



IMPROVING INDUSTRIAL SAFETY WITH AI-POWERED VIDEO MONITORING

AT A GLANCE

Industry: Pharmaceuticals

Employees: 10k+

Objectives:

- . Reduce workplace safety risks.
- . Identify unsafe events earlier.
- . Improve safety decisions with operational data.
- . Protect sensitive workplace information.
- . Scale safety monitoring across global sites.
- . Reduce injury related downtime.

BACKGROUND

Factories and warehouses are busy environments. People work alongside vehicles, machinery and storage equipment throughout the day.

Clear procedures, designated walkways and regular training help keep employees safe. Even with these measures in place, unexpected events and human error still create risk.

A global pharmaceutical company wanted a stronger way to protect employees across its sites. The company needed to identify unsafe events earlier, improve safety planning and keep sensitive workplace data secure.

CHALLENGE

The client wanted to build on its existing safety procedures without replacing its current camera network or moving sensitive data outside the business.

The company needed a solution that would:

1. Identify unsafe movement in restricted or shared areas.
2. Warn teams about potential collisions.
3. Show where safety risks occurred most often.
4. Support more focused training and awareness.
5. Work across factories and warehouses in different countries

APPROACH

Holisticon Insight developed an AI powered monitoring solution that uses the client's existing CCTV cameras.

The solution identifies people and vehicles entering restricted or shared areas. Safety teams receive alerts when their movement creates a potential risk.

The system also collects information about safe and unsafe behaviour. This gives the client clear evidence about where incidents happen and which safety measures need more attention.

All information stays within the client's own secure environment. This protects confidential workplace data and supports the company's security requirements.

The solution was tested at one factory before being introduced across further global sites.

OUTCOME

The client gained a clearer view of safety risks across day to day operations.

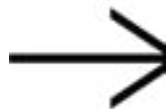
Safety teams now have better information to guide training, awareness and operational decisions. Earlier alerts also support faster action when unsafe situations develop.

The approach gives the company a consistent foundation for improving safety across its factories and warehouses worldwide.

BENEFITS

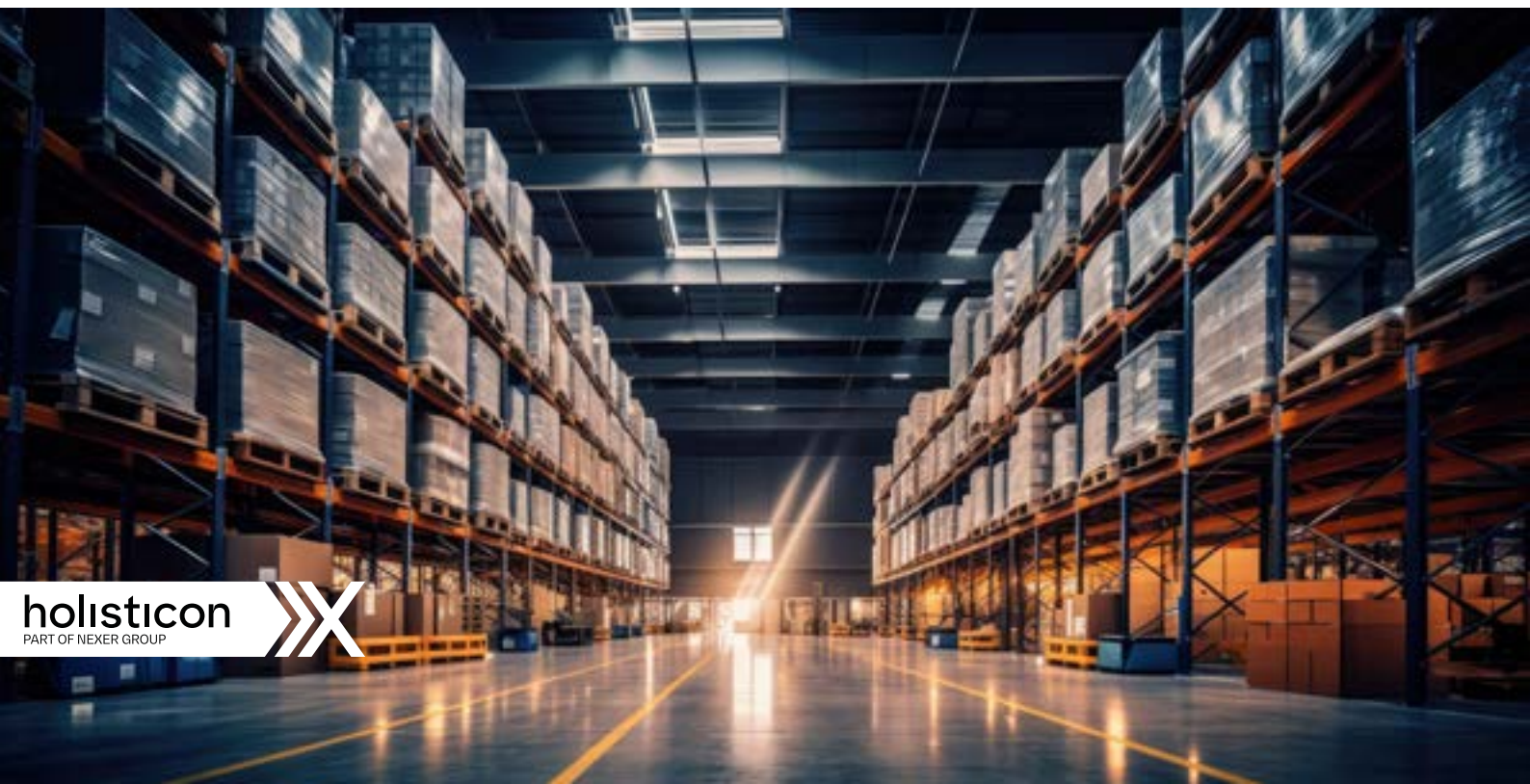
- ✓ Earlier identification of unsafe events.
- ✓ Faster response to potential safety risks.
- ✓ Better targeted employee training.
- ✓ Clearer evidence for safety decisions.
- ✓ Strong protection of confidential data.
- ✓ Lower risk of injury related disruption.
- ✓ A consistent approach across global sites.

WANT TO KNOW MORE?



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