Visy Access Gate in practice.

Visy Access Gate controls every checkpoint where vehicles and visitors are identified and guided. Automated recognition and area guidance support production, keep transactions running smoothly and improve site safety and security.



Arriving vehicles and people are identified automatically, with the identification methods each site needs.



Visy Access Gate guides each vehicle and person to their target position.



Visy Access Gate connects to industrial production control and automation systems, as part of the production process.

500+
sites automated

8,000,000+
license plate recognitions a day

Turnkey delivery
from design to support

One system
for site safety and security

VISY

Smart gate and access control solutions

Visy is a Finnish technology company founded in 1994, specialising in vision technology and gate automation.

License plate recognition and access control have been at the core of Visy from the start. With Visy systems, customers identify and manage all traffic of vehicles, people and cargo at industrial sites and container terminals around the world.

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visy.fi
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VISY



ACCESS MANAGEMENT AND CONTROL

Security + logistics + production = Visy Access Gate

Expand
Your vision

INTEGRATION TO

- ☐ Industrial management
- ☐ Weighing
- ☐ Automation
- ☐ Loading and dispatching
- ☐ Logistics
- ☐ Surveillance and alarms

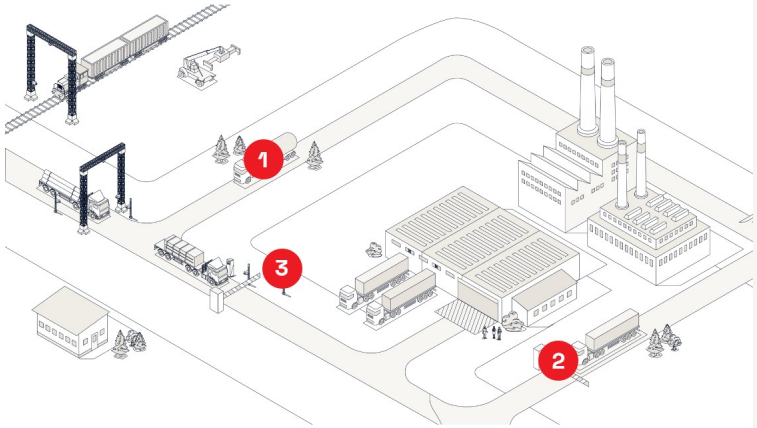
SERVICES

- ☐ Design and installation
- ☐ Operational consulting
- ☐ Support and maintenance

☐ Visy Access Net

- Web applications for Visy Access Gate users
- Access permit requests and authorisation
- Reporting

One system for logistics, security and industrial production.



1. Web applications to request an access permit and book a time slot before the visit
2. Automated vehicle access control
3. Automated area control and traffic guidance

BENEFITS OF VISY ACCESS GATE

- Combines logistics, security and industrial production
- Guidance, area control, reporting and web applications in one system
- Central management of vehicles, people and cargo
- Open interface to third-party systems, such as production management, logistics and dispatch automation
- Scales from a local system to a corporate-level solution
- Identification technologies combined to fit each site's operations and security needs
- A turnkey solution with benefits from day one

Choose from these components

IDENTIFICATION TECHNOLOGIES

- ☐ License plate recognition
- ☐ Cargo OCR
  Reads container and trailer IDs automatically as vehicles pass
- ☐ Vehicle and driver recognition (RFID)
- ☐ Short-range vehicle recognition (UHF), e.g. loading and dispatching
- ☐ Identification of people (HID, DESFire, biometrics) and card collectors

AREA CONTROL AND GUIDANCE

- ☐ Information displays
- ☐ Traffic lights

GATE AREA

- ☐ Barriers
- ☐ Gates
- ☐ Turnstiles

INTERFACING

- ☐ HTTP(S) REST
- ☐ Socket to socket
- ☐ Custom APIs