A woman with long brown hair and black-rimmed glasses is smiling and looking towards the camera. She is wearing a green button-down shirt. In the background, there are several computer monitors displaying lines of code in various colors (green, red, blue) on a dark background. The scene is set in what appears to be a software development or data center environment. A semi-transparent white banner is overlaid on the right side of the image, containing the main text.

Software solutions  
must be individually  
configurable –  
despite uniform  
standards.

Logical. Logistical. LOGSOL.



## BinMan® – Efficient container management

Container management made easy – Optimize your container management with BinMan® and benefit from the simple and precise application



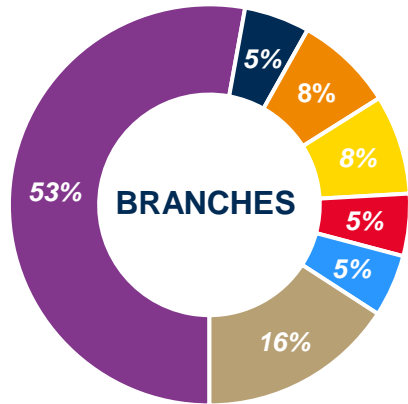
- Simple **container/empties control**
- Transparent display of **container stocks**
- Important information **permanently available in real time**
- Flexible **integration into IT landscape** (e.g. SAP connection)
- Integration of **mobile devices**
- Standard solution – **individually adaptable**
- **Integration of auto-ID technologies** such as barcode and RFID



Automation of processes with the result of verifiable cost reduction and efficiency increase

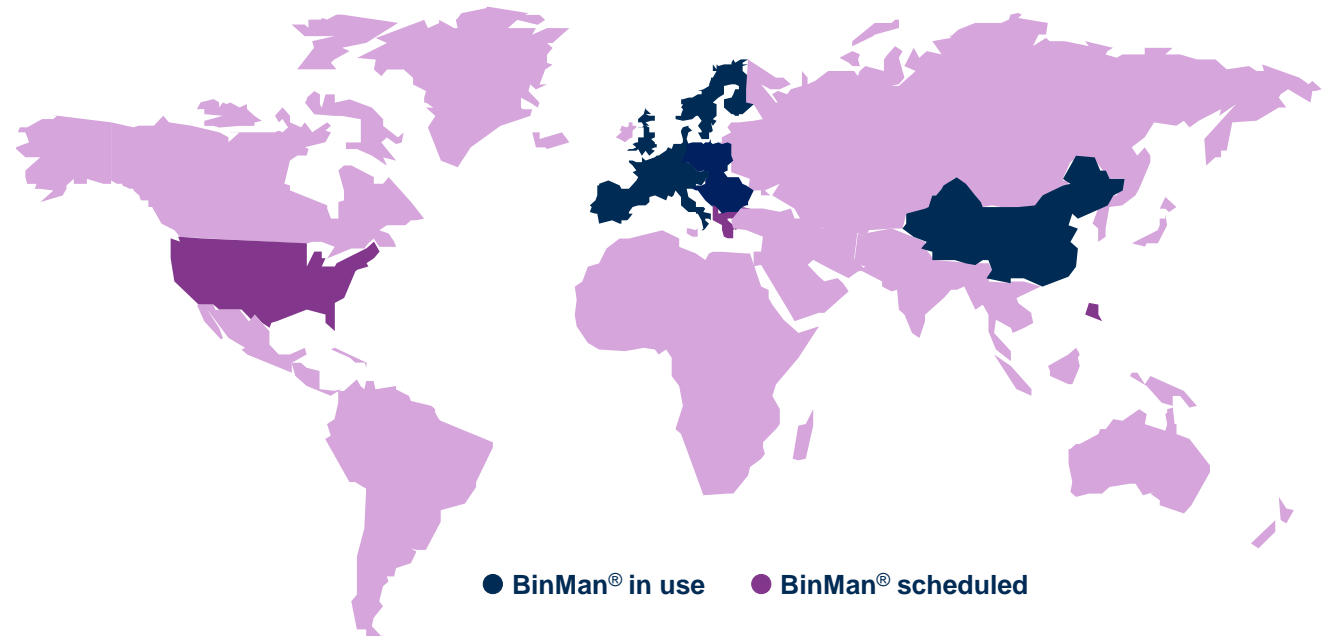
 **BinMan®**

## BinMan® at 5,800 companies in over 20 countries



### Customer Distribution:

- Automotive
- Construction machinery
- Electrical engineering
- Mechanical engineering
- Metalworking
- Rail vehicle manufacturing
- Others



**> 4,000**  
Booking lines per day



**140**  
Locations worldwide



**≈ 3,900**  
Container types



**> 8,000**  
Multilingual users

## BinMan® – Variety of functions

The variety of functions extends from inventory management to the ordering function, booking using dispatch planning and detailed evaluation of your data.

### Master data

	State	Name	Project number	Project start	Project end	Plant assignment	Comment
edit	active	Project 1	C123456AB12	15.07.2013	21.02.2018	Plant 1	additional notes
edit	active	Project 2	C789456BC12	01.01.2016	30.12.2018	Plant 2	notes
edit	active	Project 3	C456745CD78	01.07.2018	31.01.2019	Plant 3	

Number: 3

- Extensive database for container and company master data
- Calendar of production
- Transport frequency etc.

### Verification of account statements

Priorität	Sender Login	Empfänger Login	Verantwortlich	Datum		Referenz Referenz 2	Reklamation	Behältertyp	Ausgangsmenge		Eingangsmenge	
				Ausgang	Eingang				normal	defekt	normal	defekt
hoch	BinMan Kunde admin	Veredler admin	Test, Tester	09.03.2018	20180309_0403	nicht erhalten	Lid 1208	1	0	0	0	
				12.03.2018		nicht erhalten	R-KLT 3215	48	0	48	0	
						nicht erhalten	Euroholzpalette	1	0	1	0	

- Permanent balancing of the account according to the principle of double-entry bookkeeping
- Account balancing by using the "Account balance report"
- Account reconciliation etc.

### Inventory stock

Container Typ	Image	Material ID	Material description	Unit	Quantity	Location	Reference	Reference 2	Unit Price	Comment
Bühnenpalette 1000/0802		ok 2400	Opelregal 4 3418270	Stk	478		auto (automatic)			
Lid 1208 Lid 1208		ok 325	Opelregal 5 31125	Stk	8		auto (automatic)			

- Direct stocktaking by the container owner
- Inventory request to suppliers
- Overview of all inventory booking etc.

### Inventory overviews

Firma	Bestand ok	Bestand defekt	Transit in	Transit out	Saldo mit anderen Partnern	max. zulässig	max. zulässig
BinMan Kunde	2479	4	78	115	244		
... Leertüleger	10	0	0	0			
... Produktion	4	0	0	0			
BinMan Kunde-Reparatur	10						
<b>Bestände mit Kontenpartnern</b>	<b>244</b>	<b>0</b>	<b>115</b>	<b>78</b>			
Lieferant 2	70	0	32	20	10	308	
Lieferant 3	41	0	43	35	45	208	
Lieferant 4	16	0	48	9	0	0	
Veredler	117	0	0	6	10	308	

- Overview for individual container types and company accounts
- Geo-coordinated map
- Inventory history etc.

Minimum booking effort, maximum booking transparency

**Integration of the BinMan® into the existing IT architecture via:**

- Flexible EDI interfaces to existing ERP systems
- Use of Auto-ID technologies such as barcode and RFID
- Mobile booking of load carriers by means of
  - MDE terminals (e.g. Datalogic)
  - USB scanners
  - Forklift terminals
  - „BinMan® mobile app" for smartphones

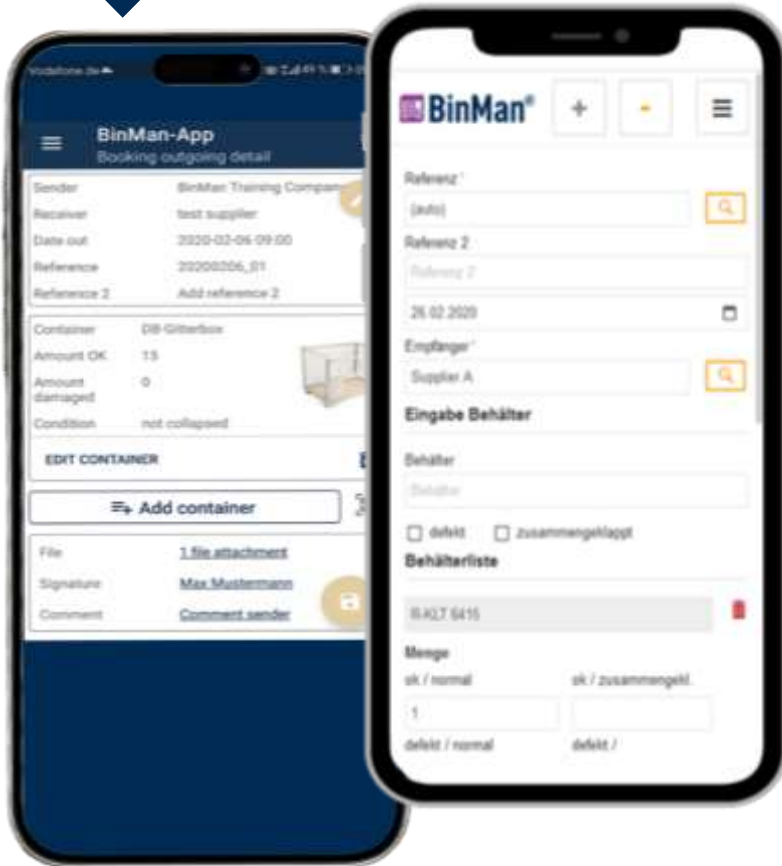
**The mobile recording of the entries and interfaces results in:**

- Reduction of internal efforts
- No manual data entry
- Error reduction & increased data quality
- Data entry directly in the shipment areas



## Integration of mobile devices

App development for ANDROID and iOS



Optimized booking masks for tablets



## Benefits from using BinMan®



**Increases inventory transparency and container availability**



**Guaranteed reconciled container stocks**



**Optimizes container flows and requirements**



**Optimized availability and quality of master and movement data**



**Reduction of container loss and damage**



**Minimizes costs for new purchasing**



**Reduced manual booking effort**



**Reduction of internal process costs**

Live demo





## Excerpt from BinMan® references

"Complaints process management in real time with BinMan®"

Click here for the success story



„Integration of mobile data acquisition devices with BinMan®"

Click here for the success story



„BinMan® App: KUIPERS technologies goes digital"

Click here for the success story



"Container monitoring with BinMan®"

Click here for the success story



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