



Software Innovation

Industry 4.0

Alfa offers the latest technologies on industry 4.0, providing information in real time and making it accessible on demand



How?

INTERNET OF THINGS



All our products are intelligent units capable of collecting, sending and receiving information in a bidirectional way.

CLOUD PLATFORMS



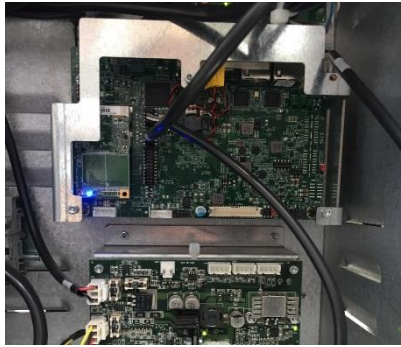
Information is gathered and made available to all authorized users from remote in real time.

BIG DATA



To have far more intelligence at your disposal to improve decision-making and minimise risks.

From automatic dispenser to Smart Unit



Linux PC



Sensors

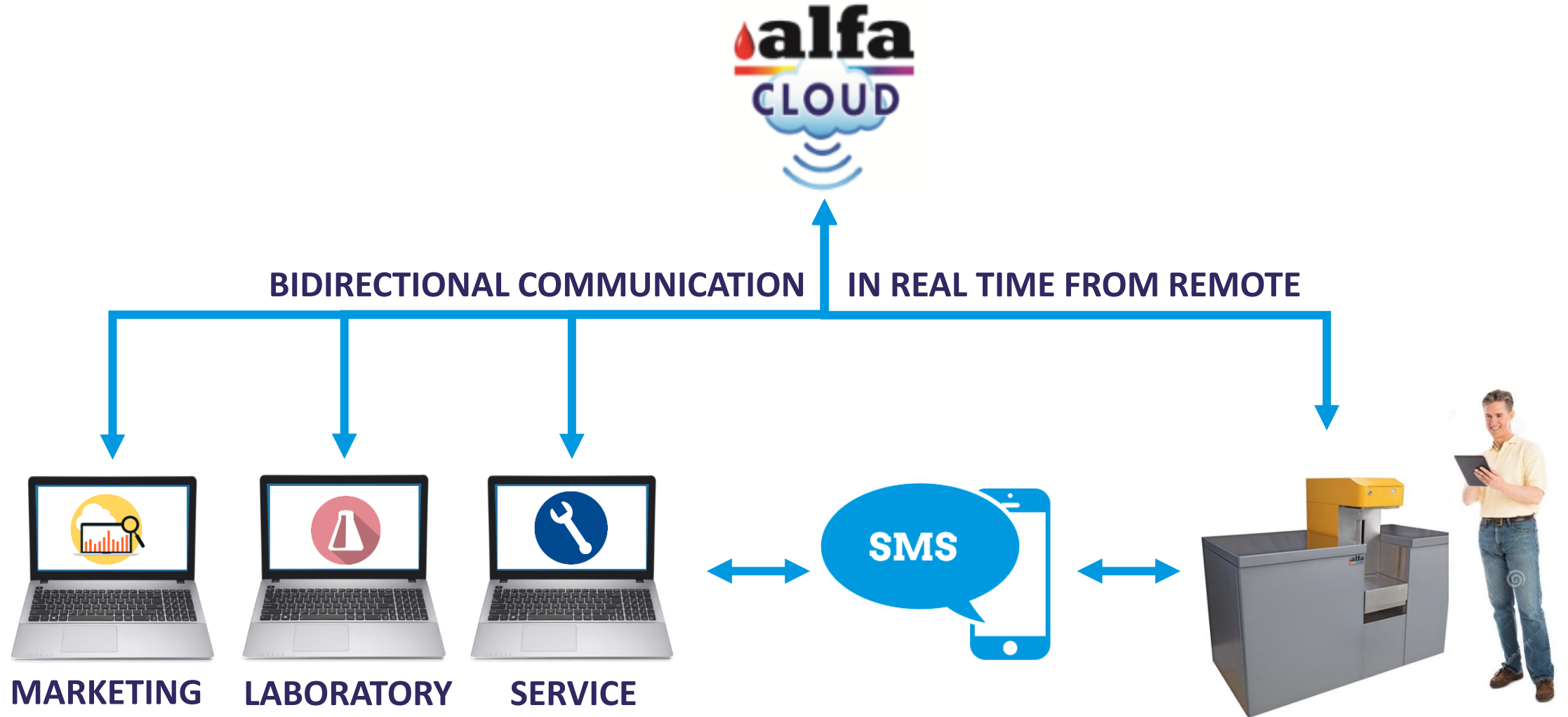


Boards

Intelligence on board, independent from store PC and software.
No need for a PC, any device with a browser can operate the unit.



Full control of your business



Advantages

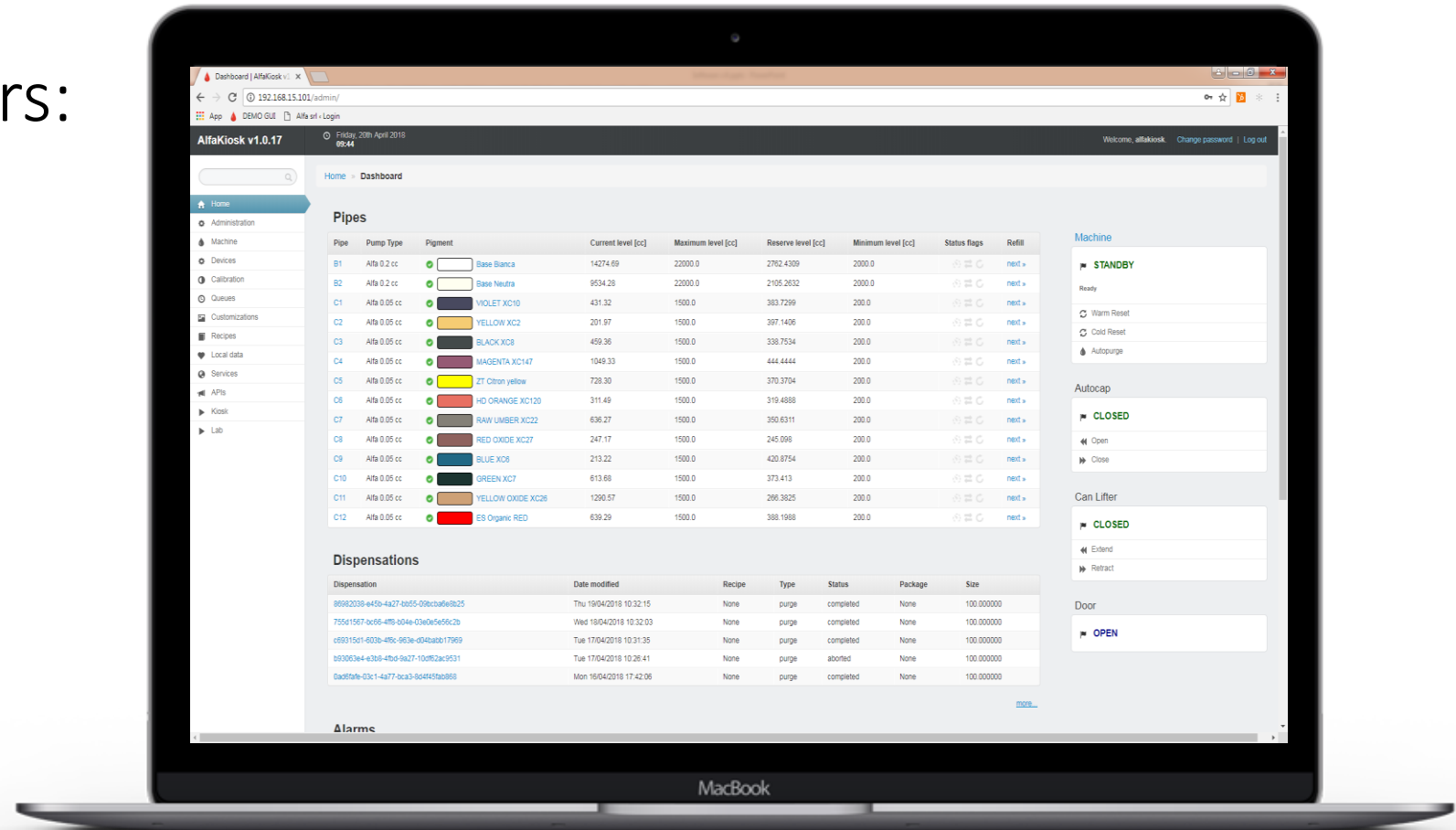
- No installation required
- Accessible through any device (PC, tablet, mobile phone)
- Increased security
- Centralized data
- Accessible anywhere and anytime
- Easily customizable
- Flexible core technologies



Alfa Admin

To set up your dispensers:

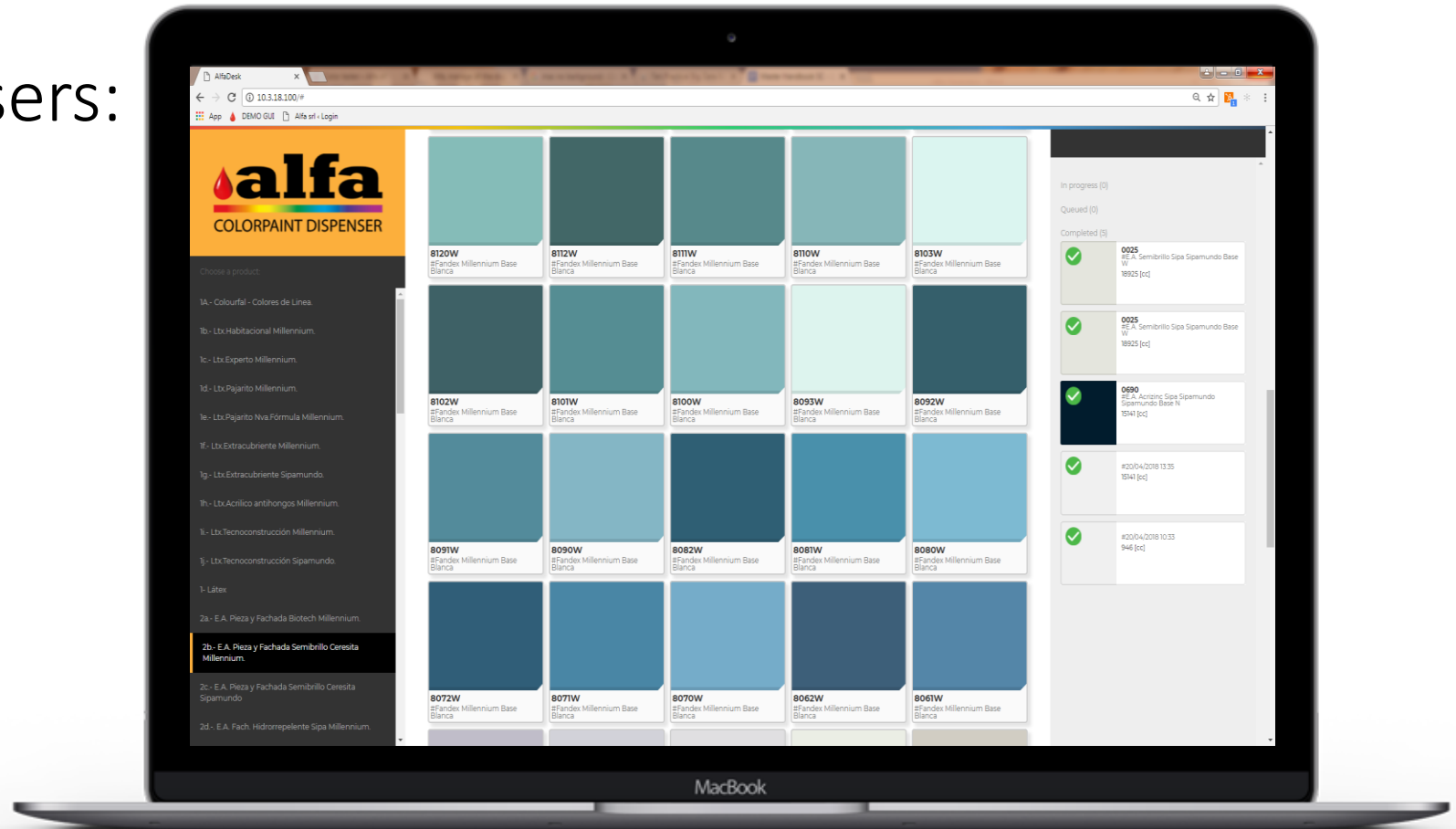
- Set up
- Colorants
- Formulas
- Products
- Troubleshooting
- Updates
- ...



Alfa Tint

To operate your dispensers:

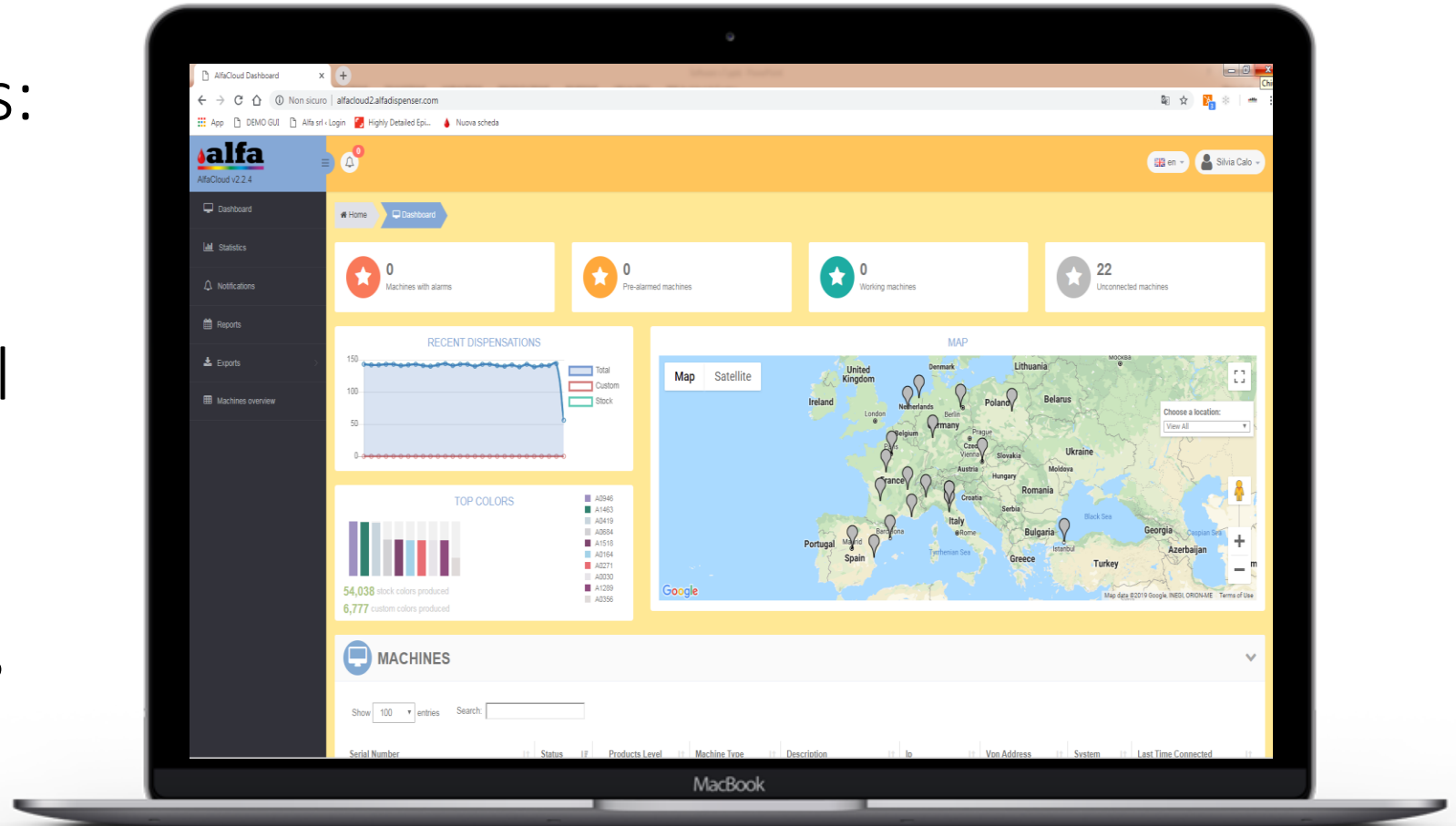
- Search formulas
- Create formulas
- Queue dispensations
- Dispense
- Print labels
- Customer profiling
- ...



Alfa Cloud

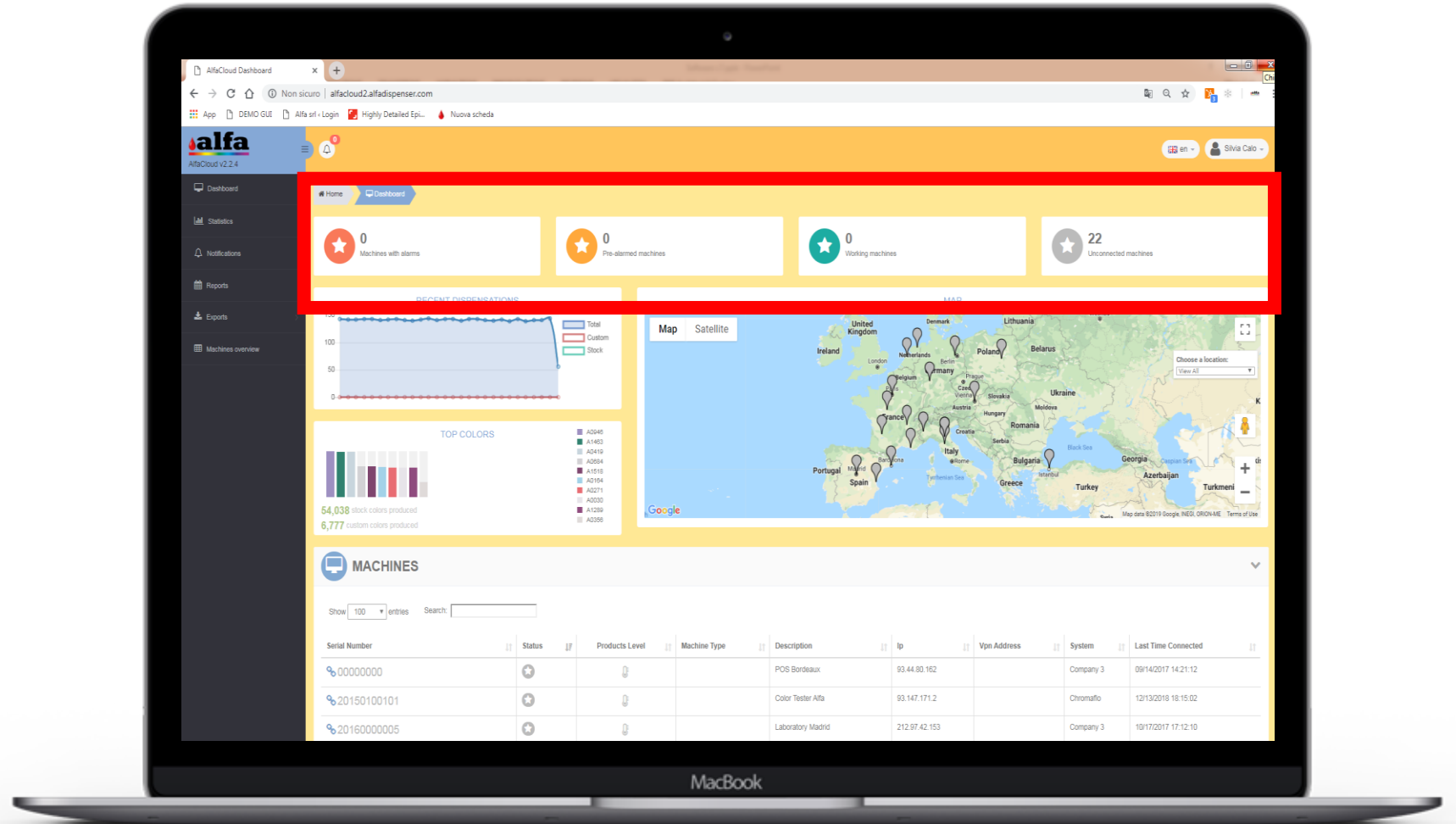
To control your business:

- Dispensations
- Dispensers' status
- Colorants/bases level
- Geolocation
- Data analysis
- Reports/notifications
- ...



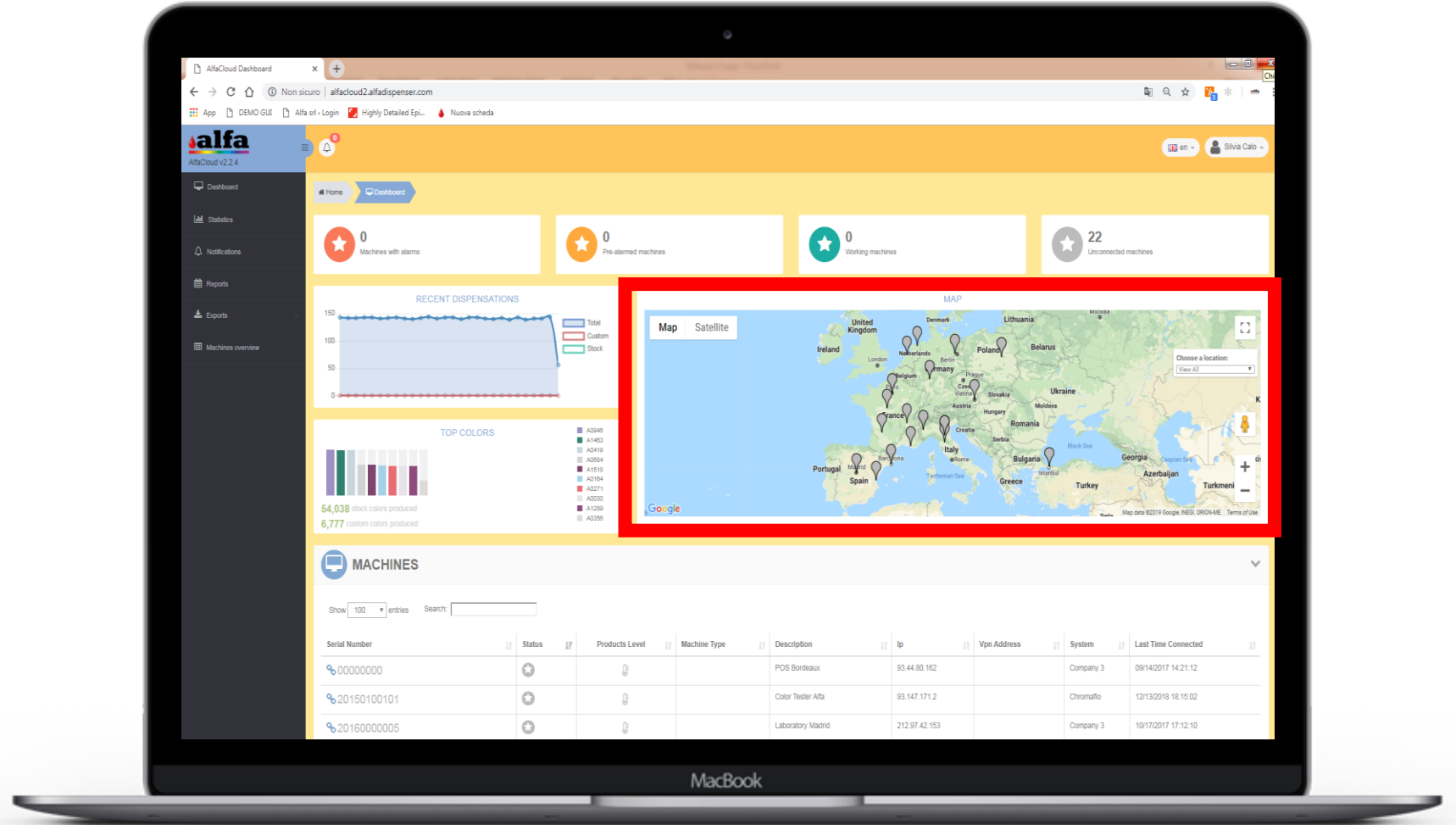
Alfa Cloud Features

Alfa Cloud



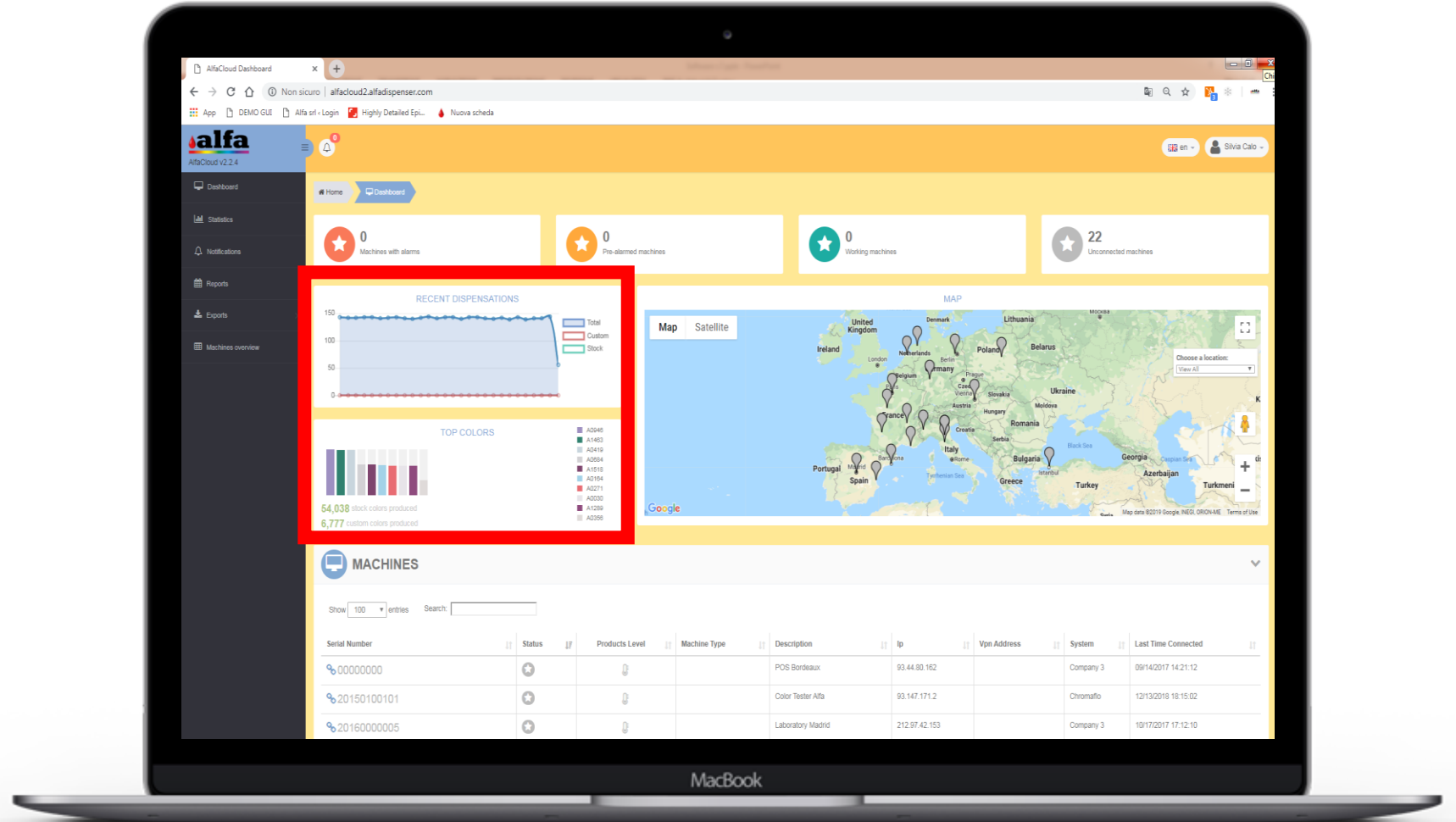
➤ Machines' status (alarms, pre-alarms, working, not connected)

Alfa Cloud



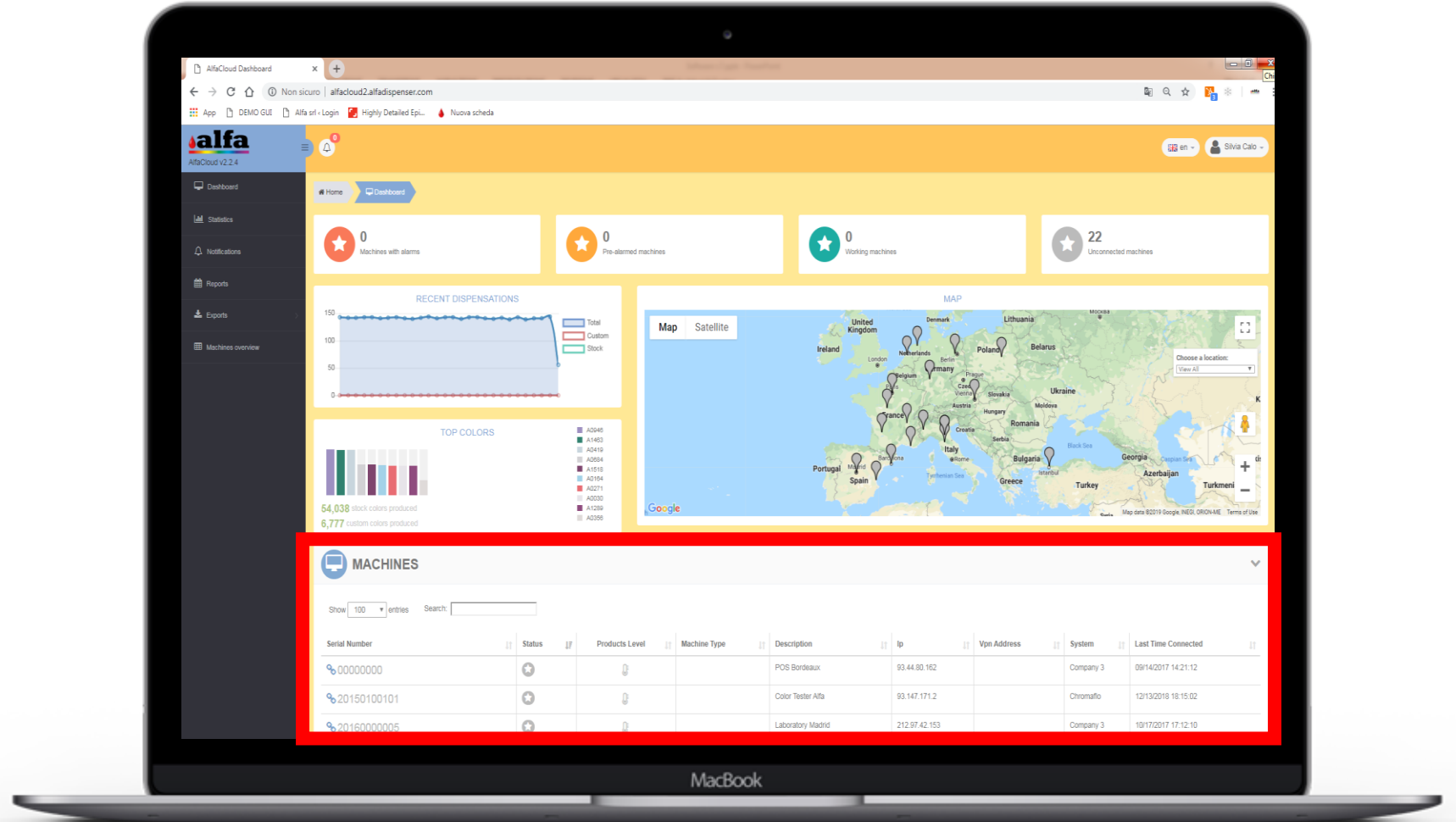
➤ Machines' interactive geolocation

Alfa Cloud



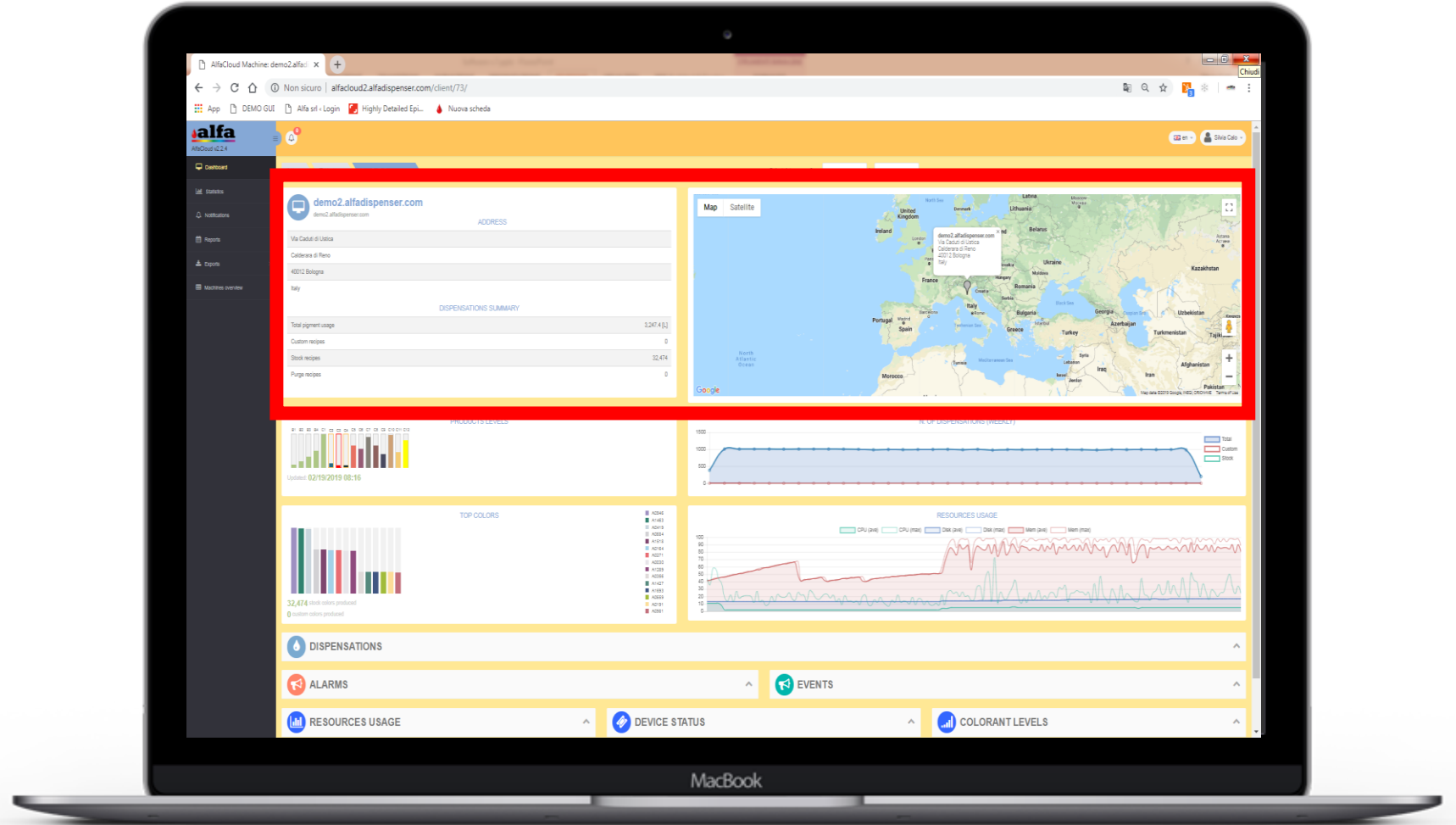
➤ Data on dispensations and colors most sold

Alfa Cloud



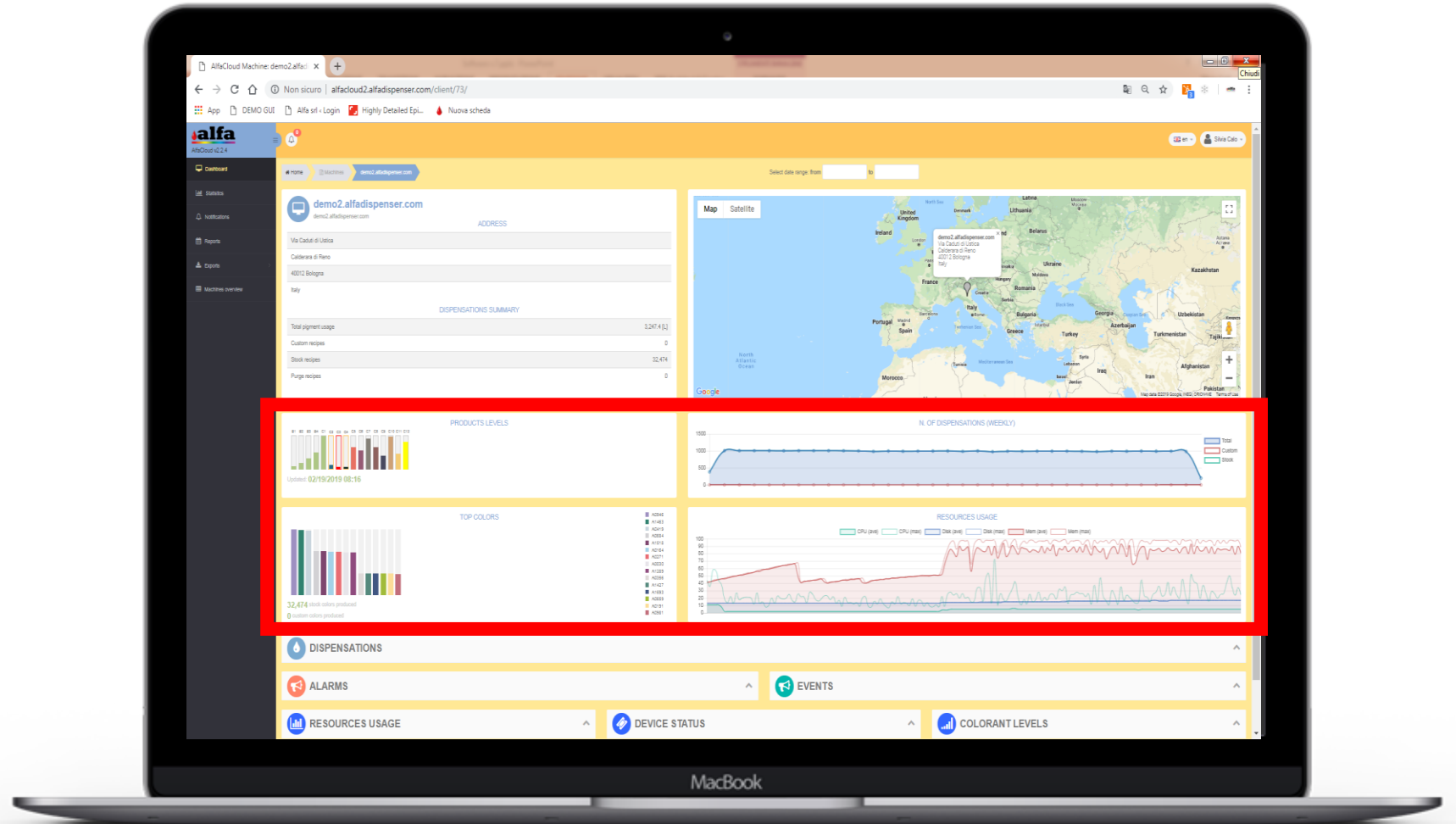
➤ Details of machines' on field

Alfa Cloud



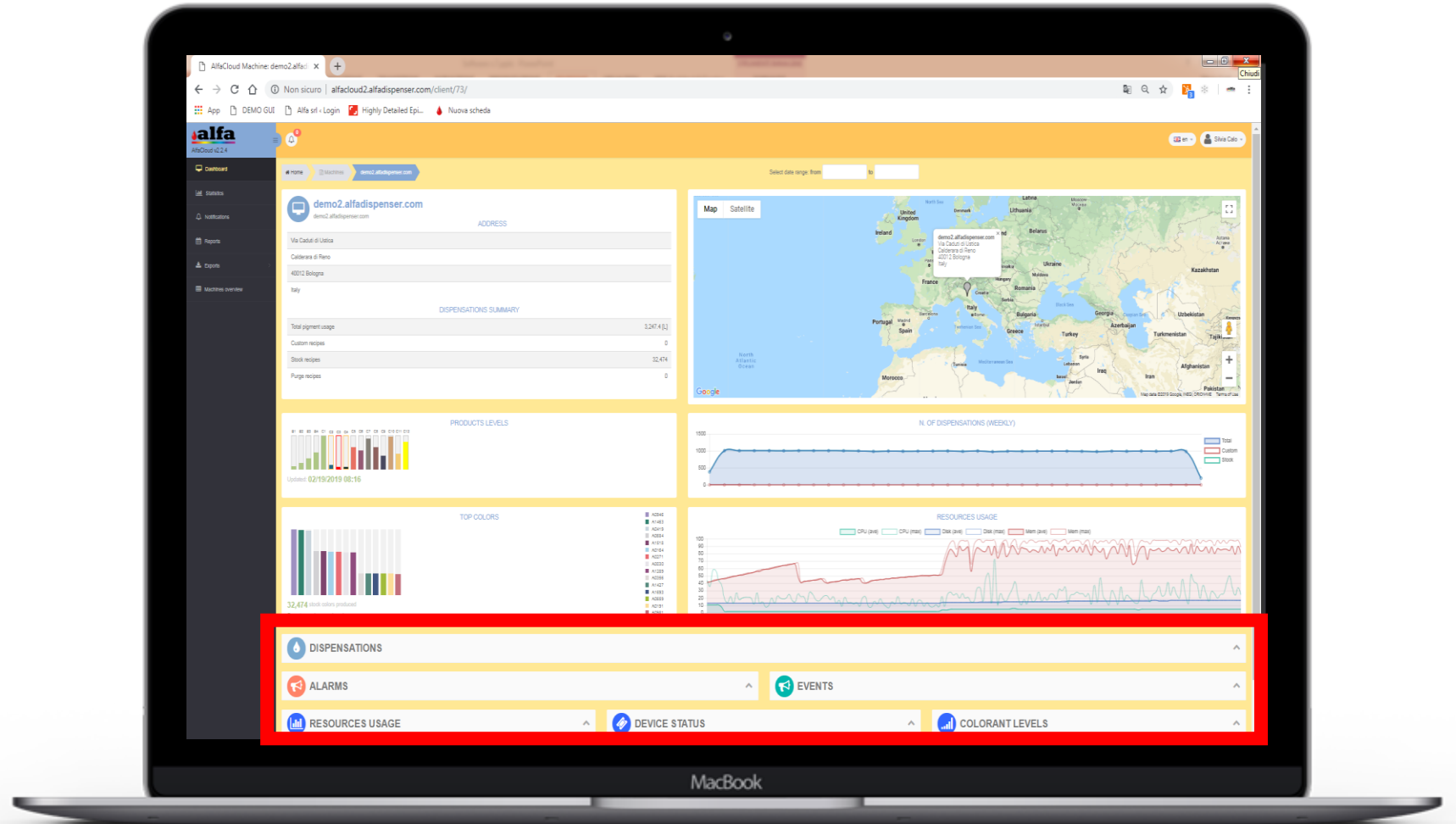
➤ Geolocation and machine details

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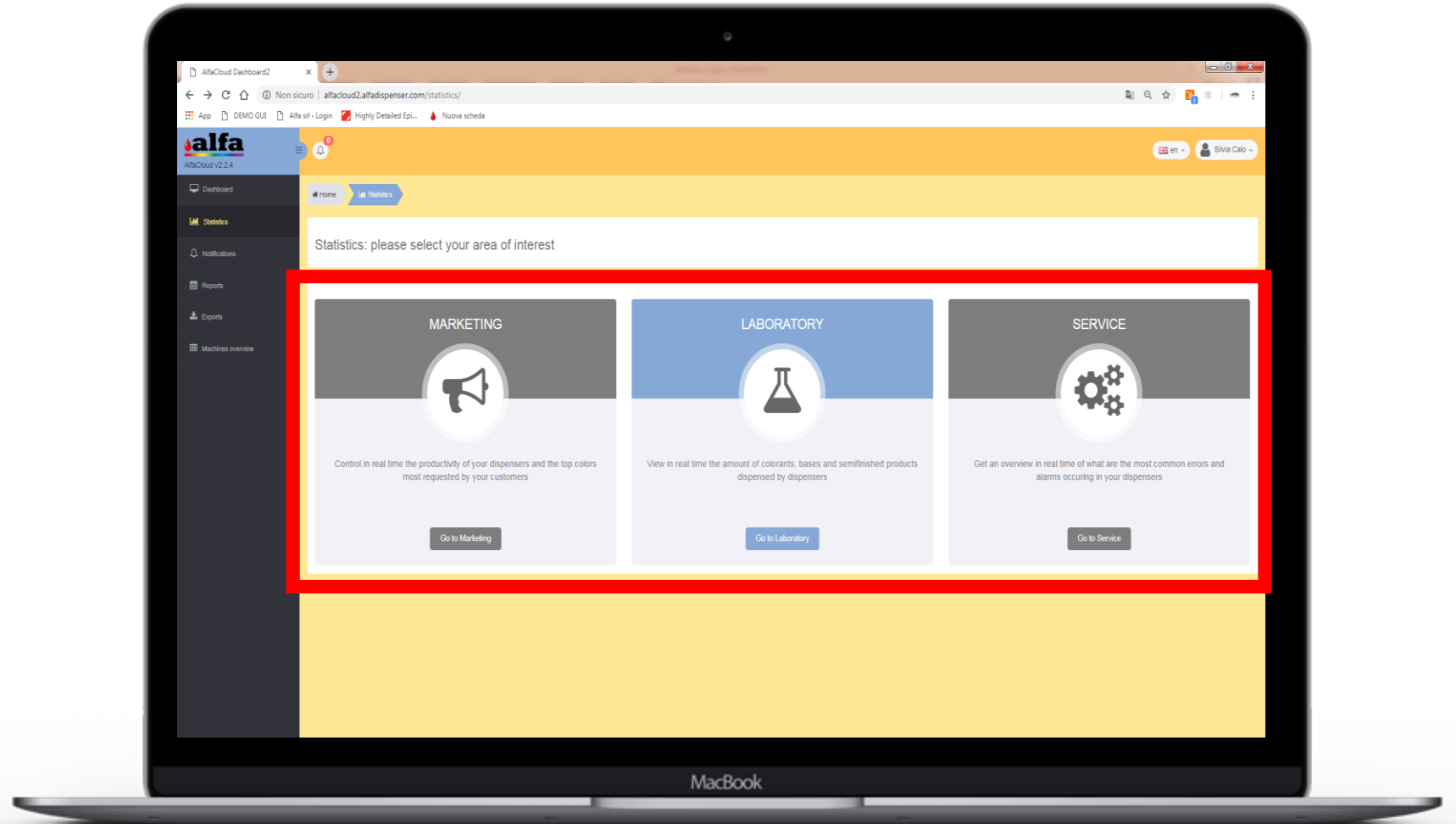
➤ Dispensations, products usage, products level and resources usage

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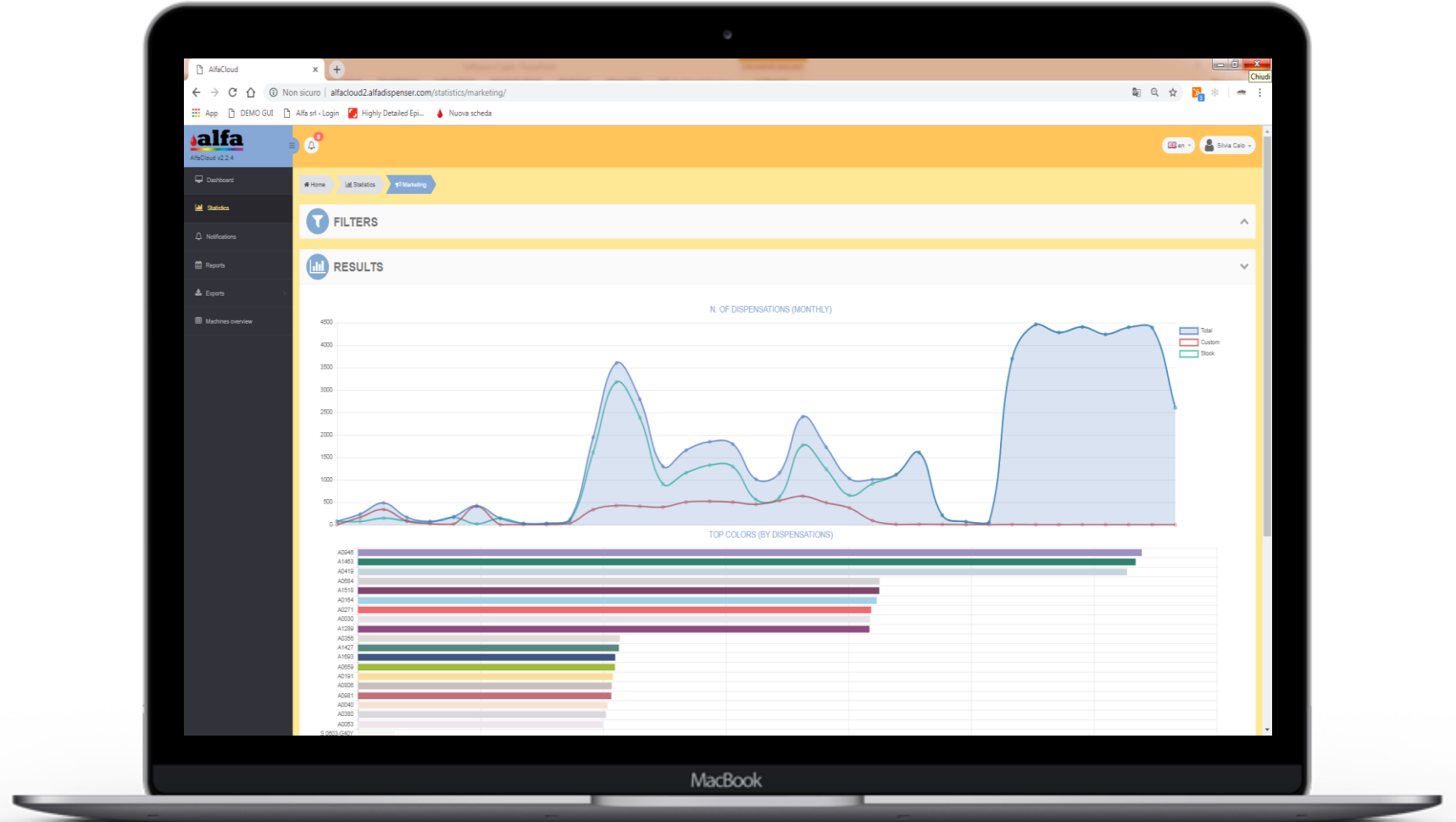
➤ Tables of dispensations, alarms, events, resource usage, etc

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➤ Marketing, laboratory and service statistics

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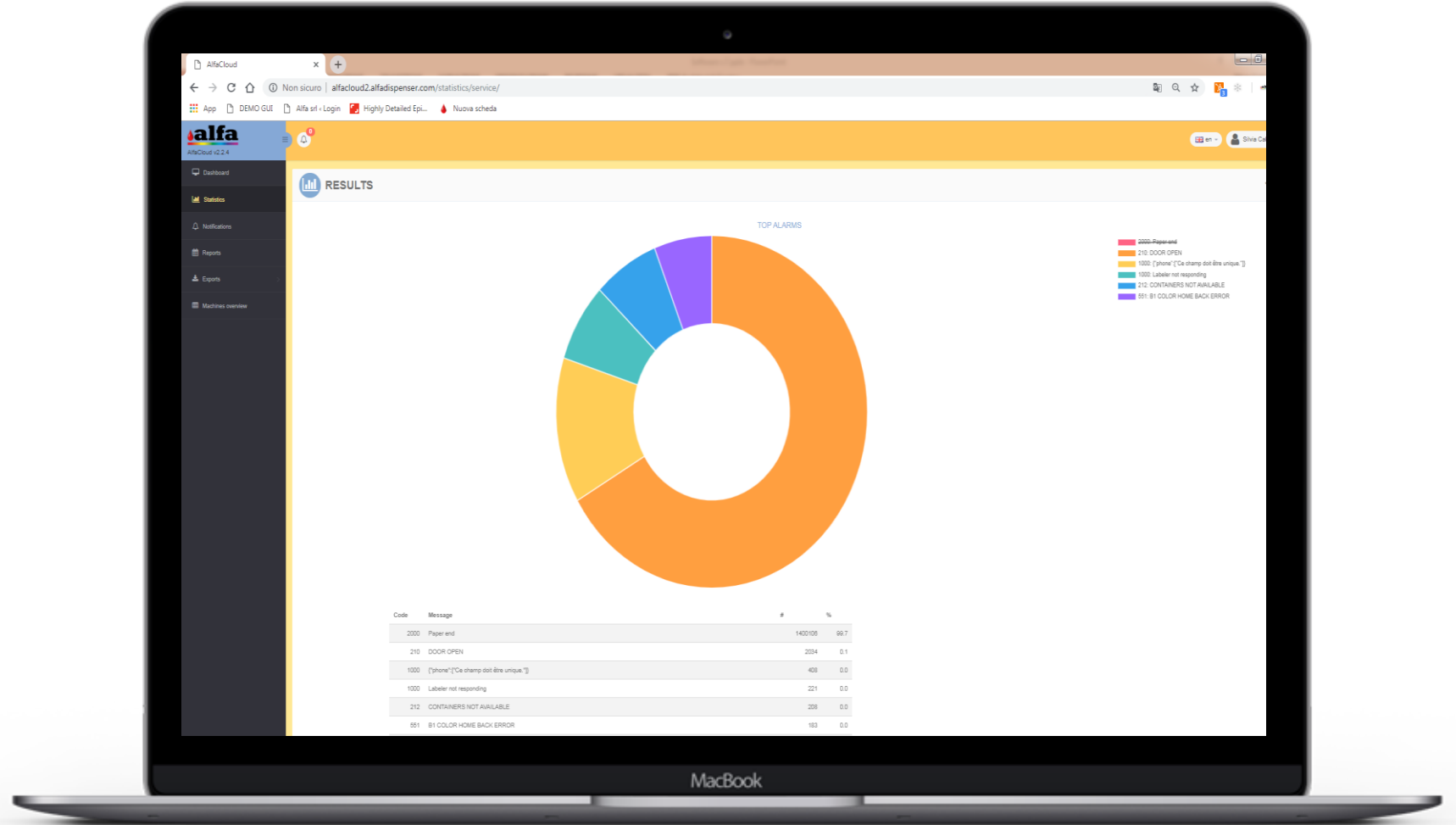
➤ Dispensations and most colors sold statistics

Alfa Cloud



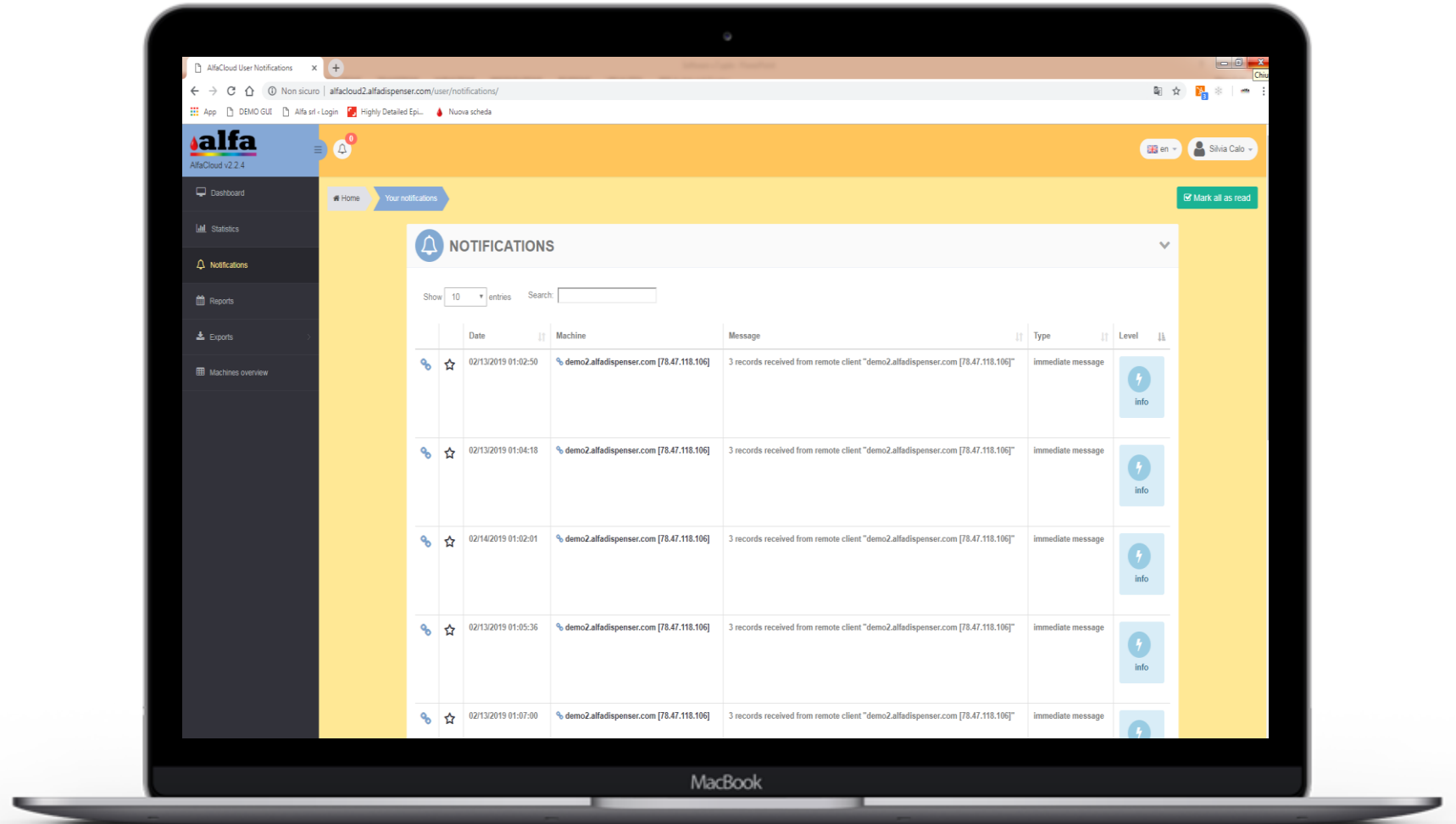
➤ Colorants and bases usage statistics

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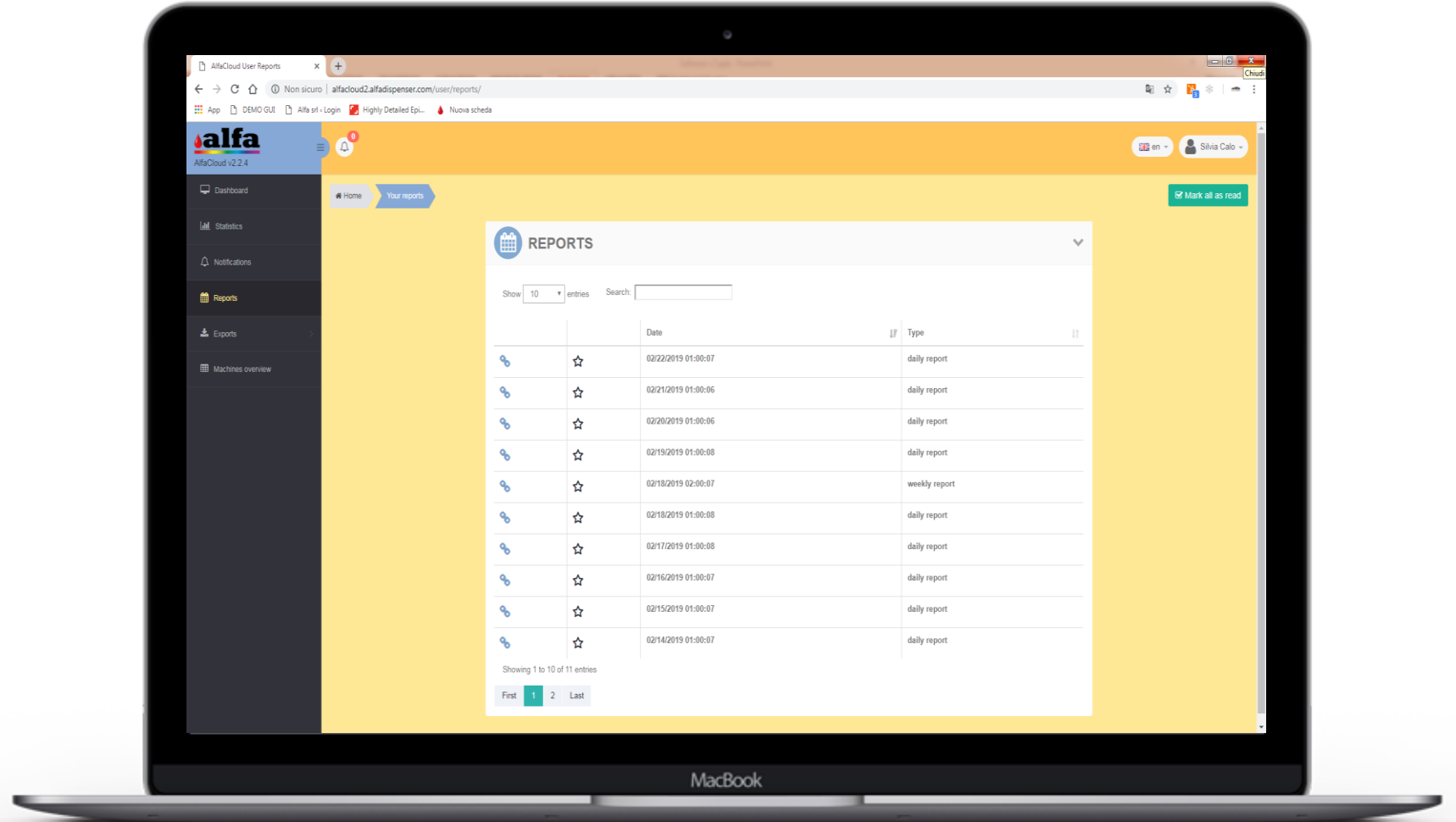
➤ Alarms statistics

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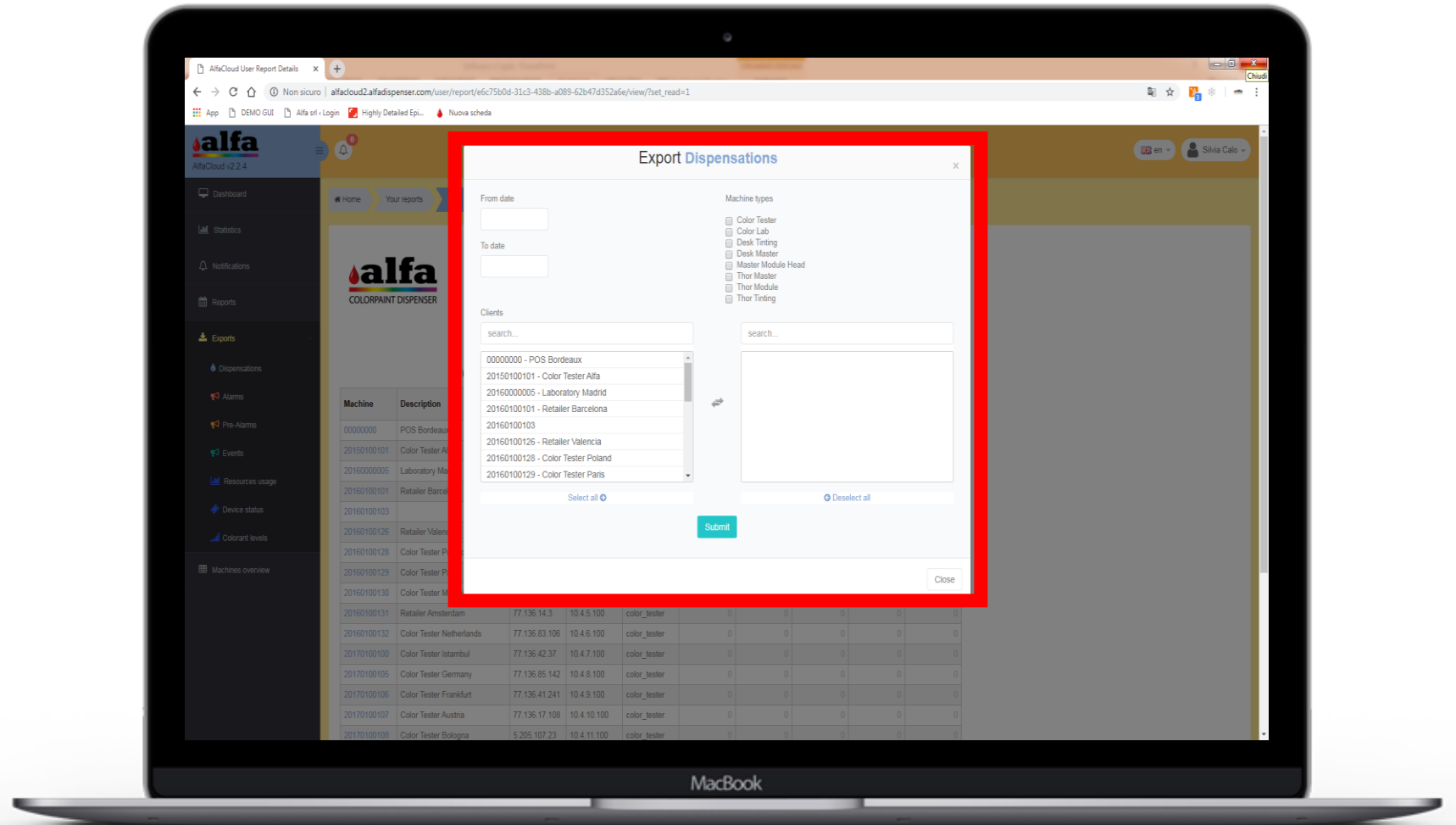
➤ Notifications (information exchange, alarms, etc)

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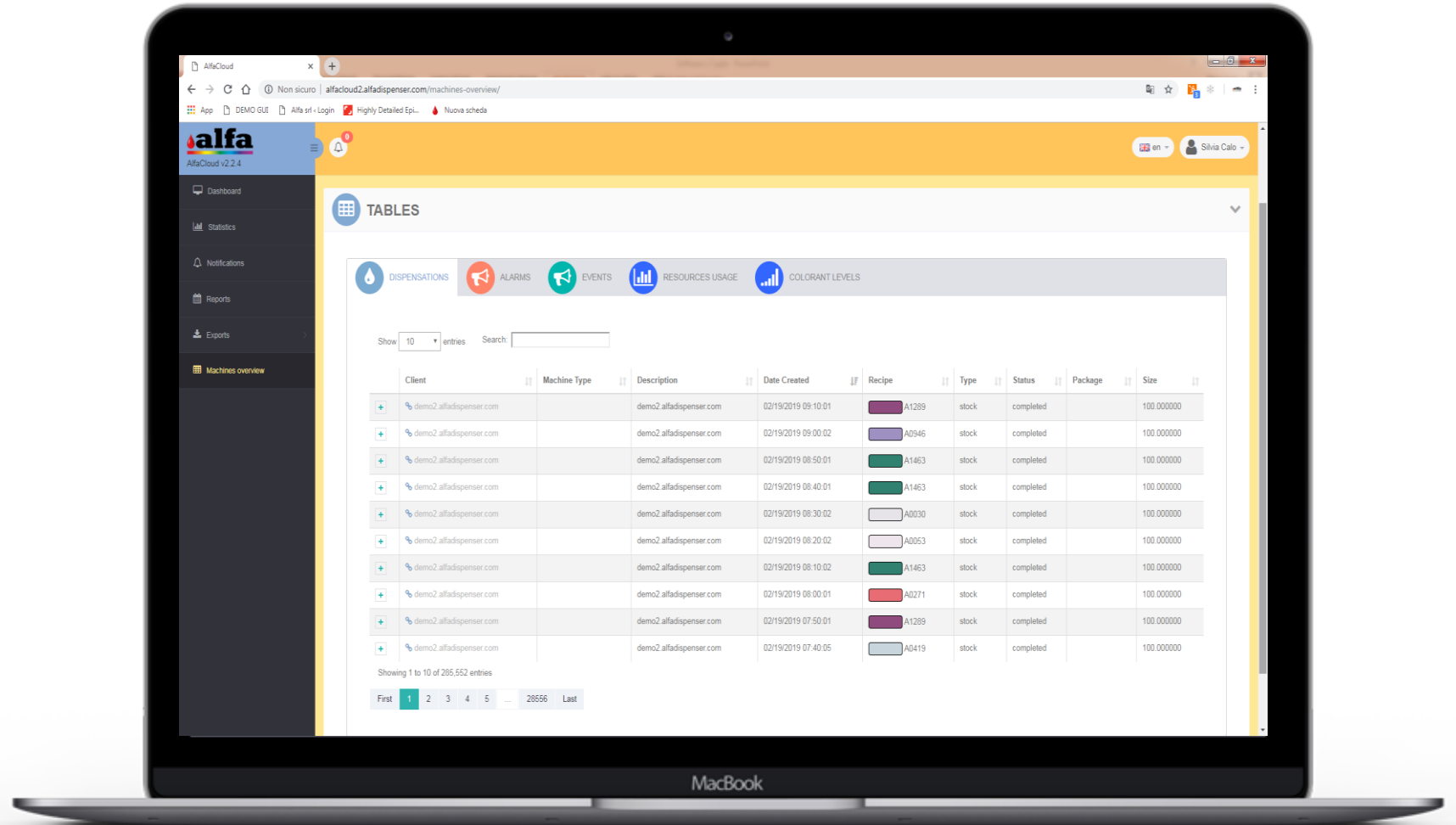
➤ Daily/weekly/monthly reports on dispensations/purges/alarms

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➤ Data export

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➤ Dispensations, alarms, events, colorants levels and resource usage



THINK

**DIFFERENT
INNOVATIVE
SIMPLE**