



# Jernhusen

**Security within Infrastructure –  
Stations and Depots**

13 Railway Forum

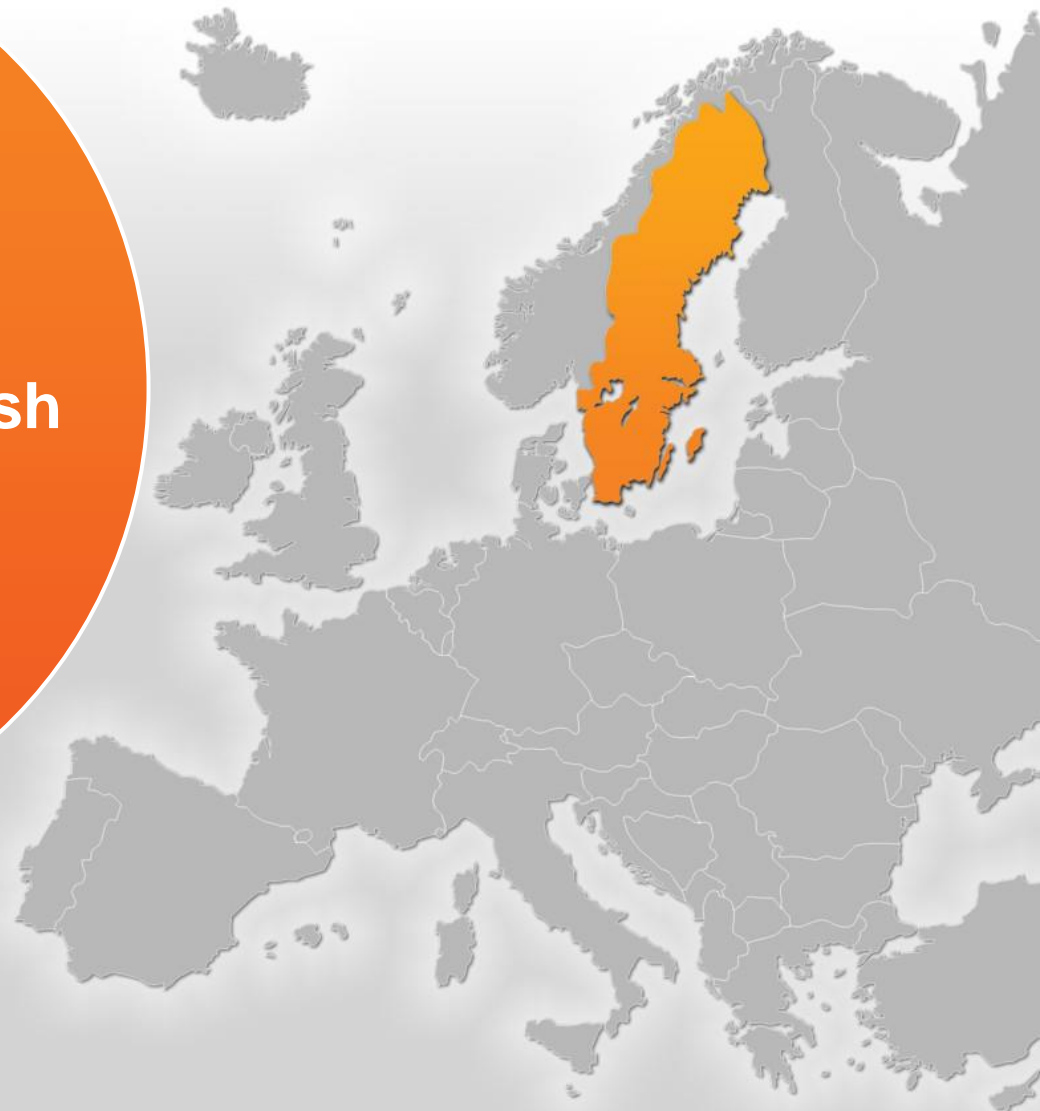
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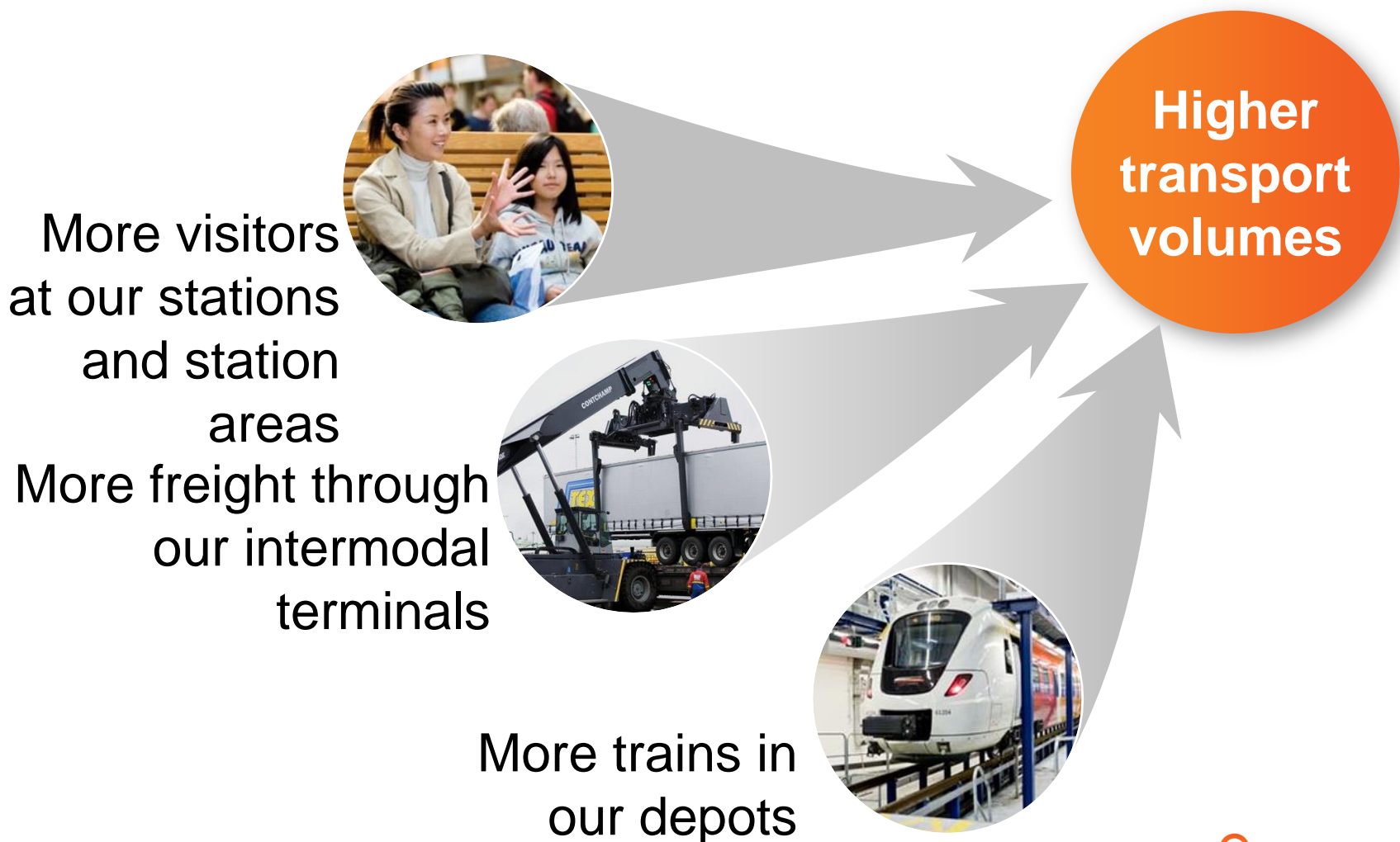
## **Jernhusen**

**A state owned  
real estate company  
operating in the Swedish  
railway sector.**

**Founded in 2001.**



# Jernhusen's mission is to on a commercial basis contribute to higher transport volumes by rail



# The Station As A Hub For Everyone In The City

Railway stations are:

- Open to the public
- Seen as a part of travel infrastructure
- First and last impression of the journey
- Providing a lot of service facilities
- Open many hours



Unlike airports railway stations have no security classification!



# Public space, integrity and surveillance systems

Areas for pedestrians are considered public space.

Due to respect of personal integrity it is hard to get permissions for surveillance systems for public spaces.



# Passenger faces many actors during the journey

Journey starts at the first station (ex. Jernhusen)

Leaves the station, enters the platform (Trafikverket)

Passenger leaves the platform, enters the train (SJ, MTR, Public Transport operator...)

Leaves the train, entering the platform (Trafikverket)

Leaving the platform, enters the station (ex Jernhusen)

Leaves the station by foot, car, bike or enter public transport system

To provide good security to the passenger we all need to co-operate!



**Other parts of the system are also without security classification**



# Combine legal acts with social sustainability

Train stations attracts various kinds of people

Treat unwanted visitors to help them to leave

Common situation in stations many countries

Co-operate across borders to learn and improve

## HOPE IN STATIONS

## TRAIN in Stations

## WORK in Stations





# Summary – How To Improve Infrastructure Security

Give infrastructure a security status as highly protected object

- Stations
- Depots
- Freight terminals and shunting yards
- Tracks

Work with social sustainability in stations

Combine hard and soft actions

Co-operate among actors and over country borders



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