



# DATA MANAGEMENT PLATFORM

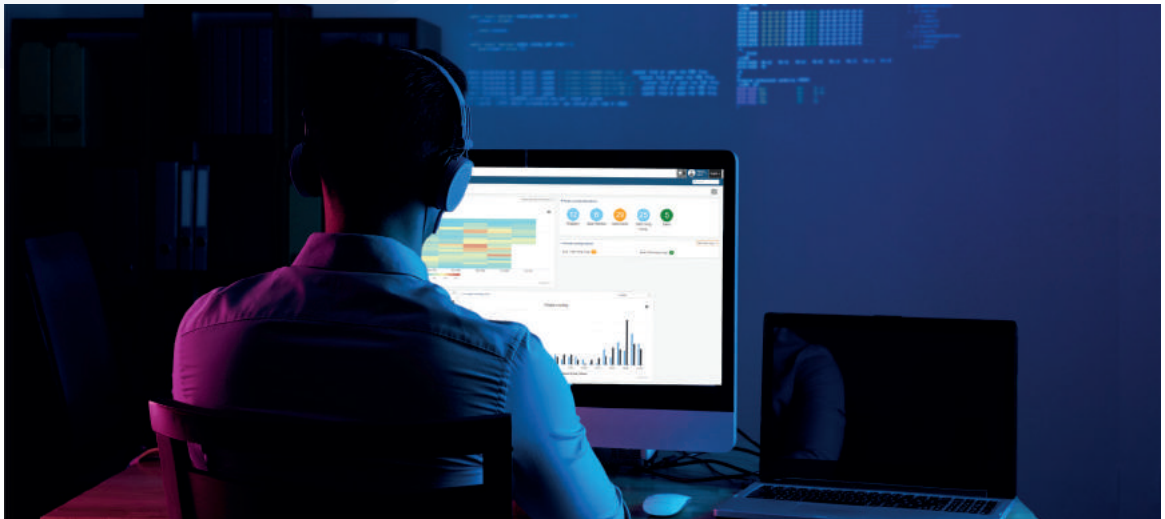
THE ACIC SOLUTION THAT MAKES IT POSSIBLE TO VISUALIZE THE COUNTING DATA COLLECTED, WITHIN AN OPERATING ENVIRONMENT.

The Data Management Platform is our interface for centralizing the collected counting data. This tool is provided as a VM (linux) and can be deployed on an analytics server.

The DMP allows you to associate the data flows provided by our analytics solutions with visualization tools: histograms, graphs and curves, HEATMAP, representation of a map, ...

It is also possible to generate personalized reports according to the period, the zone, ...

The dashboard is presented in the form of widgets compatible with a VMS.



## FEATURES

- Centralization of the counting data
- Visualization of the counting data
- Histogram, curves, HEATMAP, color code, graphics, ...
- Reports generation
- Customization of the interface
- Integration into VMS

## ADVANTAGES

- Dynamic data presentation
- Creation of tailor-made data presentation filters
- Highlighting frequentation trends

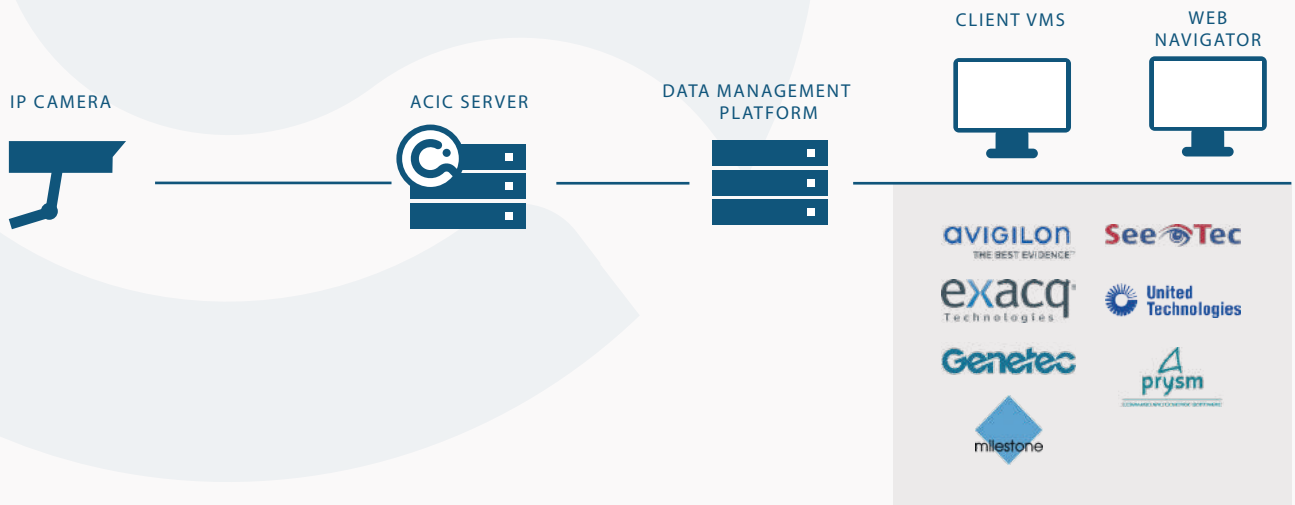
## APPLICATIONS

- Centralization of counting data from a train station
- Overview of the occupation of station platforms with a heatmap
- Visualization of the shopping center daily frequentation reports

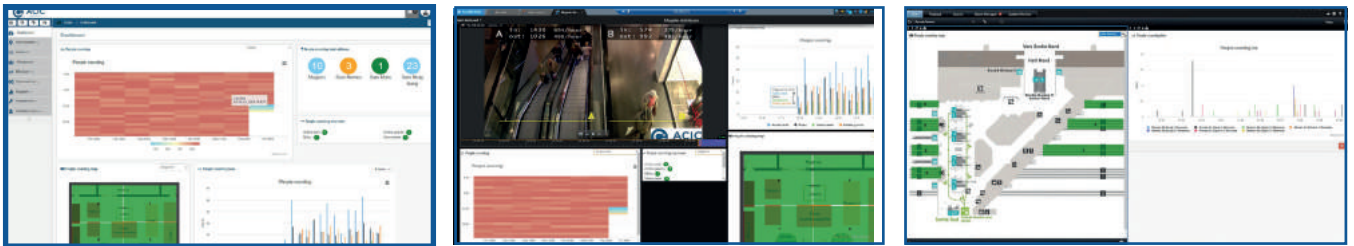


## THE DATA MANAGEMENT PLATFORM

The ACIC server can retrieve the video stream from any camera through the network. The counting events are then retrieved in the platform to feed the graphs and statistics that the user has decided to retrieve. He can then view them directly from his workstation via the VMS or a web browser.



## APPLICATION SCREENSHOTS



## REFERENCE

### THE PORT OF CANNES (POC)

The Data Management Platform allows direct visualization of the data collected via the Acic solutions used for the Port of Cannes: mask counting, line crossing, vehicle counting, People Counting. This allows the highlighting of trends , graphs, HEATMAPS, ...

## OTHER REFERENCES

