

**> Innovative detection
for smart and safe mobility**



*Customer-oriented
innovation*



*Solutions
made in France*



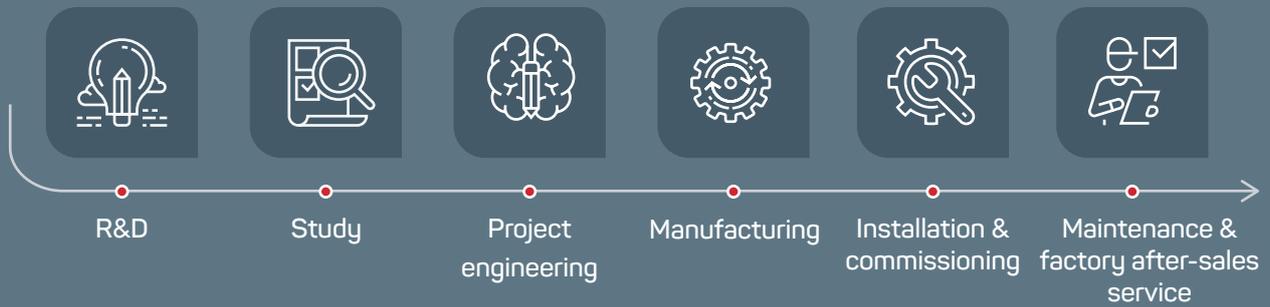
*Worldwide recognized
expertise*



*Environmental
commitment*

> CUSTOMER SERVICE COMMITMENT

Expertise and involvement of our teams at each step of your project



> CAPSYS EQUIPS SITES IN FRANCE AND ALL OVER THE WORLD

More than 500 sites equipped with more than 300,000 detectors installed



> THEY TRUST IN CAPSYS



FRANCE

- IDF Mobilités, RATP, SEMITAN (Nantes), SMAAG (Grenoble), SMTAG (Lens), SNCF, TAM (Montpellier)
- Angers, Aubagne, Avignon, Besançon, Brest, Caen, Dijon, Le Havre, Lyon, Marseille, Orléans, Saint-Etienne, Rouen, Reims, Strasbourg, Tours, Valenciennes...



EUROPE

- Charleroi, Chiclana, Lahti, Liège, Madrid, Odense, Tampere, Wrocław...



WORLD

- Alger, Casablanca, Constantine, Cuenca, Jérusalem, Mostaganem, Oran, Ouargla, Rabat, Rio, Setif, Sidi Bel Abbès, Sydney, Tel Aviv...



Parc Technologique des Fontaines
38190 BERNIN - FRANCE
Tel : +33 (0)476 089 075
www.capsys.eu

SUIVEZ-NOUS SUR in



INNOVATIVE FAMILY BUSINESS

SINCE 1991, CAPSYS HAS BEEN INNOVATING TO FULFILL URBAN MOBILITIES EVOLUTIONS

Capsys is a human dimension company with a strong technical culture. It stimulates the ingenuity of its teams through a constant desire to innovate. CAPSYS strengthens its know-how to offer detection solutions adapted to the growing challenges of connectivity and digitalization of mobility.

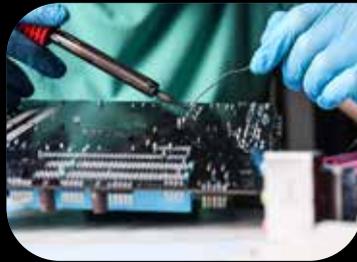
> *At the heart
of innovation*



TECHNICAL INGENUITY

CAPSYS DESIGNS AND MANUFACTURES IN FRANCE DETECTION SOLUTIONS ADAPTED TO TOMORROWS CHALLENGES

In constant technological watch, CAPSYS mobilizes itself to meet the new technical challenges of connectivity, security and fluidity. Designed and manufactured in its workshops, its products guarantee reliable, robust and long-lasting solutions.



QUALITY OF SERVICE

CAPSYS CULTIVATES QUALITY AS A MUST AND THE SHARING OF ITS EXPERTISE

Fully committed to a quality approach and certified ISO 9001, CAPSYS implements a policy of proximity and responsibility supported by all of its employees. Organization efficiency and a team listening to its customers are keys to the company's success.





Urban road transport

CONNECTED SOLUTIONS FOR SMART MOBILITY

- > Priority at traffic lights
- > Regulation & localization
- > Supervision
- > Access



Tram and light rail transport

EXPERT SOLUTIONS FOR SECURE TRANSPORT

- > Switch commands
- > Priority at traffic lights
- > Localization
- > Speed instruction
- > Area protection



Pedestrians and cycles

SOLUTIONS FOR PEDESTRIANS AND CYCLES' INTEGRATION INTO URBAN ENVIRONMENT

- > Priority at traffic lights
- > Green light requirement
- > Green phase extension
- > Detection



Smart street lighting

SOLUTIONS WITH HIGH TECHNICAL AND ENVIRONMENTAL PERFORMANCE

- > All vehicles and pedestrians
- > Dynamic detection



> DETECTION SOLUTIONS FOR URBAN MOBILITIES

+ Reliability

+ Performance

+ Sustainability

Meet today's needs
and create tomorrow's world

DETECTION PRODUCTS



SPOT Radars

- > 24Ghz radars
- > Connected or autonomous
- > Detection up to 150m
- > Speed thresholds
- > Uni or multidirectional detection
- > Front panel or remote configuration



Magnetic Detectors CAPSTEEL / RACK

- > Complete range : mono, bi-channel, rack
- > Presence detection of vehicles and 2 wheels, speed, size
- > Front panel settings
- > Permanent self-diagnosis

TRAFFIC CONTROL SYSTEMS



IH system

- > Priority management by microwave technology
- > Detection up to 300m
- > Compact system
- > Manual or automatic commands



IV system

- > Magnetic and selective detection
- > Point of command accuracy
- > Manual or automatic command (AVL, AVLS compatible)



CAP'PRIO IG system

- > Priority at traffic lights by geolocation
- > Radio communication, DIASER protocol
- > System monitoring by software
- > Performance analysis
- > Custom settings

RAILWAY DETECTION AND CONTROL SYSTEMS



CAP'SYSTEM

- > Magnetic & selective detection system
- > SIFER and TLS
- > Two-way communication
- > Manual or automatic command (AVL, AVLS compatible)



CAP'SIL

- > SIL 2 approval
- > Magnetic & selective detection system
- > Security functions
- > SIFER and TLS
- > Two-way communication
- > Manual or automatic control (AVL, AVLS compatible)

Capsys
SMART MOBILITY SYSTEM

*SIFER : Rail Signalling
TLS : Traffic Light Signalling