



# Data Traffic Management and Security

**technacy**  
EVOLUTION IN MOBILITY

# Solution for corporate SIM Management



**Netmon is a web-based platform for monitoring and managing real-time national and roaming data traffic usage of SIM cards.**

It enables the creation of custom profiles and the application of control policies, including blocking, slowing down, and filtering to restrict access to specific categories of traffic.

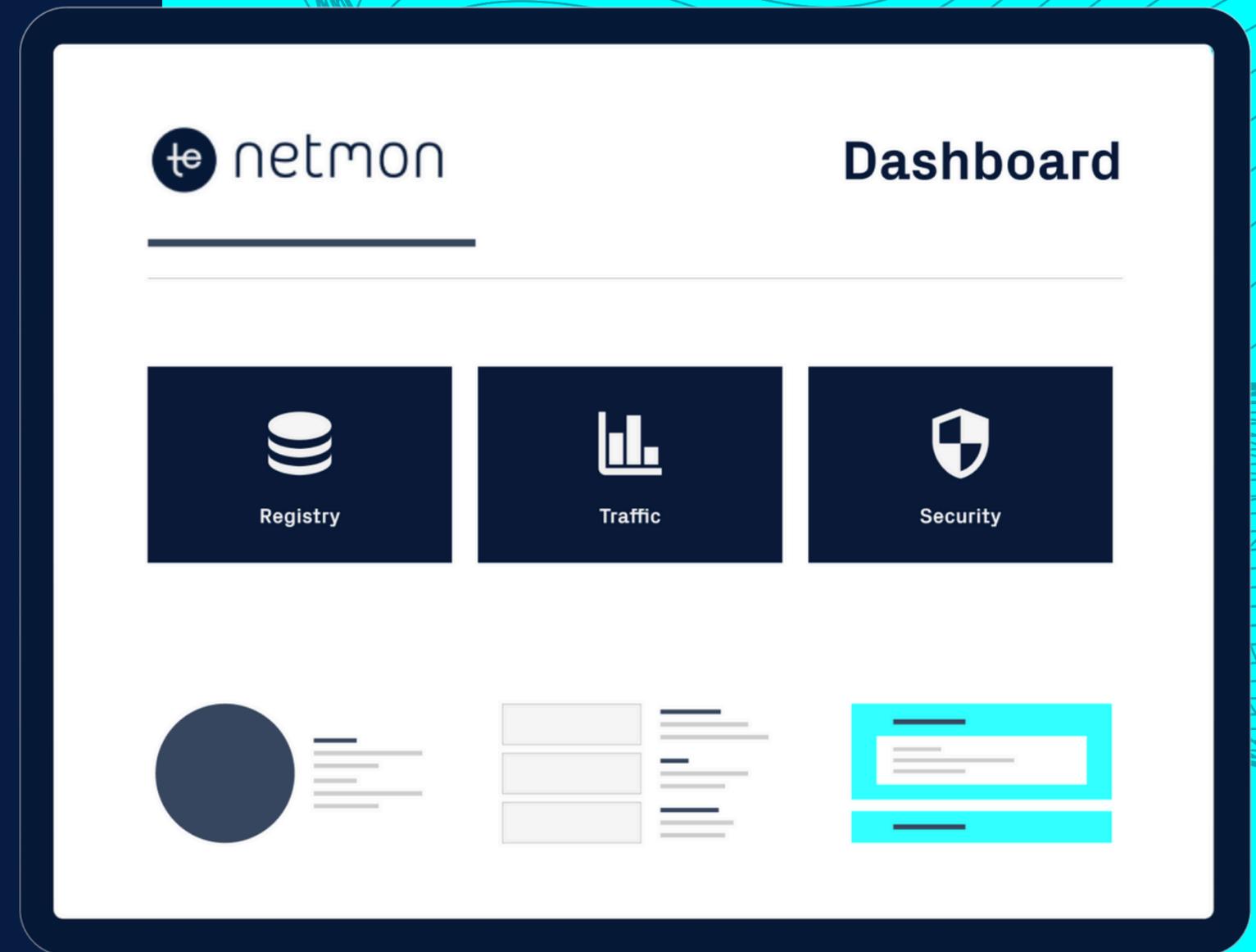
- **Allocation of data traffic to SIMs differentiated by country**
- **Customization of control policies**
- **Multi-channel notification system for employees and platform administrators**
- **Built-in firewalls for safe browsing**
- **Real-time management and monitoring**



# Managing Monitoring and Security

You manage corporate assets  
using three modules:

- Assets Management
- Traffic Management
- Security Management



# Assets Management

You can manage the entire mobile fleet with the ability to apply business policies. On such a module, you can add, manage and view the details of SIM cards, devices and users.

## Main features

 Corporate SIMs inventory

 Separation by cost centers

 Corporate devices

 Users managing





# Traffic Management

Define and assign the amount of data traffic for each SIM or group of SIM cards based on your corporate needs while considering the current commercial offer from your MNO.

You should monitor usage trends in real-time and over time

## Main features

-  Assign traffic limits for geographical area and for a specified period
-  Define usage thresholds and policies that should be applied if they are reached
-  Filter certain categories of traffic and/or URLs
-  Block/reduce navigation speed after reaching the assigned traffic threshold
-  Real-time, historic and analytical data traffic monitoring
-  Set alerts and notifications

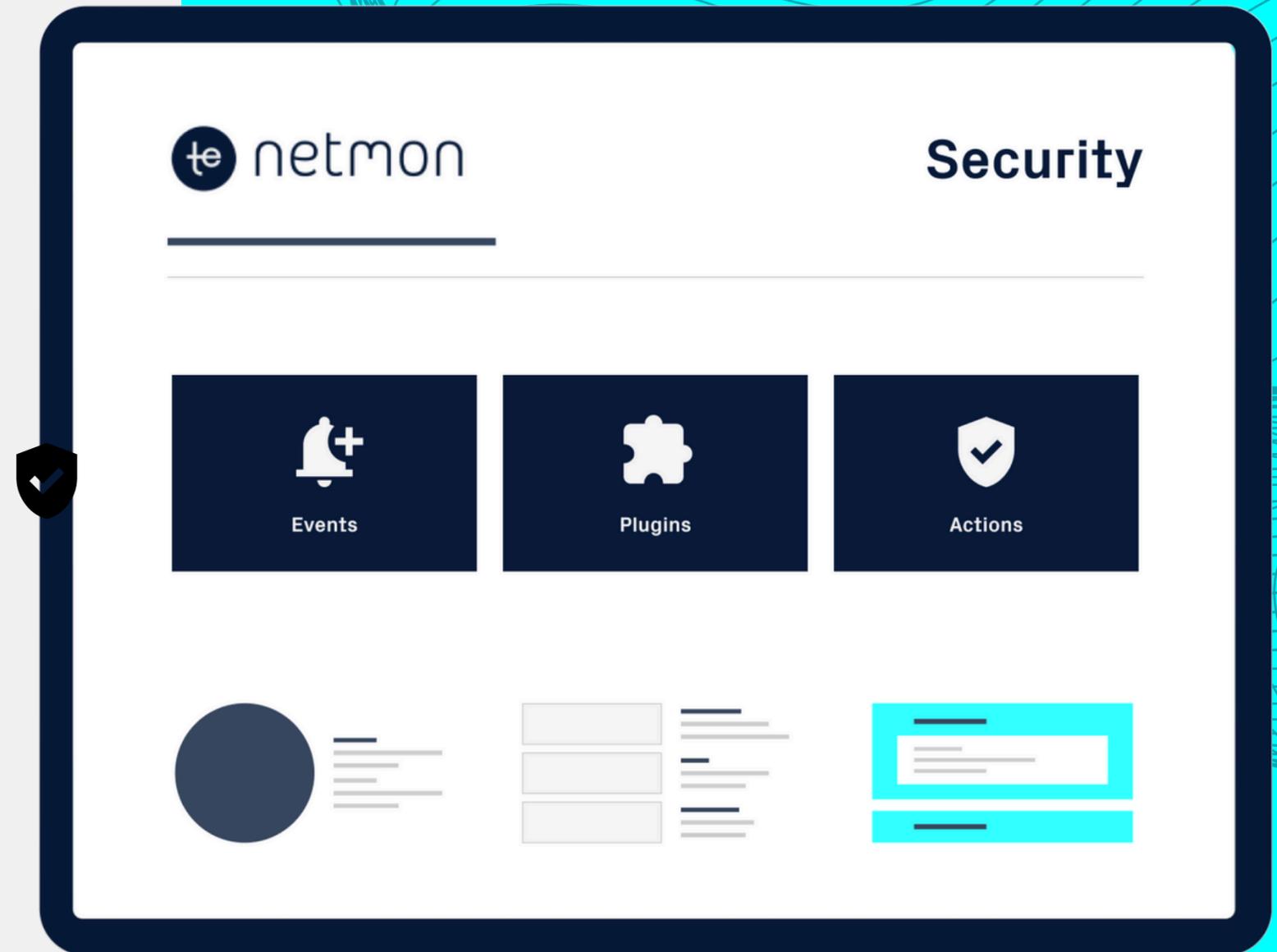


# Security Management

Allows platform administrators to have easy control over the security measures applied to the corporate SIM cards.

## Main features

-  Interception of all threats on corporate SIM cards that navigate
-  Automated personalized alerts for each vulnerability detected
-  Opportunity to block certain types of traffic at the firewall level.



# Advantages



## Agentless Solution

Netmon doesn't require any software installation over the devices: it works on a network level through an APN configuration



## Awareness of consumption

Netmon helps your company optimize spending and have immediate usage control with real-time monitoring



## Safe navigation

Protect the data and the privacy of both the company and employees through our Integrated Security and navigation filters

# Netmon: simplifying operations

Who uses it most and how do they benefit from it in carrying out daily activities?

## IT Manager

- **Centralized control** of corporate assets: connection between SIMs, devices and employees
- Integrated **security** and customizable navigation filters
- **Agentless solution**: it operates on the network via **APN**, no installation required
- Netmon can be integrated with corporate systems via **API**

## HR Manager

- **Reduced operational workload** thanks to simplified management of company resources
- **Policy management** based on employee roles: creation of VIP, intermediate, and basic profiles
- **GDPR-compliant web platform**, aligned with internal policies on device and internet usage, while respecting **employee privacy**

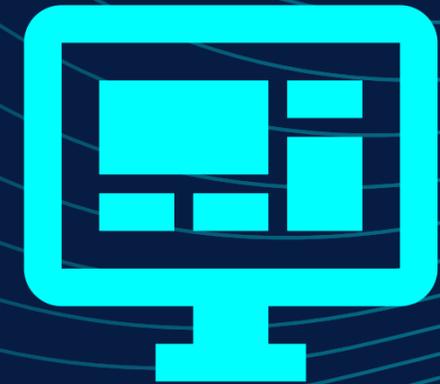
## Purchasing department

- **Cost optimization**: differentiated data traffic allocation, visibility into current and historical usage through analytical and historical monitoring
- **Traffic profiles adapt** to the current commercial offer with the MNO
- **Transparency** in the usage of the mobile telecom offer
- **Budget forecasting** and management by cost centers

# Top reasons to choose Netmon

## Management autonomy

- Complete management of corporate assets
- Features customization
- Agentless solution: requires the configuration of the APN on corporate mobile devices.



## Cost control



- Data traffic usage monitoring to optimize the mobile phone plan offer
- Your company prevents and avoids bill shock, usefull for SIM that navigate in roaming
- Consumption awareness through time thanks to analytical monitoring
- Personalization of traffic profiles by specifying data amounts and usage policies for each SIM card o group of SIM cards

# Security



- Safe navigation
- Protecting company data and employee privacy
- You can apply the same policies of your company even on mobile devices



## Assistance

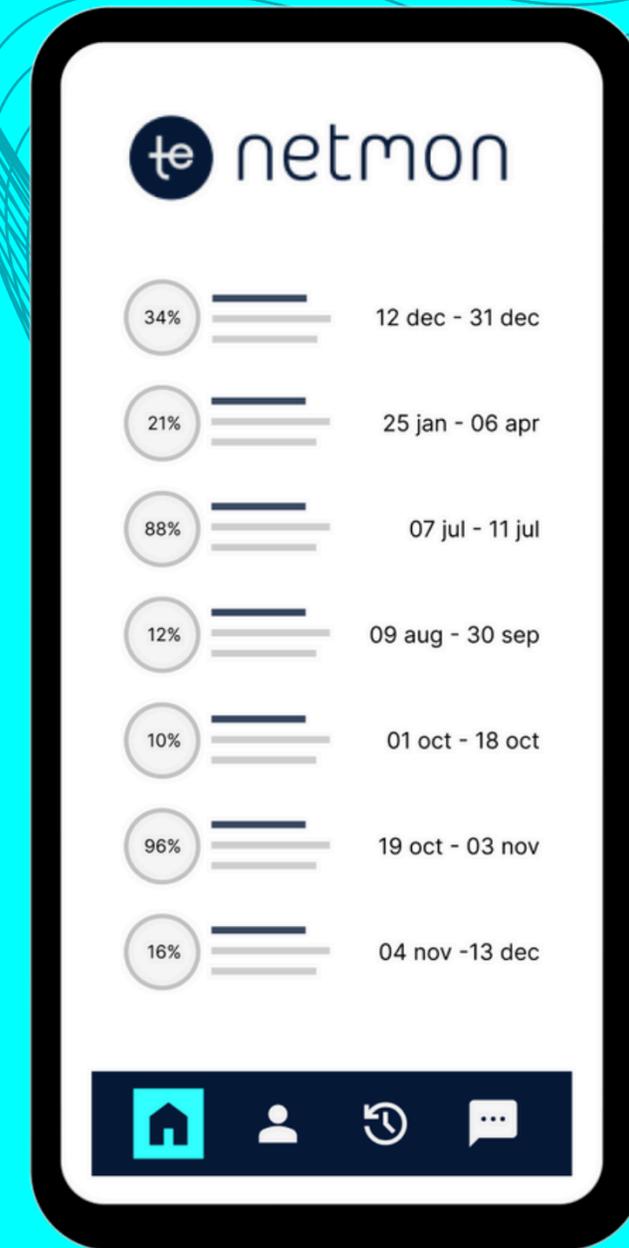
- Our team is responsible for configuring the dashboard according to the company's requirements and the data plan in place with the mobile network operator
- Dashboard training session included
- The help desk service is available throughout the entire duration of the service via e-mail, telephone and LiveChat

# Complete your Solution: add Voice and SMS Management

**Monitor Voice and SMS traffic by installing the Netmon Voce App on the company's devices:**

-  Manage and control the usage of Voice and SMS traffic of your corporate SIM cards
-  Ensure the security of voice and SMS traffic through the integrated Anti-Spam functionality
-  Define usage thresholds, and policies that should be applied if they are reached

\* currently available for Android devices



# Sales model

## Licenses



We provide various licenses depending on the required features. **License activation is SIM-based and comes with a monthly fee.** Costs depend on the number of SIMs you want to manage.

## Activation



The **one-time service activation** fee includes:

- Web platform creation and configuration
- Enrolment of corporate SIM cards on the web platform
- Training session on platform usage.
- Help Desk service

## Customization



**Upon request**, the can include:

- Activation of a dedicated APN
- Implementations requiring ad hoc development activities
- Dedicated technical support or personalized assistance
- Netmon integration via API

# Why choose Technacy?

- We are already partner in Italy with the main MNOs: **TIM** and **Fastweb+Vodafone**
- We collaborate with **Mobile Network Operators** to offer value-added solutions for companies, with high customization

**FASTWEB** +  **vodafone**

 **TIM ENTERPRISE**

te

# Trusted by leading Companies

## Manufacturing

GESSI®

TOD'S

ALESSI

## Technology

accenture

NOKIA

Microsoft

SIEMENS

## Finance

INTESA  SANPAOLO

Allianz 

 BNL  
BNP PARIBAS

## Pharma

 Roche

*Lilly*

sanofi

## Electronics

 MITSUBISHI  
ELECTRIC  
*Changes for the Better*

 ARISTON  
GROUP

 Whirlpool

## Consulting

BCG BOSTON  
CONSULTING  
GROUP

 KPMG

 REPLY

## Retail and mass retail

FERRAGAMO

 LEROY MERLIN

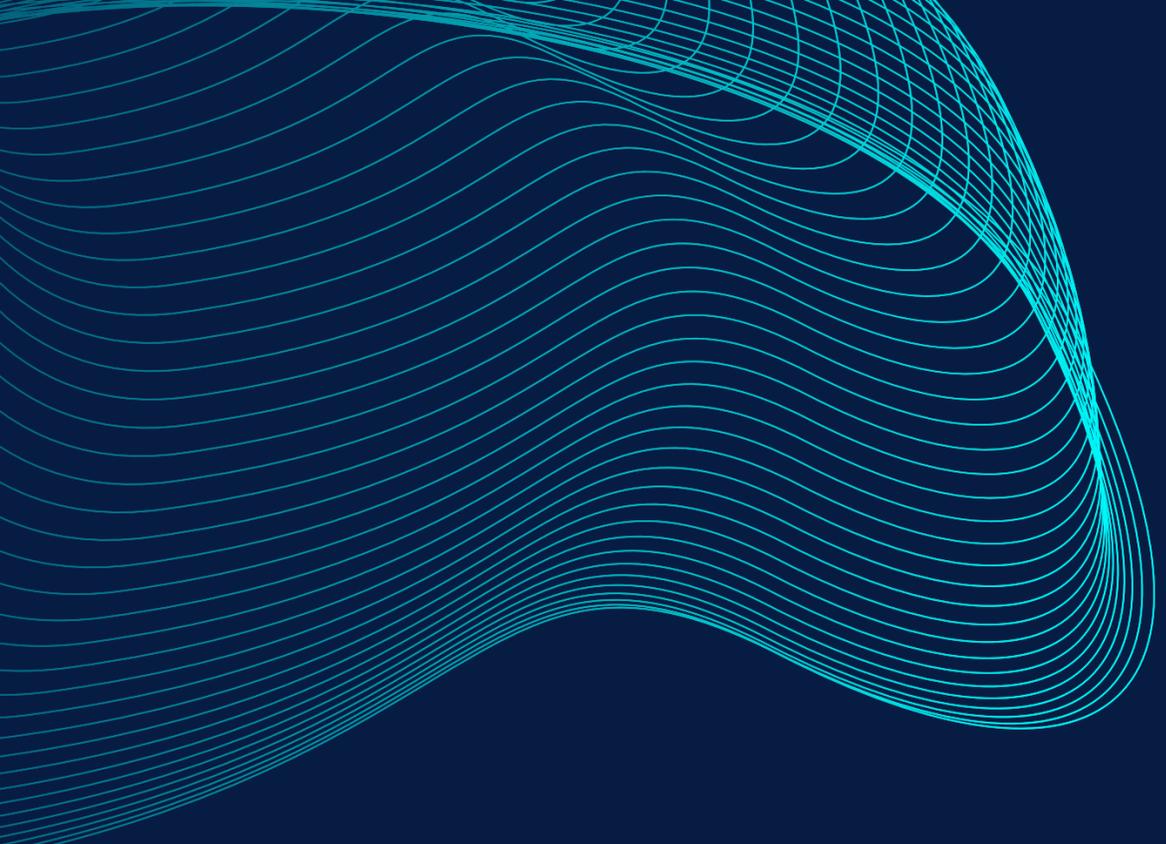
EssilorLuxottica

## Logistic and shipping

GLS.

 MAERSK

 DHL  
EXPRESS



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