

BoSch Data



User Manual screenMAN

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INTRODUCTION

The app was designed for

The **screenMAN App**, based on **Microsoft Dynamics™ Business Central®**, is designed for companies where compliance is of critical importance. Master data is automatically validated, and visual indicators guide users on whether the data is compliant or not.

With the **API interface to AEB** (www.aeb.de) for automated compliance checks, screenMAN now has all relevant information available in real time.

Trainings for App Solutions

We understand that effective training is essential to help you maximize the value of your investment in the **BoSch Data – screenMAN App**. Our expert-developed training programs ensure that your knowledge of the solution stays current and support you in building the skills needed to make the most of the application.

Whether you prefer online training, instructor-led sessions, or self-paced learning, we offer a program that fits your needs. Simply choose the training format that works best for you.

With our comprehensive training materials, you can work through the provided manuals at your own pace and at any time. These resources include a wealth of tips, best practices, and background information that you can refer back to whenever needed.

Case Szenarios

To help end users fully understand the application's functionality and its impact, the **BoSch Data – screenMAN App** provides detailed case studies and explanations within the training materials. This enables users to replicate their specific processes and requirements within the standard demo database. They can also test the various functions directly using the provided examples.

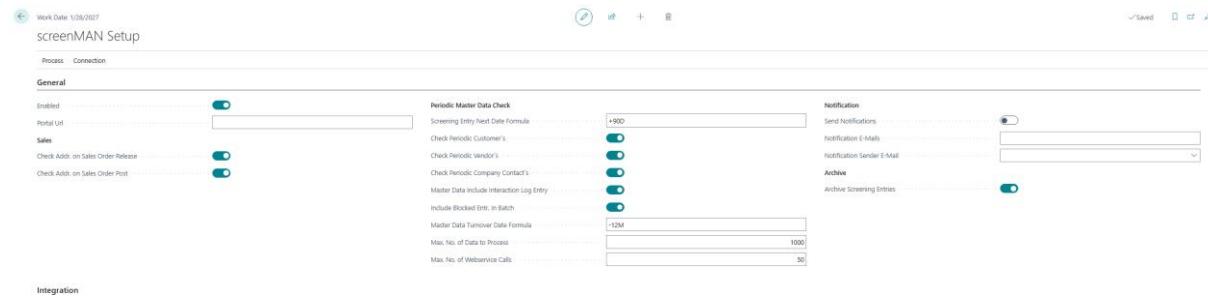
1 Setting up screenMAN App

The screenMAN App for compliance based on the AEB compliance service platform.

① Note

For using screenMAN App, an abonnement for AEB compliance will be needed. This will be provided by www.bosch-data.de separately.

1.1 General



At the setup you can select the settings for the screenMAN App.

1. Choose the icon, enter **screenMAN Setup**, then choose the related link.
2. Click on **Enable** to activate your solution.
3. Enable **Check Addr. On Sales Order Release** if you want to check addresses, when a sales order change status in release.
4. Enable **Check Addr. On Sales Order Post** if you want to check addresses, after posting sales order.

The screenMAN App checks masterdata frequently.

1. Set the value for **Periodic Check Date Formula** for the periodic of frequently checks.
2. Enable **Check Periodic Customer's** for checking customers frequently.
3. Enable **Check Periodic Vendors's** for checking customers frequently.
4. Enable **Check Periodic Company Contact's** for checking contacts frequently.
5. Enable **Master Data Include Interaction Log Entry** for writing interaction logs with master data changed inclusive.
6. **Include blocked Entries in Batch** will check those block entries in each check.
7. Fill in the remaining fields at the General FastTab page as necessary. Hover over a field to read a short description.

1.2 Integration

Setting the integration option for the screenMAN App.

Integration		
Master Data	Sales - Document Data	Sales - Document Data Audit
Display on Contact <input checked="" type="checkbox"/>	Display on Sales Quote <input checked="" type="checkbox"/>	Sales - Check Bill-to Address <input checked="" type="checkbox"/>
Display on Customer <input checked="" type="checkbox"/>	Display on Sales Order <input checked="" type="checkbox"/>	Sales - Check Ship-to Address <input checked="" type="checkbox"/>
Display on Vendor <input checked="" type="checkbox"/>	Display on Sales Invoice <input checked="" type="checkbox"/>	
	Display on Sales Credit Memo <input checked="" type="checkbox"/>	
	Display on Sales Blanket Order <input checked="" type="checkbox"/>	
Option	Description	
Master Data		
Display on Contact	Enable / Disable FactBox on Contact page for comSCREEN App	
Display on Customer	Enable / Disable FactBox on Customer page for comSCREEN App	
Display on Vendor	Enable / Disable FactBox on Vendor page for comSCREEN App	
Sales - Document Data		
Display on Sales Quote	Enable / Disable FactBox on Sales Quote page for comSCREEN App	
Display on Sales Order	Enable / Disable FactBox on Sales Order page for comSCREEN App	
Display on Sales Invoice	Enable / Disable FactBox on Sales Invoice page for comSCREEN App	
Display on Sales Credit Memo	Enable / Disable FactBox on Sales Credit Memo page for comSCREEN App	
Display on Sales Blanket Order	Enable / Disable FactBox on Sales Blanket Order page for comSCREEN App	
Sales - Document Data Audit		
Sales – Check Bill-to Address	Enable / Disable checking addition Customer Bill-to Address	
Sales – Check Ship-to Address	Enable / Disable checking addition Customer Ship-to Address	

1.3 Setup API Connection and Screening Profile

API					
API REST Url	https://rz3.aeb.de/test4ce/rest	API Client Ident Code	APITEST		
API User	API_TEST	API Password	*****		
Screening Profile					
Screening Profile Ident Code	DEFAULT	Overwrite Screening Profile Settings	<input checked="" type="checkbox"/>	Address Match Without Name Thre...	90
Suppress Logging	<input checked="" type="checkbox"/>	Threshold %	80	Address Type Version	1
Consider Good Guys	<input checked="" type="checkbox"/>	Address Translate Threshold %	75	Address Type	entity
Test Connection					
Name	CRONUS International Ltd.	Post Code	W2 8HG	County	
Address	5 The Ring	City	London	Country/Region Code	GB

At the API FastTab, enter the relevant login for REST API. Communication supports the compliance request, and you get back a relevant status.

💡 Tipp

If you want to test the AEB compliance setup at screenMAN, please use this test login:

API Rest URL: <https://rz3.aeb.de/test4ce/rest>

User = API_TEST

Client = APITEST

Password = API_TEST_007

For more details click on [Setting up Your Environment](#).

At the **Screening Profile** FastTab, setup your configuration for using AEB compliance communication.

Option	Description
Screening-Profile Ident Code	Ident code of a compliance profile. The valid ident code of the client must be entered. If you are using AEB Compliance, you can find this in the AEB Portal.
Suppress logging	If the indicator is set, the check process is not documented in the AEB portal (not recommended).
Consider Good Guys	If the value is yes, whitelists with "Good Guys" are taken into account
Overwriting screening profile settings	If this field is activated, you can overwrite some values that are defined by your profile in the AEB Screening account.
Threshold value %	Define the similarity threshold to be used for the address check. Optionally, the value from the compliance profile used can be overwritten.
Translation Address Threshold value %	Specify an optional similarity threshold to be used for screening translated checks. This value is only used if the translation function is activated for the profile. This overwrites the value from the compliance profile used. Valid values are: 0% to 100%
Address match without name Threshold value %	Defines an optional similarity threshold to be used for checking addresses without names. This overwrites the value from the compliance profile used. Valid values are: 0% to 100%.
Version of the address type	The address type version defines the result of the check address. The following options are possible: 0 (default value) = "Company", "Individual", "Bank" and "Ship" or 1 = "Company", "Individual", "Means of transport" and "Unknown". "Unknown"
Address Type	Either "Entity", "Individual", "Means of transport", "Unknown". Depending on the profile settings, this field may be relevant for the address check.

For testing your communication, click on **Copy Company Info to Test Connection** at the ActionBar. On the **Test Connection** FastTab, your company data will be set as a test value for your connection.

Test Connection					
Name	CRONUS International Ltd.	Post Code	W2 8HG	County	
Address	5 The Ring	City	London	Country/Region Code	GB

2 Screening Data

After the setup is completed, the screenMAN info box displays the status for each list in which data needs to be reviewed. Both master data and documents are checked. screenMAN shows the current status, the date of the last check, and the next scheduled check.

 [Details](#)  [Attachments \(0\)](#)

AEB Screening Status

Customer



Checked

Screen Entry Status
Last Check Date Time
Next Check Date Time

12/9/2025 5:03 PM
3/9/2026 5:03 PM

1. Click at the info box on the Name of the FastTab **AEB Screening Status**.

2. Click on **Check**.

So, these procedure can handled manually or fully automated, depends on the settings at the setup.

At documents, all correspondence address data will also checked through the screenMAN.

 [Details](#)  [Attachments \(0\)](#)

AEB Screening Status

Sell-To / Buy-From



Checked

Screen Entry Status
Bill-to / Buy-to



Checked

Screen Entry Status
ShipTo



Checked

Screen Entry Status

More details you can find at the entries.

1. Choose the  icon, enter **AEB Screening Entry**, then choose the related link.
2. Hover over a field to read a short description.

AEB Screening Entry																			
Entry No.	Screen Entry Status	Source Type	Source Caption	Source ID	Source Subtype	Source Ref. No.	Screen Entry Type	Screen Entry Address Type	Name / Name 2	Address	Post Code	City	Country ISO Code	Request Date	Requested By	Next Check Date	Next Check Time	Is a good Guy	Me... Ref...
5	Checked	36	Sales Header	1001	0	0	Document ...	Ship-to	Fédération Internationale de F...	FIFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWMM...	3/9/2026	5:13:31 PM	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	Checked	36	Sales Header	1001	0	0	Document ...	Bill-to / Buy...	Fédération Internationale de F...	FIFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWMM...	3/9/2026	5:13:31 PM	<input type="checkbox"/>	<input type="checkbox"/>
3	Checked	36	Sales Header	1001	0	0	Document ...	Sell-To / Bu...	Fédération Internationale de F...	FIFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWMM...	3/9/2026	5:13:31 PM	<input type="checkbox"/>	<input type="checkbox"/>
2	Checked	5050	Contact	C7000259	0	0	Master Data		Fédération Internationale de F...	FIFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWMM...	3/9/2026	5:13:31 PM	<input type="checkbox"/>	<input type="checkbox"/>
1	Checked	18	Customer	C00020	0	0	Master Data		Fédération Internationale de F...	FIFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWMM...	3/9/2026	5:13:31 PM	<input type="checkbox"/>	<input type="checkbox"/>

The **AEB Screening Entry** records all transactions and calls of the addresses, regardless of the source of data type.