

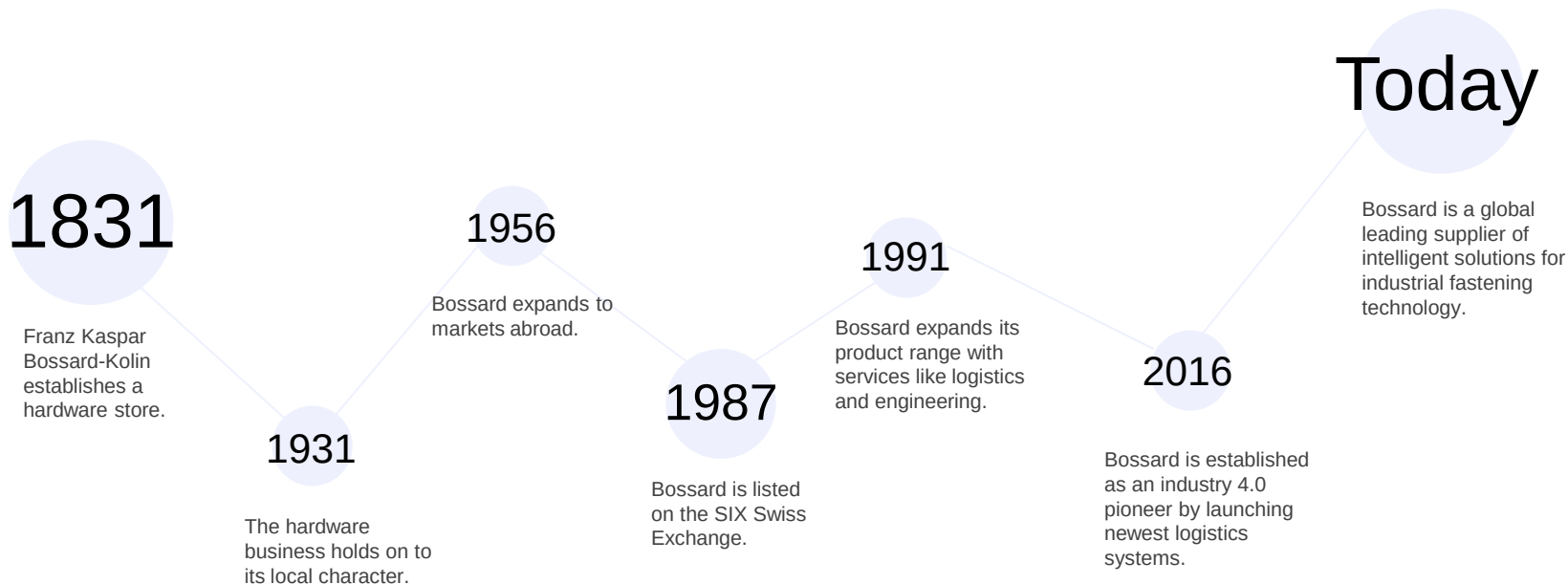
INTRODUCTION TO BOSSARD PRESENTATION

«Who is Bossard»



More than 190 years of experience for you

History



Your partner in fastening technology

Facts & Figures



BOSSARD PROFILE

Bossard in

- America
- Asia / Pacific
- Europe



Head Office in Zug / Switzerland



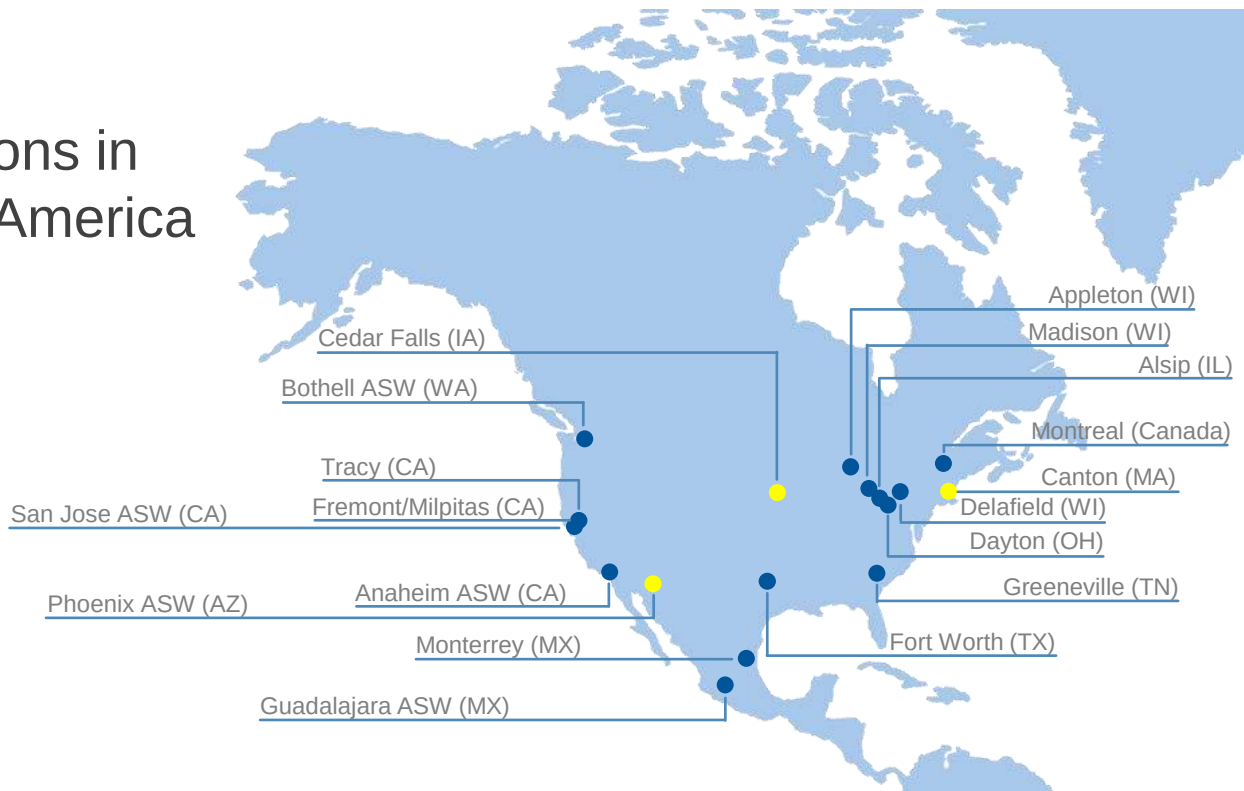
WE ARE WHERE YOU ARE

GLOBAL FOOTPRINT

LOCATIONS

20

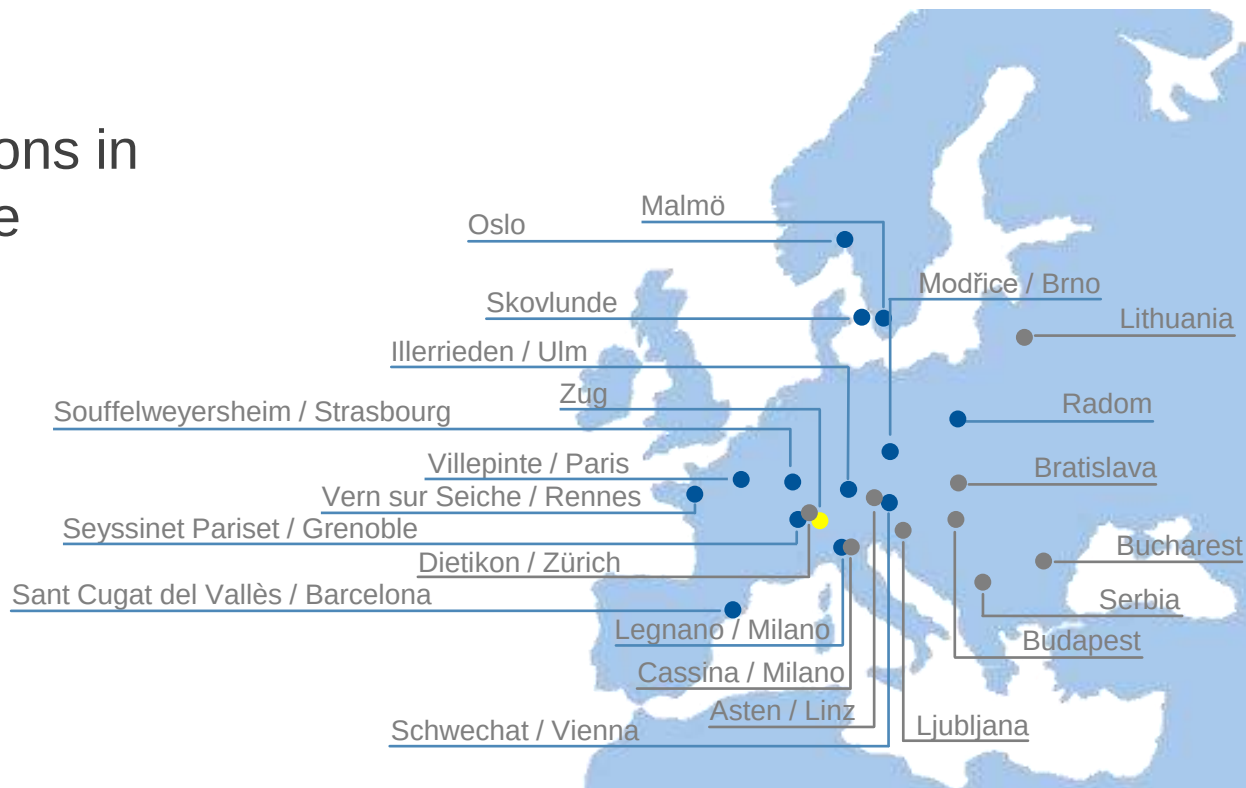
Locations in North America



GLOBAL FOOTPRINT LOCATIONS

23

Locations in Europe

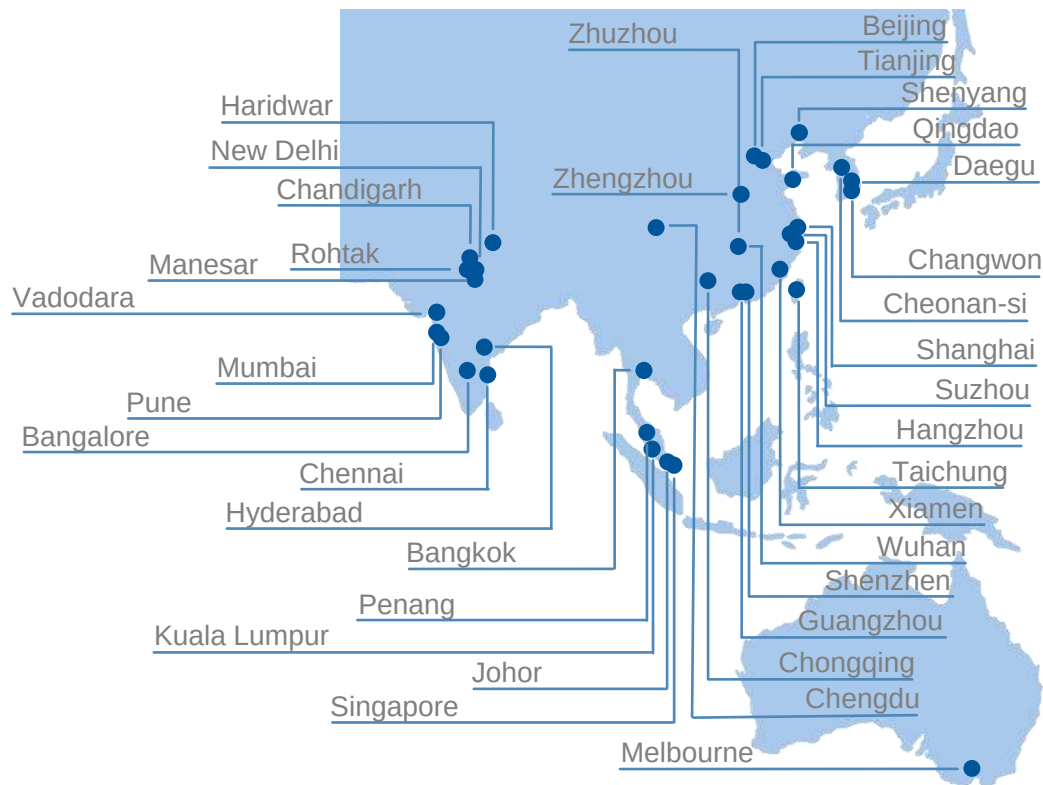


GLOBAL FOOTPRINT

LOCATIONS

35

Locations in
Asia



Product Solutions

A close-up photograph of a person's hands using a green and black power drill to work on a complex industrial machine. The machine features various pipes, valves, and a yellow label with the text 'EVO'. The background is blurred, showing more of the industrial environment.

Standard products assortment

Broad assortment with high availability

Fastening technology



Standard fastening elements



Direct assembly screws



Securing and anti loosening elements

Components and other specific solutions



Customized Products



Coatings



Smart joining of lightweight materials with MM-Welding

Specific Fastening Technologies



Clinching technology



Rivet technology



Threaded inserts



Welding technology



Embedding and surface bonding fasteners



Clip fasteners

Functional Elements



Electrical Products



Access Solutions



Fluid Management



Sealing Technology

*not all categories available in every country

Bossard ecosyn®

Bossard's innovative, multifunctional fasteners line



ecosyn®-drill



ecosyn®-BCT



ecosyn®-plast



ecosyn®-grip



ecosyn®-IMX



ecosyn®-MRX



ecosyn®-fix



ecosyn®-lubric



ecosyn®-SEF

Brand product partners

Partners and network for you

							
Tapes & Adhesives; Abrasives	Electronic components, hardware	Precision ball bearing slides for industrial	Handles, standoffs, spacers	FCI: connectors and cable assemblies	Blind threaded fasteners and installation tooling	Rivets & Tooling	Blind installed threaded inserts and studs
							
Fastening solutions for lightweight composites.	Threaded Inserts	Air power tools and accessories	PCB hardware, threaded fasteners, knobs	Screw Thread Inserts, STI taps	Tubing, fittings, bushings, grommets, caps, plugs	Welding studs	EMI shielding, thermal interface, and other solutions

Brand product partners

Partners and network for you



Precision electronic and connector hardware



Latches, handles and caster plates



Abrasives and tooling



Terminals and solutions for cable management



Self clinching fasteners and panel fasteners



Rivets and tooling



Spacer, standoffs, jack screws, handles



Precision mechanical components



Latches, hinges, handles & access hardware



Brands including: POP®/ Avdel, Helicoil, Dodge



Latches, hinges, captive fasteners & access hardware



Fans, blowers, cooling solutions and fan accessories



Components and connectors



Spring plungers, levelers and mechanical components



Terminal blocks and connectors



Precision components, gears, linear slides and more



Assembly Technology Expert

We focus on your productivity

Using a three Stage Methodology

Our customers are constantly looking for ways to **reduce their production time** and **cut down costs**. Bossard helps them be more competitive in the market by using a three-stage methodology:



Optimization



Education



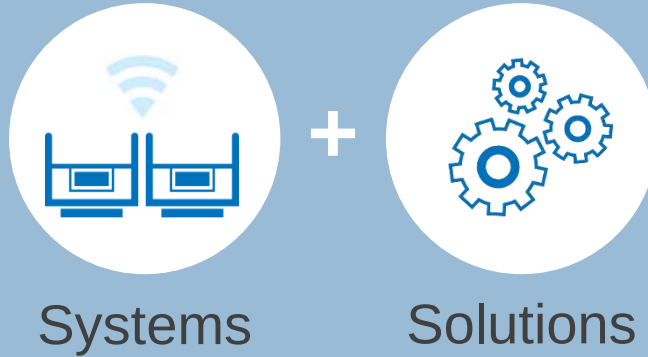
Looking at your production in detail





Smart Factory Logistics

We enable Smart Factory with



SYSTEMS OVERVIEW



SmartBin



SmartLabel



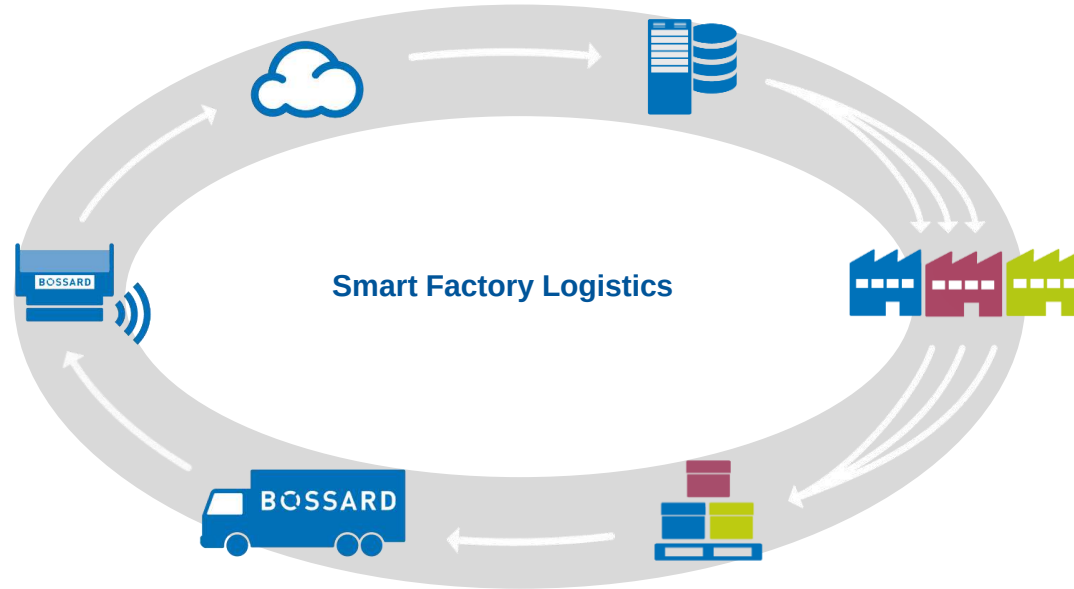
SmartLocker

SIMPLE AND LEAN PROCESS

EFFICIENT AND RELIABLE SUPPLY CHAIN

Automatic demand recognition

Seamless order management

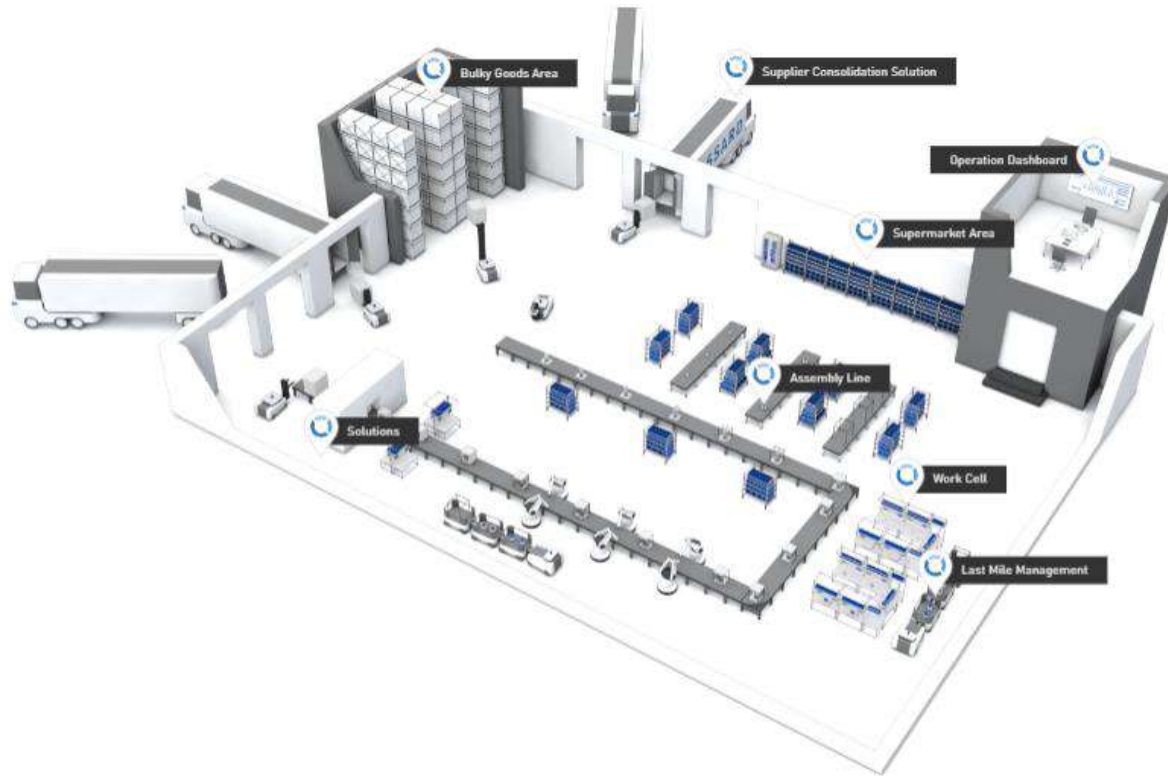


Point of use replenishment

Consolidation and delivery

SIMPLE AND LEAN PROCESS

EFFICIENT AND RELIABLE SUPPLY CHAIN



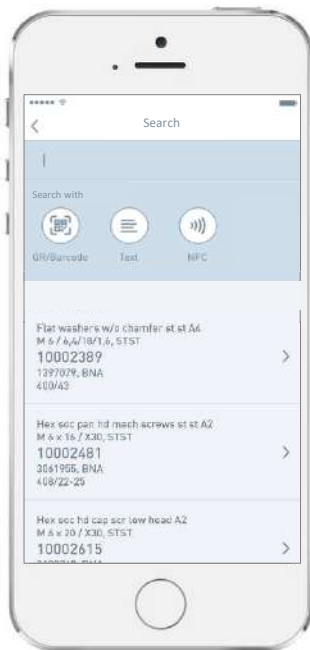
ALL INFORMATION IN YOUR POCKET

ARIMS MOBILE



ARIMS MOBILE APP FOR IOS AND ANDROID

Item Finder



- Text
- 2D, barcode reader, text recognition
- NFC Reader (for SmartLabel)

Item Detail



- Locations
- Filling Rate
- Order Overview

Rack Visualization



- Filling Rate
- Order Overview

BENEFITS

1. Meaningful analysis of big data
2. Improved predictability
3. Full transparency
4. Increased efficiency
5. Direct availability of data at the point of use





Thank you!