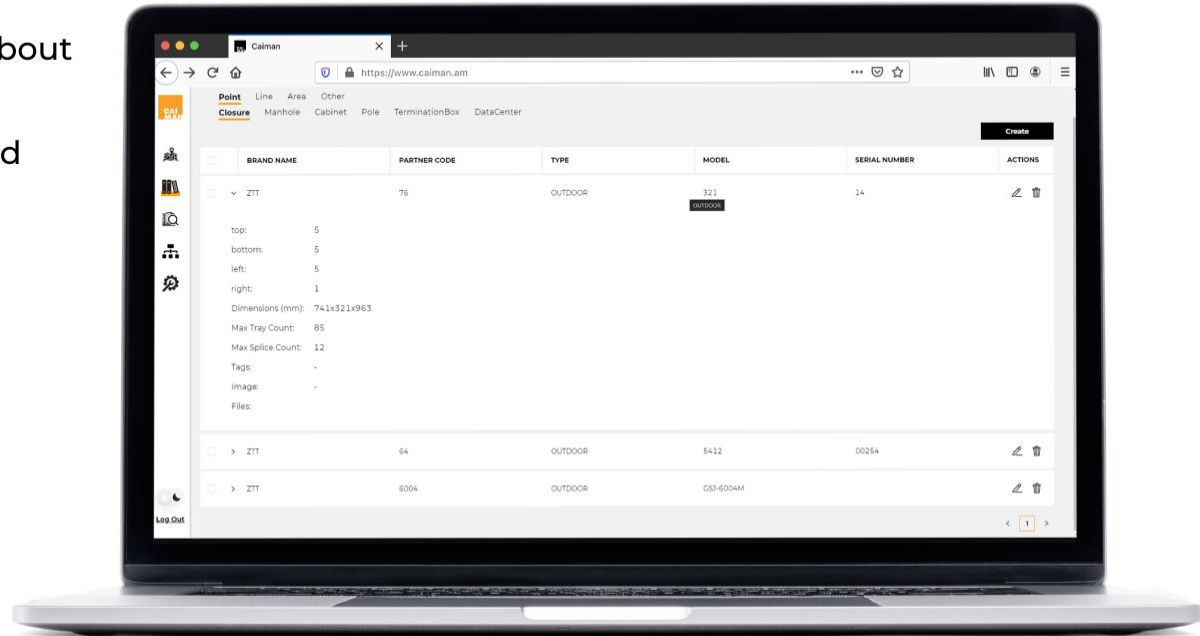**CAIMAN** NETWORK MANAGEMENT SYSTEM
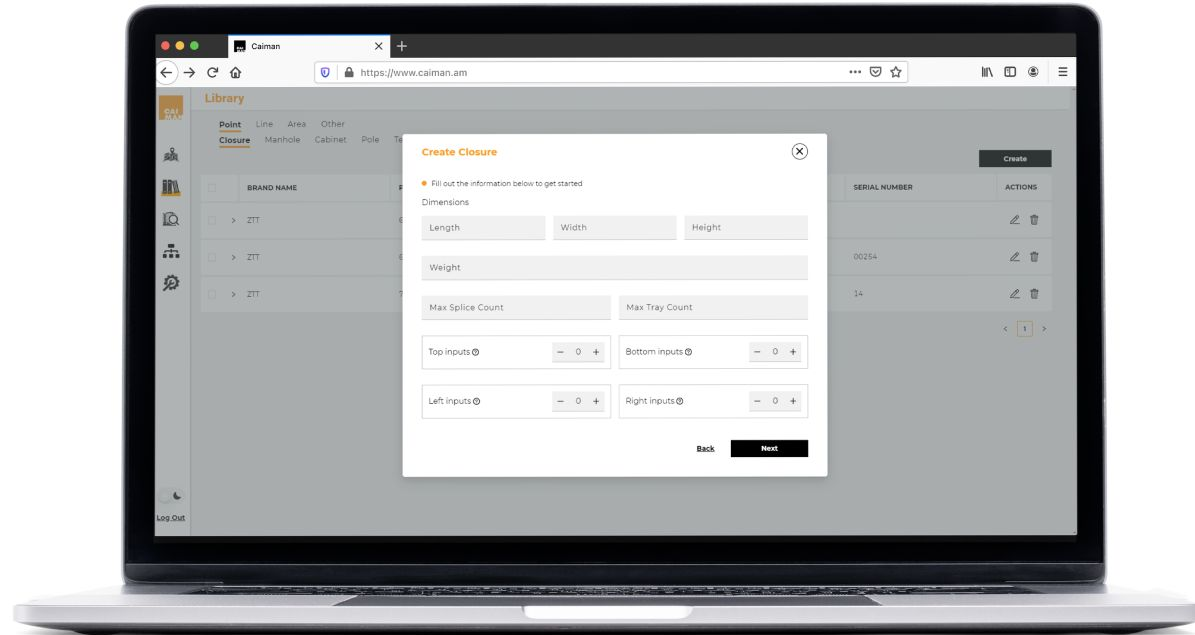
# Caiman NMS

## Present

# Library

Create and store all of the data about your inventory in the library, instantly see all the attributes and details, create templates.
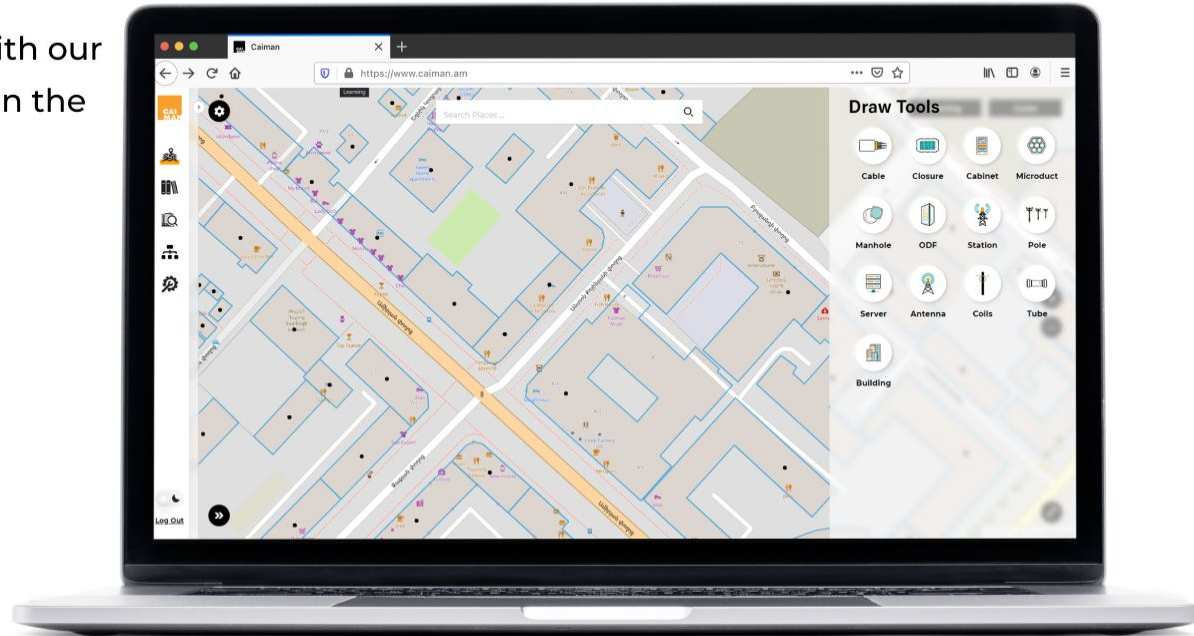
# Element Creation

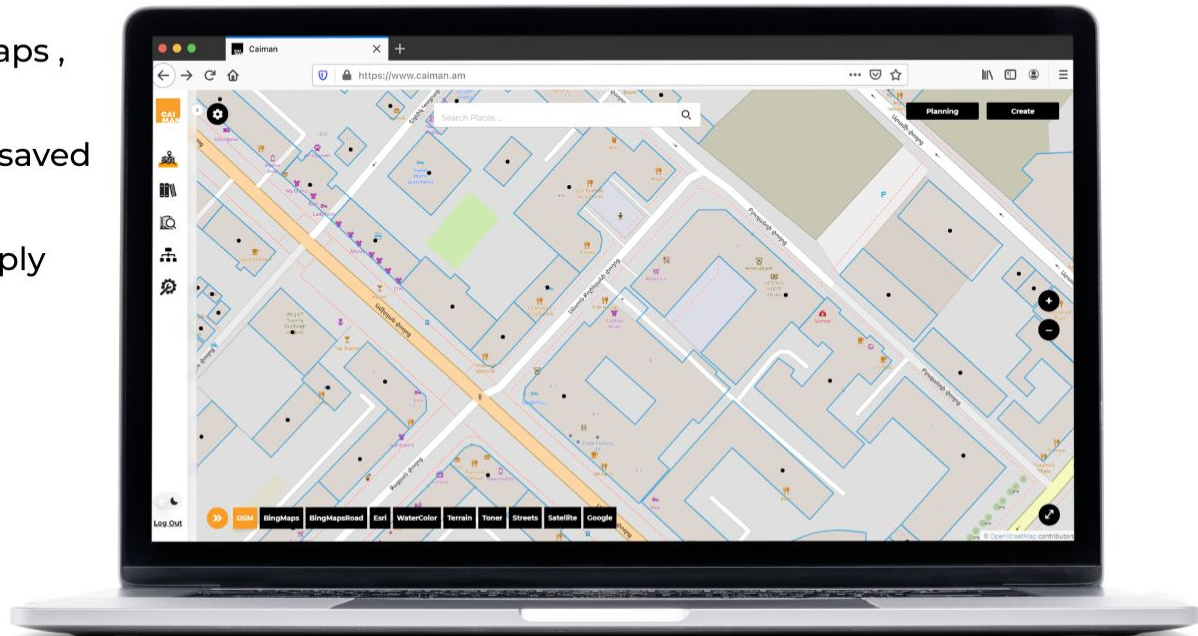Create and store objects of your inventory with all the details.

# Mapping

Plan and design your network with our mapping tool. Place any object on the map with a few clicks.
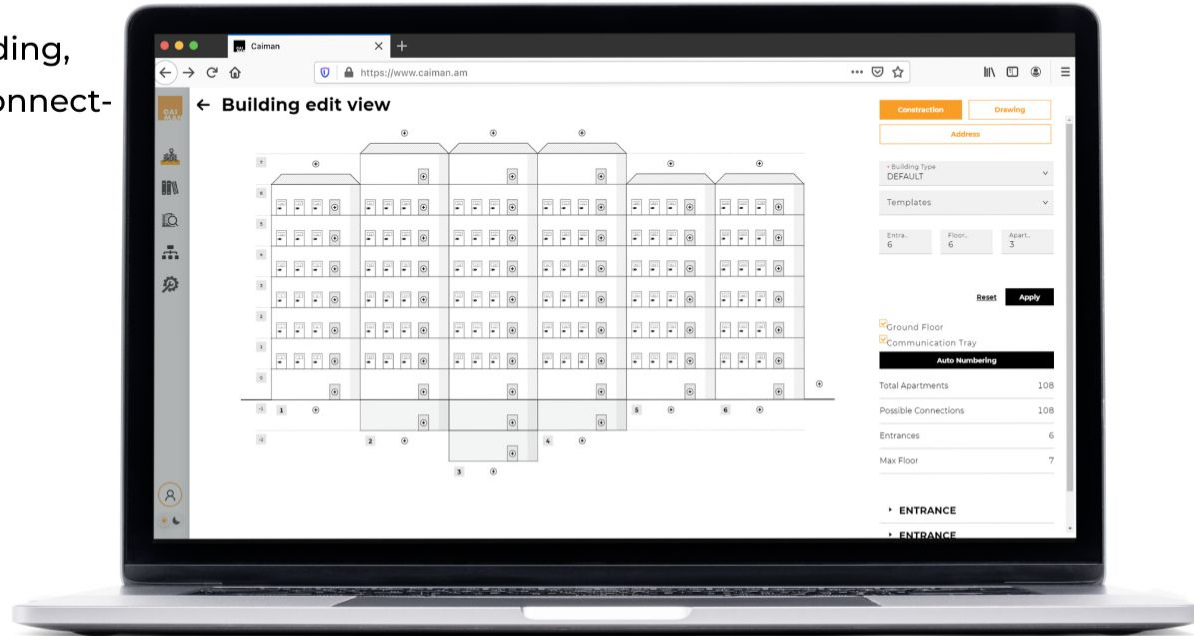
# Multiple Maps

Choose from a list of different maps, switch between the maps while working all your changes will be saved on a separate vector layer.
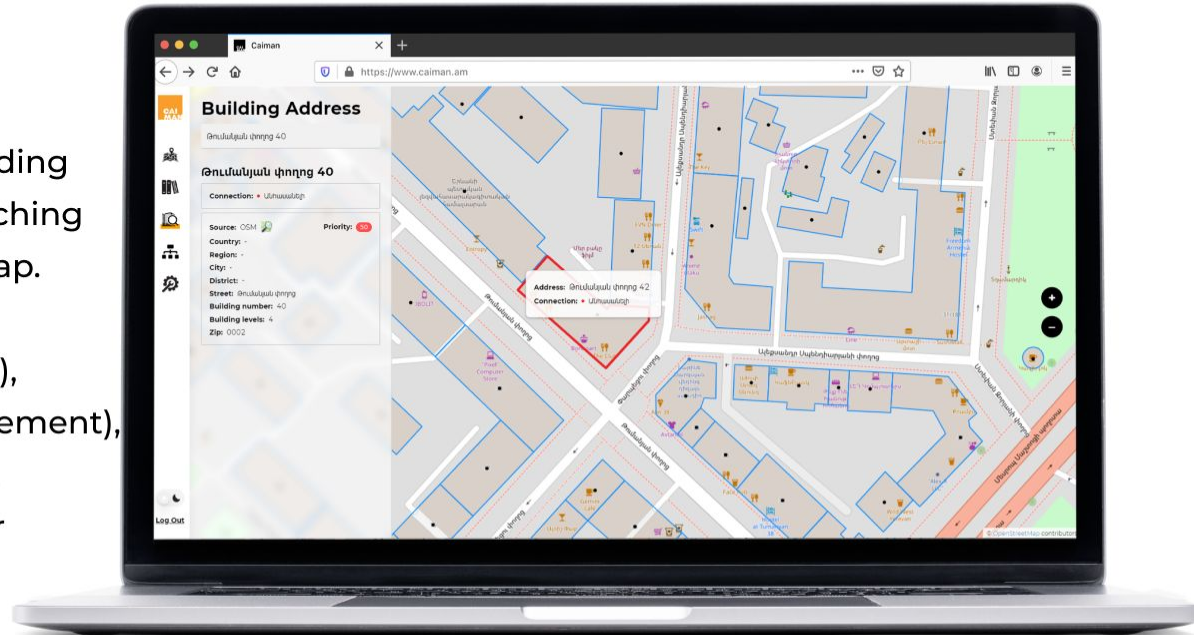Add a map of your choice by simply filling in the API for it.

# Building

Create a replica of a real-life building, add floors, apartments, define connect-ions, place objects inside.
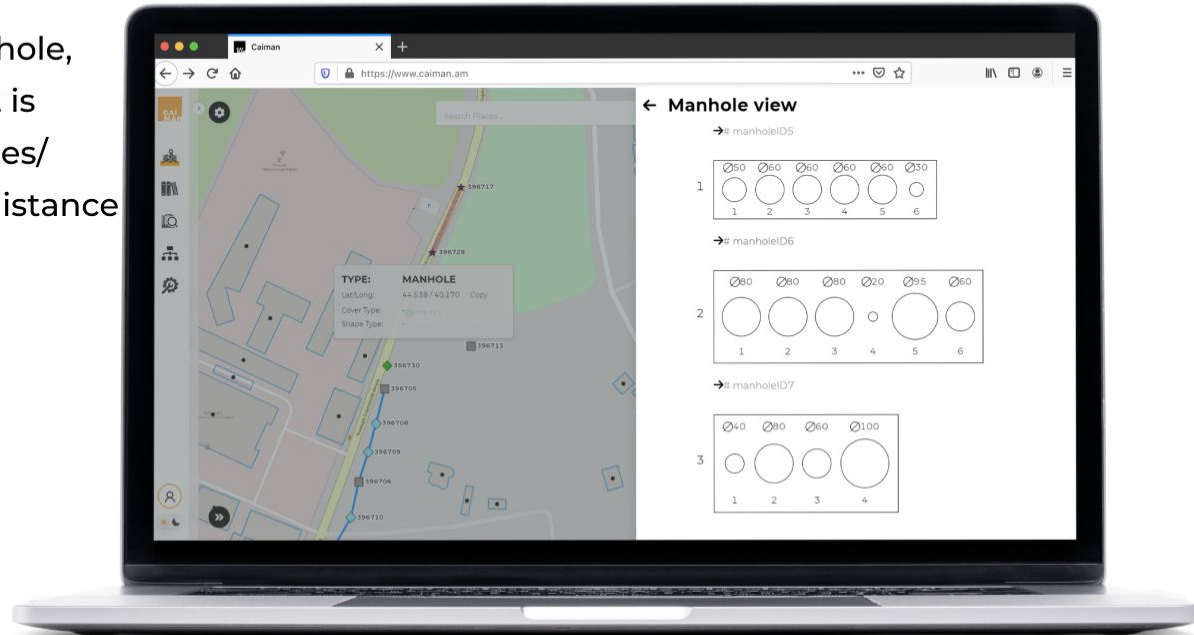
# Building Connection Availability Check

Easily find details about any building connection availability with searching the address or clicking on the map.
The result will show you if it's **available** (possible to implement), **unavailable** (impossible to implement), **extendable** (possible; more work required), or **planned** (drafted for future).
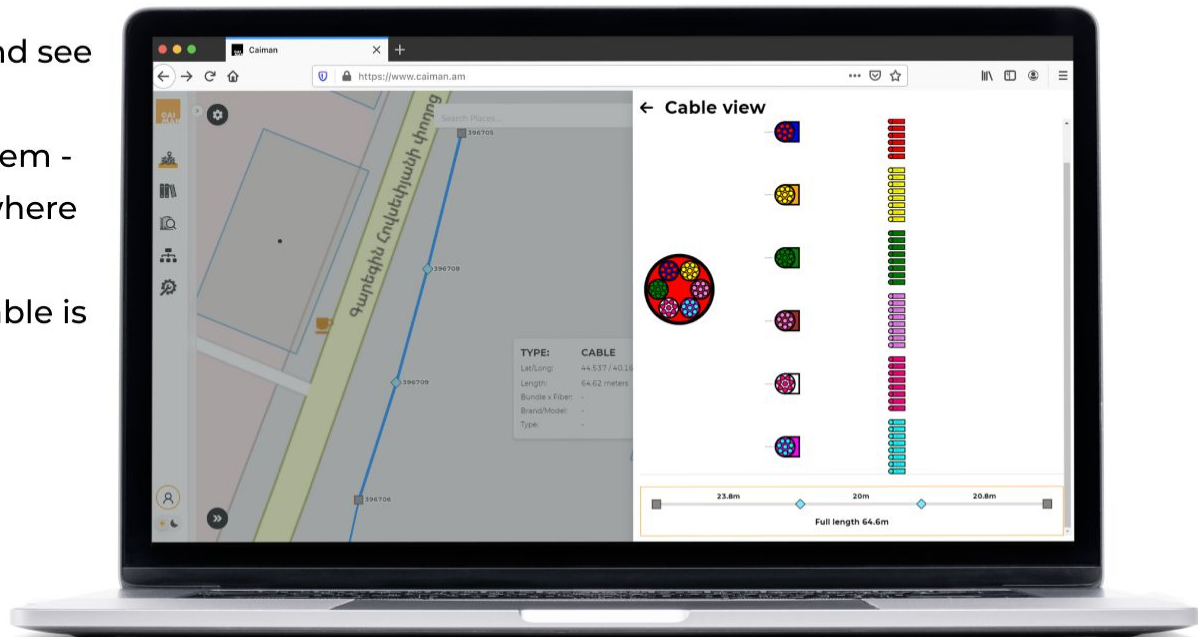
# Manhole View

See details about a specific manhole, the number of other manholes it is connected to, the number of tubes/ microducts connected and the distance between them.
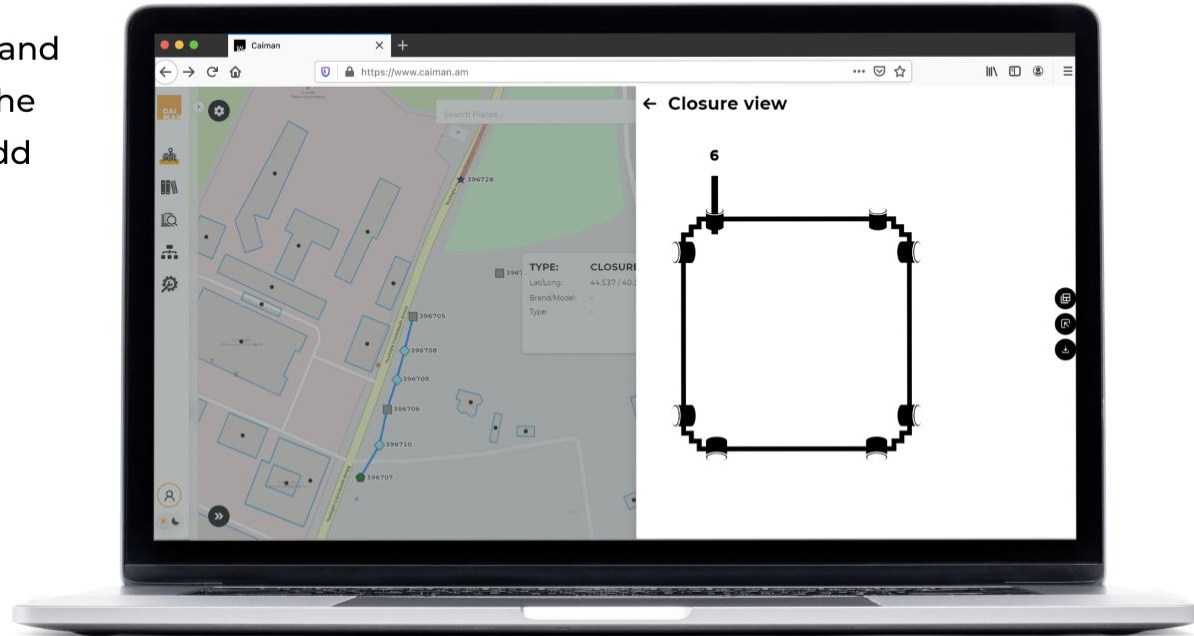
# Cable View

Click on any cable on the map and see the inside view. Top -shows the bundles, fibers and info about them - where they originate from and where they end, and a small 'Mini Map', showing the other objects the cable is connected to and the distances between them.
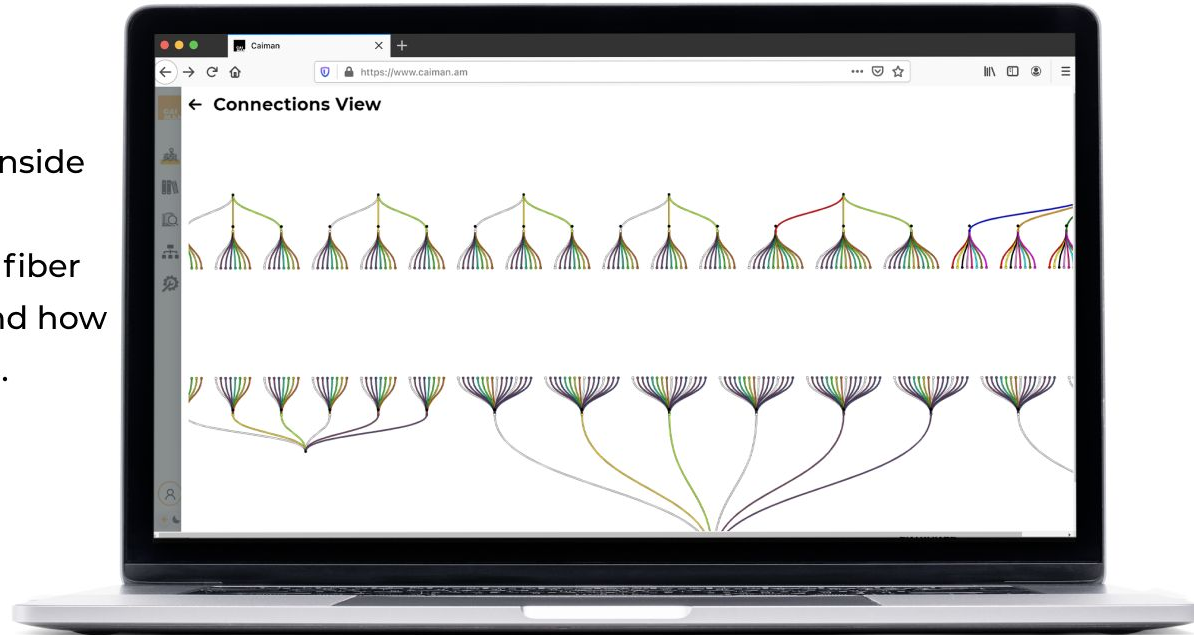
# Closure View

Click on any closure on the map and see the outside view(replica) of the closure, choose from where to add cables to.
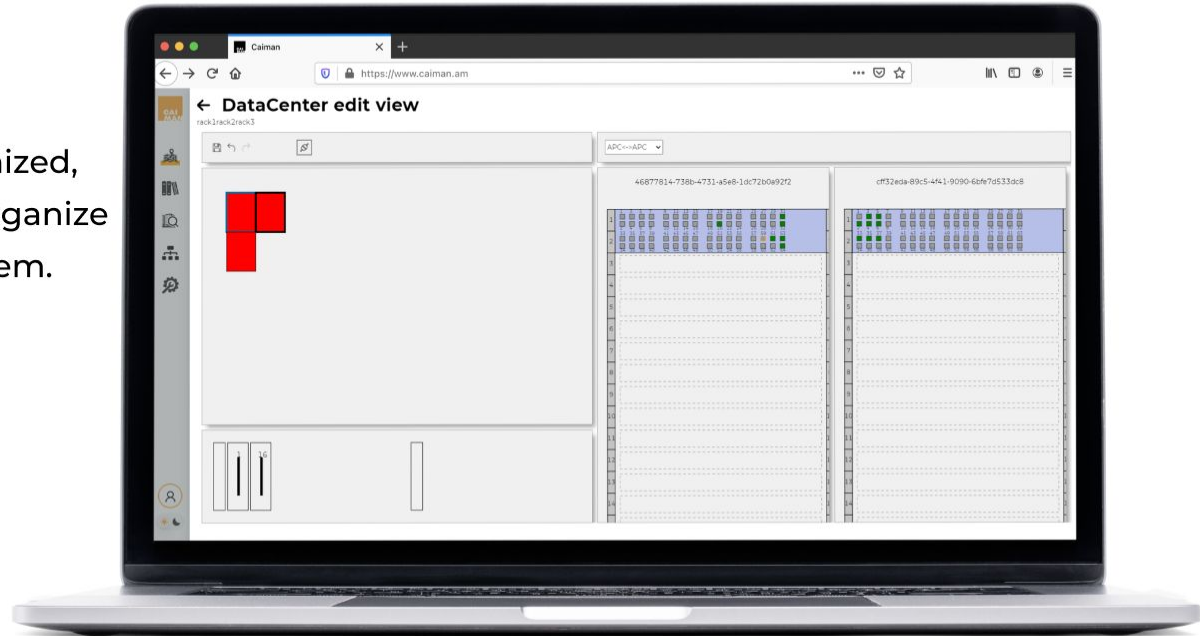
# Closure Connections View

See all the connections present inside the closure in detail, identify and connect cable pins, bundles and fiber pins, see where they generate and how they are organized in the closure.

# Data Center View

See how the data center is organized, the distribution of the racks, reorganize the racks and the units inside them.
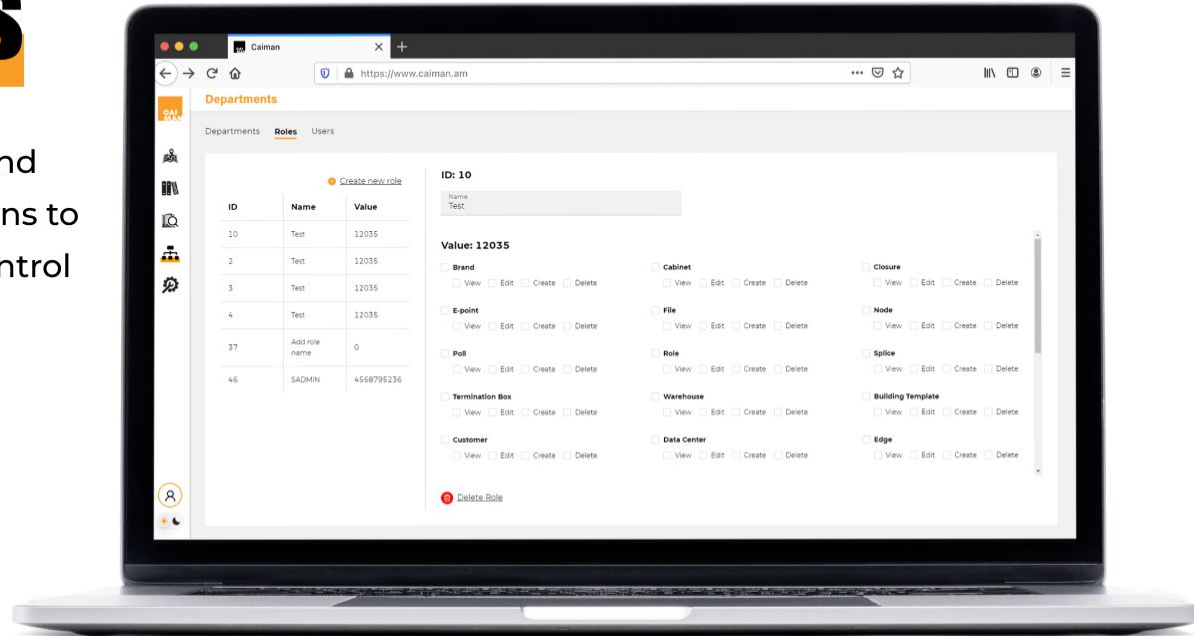
# Monitoring

See the different statuses of the ports in the data center, identify the loss, learn about the percentage of the magnitude deviation of that signal.

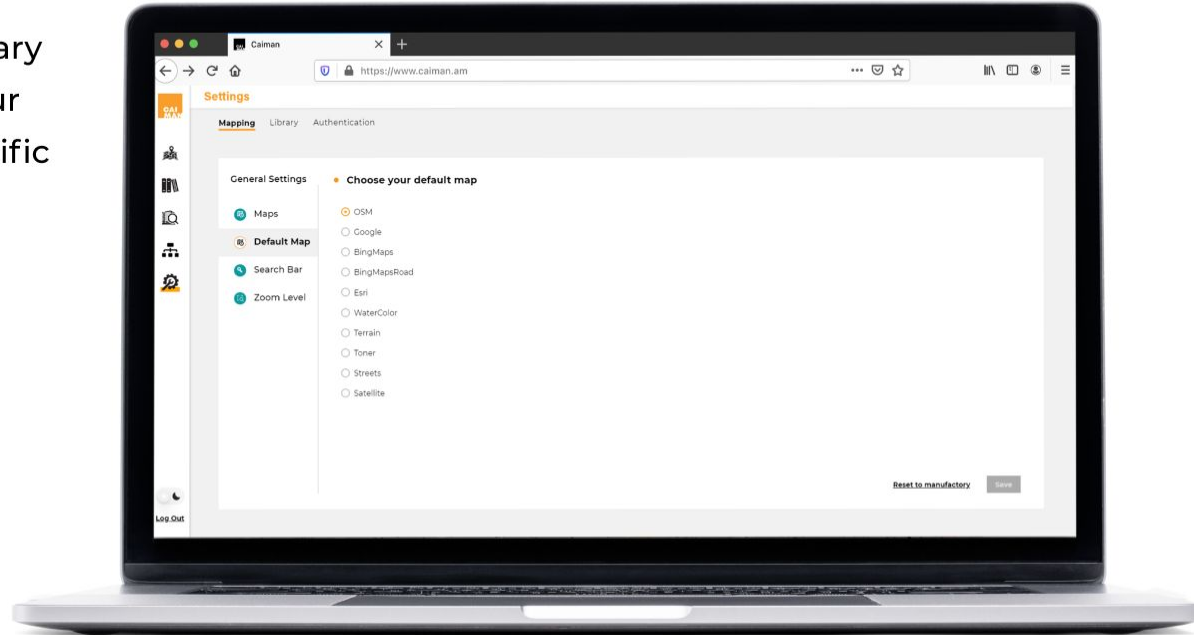Monitoring will work with any vendor and can connect to Caiman with SNMP protocol.

# Departments,Roles, Permissions

Create individual departments and users, assign roles and permissions to each of them. Easily view and control the organizational division.

# Control Settings

Edit the settings of the map, library and authentication based on your company's or department's specific needs.

HELPING THEM DELIVER
BETTER CONNECTION TO YOU!

CAI
MAN