



Access controlled... Future secured.



PROJECTS

PEDESTRIANS

VEHICLES

# HIGH-RELIABILITY THROUGHPUT MANAGEMENT

[projects@automatic-systems.com](mailto:projects@automatic-systems.com)

## Mission

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Automatic Systems is in a position to provide metro operators, major integrators and engineering companies with:

- + A specific range of products for specialised applications, such as Public Transport,
- + High engineering content required to customize specific products,
- + Project feasibility specifications and analysis,
- + Specific detection control technology,
- + Project management to provide services other than usual for installation and maintenance.

## Performance

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- + State-of-the-art technology meeting stringent requirements for:
  - safety and security
  - the fight against unauthorized passage
  - user-friendliness
- + Wide range of products adapted to every need.
- + Ergonomic architecture integrating different biometrical systems or ticketing techniques (magnetic ticket & card, smartcard, contactless card, tokens, etc.).
- + High levels of reliability for constant availability and reduced operation costs.

## Confidence

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- + A network of subsidiaries and distributors listening to the market and contributing to increase operators' performance and decrease operational costs.
- + A qualified network ensuring efficient proximity assistance (installation and commissioning, after-sales service and durability of solutions).

## Evolution

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- + Expertise, supported by evolutionary technology, guarantees quality, reliability and performance.
- + Long-term partnership with operators and integrators takes on one of today's major challenges: urban mobility.

## Experience

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- + 40 years serving public transport networks, more than 10,000 gates installed in 15 countries, serving 20 million passengers daily.
- + A long experience, consolidated by a comprehensive equipment range, allowing the implementation of high performance and reliable access control solutions.

# PUBLIC TRANSPORT

- A complete range of highly reliable automatic access control gates designed for and to the specific needs of public transport customers.
- Able to integrate every kind of ticketing system, equipped with the latest communication modules, thus open to network with overall information systems.



# IMMIGRATION

- Automated Border Control gates including biometric and e-passport readers to increase security and reduce waiting times.
- Double Gates (SNG, Smartlane Trap) with one-person-only detection (ASDAS), Single Gates (Smartlane)...



# AIRPORTS

- Automated throughput management products to reduce costs and improve passenger flow inside airport terminals.
- SpeedBoarding Gates (QBG/SBG), Security Entrance Lanes (Smartlane, Flap gate), Anti-Reflow Doors (PAS) ...



# HIGH-SECURITY

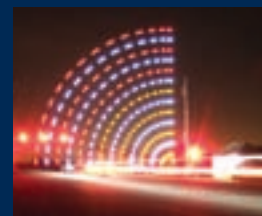


- Secured entrance control for pedestrians or vehicles with a high level of performance
- Mechanical obstacles and/or electronic detection (ASDAS technology).
- High-Security Portals (SNG), Tailgating Detection Units (UD)...



# TRAFFIC MANAGEMENT

- Specialized Barriers as access control for infrastructures, railways and other vehicle applications.



# AUTOMATIC SYSTEMS AROUND THE WORLD

## **BELGIUM - HQ**

Email: [asmal@automatic-systems.com](mailto:asmal@automatic-systems.com)

Tel.: +32.10.23 02 11

Fax: +32.10.23 02 02

## **FRANCE**

Email: [asmal@automatic-systems.fr](mailto:asmal@automatic-systems.fr)

Tel.: +33.1.56 70 07 07

Fax: +33.1.56 70 07 08

## **SPAIN**

Email: [ase@automatic-systems.net](mailto:ase@automatic-systems.net)

Tel.: +34.93 478 77 55

Fax: +34.93 478 67 02

## **PROJECTS**

Email: [projects@automatic-systems.com](mailto:projects@automatic-systems.com)

Tel.: +32.10.23 02 77

Fax: +32.10.23 02 02

## **GREAT BRITAIN**

Email: [sales@automaticsystems.co.uk](mailto:sales@automaticsystems.co.uk)

Tel.: +44.2087 447 669

Fax: +44.2087 447 670

## **CANADA - USA**

Email: [sales@automatic-systems.com](mailto:sales@automatic-systems.com)

Toll free : 1.800 263 6548

Tel.: +1.450.659 0737

Fax: +1.450.659 0966

**AS** **AUTOMATIC**  
**SYSTEMS**  
LEBR GROUP

[www.automatic-systems.com](http://www.automatic-systems.com)

