Here, you can see live data from your vineyard sensors. This is the data, collected from your sensors and weather stations.



### Select block

Over here, you select the vineyard block for which you want to see the data.

### Select variable

Select the variable that you want to observe. Depending on your station features you can search through the different data you are collecting. At the bottom of the graph you can see in detail the data collect every 15 minutes. You can also export the data by clicking on the top corner button of the data table.

Test Block (dropdown)

Connected to station: Vinduino node

Tuesday 31.03.2020 (27° 12°), Wednesday 01.04.2020 (29° 14°)

Test Block

- Air temperature
- Air humidity
- Soil sensor 1
- Soil sensor 2** (selected)
- Soil sensor 3
- Soil sensor 4
- Battery level

Data

Search  

	Soil sensor 2	Time
19	7 kPa	30.03.2020 11:21:59
18	7 kPa	30.03.2020 10:52:00
17	6 kPa	30.03.2020 10:21:59
16	6 kPa	30.03.2020 09:51:59
15	6 kPa	30.03.2020 09:21:59
14	6 kPa	30.03.2020 08:51:59
13	6 kPa	30.03.2020 08:21:59
12	6 kPa	30.03.2020 07:51:59
11	6 kPa	30.03.2020 07:21:59
10	6 kPa	30.03.2020 06:21:59

### **Set up profile**

Set up a photo or a logo of yourself under the Edit User Settings.

### **Knowledge base**

You can always learn about how different functions and models in eVineyard can help you by checking the knowledge base: learn how results of models in eVineyard can make you a better, more precise grower.

