

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 Scenarios

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.

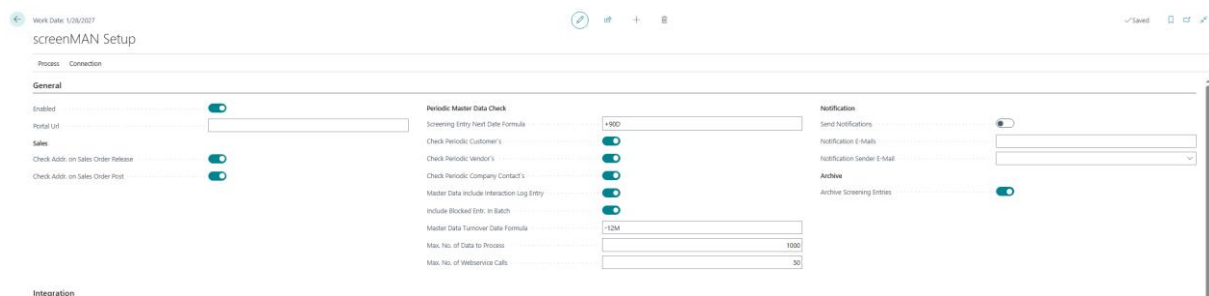
1 Setting up screenMAN App

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

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



The screenshot shows the 'screenMAN Setup' interface with a 'General' tab selected. The interface includes a 'Process' and 'Connection' section at the top. The 'General' section contains several toggle switches and input fields. The 'Periodic Master Data Check' section includes a 'Screening Entry Next Date Formula' set to '+900', and several checkboxes for 'Check Periodic Customer's', 'Check Periodic Vendor's', 'Check Periodic Company Contact's', 'Master Data Include Interaction Log Entry', 'Include Blocked Entry in Batch', 'Master Data Turnover Date Formula' set to '+12M', 'Max. No. of Data to Process' set to '1000', and 'Max. No. of WebService Calls' set to '30'. The 'Notification' section has a 'Send Notifications' toggle, 'Notification E-Mail' and 'Notification Sender E-Mail' fields, and an 'Archive' section with an 'Archive Screening Entries' toggle.

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

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: API Client Ident Code:

API User: API Password:

Screening Profile

Screening Profile Ident Code: Overwrite Screening Profile Settings: ☐

Suppress Logging: ☒ Threshold %: Address Match Without Name Thre...:

Consider Good Guys: ☒ Address Translate Threshold %: Address Type Version:

Address Type:

Test Connection

Name: Post Code: Country:

Address: City: Country/Region Code:

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
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

Screen Entry Status

✓

Checked

Last Check Date Time

12/9/2025 5:03 PM

Next Check Date Time

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 screeMAN.

Details
Attachments (0)

AEB Screening Status

Sell-To / Buy-From

Screen Entry Status

✓

Checked

Bill-to / Buy-to

✓

Checked

Screen Entry Status ShipTo

✓


Checked

Screen Entry Status

✓

Checked

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

Manage

Home

Release

Source Document

AEB Transaction

Entry No.	Screen Entry Status	Source Type	Source Caption	Source ID	Source Subtype	Source Ref. No.	Screen Entry Type	Screen Entry Address	Name / Name 2	Address	Post Code	City	Country ISO Code	Request Date	Requested By	Next Check Date	Next Check Time	Is it OK?	Was it great?	Mis. Rel.
3	Checked	36	Sales Header	1001	0	0	Document ...	Ship-to	Fédération Internationale de F...	PFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWAMM...	3/9/2026	5:13:31 PM	✓	✓	✓
4	Checked	36	Sales Header	1001	0	0	Document ...	Bill-to / Buy...	Fédération Internationale de F...	PFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWAMM...	3/9/2026	5:13:31 PM	✓	✓	✓
3	Checked	36	Sales Header	1001	0	0	Document ...	Sell-to / Bu...	Fédération Internationale de F...	PFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWAMM...	3/9/2026	5:13:31 PM	✓	✓	✓
2	Checked	3030	Contact	CT000229	0	0	Master Data		Fédération Internationale de F...	PFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWAMM...	3/9/2026	5:13:31 PM	✓	✓	✓
1	Checked	18	Customer	C00020	0	0	Master Data		Fédération Internationale de F...	PFA-Strasse 20	8044	Zurich	CH	12/9/2025	ENTWAMM...	3/9/2026	5:13:31 PM	✓	✓	✓

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