Table of Contents

Overview

> Get an overview of the new functionality in Continia e-Documents Import.
>
> The following table lists the topics with links to topics that describe them.

SEE	TO
News in the latest release	See the most important news when we release a new version of Continia e-Documents Import.
Modules and features	Get an overview of the modules and features of Continia e-Documents Import.
Supported UBL-formats and document types	See a list of supported UBL-formats and document types.
Supported VANS-providers	See a list of supported VANS-providers you can use with Continia e-Documents Import.
Road Map for future releases	See what is in the roadmap for Continia e-Documents Import in the next 12-18 months.
Continias Data Security	Understand how we protect the users data and their privacy to comply with our ISAE3402 certification. Lean more about our security procedures and report potential treats or flaws in our Trust Center. Here you can also request a copy of our ISAE3402 certification and a data processing agreement.
GDPR Compliance	Learn more about how we protect our customers and users data to comply with the GDPR. We follow the ISEA 4302 standard.
BUILT INSIDE Dynamics	Understand the concept of "BUILT INSIDE Dynamics". Solutions from Continia, guarantees you a solution that complies to all requirements from Microsoft.
Other solutions from Continia	Learn more about other solutions from Continia to extend the functionality of your Dynamics NAV or Business Central on premises.

See Also

Continia Software Homepage

Contininia e-Documents Export Homepage

Help for Business Central on premises

News in the latest release

▯ Note

In this article you can read about the most important news in the latest release of Continia e-Documents Import. You can find more details about the new functions in the section Modules and features.

If you are a consultant or a developer and you want a more technical information you can look in the Change Log

Latest release

Version: 1.11.01

Release date: 2019-08-12

Supported product versions: See minimum requirements

FEATURE	DESCRIPTION
Client add-in updated	The client add in has been updated. The product package has been updated with new installation files.
Changes in field lengths	Some text fields in the standard application has changed from 50 characters to 100.
Support forBusiness Central on premises 2018 Fall Release CU4 (13.00.04)	Support for Microsoft Dynamics 365 Business Central on premises 2018 Fall Release Cumulative Update 4.
Support for Business Central on premises 2019 Spring Release (14.00.00)	Support for Business Central on premises 2019 Spring Release RTM.
Support for Business Central on premises 2019 Spring Release CU 1 (14.00.01)	Support for Business Central on premises 2019 Spring Release Cumulative Update 1.

Next release

Version: 1.12

Expected release date: **October 2019**

You can find a detailed description of the modules and functionality we are working on for the future versions of Continia e-Documents Import in our Road Map.

See Also

Download the extension

Module overview

When you buy Continia e-Documents Import you get the essential module. The essential module is the basic module containing all the functionality of Continia e-Documents Import.

MODULE NAME	DESCRIPTION
Essential	All functionality including direct communication.

See Also

Supported UBL-formats and document types

Supported VANS-providers

Essential module

The essential module contains all functionality of Continia e-Documents Import including direct communication.

Simple document workflow with direct communication

- With direct communication between your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises and leading VANS-provider you will be able to handle the whole document flow without having to leave your Dynamics NAV or Business Central on premises at any time. You do not need to worry about handling files manually.
- Using direct communication enables you to receive electronic documents from your vendor directly in Dynamics NAV or Business Central on premises.
- The direct communication with VANS-providers ensures the quality of the electronic document you receive. The VANS-provider validates your document before you get it.
- When using direct communication the electronic documents are downloaded from the secure network of VANS-providers thereby increasing the security in the document exchange.

Familiar registration and approval process

- As with Continia Document Capture, Continia e-Documents Import uses the VAT Registration No. to identify the vendors in Dynamics NAV or Business Central on premises.
- Continia e-Documents Import uses a document journal similar to the one known from Continia Document Capture. Here you have all the needed information and an image of the electronic document in one place.
- As with documents received in Continia Document Capture, Continia e-Documents Import assigns a set of registration, approval and posting settings that enables you to quickly register the electronic document.
- All electronic documents received through Continia e-Documents Import can be approved through the Continia Web Approval Portal.
- When approving electronic documents the user is provided with an image of the electronic document making it easy for the approver to overview the full content.

Unique validation of documents

- The build-in validation of documents ensures your electronic document can be transformed into a purchase document or journal lines in Business Central on premises or Business Central on premises.
- The validation enables you to save time by minimizing the amount of documents you have to handle due to errors. You simply catch the errors and correct them before the electronic document is transformed into a purchase document or journal lines.
- The utilization of an error log makes it easy for you to quickly identify the errors and correct them. You simply look in the error log, correct the error and reload the electronic document.

Full overview - in one place

- In Continia e-Documents Import you get a full overview of your electronic documents in one page. From there you can see all the received documents. The ones to register and the registered ones. You get all the most used functions in one place making it easy to use.

Avoid manual work

- Avoid having to create your electronic documents manually in Business Central on premises or Business Central on premises.
- Reduce the risk of errors by not having to create the documents manually.
- Gives you the option to automate the process of receiving electronic documents. Receiving the electronic documents can be done with a job queue.

Supported UBL-formats and document types

In this article you will find a description of the UBL-formats supported by Continia e-Documents Import for Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises.

UBL formats

- EHF (2.0, 3.0)
- OIOUBL (2.02)
- OIOXML (0.7)
- PEPPOL (2.0,3.0)

Document types

The supported document types depend on the UBL-format.

In EHF 2.0 and 3.0 the following document types is supported:

- Purchase Invoice
- Purchase Credit Memo

In OIOUBL the following document types is supported:

- Purchase Invoice
- Purchase Credit Memo
- Reminder
- Utility Statement (UTS)

In OIOXML the following document types is supported:

- Purchase Invoice
- Purchase Credit Memo
- Reminder

In PEPPOL (2.0, 3.0) and EHF 3.0 the following document types is supported:

- Purchase Invoice
- Purchase Credit Memo

Next step

Setup and configuration

Supported VANS-providers

In this article you will find a description of the VANS-providers (Value Added Network Service) supported by Continia e-Documents Import for Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises. If you want to use direct communication in Continia e-Documents Import you must use one of the supported VANS-providers.

Below you will find a list of supported VANS-providers.

VANS-PROVIDER	TECHNOLOGY	WEBSITE
KMD	SFTP	https://www.continia.com/global/technology-partners/kmd
Pagero	API	https://www.continia.com/global/technology-partners/pagero
Sproom	SFTP	https://www.continia.com/global/technology-partners/sproom

Important

You must contact your selected VANS-provider to setup an account. Contact the VANS-provider for more information.

Next step

Setup and configuration

Road Map for future releases

> In this article you can learn about what we are working on for the future releases of Continia e-Documents Import.

We would like to hear what you think we can improve in Continia e-Documents Import. You are always welcome to contact our Solution Manager.

Important

Continia e-Documents Import has been an important strategic solution for Continia for many years. In our strategy for our Continia Document Capture solution, we have been investing extensively in the ability to handle xml, for which reason the functionality in Continia e-Documents Import will be merged into Continia Document Capture. This provides a comprehensive and unique solution that handles both electronic and PDF/paper based invoices.

We emphasize that Continia e-Documents Import is not a retired extension, as we will still support bug fixing and release Cumulative Updates. However, we will no longer be developing major new features in this application as focus will be to keep the extension up-to-date, for example with new updates on the PEPPOL and OIOUBL formats.

We furthermore emphasize that we will not deliver Continia e-Documents Import as an extension to Dynamics 365 Business Central on-premises, and that Continia e-Documents Import will not be available for Dynamics 365 Business Central Cloud on Microsoft AppSource.

You can read more about the plans for Continia Document Capture on its product page.

Future modules and functionality

The future modules and functionality shows our efforts to deliver product enhancements. Contact our Solution Manager to get more information about future releases.

MODULE	FUNCTIONALITY	EXPECTED RELEASE
Essential	Support for PEPPOL 3.0 (EHF 3.0)	Q2 2019 - **Released**
Essential	Documentation on Continia Docs	Q4 2019 - **Released**
Essential	Tooltips on all fields and actions for supported languages	Q4 2019 - **Released**

Note

The modules and functionality listed above can be changed before release. The overview shows an intent and is not in any way an expression of the final licensing of the individual functions. Continia Software takes no responsibility regarding the information of this article.

Contina data security

▯ Note

Continia delivers software to more than 5000+ customers all over the world. We work closely together with banks technology partners to ensure a continuously high level of security in our solutions.

Continia has been offering bank integration solutions for more than 25 years. Over the years, we have established processes, methods, and technologies and embraced proven standards to meet our customers' security, privacy, and accessibility needs. The nature of threats is constantly changing, so security awareness is an integral part of our development process, and we constantly strive to be even better.

Monitoring and protection

When making our online services available to our customers, they are carefully monitored. This includes continuous scanning for vulnerabilities, monitoring of intrusion attempts as well as abuse detection. Denial-of-service (DDoS) attack prevention, penetration testing as well as data analytics to make sure that the operation is stable and secure.

Incident management

When incidents occur, we have a Security Incident team that provides the necessary coordination, management, feedback, and communication. They also have responsibility for assessing, responding to and learning from information security incidents to make sure that we minimize the risk of them reoccurring.

Privacy

When you use an online service from Continia, you entrust us with your data. People will not use technology that they do not trust, and for us, privacy and data protection is an important consideration in building this trust. We protect your privacy through organizational, technical and physical measures based on strict policies and standards. Our Data Processor Agreement describes how Continia processes personal data, and further information specific to our software products can be found in the relevant license terms. Please do not hesitate to get in touch with us at dpo@continia.com, should you have further questions. The General Data Protection Regulation (GDPR), a new EU wide law, is effective from May 25, 2018. It is designed to harmonize data privacy laws across Europe, to protect and empower all EU citizens data privacy and to reshape the way organizations across the region approach data privacy. For more information about the GDPR, please refer to the GDPR page.

Transparency

Continia Product development- and testing takes place at the two Danish offices in Aalborg and Copenhagen.

The Continia Online Services are built on secure public cloud solutions from Microsoft Azure. Data processing takes place within the EU and follows local European GDPR regulations and requirements regarding protection of data privacy.

Furthermore, specific products use online services from ABBYY and Amazon, also with processing and data storage within the EU. Continia has data processor agreements with these sub-processors.

Compliance

Our internal processes are certified against industry standard ISAE3402 for Information Security. In addition, most of them are also baselined against the framework such as ISO 27001. For compliance details regarding our ISAE3402 certification please request latest certification summary on dpo@continia.com.

Read more about our data security at our Trust Center.

GDPR Compliance

> The General Data Protection Regulation (GDPR) — is a joint proposal by the European Commission, European Parliament, and the Council of the EU which provides individuals with even greater control over the collection and use of their personal data. Continia Software is committed to ensuring our customers can comply with their requirements under the GDPR.

The General Data Protection Regulation (GDPR)

To protect the personal data of our users all our solutions comply with the requirements of the General Data Protection Regulation (GDPR). The GDPR strengthens the rights of individuals with respect to personal data. This means that Continia Software, as a software provider, must strengthen the security measures that protect the personal data of our customers and individuals registered in our systems. As well as the features that enable our customers and individuals that use our services to exercise their rights. It also means we must design our systems to enable you, our customers, to meet your obligations as the data controller for the data you process using our systems and services.

Continia Software sets out to ensure that all of our software services, to the very best of our efforts, are compliant with the GDPR. Therefore, we follow the ISEA 3402 standard framework specifically with the GDPR in mind, comprised of the following main components:

- Training for our employees.
- Privacy and data protection built into development and production.
- Dedicated data protection manager.
- Control and Measurements.
- Data processed and stored in EU.
- Data processed according to agreement.

To request a Data Processing Agreement go to our Trust Center.

Below you can find a description of how Continia e-Documents Import communicates with the supported VANS-providers.

If you have further questions you are welcome to contact our Solution Manager or by telephone **+45 8230 5000**.

Built Inside Dynamics

> Continia Software develops and markets solutions under the concept **Built Inside Dynamics**. We streamline and improve core financial processes by adding valuable functionality to the existing Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises platform.

Extensive knowledge of Microsoft platforms

This provides unique possibilities and advantages when purchasing Continia Software solutions:

- User interfaces and way-of-working do not change, and everything will be working seamlessly with the investment you already made in the Microsoft platform.
- As the code in all Continia Software solutions is **BUILT INSIDE Dynamics**, no integration is needed between the Microsoft Dynamics platform and our solutions – the code is simply added to your existing platform.
- The complexity and time spent implementing are reduced given that we build on the existing platform by enhancing and adding new functionality.
- As the technology in our solutions is the same as in Dynamics NAV and Business Central on premises, it can be implemented and supported by your existing Dynamics NAV and Business Central on premises Partner. External solutions often mean that you need more vendors, both for the solution and the integration.

See Also

Microsoft

Do you know the other solutions from Continia Software?

> Continia Software offers multiple solutions to expand and improve the functionality of your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

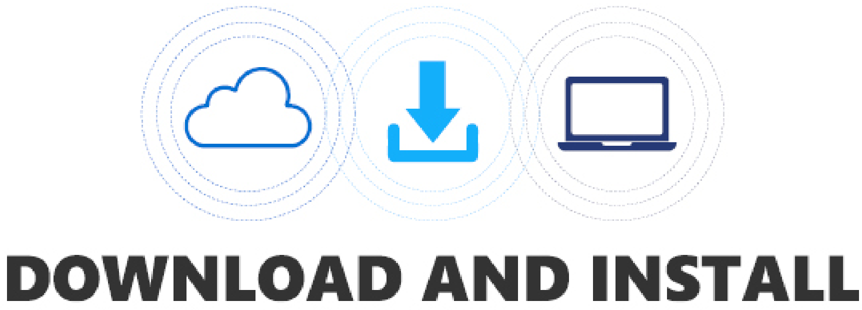
The following table lists our solutions and you can find more information about each one on our website.

PRODUCT	DESCRIPTION
Continia Document Capture	Streamline and automate every step of daily document handling - from receiving and registering a document, to approval, posting and ultimately retrieving previously processed documents from the digital archive.
Continia Expense Management	This solution provides a clear overview and easy management of all types of incoming expenses without having to use other systems than Dynamics NAV or Business Central on premises.
Continia Web Approval Portal	With Continia Web Approval Portal, every employee can access pending approval documents on the go without using the Dynamics NAV or Business Central on premises client and still gain the same opportunities to approve expenses and other documents.
Continia Collection Management	Handle Direct Debit agreements and collections directly within Dynamics NAV or Business Central on premises, saving you the trouble of logging into your online bank.
Continia Document Output	Automate the process of distributing documents and reports directly from Dynamics NAV or Business Central on premises and save time and money on postage.
Continia e-Documents Export	Automate communication with your customers from all over the world by sending electronic documents such as invoices, credit notes, and reminders directly from Dynamics NAV or Business Central on premises with this add-on solution for Continia Document Output.
Continia Payment Management	Secure a seamless integration with your ERP-system and your bank so you can handle everything without leaving it. Send payments to your bank directly from Dynamics NAV or Business Central on premises through a secure connection directly to the bank's online system. No matter how many vendors you have, and how many currencies in your vendor portfolio, the payment process is handled swiftly and securely. Complete your bookkeeping by importing account statements, automatic document match, settlement of combined payments and automatic creation of deposit slips.

See Also

Microsoft Dynamics 365 Business Central on premises

Microsoft Dynamics NAV



Download and install

> Get an overview of what to prepare before starting to use Continia e-Documents Import and how to download and install the solution.

Overview

The following table lists the topics with links to topics that describe them.

SEE	TO
Before you start	See what you need to prepare before starting to use Continia e-Documents Import.
Download the extension	Learn how to download the extension.
Install the extension	Get a step by step guide to help you through the process of installing the Continia e-Documents Import.
Upgrade the extension	Understand how to upgrade Continia e-Documents Import.

Before you begin

> As a user of Microsoft Dynamics 365 Business Central on premises or Microsoft Dynamics 365 Business Central on premises it is easy to get started using Continia e-Documents Import. Before you begin there is a few things you need to consider.

Signup with a VANS-provider to use direct communication

To be able to use direct communication you need to sign up with one of the supported VANS-providers. When you create an account with one of the VANS-providers they will supply you with credentials you need to enter in the general setup of Continia e-Documents Import. For more information about how to setup direct communication look [here](../user_guide/manuel-setup-direct communication-setup.md).

Update the customer license file

To help you in avoiding errors during installation and save time please make sure your development license and the customer license is up to date.

Access the documentation

At **Continia Docs** you will find all documentation for Continias solutions.

Complete the setup and configuration

When you have completed the installation of Continia e-Documents Import you need to go through the setup and configuration before you can start using the extension. The setup and configuration articles will help you to setup Continia e-Documents Import correctly.

Download the extension

▯ Note

You can change your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises solution by installing extensions also known as apps. The extensions can add new functionality, change the standard functionality or give you access to a new set of online services. All the solutions provided by Continia can be found on our PartnerZone.

Continia e-Documents Import **does not** support the web client in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises. You can read more about the other requirements under Minimum requirements.

Download the Continia e-Documents Export extension

1. Go to Continia PartnerZone and log in with a **Partner Login**.
2. In the top menu, choose **Downloads**.
3. In the filter panel **Solutions** select the Continia e-Documents Import checkbox.
4. Identify the version you want to download.
5. Choose the **Download** button. A dialog appears showing you the progress of the download. When the download is complete the file is placed in the **Downloads** folder on your computer.

The Continia e-Documents Import is now ready to install. You can find a guide to help you with the installation under Install the extension.

Install the extension

 Note

To use Continia e-Documents Import in your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises the extension must be installed. The overview below provides you with a step by step guide to follow.

 Important

Please do the installation in the same order as the steps listed below. This will help you to avoid errors and save time.

Install the Continia e-Documents Import extension

STEP	SEE	TO
1.	**Install components (add-ins)**	Learn how to Install the components used by Continia e-Documents Import to receive electronic documents from the supported VANS-providers in a secure way. And get the embedded visualization installed.
2.	**Install objects**	Understand how to Install the objects of Continia e-Documents Import in your Dynamics NAV or Business Central on premises.
3.	**Install permissions**	Learn how to install the permissions and user roles from Continia e-Documents Import in your Dynamics NAV or Business Central on premises.

Install components (add-ins)

▯ Important

Even though you **do not** use direct communication and therefore do not need the components you have to install them anyway. The communication codeunit using the components are also used in other areas of Continia e-Documents Import and therefore it **must be able to compile**.

If you **do use** direct communication you must install both of the components regardless of the VANS-provider you have selected to be able to compile the communication codeunit.

Continia SFTP communication component

The Continia SFTP communication component is used when sending electronic documents and importing receipts from the VANS-providers KMD and Sproom. The communication is done through SFTP.

Continia Pagero communication component

The Continia Pagero communication component is used when sending electronic documents and importing receipts from the VANS-provider Pagero. The communication is done through an API.

Install the components

The installation must be done on the server where the **ServiceTier** service is located. Follow the steps below to install the components.

1. In the root of the product folder, click on the **Setup.exe**. A dialog appears showing a security warning and asking you to confirm to open the setup.
2. Choose **Run**.
3. In the section **Dynamics NAV Server**, choose the **Server Add-Ins** button. The **Dynamics NAV Server Add-Ins** window now appears.
4. In the **Dynamics NAV Version Filter** field, choose the version of Dynamics NAV or Business Central on premises you need to install the components for.
5. In the **Select Dynamics NAV Service Tier** field, choose the specific service where the components must be installed.
6. Choose the **Install** button. A message appears showing you the components has been installed.
7. Choose the **Close** button to close the setup.

The installation of the components is now complete.

Install the add-in

To have the embedded visualization of received electronic documents working an add-in needs to be installed. If you are also using Continia Document Capture **you can skip this part** as the add-in is already installed as part of the Continia Document Capture installation.

1. In the root of the product folder, click on the **Setup.exe**. A dialog appears showing a security warning and asking you to confirm to open the setup.
2. Choose **Run**.
3. In the section **Dynamics NAV Server**, choose the **Continia DC Add-Ins** button. A new window now appears with a list of folders.
4. Choose the folder matching your version of Dynamics NAV or Business Central on premises.
5. Choose the **Components** folder.
6. In the folder, click on the **Setup.exe**.
7. Follow the installation instructions.

The add-in is now installed. Now you need to add it to the **Add-Ins** table in Dynamics NAV or Business Central on premises.

1. Open the Microsoft Dynamics NAV Development Environment, and then open the relevant database.
2. On the Microsoft Dynamics NAV Development Environment window, choose the **Tools** menu, and then choose the **Object Designer** button. A window with the object designer now opens.
3. On the **Object Designer** windows, use the filter buttons on the left side, and then choose **Codeunit**.
4. On the **Object Designer** window, place the marker in the **ID** column.
5. On the Microsoft Dynamics NAV Development Environment window, choose the **View** menu, and then choose **Table Filter...** button.
6. On the **Object - Table Filter** window, in the **Filter** field, enter **6014367**.
7. Choose the **Apply** button.
8. Choose the **OK** button. The **Object Designer** window contains the codeunit you can use to install the permission sets with.
9. On the Microsoft Dynamics NAV Development Environment window, choose the **Run** button. The codeunit is now executed and the permission sets is added to the database.

> Please note that the approval functionality and embedded visualization of received electronic documents only works from NAV2013 or later.

Next Step

[Install objects]

Install objects

Installing objects for Continia e-Documents Import is done in the Microsoft Dynamics NAV Development Environment by importing and compiling the objects into Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

▯ Note

Before installing the objects, you need to verify the objects is from the latest version from our PartnerZone.

Import of Continia e-Documents Import objects

1. Open the Microsoft Dynamics NAV Development Environment, and then open the relevant database.
2. On the Microsoft Dynamics NAV Development Environment window, choose the **Tools** menu, and then choose the **Object Designer** button. A window with the object designer now opens.
3. On the Microsoft Dynamics NAV Development Environment window, choose the **File** menu, and then choose the **Import...** button. The **Import Objects** window now opens.
4. Locate the objects file from the product folder.

   The product folder contains multiple object files. You must choose the object file matching the **localization** and the **version** of Dynamics NAV or Business Central on premises used.
5. From the product folder, choose the object file matching the Dynamics NAV or Business Central on premises version used.
6. On the **Import Objects** window, choose the **Open** button. A dialog appears asking you if you want to import the objects.
7. Choose the **No** button, if you would like to see the **Import Worksheet** before importing the objects. Choose the **Yes** button if you would like to import the objects. If newer versions of Dynamics NAV a dialog appears asking you how to synchronize the schema changes.
8. In the **Synchronize Schema** field, choose the option suitable to your situation.
9. Choose the **OK** button. A confirm window will ask you to confirm.
10. Choose the **OK** button. The **Synchronize Schema Changes** window now appears showing you the progress.
11. In the **State** field, when the value is **Operational**, choose the **Close** button.
12. On the **Import Objects** window, choose the **OK** button.

▯ Note

The objects folder of the product folder contains subfolders of each supported localization. In the localized subfolders all the supported Dynamics NAV or Business Central on premises versions can be found.

Compilation of Continia e-Documents Import objects

1. Open the Microsoft Dynamics NAV Development Environment, and then open the relevant database.
2. On the Microsoft Dynamics NAV Development Environment window, choose the **Tools** menu, and then choose the **Object Designer** button. A window with the object designer now opens.
3. On the Microsoft Dynamics NAV Development Environment window, choose the **View** menu, and then choose the **Show All** button.
4. On the **Object Designer** window, place the marker in the **Version List** column.
5. On the Microsoft Dynamics NAV Development Environment window, choose the **View** menu, and then choose **Table Filter...** button.
6. On the **Object - Table Filter** window, in the **Filter** field, enter ***CEDO***.

7. Choose the **Apply** button.
8. Choose the **OK** button.
9. On the **Object Designer** window, choose the **All** button.
10. On the Microsoft Dynamics NAV Development Environment window, choose the **Edit** menu, and then choose the **Select All** button.
11. On the Microsoft Dynamics NAV Development Environment window, choose the **Tools** menu, and then choose the **Compile** button. The **Compile** window now opens.
12. In the **Synchronize Schema** field, choose the option suitable to your situation.
13. Choose the **OK** button. A progress window now appears showing you the progress of the compilation. When the window closes the compilation is completed.
14. Restart the **ServiceTier** service used by the database.

Known errors when installing objects

I the latest versions of Dynamics NAV or Business Central on premises you can experience issues with the installation of objects when doing a new installation of objects.

When importing objects, a schema synchronization is done for all the tables - and this may take a long time. The schema synchronization is happening in the background and may not be complete when you import the objects for Continia e-Documents Import. This may result in different compilation errors.

The solution is to synchronize all the tables of the database **before** you import the objects for Continia e-Documents Import.

Follow the steps below to synchronize the tables:

1. Open the Microsoft Dynamics NAV Development Environment, and then open the relevant database.
2. On the Microsoft Dynamics NAV Development Environment window, choose the **Tools** menu, and then choose the **Object Designer** button. A window with the object designer now opens.
3. On the Microsoft Dynamics NAV Development Environment window, choose the **Tools** menu, choose the **Sync. Schema For All Tables** button, and then choose the **With Validation** button. A dialog appears asking you to confirm the schema synchronization.

When this is done you can continue to install the objects as described in the top of the article.

Contact our support if you have questions

If you have any questions to the content of this article, please do not hesitate to contact our support.

Install permissions

When using Continia e-Documents Import you can assign specific permissions to users or user groups. Continia e-Documents Import includes a set of permission sets you can install by running a specific codeunit from the Microsoft Dynamics NAV Development Environment. The permission sets are then added to your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

You can install the permission sets by following the steps below:

1. Open the Microsoft Dynamics NAV Development Environment, and then open the relevant database.
2. On the Microsoft Dynamics NAV Development Environment window, choose the **Tools** menu, and then choose the **Object Designer** button. A window with the object designer now opens.
3. On the **Object Designer** windows, use the filter buttons on the left side, and then choose **Codeunit**.
4. On the **Object Designer** window, place the marker in the **ID** column.
5. On the Microsoft Dynamics NAV Development Environment window, choose the **View** menu, and then choose **Table Filter...** button.
6. On the **Object - Table Filter** window, in the **Filter** field, enter **6014356**.
7. Choose the **Apply** button.
8. Choose the **OK** button. The **Object Designer** window contains the codeunit you can use to install the permission sets with.
9. On the Microsoft Dynamics NAV Development Environment window, choose the **Run** button. The codeunit is now executed and the permission sets is added to the database.

Note

After installing the permission sets, you have to manually assign the permission sets to each user or user group.

Next Step

Setup and configuration

Upgrade the extension

▯ Note

When you upgrade to a new version of Continia e-Documents Import there may be some additional steps needed to upgrade both before and after upgrading to a new version.

The following table lists the versions of Continia e-Documents Import where additional steps is needed and links to the topics that describe them.

SEE	TO
Upgrade from version 1.00 or 1.03	Understand what to do when upgrading from version 1.00 or 1.03 to a newer version.
Upgrade from version 1.04	Understand what to do when upgrading from version 1.04 to a newer version.

See Also

Contact support

News in the latest release

Upgrade from version 1.00 or 1.03

In the development of Continia e-Documents Import version 1.0 we have deleted some fields in the **e-Documents Setup** table regarding how to use payment terms.

 Important

Before you begin the update please take note of what the settings are in the **Use Due Date from**, **Use Pmt. Discount Date from** and **Use Pmt. Discount % from** fields and set up the new field **Use Payment Terms from** accordingly when the upgrade is complete.

 Warning

If Continia e-Documents Import is currently installed with version 1.00 or 1.03, you need to run the upgrade code for Continia e-Documents Import version 1.04 before upgrading to version 1.05!

If Continia e-Documents Import is installed in a database with version 1.00-1.03 there is a functional change in the handling of VAT codes. In the old version of Continia e-Documents Import, the Vendor Partner Card operated with a ID which consisted of a VAT number and in some cases a GLN/EAN number. This has been changed in version 1.04. Continia e-Documents Import now inserts VAT and EAN numbers into a separate table, enabling the possibility to add more VAT numbers to a single Vendor. In order to do the modification in the objects, a Codeunit must first move the VAT and GLN/EAN number to the new table.

1. In the Continia e-Documents Import product folder, choose either the **Classic** or **RTC** folder depending of the version of your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

2. Choose the **Objects - Upgrade** folder.

3. Choose the **CEDO1.04** folder.

4. Open the Microsoft Dynamics NAV Development Environment and import the two text files **TAB6014367** and **COD50104**.

5. Compile the imported objects from step 4.

   Both text files are compatible with all Continia e-Documents Import supported Dynamics NAV or Business Central on premises, and just needs to be compiled after import.

6. On Microsoft Dynamics NAV Development Environment, choose the **Run** button on codeunit**50104**.

   The codeunit must be run in all companies running Continia e-Documents Import.

7. Verify that the **Partner ID**, **VAT Registration No.** and **Partner Code** fields all have been deleted by looking up a **Vendor Partner Card** page.

See Also

Contact support

News in the latest release

Upgrade from version 1.04

When upgrading from Continia e-Documents Import version 1.04 the **Show Document Path** field will be removed.

1. In the Continia e-Documents Import product folder, choose either the **Classic** or **RTC** folder depending of the version of your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

2. Choose the **Objects - Upgrade** folder.

3. Choose the **CEDO1.05** folder.

4. Open the Microsoft Dynamics NAV Development Environment and import the codeunit **50105**.

5. On Microsoft Dynamics NAV Development Environment, choose the **Run** button on codeunit **50105**.

   The codeunit must be run in all companies running Continia e-Documents Import.

See Also

Contact support

News in the latest release

User manual

> In the user guide you will find information about Continia e-Documents Import and how to setup and use the product.

Overview

The following table lists the topics of the user guide with links to topics that describe them.

SEE	TO
Product introduction	Introduce you to Continia e-Documents Import and its functionality.
Minimum Requirements	Brief review of the minimum requirements for using Continia e-Documents Export. This includes both system requirements, setup requirements, as well as any enterprise outside your Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.
Setup and configuration	Setup and configure Continia e-Documents Import.
Business processes	Guide you through key business processes step by step in Continia e-Documents Import.
Video presentations	Learn how to use Continia e-Documents Import. Our Solution Specialists will guide you through how to solve real-life tasks.
FAQ	Find the answer to your question and save time by not having to contact our support.
Tips and tricks	Help you get the most of your everyday work with Continia e-Documents Import.
Glossary	Understand the product specific terminology.

Next step

Product introduction

Product introduction

More than 700 partners worldwide in the Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises ecosystem are experienced in delivering, implementing and supporting Continia solutions to their customers.

When you choose a solution from Continia, you are always guaranteed qualified help with installation, setup, and support.

If our partner need assistance they can get first class help from our dedicated support team standing by to help.

With Continia e-Documents Import you get a high quality product, a high level of security and dedicated support.

Simple document workflow with direct communication

- With direct communication between your Dynamics NAV or Business Central on premises and leading VANS-provider you will be able to handle the whole document flow without having to leave your Dynamics NAV or Business Central on premises at any time. You do not need to worry about handling files manually.
- Using direct communication enables you to receive electronic documents from your vendor directly in Dynamics NAV or Business Central on premises.
- The direct communication with VANS-providers ensures the quality of the electronic document you receive. The VANS-provider validates your document before you get it.
- When using direct communication the electronic documents are downloaded from the secure network of VANS-providers thereby increasing the security in the document exchange.

Familiar registration and approval process

- As with Continia Document Capture, Continia e-Documents Import uses the VAT Registration No. to identify the vendors in Dynamics NAV or Business Central on premises.
- Continia e-Documents Import uses a document journal like the one known from Continia Document Capture. Here you have all the needed information and an image of the electronic document in one place.
- As with documents received in Continia Document Capture, Continia e-Documents Import assigns a set of registration, approval and posting settings that enables you to quickly register the electronic document.
- All electronic documents received through Continia e-Documents Import can be approved through the Continia Web Approval Portal.
- When approving electronic documents, the user is provided with an image of the electronic document making it easy for the approver to overview the full content.

Unique validation of documents

- The build-in validation of documents ensures your electronic document can be transformed into a purchase document or journal lines in Business Central on premises or Business Central on premises.
- The validation enables you to save time by minimizing the number of documents you have to handle due to errors. You simply catch the errors and correct them before the electronic document is transformed into a purchase document or journal lines.
- The utilization of an error log makes it easy for you to quickly identify the errors and correct them. You simply look in the error log correct the error and reload the electronic document.

Full overview - in one place

- In Continia e-Documents Import you get a full overview of your electronic documents in one page. From there you can see all the received documents. The ones to register and the registered ones. You get all the most used functions in one place making it easy to use.

Avoid manual work

- Avoid having to create your electronic documents manually in Business Central on premises or Business Central on premises.
- Reduce the risk of errors by not having to create the documents manually.
- Gives you the option to automate the process of receiving electronic documents. Receiving the electronic documents can be done with a job queue.

Next step

Setup and configuration

Minimum requirements

▯ Note

Contínia e-Documents Import **does not** support the web client in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

▯ Important

Continia e-Documents Import has been an important strategic solution for Continia for many years. In our strategy for our Continia Document Capture solution, we have been investing extensively in the ability to handle xml, for which reason the functionality in Continia e-Documents Import will be merged into Continia Document Capture. This provides a comprehensive and unique solution that handles both electronic and PDF/paper based invoices.

We emphasize that Continia e-Documents Import is not a retired extension, as we will still support bug fixing and release Cumulative Updates. However, we will no longer be developing major new features in this application as focus will be to keep the extension up-to-date, for example with new updates on the PEPPOL and OIOUBL formats.

We furthermore emphasize that we will not deliver Continia e-Documents Import as an extension to Dynamics 365 Business Central on-premises, and that Continia e-Documents Import will not be available for Dynamics 365 Business Central Cloud on Microsoft AppSource.

You can read more about the plans for Continia Document Capture on its product page.

License

Continia e-Documents Import is available to the following licensing forms:

- Perpetual Licensing
  - A minimum of a “Starter Pack” I required.
  - A full CAL User licensing is also required.
- Service Provider Subscription Licensing

Continia e-Documents Import contains no integration directly into the approval flow in Dynamics NAV and Business Central on premises but delivers document to be handled by Continia Document Capture workflow and NAVs own Approval flow.

▯ Note

Please note that the approval functionality and embedded visualization of received electronic documents only works from NAV2013 or later.

Granule

I order to be able to use Continia e-Documents Import you need to add the following granule:

6014350 “Continia e-Documents (import)”

Supported versions of Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises

Below you will find a list of the versions of Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises supported by Continia e-Documents Import.

MICROSOFT DYNAMICS NAV/MICROSOFT DYNAMICS 365 BUSINESS CENTRAL ON PREMISES VERSION	LOCALIZATION
Microsoft Dynamics NAV 5.0 SP1 (5.00.01)	DK, NO, SE, W1
Microsoft Dynamics NAV 2009 SP1 (6.00.01)	DK, NO, SE, W1
Microsoft Dynamics NAV 2009 R2 (6.00.10)	DK, NO, SE, W1
Microsoft Dynamics NAV 2013 (7.00)	DK, NO, SE, W1
Microsoft Dynamics NAV 2013 R2 (7.10)	DK, NO, SE, W1
Microsoft Dynamics NAV 2015 (8.00)	DK, NO, SE, W1
Microsoft Dynamics NAV 2016 (9.00)	DK, NO, SE, W1
Microsoft Dynamics NAV 2017 (10.00)	DK, NO, SE, W1
Microsoft Dynamics NAV 2018 (11.00)	DK, NO, SE, W1
Microsoft Dynamics 365 Business Central on premises Fall Release 2018	DK, NO, SE, W1
Microsoft Dynamics 365 Business Central on premises Spring Release 2019	DK, NO, SE, W1

Find information about Cumulative Updates (CU) available for Continia e-Documents Import here.

Supported versions of Continia e-Documents Import and Continia Document Capture

Below you will find a list of the compatible versions of Continia e-Documents Import and Continia Document Capture.

CONTINIA E-DOCUMENTS IMPORT VERSION	CONTINIA DOCUMENT CAPTURE VERSION
1.00	4.00.03
1.03	4.04 & 4.05
1.04	4.06
1.05	4.06
1.06	4.06 & 4.07
1.07	4.07
1.08	4.50
1.09	4.50
1.10	4.50 (5.00)*

CONTINIA E-DOCUMENTS IMPORT VERSION	CONTINIA DOCUMENT CAPTURE VERSION
1.10.01	4.50 (5.00)*
1.10.02	4.50 (5.00)*
1.11	4.50 (5.00,5.50)*

A hotfix is available in the product package for compatibility with Continia Document Capture versions 5.00 and 5.50. You can find it in the subfolder **DC 5 integration** of the **RTC** folder. The objects in the folder has to be imported after you have imported Continia e-Documents Import and Continia Document Capture objects.

 Important

If you are upgrading from e|faktura to Continia e-Documents Import, the module is required before the upgrade in order to keep historic data in the upgraded solution. Please refer to the Upgrade Guide in the e|faktura Upgrade Toolkit, which can be downloaded at Continia PartnerZone.

Next step

Setup and configuration of Continia e-Documents Import

Setup and configuration of Continia e-Documents Import

> Here you will find information to help you get started using Continia e-Documents Import for the first time. The pages contains information to help you setup and configure the mandatory areas of Continia e-Documents Import. You will find detailed descriptions of each field and general and special settings to be aware of.

When you have completed the setups, you are ready to use Continia e-Documents Import in your company.

 Important

If you have multiple companies, you have to setup each one individually.

Overview

The following table lists the setup you have to do with links to topics that describe them.

SEE	TO
General setup	Setup general settings like default registration, approval and posting settings, validations and file handling.
Setup stylesheets	Setup stylesheets to get an embedded visualization of received electronic document.
Setup country/region codes and currency codes	Setup your country/region codes and currency codes and map them to ISO codes used in the received documents.
Setup G/L Account No. and Item No. conversion	Setup the mapping of the G/L Account and Item Nos. from the received documents to your own G/L Account and Item Nos.
Setup XML mapping	Setup the XML mapping needed to import the electronic documents.
Setup vendors	Setup your vendor to be able to receive electronic documents and register them.

Next step

General setup

See Also

Business processes

Manual setup and configuration of Continia e-Documents Import

> When you or your Microsoft Partner has installed Continia e-Documents Import you need to setup the product. The setup of Continia e-Documents Import is done manually. This means you must go to a page and enter information.

In this section you will not find descriptions of the process. They are in the section Business processes. You will however find relevant information with descriptions of tables and pages in Continia e-Documents Export.

All fields in Continia e-Documents Import also has tooltips enabling you to hover over a field or action and get a brief description.

See Also

Business processes

General setup

To be able to receive electronic documents from your vendors you need to go through the general setup. It contains general settings about default registration, approval and posting settings, validations, file handling and more.

1. Choose the 🔍 icon, enter **e-documents Setup**, and then choose the related link.

Below you will find a description of each field in the setup page.

General

On the **General** FastTab, you will find different settings you must consider when setting up Continia e-Documents Import.

FIELD	DESCRIPTION
Default Currency	Here you can choose the default currency code. Choose your LCY.
Default Country	Here you can choose the default country code. Here you would typically use the country/region code of your company information.
Extended Log	You can select this checkbox if you want more detailed logging. This only applies when using direct communication.
No Duplicate File Check	You can select this checkbox if you want to check for duplicate files when importing documents. If you enable this setting you will not be warned if a document has been received more than once. This option only checks for received files in Continia e-Documents Import, so duplicate control with received PDF invoices through Continia Document Capture is not performed.
Create Item Cross Ref. Lines	You can select this checkbox if you want the **Item Cross Reference** table to be populated when registering documents. This enables Continia e-Documents Import to automatically translate your vendors item numbers into the item numbers you use in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.
Open Registered Document	You can select this checkbox if you want to open the document card page when the document is registered. This requires Continia Document Capture.

Receive

On the **Receive** FastTab, you will find default settings used when setting up vendor setup cards.

FIELD	DESCRIPTION
Receive No. Series	Here you can choose a number series to use when importing documents. All imported documents get a number from this number series. The number series are set with the default value **CONTINIA-I** automatically created by Continia e-Documents Import.

FIELD	DESCRIPTION
Default Transfer Type	Here you can choose the default setting used to define what to do when registering a received document. The following options are available: **Purchase Order** **Purchase Invoice** **Gen. Jnl.** **Gen. Jnl./Item Jnl.** The option **Purchase Order** will create a Purchase Invoice with Receipt lines which are used to update an existing Purchase Order on the vendor it is linked to. The option **Purchase Invoice** creates a new Purchase Invoice. The option **Gen. Jnl** creates a General Journal Line The option **Gen. Jnl/Item Jnl** creates lines in a general journal and item journal entries. When creating a vendor setup the value of this setting is copied to the vendor setup card. The value of this field is used when importing a document if no vendor setup card is found. The default value is empty.
Def. accepted Price Deviation	Here you can enter an amount used when validating the price difference between the received document and the matched purchase order. The validation is done on each line of the received document. When creating a vendor setup the value of this setting is copied to the vendor setup card.
Def. accepted Price Deviation %	Here you can enter a percentage used when validating the price difference between the received document and the matched purchase order. The validation is done on each line of the received document. When creating a vendor setup the value of this setting is copied to the vendor setup card.
Use Payment Terms from	Here you can choose where the payment information must be taken from when registering a document. The following options are available: **Received Document** **Purch. Document/Vendor** If you choose the option **Received Document** the payment information from the received document is used. If you choose the **Purch. Document/Vendor** the payment information from the matched purchase document or the **Payment Terms Code** field from the vendor. The setting is general in all documents and cannot be modified on the **Vendor Setup Card** page.
Check spelling (Unit Code)	You can select this checkbox if you want the unit of measure codes to be validated as a part of the general validation of received documents. The validation will check if the unit of measure code exists in the **Unit of Measure** table of Dynamics NAV or Business Central on premises.
Def. Extracted Fee Lines	You can select this checkbox if you want fees and charges to be created on separate lines. If you select this setting you must choose a G/L Account to use in the **Def. Extracted Fee Line Account** field. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Def. Extracted Fee Line Account	Here you can choose the G/L Account to use when the checkbox **"Def. Extracted Fee Lines** is selected. When creating a vendor setup, the value of this setting is copied to the vendor setup.

FIELD	DESCRIPTION
Create Payment Info. Lines	You can select this checkbox if you want lines created on the document with payment information. The lines are created when registering the document. The information is inserted as text lines. If available on the received document the following information is inserted: Payment Method Code SWIFT Code Bank Name Bank Branch No. Bank Account No. Payment Note FIK No. Card type Payment ID
Default General Journal Type	Here you can choose the General Journal Type to use if the **Transfer Type** field is set to **Gen. Jnl.** or **Gen. Jnl./Item Jnl.**. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Default General Journal Name	Here you can choose the General Journal Name to use if the **Transfer Type** is set to **Gen. Jnl.** or **Gen. Jnl./Item Jnl.**. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Default Purch. VAT Account	Here you can choose the G/L Account to use when posting VAT from the received document. The setting is only used if the transfer type is set to **Gen. Jnl.** or **Gen. Jnl./Item Jnl.**. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Default Purch. Account	Here you can choose the G/L Account to use when posting the lines of the received document. The setting is only used if the transfer type is set to **Gen. Jnl.** or **Gen. Jnl./Item Jnl.**. The setting has different purposes depending on the **Transfer Type** field. If the **Transfer Type** is set to General Journal with or without usage of an Item Journal, this is the general journal G/L Account the document will be registered on. If **Transfer Type** is **Purchase Invoice** or **Purchase Order** then the entered G/L Account of this field is used if the **Default Line Creation Method**" field is set to **Single Line** and the **Def. Purch. Acc. On all lines** checkbox is selected. The field is mandatory if you use the option **Single Line** in the **Default Line Creation Method** field. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Def. Purch. Acc. On all lines	You can enable this setting if you want received documents to be created with a single line with the total amount from the invoice. If you enable this setting the single line will be created with the G/L Account from the **Default Purch. Account** field. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Default Line Creation Method	Here you can choose how the document is processed when importing it. The following options are available: **All Lines** **Single Line with fixed Account No.** **No Lines** If you choose **All lines** all the lines on the electronic document will be imported. If you choose **Single Line with fixed Account No.** one document line will be created based on the total of all the lines in the document. The G/L account used on the line is entered in the **Def. Purchase Account** field. If you choose **No Lines** a purchase document will be created with the header information but with no lines. When creating a vendor setup, the value of this setting is copied to the vendor setup. The default value is **All Lines**.
Default Inv. Discount Account	Here you can choose the G/L Account to use when posting the invoice discount. When creating a vendor setup, the value of this setting is copied to the vendor setup.

FIELD	DESCRIPTION
Gen. Bus. Pst. Grp. (VAT Corr.)	Here you can choose the VAT Bus. Posting Group to use for posting VAT for a received document. This setting is only used if the **Transfer Type** field is set to **Gen. Jnl.** or **Gen. Jnl./Item Jnl.**.
Gen. Prod. Pst. Grp. (VAT Corr.)	Here you can choose the VAT Prod. Posting Group to use for posting VAT for a received document. This setting is only used if the **Transfer Type** field is set to **Gen. Jnl.** or **Gen. Jnl./Item Jnl.**.
Default Item Journal Type	Here you can choose the Item Journal Name to use if the **Transfer Type** field is set to **Gen. Jnl./Item Jnl.**. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Default Item Journal Name	Here you can choose the Item Journal Type to use if the **Transfer Type** field is set to **Gen. Jnl./Item Jnl.**. When creating a vendor setup, the value of this setting is copied to the vendor setup.
Codeunit ID: Before Register Doc	Here you can choose a codeunit from the database to run when registering the document **before** the document has been registered.
Codeunit ID: After Register Doc.	Here you can choose a codeunit from the database to run when registering the document **after** the document has been registered.
Unit Amount Without Line Discount	You can select this checkbox if you want the unit amount on document lines without discount. When creating a vendor setup the value of this setting is copied to the vendor setup card. This setting is mostly used when receiving PEPPOL or EHF documents.

Approval

On the **Approval** FastTab, the field is used with the approval flow from Continia Document Capture. This validation secures a match as required on imported amounts compared to the line allocated amounts.

FIELD	DESCRIPTION
Default Amount Approval Validation	Here you can choose how to validate transferred amounts and assigned amounts upon approval. The following options are available: **Amount Excl. VAT and Amount Incl. VAT must match imported amounts** **Only Amount Incl. VAT must match imported amounts** **Only Amount Excl. VAT must match imported amounts** **No match required** This setting requires Continia Document Capture.

Direct communication

On the **Direct Communication** FastTab, you will find settings about direct communication, credentials for the VANS-provider and more.

FIELD	DESCRIPTION
Inbound Path	Here you can specify the file path used when importing the electronic documents. The field is used if you are not using direct communication. When the electronic documents are created, they are imported from the folder path specified in this field. You must ensure the specified path is available to the Dynamics NAV or Business Central on premises service user and it must have read and write permissions. This field supports mapped network drives, hidden shares (using a $) and local paths. The file path must be unique per company.
Client Path	You can select this checkbox if the file path specified in the **Inbound Path** field is located on the client. The default setting is disabled meaning the path is located on the server. If you are using Continia e-Documents Import and Continia Document Capture the setting should be disabled.
Channel	Here you can choose how to receive electronic documents. The following options are available: **Deactivated** **Sproom** **Pagero** "KMD" If you choose **Deactivated**, then the electronic documents are imported from a file folder specified in the **Inbound Path** field. The other options are all VANS-providers. By choosing one of these you enable what we call direct communication. The electronic documents are downloaded from the VANS-provider and into your Dynamics NAV or Business Central on premises. The default setting is **Deactivated**. Please note the option **NETS** is not in use.
IP Address	Displays the IP Address provided by the selected VANS provider. The field is not editable and is only for information. When using Pagero as VANS-provider the field is empty as the connection is made through an API and not SFTP.
Port Number	Displays the Port Number provided by the selected VANS provider. The field is not editable and is only for information. When using Pagero as VANS-provider the field is empty as the connection is made through an API and not SFTP.
User ID	Here you can enter the username provided by the selected VANS-provider.
Password	Here you can enter the password provided by the selected VANS-provider. The password is not encrypted but hidden.

About Continia e-Documents Import

On the **About** FastTab, you will find information about Continia e-Documents Import.

FIELD	DESCRIPTION
Navision	Displays the application version of Dynamics NAV or Business Central on premises. The field is not editable and is only for information.
Version CEDO	Displays the version number of Continia e-Documents Import. The field is not editable and is only for information.
XML-Layout Version	Displays the version of the XML-layout file imported. If the field is blank this means that the XML-layout file is not imported. An XML-layout file must be imported to be able to process electronic documents. The XML-layout file contains the mapping structure from the supported UBL-formats to fields in Dynamics NAV or Business Central on premises. The **Version CEDO** and **XML-Layout Version ** fields must have matching numbers.

See Also

Setup stylesheets

Setup of stylesheets

Note

Please note that the Approval functionality and embedded visualization of received electronic documents only works from NAV2013 or later.

To be able to get an embedded visualization of received electronic documents you must setup stylesheets. In the setup you define the stylesheets to use by UBL-format and document type.

1. Choose the icon, enter **e-Documents Setup**, and then choose the related link.
2. On the **e-Documents Setup** page, choose the **Stylesheets** action. The **Stylesheet Setup** page now opens.

Below you will find a detailed description of each field.

FIELD	DESCRIPTION
OIO Type	Here you can choose the UBL-format you want to create a stylesheet setup for. The following options are available: **XML** **UBL** **OIO UTS** **PEPPOL 2.0** **PEPPOL 3.0** The option **XML** is used when setting up a stylesheet for the UBL-format OIOXML. The option **UBL** is used when setting up a stylesheet for the UBL-format OIOUBL. The option **OIO UTS** is used when setting up a stylesheet for the utility statement document in UBL-format OIOUBL. The option **PEPPOL 2.0** is used when setting up a stylesheet for the UBL-format PEPPOL 2.0 and EHF 2.0. The option **PEPPOL 3.0** is used when setting up a stylesheet for the UBL-format PEPPOL 3.0 and EHF 3.0.
Document Type	Here you can choose the document type to create a stylesheet setup for. The following options are available: **Purchase Invoice** **Purchase Credit Memo** **Purchase Reminder** The document type **Purchase Reminder** is only supported in OIOXML and OIOUBL.
Default Stylesheet	Here you can enter the file path to the stylesheet file to use. You must specify the full file path to the stylesheet.

The stylesheets can be found in the product folder in the folder **SetupFiles** and subfolder **Stylesheets**. In the stylesheets folder several subfolders can be found. The folders contain zip files with the stylesheets.

Caution

When extracting the zip files, keep all files in the same folder as the stylesheet has cross file references in order to work.

Note

You must ensure the specified path in the **Default Stylesheet** field are available to the Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises service user and it must have read and write permissions. The field supports mapped network drives, hidden shares (using a $) and local paths.

To be able to get an embedded visualization of the document the component Continia XlstConverter must be installed on the service tier. You can use the Continia e-Documents Import installer from the product folder to install the component.

See Also

Setup XML mapping

Direct communication

If you do not want to handle the files manually you can use direct communication. By using direct communication, the electronic documents are downloaded directly from the VANS-provider and into Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

Below you will find a step by step guide to setup direct communication in Continia e-Documents Import.

1. Choose the 🔍 icon, enter **e-documents Setup**, and then choose the related link.
2. On the **Communication** FastTab, in the **Channel** field, choose your VANS-provider.
3. In the **User ID** field, enter the username provided by your VANS-provider.
4. In the **Password** field, enter the password provided by your VANS-provider.

Note

We recommend you select the **Extended Log** checkbox to make troubleshooting easier when using direct communication.

See Also

Supported VANS-providers

Setup manual file handling

If you do not use one of the supported VANS-providers, you can import electronic documents using file folders.

▯ Note

If you use multiple companies remember the file paths must be unique per company.

Below you will find a step by step guide to setup manual file handling in Continia e-Documents Import.

1. Choose the 🔍 icon, enter **e-Documents Setup**, and then choose the related link.
2. On the **Communication** FastTab, in the **Channel** field, choose **Deactivated**.
3. In the **Inbound Path** field, enter the file path to use when importing received electronic documents.
4. If the file path entered in step 4 is a client path, then select the **Client Path** checkbox.

▯ Warning

You must ensure the specified path are available to the Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises service user and it must have read and write permissions. This field supports mapped network drives, hidden shares (using a $) and local paths.

See Also

General setup

Setup of country/region codes and currency codes

When receiving electronic documents, the country/region codes and currency codes in the received documents is not the same as you use in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.

To be able to handle the conversion between your country/region codes and currency codes and the codes used in the received documents you must setup how to convert them.

1. Choose the icon, enter **ISO Country/Currency Conversion**, and then choose the related link.

Below you will find a detailed description of each field.

FIELD	DESCRIPTION
Type	Here you can select the type of conversion you want to create. The following options are available: **Country** **Currency**
ISO Code	Here you enter the ISO code you need to convert. This is the country or currency code from the received document.
Code	Here you choose your country/region code or currency code from Dynamics NAV or Business Central on premises. The ISO code will be converted into this code when registering received documents.
Description	Displays the description of the element you want convert to.

Note

On the **ISO Country/Currency Conversion** page, you can choose the **Create codes** action to create the country/region codes and currency codes for Denmark, Norway and Sweden.

See Also

Setup G/L Account No. and Item No. conversion

Setup G/L Account No. and Item No. conversion

The numbers you use in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises for G/L accounts and items may not be the same as your vendor. To make your processing or the received electronic documents easier you can convert the vendors numbers into the numbers of your G/L Accounts or Items.

1. Choose the icon, enter **Item/Account (GL) Conversion**, and then choose the related link.

Below you will find a detailed description of each field.

FIELD	DESCRIPTION
Conversion Code	Here you can choose or create a conversion code. This conversion code needs to be set on the e-Documents Import Vendor Setup in order to link the conversion to the vendor.
Conversion Type	Here you can select the type of the conversion. The following options are available; **G/L Account** **Item**.
ISO Code	Here you enter the number from the received document you want to convert. The value in the field depends on the option you selected in the **Conversion Type** field.
Code	Here you can choose the number from Dynamics NAV or Business Central on premises you want to convert to. The value in the field depends on the option you selected in the **Conversion Type** field.
Description	Displays the description of the element you want converted. The field is not editable and is only for information.

See Also

Setup of country/region codes and currency codes

Setup of XML mapping

When receiving electronic documents in Continia e-Documents Import the values in the electronic documents needs to be mapped to the fields in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises. The mapping is placed in the XML version table.

The table contains a definition of each element in the supported UBL-formats. The table is built in a structure like an XML document. Each element in the XML document represents a record in the table. The table then holds information about how to process the individual elements.

1. Choose the icon, enter **XML Version**, and then choose the related link.

Below you will find a detailed description of each field.

FIELD	DESCRIPTION
Expand	Displays if all the child elements of a record are shown in the page. If the field has value 0 it means that child elements are not shown. Any other value means it shows all child elements. The field is not editable and is only for information. The value of the field is changed when choosing the **Expand All**, **Collapse All** or **Expand/Collapse** actions on the **XML version** page.
XML-Version	Here you can enter a code to identify the UBL-format and document type. The entered code must be unique.
Tag Type	Here you can choose the type of XML tag. The following options are available: **Empty** **HeaderTag** **EndHeaderTag** The empty value must be used if the element is not a header tag. The **HeaderTag** option must be used to identify an XML tag that contains other tags. The **EndHeaderTag** option must be used identity the end XML tag of a header tag.
Data Type	Here you can choose the data type the data must be converted to when importing the data. The following options are available: **Text** **Date** **Integer** **Decimal** The datatype you choose must match the datatype of the **Field – Import** field if the **Data in processing** field is set to **Field**.
Level	Here you can enter a number to set the level of the element. The setting specifies where in the structure of the file the element is placed. The number specifies how many parent elements it has. If the value is 0 it means root level.
Tag Name	Here you can enter the name of the tag in the XML file. The value is automatically uppercased.
UDT	You can select this checkbox if the record is user defined (User Defined Tag). If you change any of the standard mappings imported from the product folder the field will be enabled.

FIELD	DESCRIPTION
Data in processing	Here you can choose how the processing of data is done. The following options are available: **No** **Constant** **Field** **Special** If you choose the option **No** the element is not to be processed when importing documents. The option **Constant** is currently not in use. If you choose the option **Field** the element is mapped directly to a field without any data processing. If you choose the option **Special** the element is processed by code in Continia e-Documents Import and then mapped to a field either defined in the code or in the specified in the **Table – Import** and **Field - Import** fields. If you are mapping custom fields or fields not part of the standard mapping you may need to add customized code.
Mandatory	The field is currently not in use.
Mandatory Not Blank	The field is currently not in use.
Interactive Tag	The field is currently not in use.
Only Invoice	The field is currently not in use.
Blank Zero	The field is currently not in use.
Field Length	Here you can enter the maximum length of the data. The length must match the length of the field the data is mapped to (**Field - Import**).
Decimal Rounding 1	The field is currently not in use.
Decimal Rounding 2	The field is currently not in use.
Special Handling Code Import	Here you can enter a predefined instruction to process the element in a special way. The following predefined instructions can be handled by Continia e-Documents Import: **COMMENT** **ADVICE** If you enter **COMMENT** in the field the data in received document will be inserted as comments in the **Received Comments** table. The comments can be accessed on the **Document Journal** page or the **Received e-Document** page. If you enter **ADVICE** in the field the data in received document will be inserted as comments in the **Received Advice** table. The advice can be accessed on the **Document Journal** page or the **Received e-Document** page. If you enter one of the predefined instructions the **Data in processing** field must be set to **Special**.
Condition	The field is currently not in use.
Dependent	The field is currently not in use.
Repetitive Group	The field is currently not in use.

FIELD	DESCRIPTION
Table – Import	Here you can choose the table you want to import data into. If you select a value in this field, you must choose a value in the **Field – Import** field.
Field – Import	Here you can choose a field from the table specified in the **Table – Import** field you want to import data into.
Table Import Name	Displays the name of the table entered in the **Table – Import** field. The field is not editable and is only for information.
Traverse Table	The field is currently not in use.
Traverse Table Name	The field is currently not in use.
Parent	Displays the line no. of the nearest parent element of the record. The field is automatically populated by using the **Check level and create parents** action on the **XML version** page.
Parent Tag	Displays the nearest parent element of the record. The field is not editable and is only for information. The field is automatically populated by using the **Check level and create parents** action on the **XML version** page.
Parent Tag Chain	Displays the parent elements all the way to the root element of the record. The field is not editable and is only for information. The field is automatically populated by using the **Check level and create parents** action on the **XML version** page.
Line No.	Displays the line No. in the XML version. The field is automatically populated by inserting a new record. The field is not editable and is only for information.

Caution

We recommend that you do not create the XML version manually. In the subfolder **SetupFiles** of the product folder you will find the **XML-layout.txt** file. The file contains the mapping information needed to successfully import the supported UBL-formats. You can import the XML-Layout file by choosing the icon, enter **Import XML Version..**, and then choose the related link.

See Also

General setup

Setup vendors

The Continia e-Documents Import vendor setup card is the template connection between the vendor and Continia e-Documents Import. On the vendor setup settings about how to process the received electronic documents can be setup. Most of the fields in the vendor setup is populated with default values from the Continia e-Documents Import setup.

During import of an electronic document, Continia e-Documents Import will initially search through the Continia e-Documents Import vendor setup list to find a vendor with the same VAT Registration No. If unsuccessful, Continia e-Documents Import will search through the full list of vendors in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises for the VAT Registration No. If a match is found, it will create a vendor setup based on the default settings in Continia e-Documents Import setup. If no match is found, the file will be imported and an error line will be attached to it, stating that VAT Registration No. can't be connected to an existing vendor.

1. Choose the 🔎 icon, enter **Vendor Setup**, and then choose the related link.

Below you will find a detailed description of each field.

FIELD	DESCRIPTION
Vendor No.	Here you choose the number of your vendor in Dynamics NAV or Business Central on premises.
Name	Displays the name of the vendor. The field is not editable and is only for information.
ISO Country Code	Here you can choose the ISO Country Code used by the vendor. A validation of the country code is done as part of a preliminary country code check, prior to the registration of a purchase document.
Maintain Conversion Codes	You can select this checkbox if changes in translations of G/L accounts and items on the document should be stored in the **Conversion Group** table.
Do Not Receive (Purch. Order)	You can select this checkbox if the order lines should be registered with receipt lines or not. This should always be set when match against receipt lines. The setting is only used if the **Transfer Type** field is set to **Purchase Order**.
Conversion Code	Here you can choose a value from the table of conversion codes. If you have multiple vendors using the same conversions of G/L account or Item Nos. this code can be selected here.
Amount Approval Validation	The default value is copied from the **Default Amount Approval Validation** field in the Continia e-Documents Import setup.
Transfer Type	The default value is copied from the **Default Transfer Type** field in the Continia e-Documents Import setup.
General Journal Type	The default value is copied from the **Default General Journal Type** field in the Continia e-Documents Import setup.
General Journal Name	The default value is copied from the **Default General Journal Name** field in the Continia e-Documents Import setup.

FIELD	DESCRIPTION
Item Journal Type	The default value is copied from the **Default Item Journal Type** field in the Continia e-Documents Import setup.
Item Journal Name	The default value is copied from the **Default Item Journal Name** field in the Continia e-Documents Import setup.
Price Control	You can select this checkbox if you want validation of the price deviation between matched order and the received document. The accepted deviation can be entered in the **Accepted Price Deviation** and **Accepted Price Deviation %** fields.
Accepted Price Deviation	The default value is copied from the **Default Accepted Price Deviation** field in the Continia e-Documents Import setup.
Accepted Price Deviation %	The default value is copied from the **Default Accepted Price Deviation %** field in the Continia e-Documents Import setup.
Allowed Diff. (Inv. Total)	Here you can enter the allowed difference between the matched order and the total of the purchase document.
Item No. In	Here you can choose how to search for items when creating cross references on a received document that contains a Vendor Item No. You can use this field to set what to search for when creating item cross references. The following options are available: **Number** **Number 2** If you choose **Number** the item cross reference will be created on the item no. matching the **Vendor Item No.** field from the received document line. If you choose **Number 2** the item cross reference will be created on the item with field **No. 2** matching the **Vendor Item No.** from the received document line.
Traded Item No. in	Here you can choose how to search for items when creating cross references on a received document that contains a standard item identification number (placed in the **Traded Item No.** field on the received document line). You can use this field to set what to search for when creating item cross references. The following options are available: **Number** **Number 2** If you choose **Number** the item cross reference will be created on the item no. matching the **Traded Item No.** field from the received document line. If you choose **Number 2** the item cross reference will be created on the item with field **No. 2** matching the **Traded Item No.** field from the received document line. The field **Traded Item No.** holds the value of the standard item identification.
Invoice Discount Account	The default value is copied from the **Default Inv. Discount Account** field in the Continia e-Documents Import setup.
Purch. VAT Account	The default value is copied from the **Default Purch. VAT Account** field in the Continia e-Documents Import setup.
Purchase Account	The default value is copied from the **Default Purch. Account** field in the Continia e-Documents Import setup.

FIELD	DESCRIPTION
Purch. Account on all Lines	The default value is copied from the **Def. Purch. Account on all lines** field in the Continia e-Documents Import setup.
Line Creation Method	The default value is copied from the **Def. Line Creation Method** field in the Continia e-Documents Import setup.
Extract Fee Lines	The default value is copied from the **Def. Extract Fee Lines** field in the Continia e-Documents Import setup.
Extracted Fee Line Account	The default value is copied from the **Def. Extracted Fee Line Account** field in the Continia e-Documents Import setup.
Unit Amount Without Line Discount	The default value is copied from the **Unit Amount Without Line Discount** field in the Continia e-Documents Import setup.

Note

It is possible to add more VAT Registration numbers to a single vendor setup. On the **Vendor Setup** page, choose the **VAT Registration Nos.** action.

See Also

General Setup

Business processes

> In this section we will guide you through the relevant business processes when using Continia e-Documents Import.
>
> The step by step guides will help you through the business processes to help you get the most of Continia e-Documents Import.

Overview

The following table lists the business processes with links to topics that describe them.

SEE	TO
Create a vendor setup	Create a vendor setup.
Setup stylesheets	Setup stylesheets to get an embedded visualization of the received documents.
Setup country/region and currency conversion	Setup conversion between your country/region code and currency codes in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises and the ISO values in the received document.
Import received documents	Import new document.
Reject a received document	Reject a received document.
Delete a received document	Delete a received document.
Get a preview of the received document in a browser	See a received document in a browser.
Validate a received document	Validate a received document preparing it for registration.
View the error log of a received document	View the validation errors generated by Continia e-Documents Import.
Reload a received document	Reload a received document to apply changes made on the general setup or on the vendor setup.
View the comments of a received document	View the comments of a received document.
View the attached documents of a received document	View the attached documents of a received document.
View the source XML document of a received document	View the XML source of the received document.
Register a received document	Register a received document into a purchase invoice or journal lines.
Match a purchase order with a received document	Match an existing purchase order with a received document.
Match a purchase order already received with a received document	Match an existing purchase order with lines already received and a received document.

SEE	TO
Register a received document to a purchase invoice with all lines	Register a received document into a purchase invoice with all the lines from the received document.
Register a received document to a purchase invoice with one line	Register a received document into a purchase invoice with one line containing the document total.
Register a received document to a purchase invoice with all lines and one purchase account	Register a received document into a purchase invoice with all the lines from the received document but with the same purchase account.
Register received document to a purchase invoice with no lines	Register a received document into a purchase invoice with no lines.

Create a vendor setup

▯ Note

It is an advantage to have completed the general setup before creating vendors.

User scenario

You want to import electronic documents from a new vendor. To do this you need to create a setup of the vendor to specify how received documents should be processed.

1. Choose the 🔎 icon, enter **Vendor Setup**, and then choose the related link.
2. On the **Vendor Setup List** page, choose the **New** action.
3. In the **Vendor No.** field, enter the number of the vendor.
4. On the **Vendor Setup List** page, choose the **Card** action. The **Vendor Setup Card** page now opens showing the setup of the vendor.
5. In the **ISO Country Code** field, verify the value.
6. On the **Vendor Setup Card** page, choose the **VAT Registration Nos.** action. The **VAT Registration Nos.** page now opens showing the VAT Registration Nos. of the vendor.
7. In the **Code** field, verify the value is correct.

   You can enter more VAT Registration Nos. if you need to.
8. Choose the **OK** button.
9. On the **Vendor Setup List** page, choose the **OK** button.

You are now ready to import electronic documents from the vendor.

▯ Note

The VAT Registration No. or the GLN No. from the received electronic document is used to identify the correct vendor setup to use. If multiple vendor setups have the same VAT Registration No., Continia e-Documents Import will select the first one found.

Next step

Import received documents

Setup stylesheets

User scenario

You want to take advantage of the embedded visualization of the electronic documents to enable you to see the received documents directly in Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises. The setup must be made per. UBL-format and document type. The different UBL-formats and document types uses different stylesheets.

1. Choose the icon, enter **e-Documents Setup**, and then choose the related link.
2. On the **e-Documents Setup** page, choose the **Stylesheets** action. The **Stylesheet Setup** page now opens.
3. In the **OIO Type** field, choose the UBL-format you want to setup a stylesheet for.
4. In the **Document Type** field, choose the document you want to setup a stylesheet for.
5. In the **Default Stylesheet** field, enter the file path to the stylesheet file you want to use.

You can now go to the **Received e-Document** page, and see the embedded visualization of the document on the **Source Document** FastTab.

Below is an example of a stylesheet setup containing all the supported stylesheets.

OIO TYPE	DOCUMENT TYPE	DEFAULT STYLESHEET
XML	Purchase Invoice	C:\Stylesheet\DK\OIOXML.xsl
XML	Purchase Credit Memo	C:\Stylesheet\DK\OIOXML.xsl
XML	Purchase Reminder	C:\Stylesheet\DK\OIOXML.xsl
UBL	Purchase Invoice	C:\Stylesheet\DK\InvoiceHTML.xsl
UBL	Purchase Credit Memo	C:\Stylesheet\DK\CreditNoteHTML.xsl
OIO UTS	Purchase Invoice	C:\Stylesheet\DK\UtilityStatementHTML.xsl
PEPPOL 2.0	Purchase Invoice	C:\Stylesheet\PEPPOL20\Stylesheet_Full.xsl
PEPPOL 2.0	Purchase Credit Memo	C:\Stylesheet\PEPPOL20\Stylesheet_Full.xsl
PEPPOL 3.0	Purchase Invoice	C:\Stylesheet\PEPPOL30\stylesheet-ubl.xslt
PEPPOL 3.0	Purchase Credit Memo	C:\Stylesheet\PEPPOL30\stylesheet-ubl.xslt

Note

In the setup of the OIO UTS the document types is not important. When styling UTS documents Continia e-Documents Import will look for a setup with **OIO Type** set to **OIO UTS** - no matter the document type.

The **OIO Type** value **PEPPOL** also covers the EHF UBL-format.

Next step

Create vendor setup

Setup country/region and currency conversion

User scenario

You have received a document and the conversion of the country/region code or currency code is missing. A validation error stops you from registering the document.

1. Choose the 🔍 icon, enter **ISO Country/Currency Conversion**, and then choose the related link.
2. In the **Type** field, choose the type of conversion you want to create.
3. In the **ISO Code** field, enter the value of the code you want to convert.
4. In the **Code** field, enter your country/region code or currency code from Dynamics NAV or Business Central on premises.
5. In the **Description** field, you can enter a description of the conversion. This is optional.

The ISO code from the received document will be converted into your specified code from Dynamics NAV or Business Central on premises when registering documents.

▯ Note

You can use the **Create codes** action on the **ISO Country/Currency Conversion** page to create the country/region codes and currency codes for Denmark, Norway and Sweden.

See Also

General Setup.

Import received documents

User scenario

You want to import received documents to be able to process them in Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises.

1. Choose the 🔎 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Load** action. A message appears showing the document is imported.

The received document is now imported and ready for processing.

 Note

If you have Continia Document Capture installed, you can import received documents directly on the **Scanning & OCR** page. Run the **Create eDocuments Category** (6085791) codeunit to create the document category on the **Scanning & OCR** page.

Next step

Validate a received document

Reject a received document

User scenario

You have received a document you do not want to register but you would like to save the data.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document you want to reject.
4. On the **Document Journal** page, choose the **Reject** action. A dialog appears asking you to confirm the rejection.
5. Choose the **Yes** button.

The received document is now rejected.

Note

The rejected document is marked as registered, but no purchase document or journal lines will be created.

See Also

Delete a received document

Delete a received document

User scenario

You want to delete a received document and all the related data.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document you want to delete.
4. On the **Document Journal** page, choose the **Delete** action. A dialog appears asking you to confirm the deletion.
5. Choose the **Yes** button.

The received document is now deleted.

Caution

Deleting the received document completely removes the document and all the related data.

See Also

Reject a received document

Get a preview of a received document

User scenario

You want to see a preview of the received document in a browser.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document you want to view.
4. On the **Document Journal** page, choose the **Show Document** action. A dialog appears asking you to open the file.
5. Choose the **Yes** button. The received document is now opened in a browser window.

Note

The preview of the document only works if the stylesheet setup matching the UBL-format and document type of the received document is done.

See Also

View the source XML document of a received document

Validate a received document

User scenario

You get a validation error on a received document. You have now changed a setting to fix the validation error and you want to verify the error is fixed.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document you want to validate.
4. On the **Document Journal** page, choose the **Validate** action.

The received document is now validated again, and the error disappears as it was fixed. The received document is now ready for registration.

Next step

Register a received document

View the error log of a received document

User scenario

You have received a document and validation errors stops you from registering the document. You want to get an overview of the validation errors to be able to fix them.

1. Choose the 🔍 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Error Log** action. The **Error Log** page now opens showing all the showing the errors needed to be fixed before registering the document.

Next step

Register a received document

Reload a received document

User scenario

You have changed a setting on an existing vendor setup, and you want to apply it to the received document.

1. Choose the 🔍 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the document you want to reload.
4. On the **Document Journal** page, choose the **Reload** action. A progress window appears showing the progress of the reimport. When this window disappears, the file is reimported.

The received document is now reloaded using the new settings from the vendor setup.

Next step

Register a received document

View the comments of a received document

User scenario

You have received a document from a vendor, and you want to see the comments of the document.

1. Choose the 🔍 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Comments** action. The **Received e-Document Comments** page now opens showing all the showing the data from the XML file that is mapped into comments.

See Also

View the attached documents of a received document

View the attached documents of a received document

User scenario

You have received a document with some attached documents. You want to view the attached documents.

1. Choose the 🔍 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Attached documents** action. The **Attached Document List** page now opens showing all the attached documents.
5. In the **Document Description** field, click on it to open the selected file. A window appears asking you to confirm the opening of the file.
6. Choose the **Yes** button.

Repeat steps 5 and 6 for each of the attached documents you want to see.

See Also

View the comments of a received document

View the source XML of a received document

User scenario

You want to view the source XML document of the document you received.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document you want to view the source of.
4. On the **Document Journal** page, choose the **XML Document** action. A dialog appears asking you to confirm the opening of the file.
5. Choose the **Yes** button. The source XML of the received document is now opened for you to view.

See Also

Get a preview of a received document

Register a received document

User scenario

You have imported a received document and you want to register the document to create the purchase document or journal lines.

1. Choose the 🔍 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the document you want to register.
4. On the **Document Journal** page, choose the **Register** action. A message will appear showing the document has been registered.
5. Choose the **OK** button.

The document is now validated and registered. If the validation completes without errors a purchase document or journal lines is created. This is dependent of the **Transfer Type** field in the vendor setup.

Match a purchase order with a received document

User scenario

You have received a document and you want to match it to an existing purchase order and register the delivery at the same time.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Document Card** action. The **Received e-Document** page now opens showing all the details of the document.
5. In the **Transfer Type** field, verify is set to **Purchase Order**.
6. In the **Match Order No.** field, choose the purchase order number you want to match with.
7. On the **Lines** FastTab, in the **Line No. on Purch. Order** choose the line number of the existing purchase order you want to match with.
8. Repeat step 7 for each line on the document.
9. On the **Received e-Document** page, choose the **Register** action. A message will appear showing the document has been registered.
10. Choose the **OK** button.

The match of the purchase order is completed, and the created purchase invoice will hold the delivery lines used to update the purchase order. Posting of the purchase invoice will update the purchase order.

Note

If the **Match Order No.** field is left blank, Continia e-Documents Import will automatically create a purchase invoice. An invalid order number in this field will result in a validation error.

See Also

Match a purchase order already received with a received document

Match a purchase order already received with a received document

User scenario

You have received a document and you want to match it to an existing purchase order with lines that has already been received.

1. Choose the 🔎 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Document Card** action. The **Received e-Document** page now opens showing all the details of the document.
5. On the **Received e-Document** page, choose the **Vendor Partner Card** action. The **Vendor Setup Card** page now opens showing you the setup of the vendor.
6. In the **Do not receive (Purch. Order)** field, verify the checkbox is selected.
7. Choose the **OK** button.
8. On the **Received e-Document** page, verify the **Transfer Type** field is set to **Purchase Order**.
9. In the **Match Order No.** field, choose the purchase order number you want to match with.
10. On the **Lines** FastTab, in the **Line No. on Purch. Order** choose the line number of the existing purchase order you want to match with.
11. Repeat step 7 for each line on the document.
12. On the **Received e-Document** page, choose the **Register** action. A message will appear showing the document has been registered.
13. Choose the **OK** button.

The match of the purchase order is completed, and the created purchase invoice will hold the information used to update the purchase order **without** creating delivery lines. Posting of the purchase invoice will update the purchase order.

Note

If the **Match Order No.** field is left blank, Continia e-Documents Import will automatically create a purchase invoice. An invalid order number in this field will result in a validation error.

See Also

Match a purchase order with a received document

Register a received document to a purchase invoice with all lines

User scenario

You want to register a received document. All the document lines from the received document must be registered to a purchase invoice.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Document Card** action. The **Received e-Document** page now opens showing all the details of the document.
5. On the **Received e-Document** page, choose the **Vendor Partner Card** action. The **Vendor Setup Card** page now opens showing you the setup of the vendor.
6. In the **Line Creation Method** field, choose **All Lines**.
7. Choose the **OK** button.
8. On the **Received e-Document** page, verify the **Transfer Type** field is set to **Purchase Invoice**.
9. On the **Received e-Document** page, choose the action **Reload**.
10. On the **Received e-Document** page, choose the **Register** action. A message will appear showing the document has been registered.
11. Choose the **OK** button.

The received document is now registered as a purchase invoice with all the lines. To view the created purchase invoice, choose the **Purchase Document** action on the **Received e-Document** page.

See Also

Register a received document to a purchase invoice with all lines and one purchase account

Register a received document to a purchase invoice with one line

User scenario

You want to register a received document. The received documents total must be registered to a single line on a purchase invoice.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Document Card** action. The **Received e-Document** page now opens showing all the details of the document.
5. On the **Received e-Document** page, choose the **Vendor Partner Card** action. The **Vendor Setup Card** page now opens showing you the setup of the vendor.
6. In the **Purchase Account** field, choose the number of the G/L account you want to use.
7. In the **Line Creation Method** field, choose **Single Line with fixed Account No.**.
8. Choose the **OK** button.
9. On the **Received e-Document** page, verify the **Transfer Type** field is set to **Purchase Invoice**.
10. On the **Received e-Document** page, choose the action **Reload**.
11. On the **Received e-Document** page, choose the **Register** action. A message will appear showing the document has been registered.
12. Choose the **OK** button.

The received document is now registered as a purchase invoice with a single line. To view the created purchase invoice, choose the **Purchase Document** action on the **Received e-Document** page.

See Also

Register a received document to a purchase invoice with no lines

Register a received document to a purchase invoice with all lines and one purchase account

User scenario

You want to register a received document. All of the document lines on the received document must be registered to a purchase invoice with the same purchase account on all lines.

1. Choose the 🔍 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Document Card** action. The **Received e-Document** page now opens showing all the details of the document.
5. On the **Received e-Document** page, choose the **Vendor Partner Card** action. The **Vendor Setup Card** page now opens showing you the setup of the vendor.
6. In the **Line Creation Method** field, choose **All Lines**.
7. In **Purchase Account** field, enter the number of the G/L account you want to use.
8. In the **Line Creation Method** field, choose **All Lines**.
9. In the **Purch. Account on all Lines** field, select the checkbox.
10. Choose the **OK** button.
11. On the **Received e-Document** page, verify the **Transfer Type** field is set to **Purchase Invoice**.
12. On the **Received e-Document** page, choose the action **Reload**.
13. On the **Received e-Document** page, choose the **Register** action. A message will appear showing the document has been registered.
14. Choose the **OK** button.

The received document is now registered as a purchase invoice with all the lines on the same purchase account. To view the created purchase invoice, choose the **Purchase Document** action on the **Received e-Document** page.

See Also

Register a received document to a purchase invoice with all lines

Register a received document to a purchase invoice with no lines

User scenario

You want to register a received document. None of the document lines on the received document is to be registered to a purchase invoice.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the received document.
4. On the **Document Journal** page, choose the **Document Card** action. The **Received e-Document** page now opens showing all the details of the document.
5. On the **Received e-Document** page, choose the **Vendor Partner Card** action. The **Vendor Setup Card** page now opens showing you the setup of the vendor.
6. In the **Line Creation Method** field, choose **No Lines**.
7. Choose the **OK** button.
8. On the **Received e-Document** page, choose the action **Reload**.
9. On the **Received e-Document** page, choose the **Register** action. A message will appear showing the document has been registered.
10. Choose the **OK** button.

The received document is now registered as a purchase invoice with no lines. To view the created purchase invoice, choose the **Purchase Document** action on the **Received e-Document** page.

See Also

Register a received document to a purchase invoice with one lines

Video presentations

> Here you will find videos describing how to use Continia e-Documents Import. The videos can be both general videos or videos that describe a specific feature.

Overview

SEE	TO
Product presentations	Get an introduction to the product Continia e-Documents Import. Describes what the product can do for you and your business.
Feature presentations	Get a walkthrough of specific functionality and processes in Continia e-Documents Import.
YouTube	Subscribe to Continias YouTube channel.

Next Step

Product presentation

See Also

Business Processes

Product presentations

Below you will find product videos done by Continia Solution Specialists. In the videos below you will get a general introduction to Continia e-Documents Import.

General introduction to the product

No video is available yet.

Download Continia e-Documents Import

No video is available yet.

Setup and configure Continia e-Documents Import

No video is available yet.

Feature presentations

Here you can find video presentations of core features of Continia e-Documents Import. The videos contain a walkthrough of specific features and functions done by Continias Solution Specialists.

You can use the videos here as a supplement for the guides from the business processes section.

Create a vendor setup

No video is available yet.

Import received documents

No video is available yet.

Register a received document

No video is available yet.

Continia YouTube Channel

At Continia we continue to create videos of products and product features and upload them to our YouTube channel.

The videos is done by our Solution Specialists where different user scenarios is done.

Go to our YouTube channel and sign up to get notified when we upload new videos.

Visit our YouTube channel.

Frequently Asked Questions (FAQ)

This section contains some of the frequently asked questions. Before creating a support ticket or calling the emergency hotline we recommend you to look in this section.

> In this section you can find a list of the most frequently asked questions by the users of Continia e-Documents Import. If you do not find the answer to your question here you can take a look at our user guide or the video presentations. In case this does not answer your question then contact your partner - for more information see the section Support.

I have multiple companies in my database. How do I set it up?

Continia e-Documents Import does not support one setup for multiple companies. You need to setup each company. This need to be done to ensure the electronic documents are imported correctly. This applies no matter if you are using direct communication or not.

Where do I find the stylesheets?

You can find the supported stylesheets in the product folder in the subfolder **Setupfiles**.

Why does the stylesheets not work?

Please verify the permissions to the specified folders in the stylesheet setup. Another issue could be files missing in the folder of the stylesheets. When extracting the zip files from the product folder, keep all files in the Stylesheet folder as the stylesheet has cross file references.

How do I change the language of the stylesheet?

TO DO.

I have changed a setting on the vendor setup or general setup. Why is it not applied to the received document?

If you change a setting on the general setup or a vendor setup you must reload the received document to apply the changed settings. The reload of the received document can be done on the **Document Journal** page, choosing the **Reload** action.

How is the Utility Statement (UTS) handled in e-Documents Import?

The UTS document is imported into Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises and inserted as an attached document. An entry is created in the general log of Continia e-Documents Import when the UTS is imported or/and matched to a received invoice. When the invoice is imported you can find the related UTS document in the **Document Journal** page, choosing the **Attached Documents** action.

Where do I find the received document when it is registered?

You can navigate to the **Document Journal** page and in the **Status filter** field, choose **Registered**.

Where do I see all the changes done to the registered document?

You can see all the changes applied to the received document in the **Document Journal** page, choosing the **Change Log** action.

When I import files an error message appears “Inbound Document

Version must have a value”

This is a problem with the data in the mapping table XML Version. Import the **XML-Layout.txt** file from the product folder.

See Also

Tips and tricks

Tips and tricks

This section contains some of the tips and tricks you might find useful in your work with Continia e-Documents Import.

> This page will be updated continuously with tips and tricks when using Continia e-Documents Import.

General usage

Mismatch between the vendor name on the received document and the vendor in Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises.

If an inconsistency in the vendor name from the received document compared to the name in Dynamics NAV or Business Central on premises the error log will contain an error. However, if the mismatch of the two names is allowed you can on the **Document Journal** page, choose the **Accept Bill-To Name** action. Doing this makes Continia e-Documents Import remember the name difference and permanently accepts this on future documents.

Accept price differences

When matching received documents with your purchase orders in Dynamics NAV or Business Central on premises price differences can happen. In Continia e-Documents Import you have the possibility to enable settings on the vendor setup to validate prices and price differences.

When you have enabled the setting price control on the vendor setup validation is done on the prices and any deviation beyond the one specified on the vendor setup will result in a validation error. However, there can be situations where a difference is allowed. You can use the **Accept all price differences** action on the **Received e-Document** page. Doing this will make the validation errors related to prices disappear. The acceptance of the price difference must be done on the individual received documents.

I am not using Continia Document Capture. How do I get the embedded visualization to work?

Continia e-Documents Import is intended as an add on for Continia Document Capture. When used with Continia Document Capture, Continia e-Documents Import is utilizing usage of the Continia Document Capture Component for in-Page visualization of the received electronic document. If Continia Document Capture is already configured in the database Continia e-Documents Import is going to be used in, no setup of the Continia Document Capture Client Component is needed. It is possible to register the Add-in directly in from Continia e-Documents Import, but this needs to be triggered from the object designer.

Run Codeunit 6014367 Cedo Add-in Setup. This Codeunit performs 2 steps. First it copies the Akeyto(Continia).DocumentCapture.Dynamics.Nav.dll to the standard Dynamics NAV or Business Central on premises folder for client add-ins. This location is by default “C:\Program Files (x86)\Microsoft Dynamics NAV\XX\RoleTailored Client\Add-ins\”. If a runtime is installed elsewhere, this step can be skipped simply by cancelling the file box.

Second step is to register the Continia Document Capture add in Public Key Token to “Table 2000000069 Add-in”. After completion, the Dynamics NAV or Business Central on premises client needs to be restarted.

Creating a document category in Continia Document Capture After importing the Continia e-Documents Import objects, locate and run **Codeunit 6085791 Create eDocuments Category**. This will add a Document Category to the Continia Document Capture **Scanning & OCR** page. From this page it is possible to import the electronic documents and go directly to the **Documents Journal** in Continia e-Documents Import.

Continia e-Documents Import with Continia Payment Management and Continia Document Capture

Continia e-Documents Import can also integrate with Continia Payment Management. The integration consists of a codeunit transferring payment information from the received document, to the payment information fields from Continia Payment Management, attached to the created Dynamics NAV or Business Central on premises purchase Invoice which is a result of the registered electronic document. To enable this enter the **codeunit id 6014375 (CEDO/DC/PM Register Doc.) in the field Codeunit ID: After Register Doc of the Continia e-Documents Import setup**.

Usage of conversion codes

In Continia e-Documents Import module there are 2 places where conversion codes can be stored. When allocating Items to the invoice lines, it is possible to populate the **Item Cross Reference** Table. The conversion is added automatically when **Own Type** and **Own Number** fields is set on the **Received e-Document** page but only if the **Create Item Cross Ref. Lines** checkbox is selected on the Continia e-Documents Import setup. It is also possible to add G/L accounts to the lines, and these are stored in Continia e-Documents Import **Item/Account (G/L) conversion** table if the **Maintain Conversion Codes** checkbox is selected in the Vendor Setup Card.

Direct communication

I am using direct communication with Pagero and I am getting the error "Wrong-user password". What is wrong?*

Verify the credentials entered in the Continia e-Documents Import setup is consistent with the ones supplied by your VANS-provider.

I want to use Sproom as my VANS-provider. They offer two options; Sproom Connector or SFTP integration. What should I use?

With Continia e-Documents Import you can choose either. The use of Continia e-Documents Import does not differ no matter what you choose. The only difference is how to setup Continia e-Documents Import.

If you want to use SFTP integration with Sproom there is no need for any additional software. The communication goes directly from Sproom to Continia e-Documents Import. The SFTP integration requires a setup done on the Sproom website.

In the Continia e-Documents Import setup you choose **Sproom** in the **Channel** field. Then enter the SFTP user credentials in the **User ID** and **Password** fields.

If you want to use the Sproom Connector, then you need to install it first. The connector handles the communication with Sproom through file folders. In the Continia e-Documents Import setup you need to choose **Deactivated** in the **Channel** field. In the **Inbound Path** field enter the file path used by the Sproom Connector.

▯ Note

Contact Sproom for more information on how to enable SFTP integration or install the Sproom Connector.

When I compile the codeunit CEDO Communication (6014355) or CEDO XsltConvert Mgt. (6014363) I get an error. How do I resolve it?

Verify the Add-ins are installed in the Add-Ins folder of the service tier. Then verify none of the files in the Add-ins folder are blocked (Right click on the file and choose **Properties** under **Security** click **Unblock** and **Apply**).

▯ Note

The installation of the needed add-ins could be done by using the Continia e-Documents Import installer. The installer can be found in the root of the product folder. The installer file is called **Setup.exe**.

See also

FAQ

Glossary

Here you will find a list of the product specific terminology for Continia e-Documents Import.

TERM	DESCRIPTION
Add-inn	A term to describe files that support extended functionality in Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises.
Direct communication	A term used to describe if you are using a VANS-provider or handling the files by file folders.
e|faktura	The name of the old legacy product from Continia replaced by Continia e-Documents Export and Continia e-Documents Import.
EHF	EHF (Elektronisk Handelsformat) is the Norwegian implementation of the UBL standard and PEPPOL.
Electronic document	A term used to describe the document imported by Continia e-Documents Import.
ISO country/region code	A term used to describe the codes used for country/region in the UBL-formats. The codes are predefined in an ISO code list.
ISO currency code	A term used to describe the codes used for currency in the UBL formats. The codes are predefined in an ISO code list.
Manual file handling	A term used when you use file folders for handling files in e-Documents Export.
OIOUBL	OIOUBL (Offentlig Information Online Universal Business Language) is the Danish implementation of the international UBL standard.
PEPPOL	PEPPOL (Pan-European Public Procurement On-Line) is a cross-border collaboration between multiple countries. The PEPPOL contains a set of Business Interoperability Specification, “BIS”. It defines the documents available for electronic exchange. The PEPPOL is based on the international UBL standard.
Received document	A term used to describe the tables in Continia e-Documents Import that holds the imported electronic document before it is registered and converted into a standard purchase document or journal lines in Dynamics NAV or Business Central on premises.
Stylesheet	A term to describe the files used to generate the embedded visualization of the received electronic documents.
UBL-formats	An overall term of the formats based on the UBL (Universal Business Language). Includes EHF, OIOUBL and PEPPOL.
VANS-Provider	A VANS (Value Added Network Service) provider, is a third-party making it possible to send your electronic documents through a worldwide secure network. They validate and send the document to the customer.

> Here you can get insight in the fundamental design of Continia e-Documents Import. This can help you to get a better understanding of the solution making it easier for you to work with.

Note

All articles in this section is for partners and the material is only available in English.

Overview

The following table lists the information for partners with links to topics that describe them.

SECTION	DESCRIPTION
Developer Guide	Detailed documentation about all tables and fields within the application. Also includes partner related sections describing how to install, uninstall or extend the solution.
Use Case Scenarios	Describes use case scenarios for validating the application processes.
Change Log	A list that describes the major changes made to the application over time.

Developer Guide

In the developer guide you will find detailed documentation about all tables and fields within the application. The developer guide also includes articles describing the core functionality and hints about how to implement custom scenarios.

Overview

The following table lists the topics of the developer guides for partners with links to topics that describe them.

SEE	TO
Modified tables	Get a description of the tables modified by Continia e-Documents Import.
New tables	Get a description of Continia e-Documents Import tables.
Core functionality	Get a description of the core functionality of Continia e-Documents Import.
Extend or customize	Get a description of how to customize or extend Continia e-Documents Import.

Modified tables

Continia e-Documents Import **does not** modify any standard objects.

See Also

New tables

New tables

This section provides an overview of the tables in Continia e-Documents Import.

CEDO Partner

The table contains the setup of the vendors. When creating an entry in this table some fields are copied from the **CEDO setup** table.

CEDO File Archive

The table contains the source XML files if using direct communication. When fetching the files from the operator specified in the **CEDO setup** table then the XML files are saved in this table.

CEDO Log

This table contains information about the key activities of Continia e-Documents Import. Information about the following is logged:

- Importing documents
- Any critical errors during import (for instance the format of a document is not known)
- Registering of documents
- Deleting a document in the document journal
- Any errors in correction to direct communication

CEDO Setup

The table contains information about the general setup. The table contains information about:

- Enabling of logging, and several other validations.
- Credentials when using direct communication (if used).
- Default values used when creating documents in the document journal.

Some of the setup is copied to the **CEDO partner** table when a new CEDO partner entry is created.

CEDO File List

The table contains information about files being imported. The table is used to hold a reference to files temporarily when importing.

CEDO ISO Country/Currency

The table contains mapping information about how to convert ISO codes to Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises codes for country and currency. The data from this table is referenced from the **CEDO setup** table and the **CEDO Partner** table.

CEDO Receive Advice

The table contains information about advices. Advices are used in some UBL-formats and these are then placed in this table.

CEDO Unit Code Conversion

The table contains information about the conversion of unit codes. The Continia e-Documents Import contains ISO unit codes. To map these into a Dynamics NAV or Business Central on premises unit codes a conversion or mapping must be made. This is done in this table.

CEDO Received Document Header

The table contains the header part of the received electronic documents.

CEDO Received Doc. Lines

The table contains the line part of the received electronic documents.

CEDO Received Comment

This table contains the comments that are specified in the **CEDO XML version** table. The comments are values that cannot be mapped into a field on the **CEDO Received Document Header** or **CEDO Received Document Lines** tables.

CEDO Conv. Codes (Receive)

The table contains information about how to convert item or G/L account nos. from the to the ones used in Dynamics NAV or Business Central on premises.

CEDO Tag Attribute

The table contains information about attributes of a XML file. The table is used as a temporary table when importing.

CEDO VAT Registration No

The table contains the VAT Registration Nos. for all of the records in the CEDO Partner.

CEDO Attached Document

The table contains the embedded documents from the electronic document.

CEDO Change Log

The table contains the changes the user makes to the document in the document journal.

CEDO Accepted Differences

The table contains the accepted differences if the user makes any. If a vendor name is different than the one in the **CEDO partner** table, this will cause an error in the document journal. This can be skipped if the user accepts this difference. This is then stored in this table.

CEDO TempBlob

The table contains the imported XML files temporarily during the processing of the XML files.

CEDO XML Version

The table contains the mapping information for each format for each document type. The table contains the mapping between the elements in the XML files and the **CEDO Received Document Header** and **Lines** tables.

CEDO XML Input file Data

The table is used temporarily during the import of the XML files.

CEDO XML Input file

The table is used temporarily during the import of the XML files.

CEDO Conv. Code (Receive)

The table contains information about converting numbers in the XML file to Item or G/L Account Nos. in Dynamics NAV or Business Central on premises.

CEDO Receipt Code/EAN No.

The table contains the EAN/GLN numbers of each CEDO Partner.

CEDO Stylesheet Setup

The table contains the specification about the stylesheets used to style the XML files in the document journal using the client add-in.

CEDO Error Log

The table contains the errors on each document.

CEDO Conversion

The table contains the conversion groups that can be attached to one or more vendors in the **CEDO partner** table. This table is related to the **CEDO Conv. Code (Receive)** table.

See Also

Modified tables

Core functionality

This article describes in short, the core functionality of Continia e-Documents Import. The description contains information about how the different objects interact.

Setup

The setup is done from the **e-Documents Import Setup page**. The setup contains fields that specify default values that is used when creating a CEDO partner.

There are also fields to specify the credentials and VANS-provider if using direct communication.

The **CEDO Partner** table contains a reference to the Dynamics NAV or Microsoft Dynamics 365 Business Central on premises vendor. Furthermore, the **CEDO partner** table specifies how documents are to be handled and validated.

From the **e-Documents Import Setup** page the **Stylesheets** action can be invoked triggering the **CEDO Stylesheet Setup** table to appear. Here the stylesheets can be setup.

Another crucial part of the setup is the import of the XML version. The import is an XMLPort **CEDO XML version Imp/Exp** that imports a file containing (XML-layout.txt) file in the **CEDO XML version** table.

The import of the file is triggered from by choosing the icon, enter **Import XML version..**, and then choose the related link.

The content of the **CEDO XML Version** table can be viewed by choosing the icon, enter **XML version**, and then choose the related link. This will open the **CEDO XML version** page.

Importing XML files

The **CEDO Receive** page contains the **Load** action that triggers the import of the XML files. From here the **CEDO Document Journal** page can be accessed. From the document journal a lot of the tables and pages with supplementary data can be accessed. This includes the following tables:

- CEDO Partner
- CEDO Attached Document List
- CEDO Receive Advice
- CEDO Received Document Header
- CEDO Received Doc. Lines
- CEDO Received Comment
- CEDO Change Log
- CEDO Accepted Differences
- CEDO Error Log The **CEDO Receive Functions** codeunit contains the top level functions to process an XML file. It identifies the UBL-format of the XML file. It then calls a format specific function in the **Receive Document** codeunit that does the processing.

From the **CEDO Receive Functions** codeunit the **CEDO Communication** is called to download files. The **CEDO communication** codeunit uses Continias own DLL files to communicate via SFTP (Continia.Communication.SFTP.dll and Continia.Communication.Pagero.dll) to download documents.

After the documents are downloaded the files are placed in the **CEDO File Archive** table in a blob field. If the files are imported from a file folder this is handled by **CEDO Functions** codeunit in the function **Inbound files**. This function uses .Net variable System.IO.Directory to access the system directory and get the files from the folder specified in the **CEDO Setup** table.

The **CEDO Functions** codeunit is a codeunit library with functions used in different places in the product. In the **Receive Document** codeunit the XML version table is used to iterate through the xml file and place the values in the **CEDO Received Document Header** and **CEDO Received Document Lines** tables. The codeunit also contains several predefined (hardcoded)

UBL-format specific tags that are processed in a special manner because they cannot be mapped into a field one to one.

The above mentioned codeunits uses .Net interoperability objects relating to System.XML.

Viewing the document in the document journal

The **CEDO Document Journal** page is used to display the data of the imported document. The page also contains a control of type part that uses the **CEDO Capture Client Addin** page.

The **CEDO Capture Client Addin** page uses a client add-in developed by Continia to show the XML file with a stylesheet applied from the **CEDO Stylesheet Setup** table. This XML file is then shown like an image. The source table of the page is the **CEDO Received Document Header** table. The client add-in used in the **CEDO Capture Client addin** page is the Akeyto.DocumentCapture.Dynamics.Nav.UI.dll from the client folder.

When opening the document journal the OnAfterGetRecord() trigger is invoked. Here the function **GetStyledXMLFile** (Function from **CEDO Functions** codeunit) is called from the with the page record. The function does the following:

1. Gets the content of the **Archive File** field of the **CEDO Received Document Header** table (the source XML file).
2. Identifies the UBL-format and document type.
3. Gets the destination to the appropriate stylesheet identified in step 2.
4. Copies the stylesheet files to the server temp folder if the files are located server clientside
5. A call to the DLL Continia.XlstConverter is made to style the XML document.
6. Saves the HTML file in the server temp folder
7. Downloads it to the client file temp folder
8. The function returns the file path to the XML file from step 7
9. The file path from step 7 is sent to the client add-in and the image of the styled XML is then shown to the user. In this process several other functions located in the **CEDO Functions** codeunit is used.

Registering a document

When the document is imported, and any errors is resolved the document is ready for register. The registration is done from the **CEDO Document Journal** page choosing the **Register** action.

When doing so the **CEDO Approve Functions** codeunit is run. This codeunit handles the creation of a purchase document from the **CEDO Received Document Header** and **CEDO Received Document Lines** tables. In this process several validations are done on the supplementary tables. If any data is missing the user is prompted and the errors are inserted into the **Error Log** table. Otherwise a standard Dynamics NAV or Microsoft Dynamics 365 Business Central on premises purchase document is created.

Description of the usage of .NET Framework interoperability

All the codeunits handling the import of received document uses .Net variables related to the System.xml library.

In the **CEDO Communication** codeunit .Net variables is used. The .Net variables is used to handle XML documents when downloading documents. The codeunit uses two .net variables developed by Continia (Continia.Communication.SFTP.dll and Continia.Communication.Pagero.dll). They are used to communicate with the VANS-providers. This is done in the function **DownloadDocuments**.

When styling an XML document to get an embedded visualization this is done by Continia DLL Continia.XlstConverter. This takes an XML document and an stylesheet file and returns an HTML document.

Also some file directory access are used when exporting documents to a folder and importing receipts from a folder. The functions are placed in the **CEDO RTC Tools** codeunit.

Extend the solution

This article explains how the solution can be extended. The article covers different scenarios.

How to change the mapping of a field

If a user wants a value in an XML file to be inserted into a different field in the **CEDO Received Document Header** or **CEDO Received Document Lines** table then the **CEDO XML version** table must be changed. This can be done in the following steps:

1. Choose the icon, enter **XML Version**, and then choose the related link.
2. On the **XML version** page, choose the action of the UBL-format and document type you want to change. This will filter the view to the relevant records.
3. Identify the element to change by looking in the **Tag Name** field.
4. In the **Field – Import** field activate the table relation and choose a field to map to.
5. Choose the **OK** button. A dialog appears asking you to confirm the element is changed.
6. Choose the **Yes** button.

How to add fields to the mapping

If an XML file contains an element that is not handled by the import, then this can be added.

1. Choose the icon, enter **XML Version**, and then choose the related link.

2. On the **XML version** page, choose the action of the UBL-format and document type you want to change. This will filter the view to the relevant records.

3. Identify where the new tag must be inserted. The placement must follow the placement in the XML structure in accordance to the already existing tags.

4. Insert a new line.

5. In the **Tag Type** field leave blank if the new element is an element in the XML without a parent tag.

6. In the **Data Type** field, choose the appropriate datatype.

7. In the **Level** field enter an integer value. Enter 0 for root level. Add 1 for each level the element has from the root element.

8. In the **Tag Name** field enter the name of the element.

9. In the **Data in processing **field choose **Field**.

10. In the **Table - Import** field enter the id of the destination table or activate the table relation. A dialog appears asking you to confirm the element is changed.

11. Choose the **Yes** button.

12. To apply the change to the already imported documents choose the icon, enter **Receive**, and then choose the related link.

13. On the **Number** FastTab, choose the relevant document type. The **Document Journal** page now opens showing the electronic documents.

14. On the **Document Journal** page, choose the document to you want to apply the changes to, then choose the **Reload** action.

How to make a special handling of a new field

In some cases, the mapping of an element in the XML file to a field in Microsoft Dynamics NAV or Microsoft Dynamics 365

Business Central on premises is not enough. Sometimes a value from an XML element cannot be used directly and must have a special handling through code.

1. Choose the icon, enter **XML Version**, and then choose the related link.
2. On the **XML version** page, choose the action of the UBL-format and document type you want to change. This will filter the view to the relevant records.
3. In the **XML Version** page, copy the value of the **Parent tag Chain** field.
4. Go to the **CEDO Receive Document (6014353)** codeunit.
5. Go to the **GetSpecialOIOUBL** function.
6. In the case statement insert the value from step 1 (the parent tag chain) as a case.
7. Use the **GetDataOneLine** function from the **XMLDataFile** table to get the value of that line from the XML file.

   `XMLDataFile.GetDataOneLine(XMLFile."Line No.",FALSE)`. The function returns a text value. Create a variable to hold the value.
8. Now in the case statement from step 6, write the special handling code and assign the value to a field.
9. Save the codeunit. A dialog appears asking you to confirm saving the codeunit.
10. Choose the **Yes** button.
11. To apply the change to the already imported documents choose the icon, enter **Receive**, and then choose the related link.
12. On the **Number** FastTab, choose the relevant document type. The **Document Journal** page now opens showing the electronic documents.
13. On the **Document Journal** page, choose the document to you want to apply the changes to, then choose the **Reload** action.

How to add a field as a comment

Some of the elements in an XML file might be mapped into a field in a table. The information however might still be relevant to access. This can be done by setting up that the data must be placed as a comment instead.

1. Choose the icon, enter **XML Version**, and then choose the related link.
2. On the **XML version** page, choose the action of the UBL-format and document type you want to change. This will filter the view to the relevant records.
3. Identify where the new tag must be inserted. The placement must follow the placement in the XML structure in accordance to the already existing tags.
4. Insert a new line.
5. In the **Tag Type** field leave blank if the new element is an element in the XML without a parent tag.
6. In the **Data Type** field, choose the appropriate datatype.
7. In the **Level** field enter an integer value.

   Enter 0 for root level. Add 1 for each level the element has from the root element.
8. In the **Tag Name** field enter the name of the element.

9. In the **Data in processing** field, choose **Special**.

10. In the **Special handling code Import** field, enter **COMMENT**. A dialog appears asking you to confirm the element is changed.

11. Choose the **Yes** button.

12. To apply the change to the already imported documents choose the icon, enter **Receive**, and then choose the related link.

13. On the **Number** FastTab, choose the relevant document type. The **Document Journal** page now opens showing the electronic documents.

14. On the **Document Journal** page, choose the document to you want to apply the changes to, then choose the **Reload** action.

Use case scenarios

The content of this article is used for validating the application processes.

The purpose of this document is to get an overall understanding of the workflow in Continia e-Documents Import using manual file handling.

This article contains a set of use case scenarios all based on a demo company and a codeunit creating additional demo data.

Note

The steps below are to be executed in sequential order.

Prerequisites

Before using this article to make a demonstration of Continia e-Documents Import some elements are required:

- NAV 2018 W1 CU 11.
- Cronus company.
- Objects from the Continia e-Documents Import package imported.
- Add-ins placed in the server Add-ins folder.
- The client add-in is installed on the client.
    - To insert a record in the **Control-Addins** table run the **CEDO Add-In Setup** codeunit. A dialog shows a file browser. Choose the **Cancel** button.
- The following folder structure is created:
- C:\Temp\CEDO\e-Docs
- The stylesheets from the product package is placed in the folder:

  C:\Temp\CEDO\Stylesheets\
- The file **XML-layout.txt** is imported.
- The **CEDO Create Demo Data (6014362)** codeunit is run. A dialog shows a file browser. Browse for the **XML-Layout.txt** file and choose the **OK** button. For more information on this step see later in this article.

This article will go through importing a document, correcting errors and looking at supplementary data. In the end the document is transformed into a purchase document.

Import an electronic document

When receiving e-documents this can be done from the **Receive** page.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Load** action. A message appears showing the document is imported.

Open the electronic document in the Document Journal

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the document with **External Document No. 1001**.

On the **Error Log** FastTab in the bottom of the **Document Journal** Page, a few errors need attention. To fix them follow the next steps below.

Create a vendor setup

1. Choose the 🔍 icon, enter **Vendor Setup**, and then choose the related link.
2. On the **Vendor Setup List** page, choose the **New** action.
3. In the **Vendor No.** field, enter the vendor no. **45858585**.
4. On the **Vendor Setup List** page, choose the **Card** action. The **Vendor Setup Card** page now opens showing the setup of the vendor.
5. In the **Transfer Type** field, choose **Purchase Invoice**.

Enter a VAT registration No. on the vendor setup

When receiving electronic documents, the vendors VAT Registration No. must be added for Continia e-Documents Import to correctly identify the vendor to use when registering a document.

1. Choose the 🔍 icon, enter **Vendor Setup**, and then choose the related link.
2. On the **Vendor Setup List** page, identify the vendor with vendor no. **45858585**.
3. On the **Vendor Setup List** page, choose the **VAT Registration Nos.** action. The **VAT Registration Nos.** page now opens showing the VAT Registration Nos. of the vendor.
4. On the **VAT Registration Nos.** page, choose the **New** action.
5. In the **Code** field, enter the VAT Registration No. **01339931**.
6. In the **Description** field, enter **Test VAT no.**.
7. Choose the **OK** button.
8. On the **Vendor Setup List** page, choose the **OK** button.

Note

It is possible to add multiple VAT Registration Nos. to a vendor setup. The entered Nos. are used when identifying the vendor on importing an electronic document.

Create a Country or Currency Code Conversion

When receiving electronic documents the documents contains ISO country. To be able to map these into NAV Country/Region codes a mapping between the two must be setup.

1. Choose the 🔍 icon, enter **ISO Country/Currency Conversion**, and then choose the related link.
2. On the **ISO Country/Currency Conversion** page, choose the **Create Codes** action. Country and currency codes is now created.

Reload the electronic document

1. Choose the 🔍 icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the document with **External Document No. 1001**.
4. On the **Document Journal** page, choose the **Reload** action. A progress window appears showing the progress of the reimport. When this window disappears, the file is reimported.

Most of the errors now disappear on the **Error Log** FastTab. The only one left is one that gives informs that the Vendor Name on the document does not match the one on the vendor setup (in this demo it is okay that they are different). Do the following:

1. On the **Document Journal** page, choose the **Document Card** action. The **Received e-Document** page now opens showing all the details of the document.

2. On the **Received e-Document** page, choose the **Accept Bill-To Name**.
3. Choose the **OK** button.
4. On the **Document Journal** page, choose the **Reload** action.

The last error now disappears.

View the comments of the electronic document

Some of the data of the document is now mapped into fields in the document journal. Some of these fields are saved in a comment table. This can be accessed by the user from the document journal.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the document with **External Document No. 1001**.
4. On the **Document Journal** page, choose the **Comments** action. The **Received e-Document Comments** page now opens showing all the showing the data from the XML file that is mapped into comments.

View the attached documents of the electronic document

In some cases, vendors may have attached one or more files as embedded objects in the XML file itself. These are saved in a separate table. The files can be accessed by the user from the document journal.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the document with **External Document No. 1001**.
4. On the **Document Journal** page, choose the **Attached documents** action. The **Attached Document List** page now opens showing all the attached documents.
5. In the **Document Description** field, click on it to open the selected file. A window appears asking you to confirm the opening of the file.
6. Choose the **Yes** button.

Register the electronic document

When the electronic document in the **Document Journal** page does not have any errors in the **Error Log** FastTab then the document is ready to be transformed into a standard Microsoft Dynamics NAV or Microsoft Dynamics 365 Business Central on premises purchase document. This can be done from the **Document Journal** page.

1. Choose the icon, enter **Receive**, and then choose the related link.
2. On the **Receive** page, choose the **Document List** action. The **Document Journal** page now opens showing the imported documents.
3. Select the document with **External Document No. 1001**.
4. On the **Document Journal** page, choose the **Register** action. A message will appear showing the document has been registered.

Importing the XML-layout.txt file

To use Continia e-Documents Import to import files the mapping between the xml elements and the fields in the **CEDO Received Document Header** and **Received Document Lines** table must be present. This information is in the **XML-layout.txt** file. The file is imported into the **CEDO XML version** table. The mapping information in the file contains the elements in the supported UBL-formats.

1. Choose the icon, enter **Import XML version..**, and then choose the related link.

2. Choose the **OK** button.
3. Browse for the **XML-layout.txt** file. A progress window appears showing the progress of the import. When this window disappears, the file is imported.

Change Log

In this article you will find information about the changes made in Continia e-Documents Import over time.

▯ Note

Pay attention to emphasized issues as these may need removal of code, removal of objects or other additional handling.

Release 1.11.02

ISSUE NUMBER	DESCRIPTION
	The XML-Layout file is updated. Remember to update it.
	Pagero Component updated Replace Continia.Communication.Pagero.dll with Continia.Communication.Pagero.dll (1.0.4.0) in Service Add-Ins folder – and assure the DLL isn't blocked.
CEDO000447	Fixed PEPPOL 3.0 error with line discounts and base quantity If a PEPPOL 3.0 document contained a "PRICEAMOUNT" tag where the Base Quantity was different than 1 then the discounts on the line was not calculated correctly.
CEDO000448	Removed validation of Unit of Measure Code on G/L Account lines When registering a received document, a validation of Unit of Measure Code was triggered on lines with G/L Accounts. Validation removed and Unit Of Measure Code is cleared on lines with G/L Account.
CEDO000452	Fixed an error when identifying EHF 2.0 documents When identifying a EHF 2.0 document the Customization ID tag was only checked for a PEPPOL 2.0 identifier and not a EHF 2.0 identifier.
CEDO000455	Error on direct communication with Pagero API When using direct communication with Pagero API only the first 20 documents is downloaded from Pagero Online due to a default API document limit of 20 documents. The error is fixed by introducing a new parameter in the call to Pageros API. The default limit set is now set to 10000 in codeunit CEDO Communication codeunit (6014355). **Remember to replace Continia.Communication.Pagero.dll with Continia.Communication.Pagero.dll (1.0.4.0) in Service Add-Ins folder – and assure the DLL isn't blocked.**

Release 1.11.01

ISSUE NUMBER	DESCRIPTION
CEDO000437	Support for Microsoft Dynamics 365 Business Central on premises 2019 Spring Release 2019 CU 1 (14.00.01). Support for Business Central on premises 2019 Spring Release 2019 Cumulative Update 1.
CEDO000434	Client add-in updated. The client add in has been updated. The product package has been updated with new installation files. The installation files can be found in the folder Data->Continia DC Add-ins.

ISSUE NUMBER	DESCRIPTION
CEDO000433	Support for Business Central on premises Spring Release 2019 (14.00.00). Continia e-Documents Import now supports Business Central on premises Spring Release 2019. Changes in field lengths Some text fields in the standard application has changed from 50 characters to 100. In Continia e-Documents Import the following fields has been changed: Table" CEDO Vendor" - Vendor Name Table "CEDO Received Document Header" -"Name" -"Address" -"Attention" -"Ship-To Name" -"Ship-To Address" -"Ship-To Attention" -"Vendor Name" -"Vendor Address" -- "Vendor Attention" Table "CEDO Received Doc. Lines" -"Description" Table "CEDO Conv. Codes (Receive)" -"Description" Table "CEDO Change Log" -"Changed From" -"Changed To" Table "CEDO Accepted Differences" -"Bill-To Name" -Parameter length changed in the functions "SetBillToName" and "GetBillToName".
CEDO000431	Support for Business Central on premise CU4 (13.00.04). Continia e-Documents Import now supports Business Central on premises CU 4 (Fall Release 2018).

Release 1.11

ISSUE NUMBER	DESCRIPTION
CEDO000430	Fixed an issue with VAT when no VAT percent is present on the document line. When an electronic document does not have a VAT percent stated on the document line level the VAT percent was set to -1. This is changed so the VAT percent is taken from the TaxTotal tag of the document if no line VAT percent is present.

ISSUE NUMBER	DESCRIPTION
CEDO000427	Support for PEPPOL 3.0 (EHF 3.0). Support for Invoice and Credit Memo. The XML layout now supports PEPPOL 3.0 invoice and credit memo. Styling of PEPPOL 2.0 and EHF 2.0 Please note that an additional option value "PEPPOL 2.0" is added to the CEDO stylesheets setup. Previously the option value "UBL" was used. The option value "PEPPOL 2.0" must be used when styling both PEPPOL 2.0 and EHF 2.0 documents. Styling of PEPPOL 3.0 documents. Option value "PEPPOL 3.0" added to CEDO stylesheet setup. New method when styling electronic documents – introduction of a DLL file. With the support for PEPPOL 3.0 the way we style the XML documents has changed. **Now all styling of XML files is handled by a new component Continia.XsltConverter (1.0.1.0). The component handles the styling of documents and the output is now an HTML file. Previously is was an XML file.** Please note that the styling of PEPPOL 3.0 documents is only supported for Microsoft Dynamics NAV 2013 and later or Business Central on premises. Please also be aware that styling of P**EPPOL 3.0 documents in the Web Approval Portal is not supported yet**. An update of the portal will follow later. New button on the received document journal and document card page. The button "View Document" is added to show the styled document. The button "XML Document" is changed to show the source XML file without styling the document. New functions for handling PEPPOL 3.0 New functions added to codeunit CEDO Receive Document 6014353 to handle special data processing.

Release 1.10.02

ISSUE NUMBER	DESCRIPTION
CEDO0003428	**Error in SFTP Component. Update SFTP version 1.1.0.0 to 1.1.1.0**. An error in the SFTP component version 1.1.0.0 caused a blockage on all communication. The component has been updated and the reference in the CEDO Communication codeunit. **Replace Continia.Communication.SFTP.dll with Continia.Communication.SFTP.dll (1.1.1.0) in Service Add-Ins folder – and assure the DLL isn't blocked.**

Release 1.10.01

ISSUE NUMBER	DESCRIPTION
CEDO000362	Handling of a rounding amount. When an electronic document contains a rounding amount there was no handling of this. This caused an error when transferring the received document to a purchase document. The XML layout has been updated to make it possible to handle a rounding amount. If the XML tag "PayableRoundingAmount" is present in the file a line is created with a predefined value of "Rounding" in the field "Vendor Item No." and the description "Rounding Amount".
CEDO000390	The button "Collapse All" and "Expand/Collapse" did in some cases not work properly. On the XML version page the buttons did not always work as intended. The "Collapse All" did not collapse all the elements in the page. The button "Expand/Collapse" some times made elements not visible.
CEDO000363	Transfer of KID payment reference to purchase document. The codeunit "CEDO Register Doc." (6014357) is created in a NO version. This codeunit transfers the "Payment ID" from the received document to the "KID" on the purchase invoice. To enable this, enter the codeunit id in the Continia e-Documents Import setup field "Codeunit ID: After Register Doc.".

ISSUE NUMBER	DESCRIPTION
CEDO000343	When entering a value in “Inbound Path” in the setup an error was raised if the SFTP DLL was not installed. When entering a value in the field "Inbound Path" on the general setup an error is raised if the DLL file are not present. When using import from a file path the DLL should not be required. The error is fixed by moving the function call on the OnValidate trigger of field “Inbound Path” from the CEDO Communication codeunit to the setup table.
CEDO000258	Tooltips on fields and actions on pages. Tooltips have been made for all supported languages.
CEDO000359	Handling of namespaces other than standard. If a file uses other namespaces than standard (CAC, CBC) then the import fails. This has been fixed.
CEDO000296	CfMD Certification. The solution has been CfMD Certified. In connection to this the following changes has been made: -Controls with missing CaptionML has been fixed. -Product documentation updated. -Developers Guide has been created.
CEDO000330	The tag “AccountingCost” has a wrong datatype in the XML version. The XML Layout file had a wrong datatype on the xml tag "AccountingCost". The type was decimal and is now changed to Text. The correction is made on both header and line level in the XML Layout.
CEDO000340	If an embedded file had a file extension of more than 10 characters, the import fails. In some cases an electronic document with an embedded file had a file extension that was too long to insert in the attached documents table. The field "Document Type" has been extended from 10 to 20 characters.
CEDO000387	Handling of reverse charge VAT when transferring lines to purchase document. When transferring a received document to a purchase document the amounts where wrong if the VAT posting setup is of type "Reverse Charge VAT".
CEDO000149	Transferring Unit of Measure code on G/L Account lines. When creating a purchase document from the received document the unit of measure code was not transferred when lines had type "G/L Account".
CEDO000291	When closing the page “XML Version” it gives an error if no filter is set. An error was raised if the user did not set a filter on a format and document type. The reason was a validation made on the XML version in a wrong way. The error is fixed. If a filter is not set on the page all of the different formats and document types are validated.
CEDO000391	Register Batch does not work if a filter is set. The button "Register Batch" did not respect the filter set on the document journal. This is fixed and a confirm has been introduced when pressing the button. The confirm also informs of the number of documents to be registered.
CEDO000397	Purchaser Code on Purchase document was assigned blank value from received document. In cases where the Purchaser Code does not have a value on the received document header then the standard purchase document was assigned a blank value. The error is fixed and the field on the purchase document is only assigned if the received document header has a value.
CEDO000399	If using the button “Vender Setup” on the document journal not all fields was assigned. When pressing the button "Vendor Setup Card" on the document journal some fields where not transferred from the general setup to the vendor setup: -Amount Approval Validation -Extract fee line -Extract Fee Line Account

ISSUE NUMBER	DESCRIPTION
CEDO000409	UTS (Utility statement) not imported if it is imported before the invoice. UTS documents were not imported if the parent document did not already exist as a received document. The error is now fixed and UTS document are always imported. An entry in the log is made when the UTS is imported. The entry specifies that the UTS is imported or imported and matched with its parent document. When the UTS is imported first and the parent document is imported later the matching also creates an entry in the log with a note that the UTS is matched.
CEDO000412	**Pagero Component updated.** **Pagero component has been signed and strongnamed.** **Replace Continia.Communication.Pagero.dll with Continia.Communication.Pagero.dll (1.0.3.0) in Service Add-Ins folder – and assure the DLL isn't blocked.**
CEDO000406	Support for Business Central on premise CU1. Continia e-Documents Import now supports BC CU1.
CEDO000411	Validation of item lines with 100 pct. discount. Item lines with a 100 pct. line discount did not get validated. The reason was that validation of item lines only happpened when amount is bigger than 0. The validation is modified to validate lines with full discount. Now the validation also checks if the "Vendor Item No." is present on the line. If this is the case then the validation will require the user to enter the fields "Own type" and "Own No.".
CEDO000386	Installer for Continia e-Documents Import. A "Setup.exe" has been created and placed in the product package. The Setup file can be used to start an installer to help with: -Easy access to .fob files. -Easy access to the documentation. -Easy installation of DLL files and add-Ins. -Validation of connection to VANS provider.
CEDO000413	Error in the calculation of unit prices and line discounts in EHF format. In the EHF format the unit price was calculated with discounts included. According to the format unit prices are excluding discounts. The field "Unit Amount Without Line Discount" is introduced on the general setup and the vendor setup to enable this.
CEDO000415	**SFTP Component updated**. SFTP component has been signed and strongnamed. Two new parameters in the constructor has been introduced: -ConnectionTimeout -Idle Timeout Error code (25) has been added. **Replace Continia.Communication.SFTP.dll with Continia.Communication.SFTP.dll (1.1.0.0) in Service Add-Ins folder – and assure the DLL isn't blocked.**

Release 1.10

ISSUE NUMBER	DESCRIPTION
CEDO000389	Support for Business Central on premise. Functions from codeunit 1, used in setup changed as codeunit 1 is removed.
CEDO000278	Fixed an error when importing and the customer has value other that "All Lines" in field "Line Create Method".
CEDO000240	Updated XML Layout to be able to import PEPPOL invoice and Credit Note.

ISSUE NUMBER	DESCRIPTION
CEDO000294	Fixed an error when a Continia e-Documents Import vendor is renamed. The table with VAT/EAN Nos. was not updated.
CEDO000307	**Continia.Communication.Pagero.DLL updated (version 1.0.2.0)**.
CEDO000177	**Continia.Communication.SFTP updated (version 1.08)**.
-	Fixed an error when importing a document with VAT and with data in the datatag “Taxscheme name”. The error was caused by a MODIFY in Codeunit 6014353 CEDO Receive Document in processing of the following datatags: >NAME>TAXSCHEME>TAXCATEGORY>TAXSUBTOTAL>TAXTOTAL>INVOICE >NAME>TAXSCHEME>TAXCATEGORY>TAXSUBTOTAL>TAXTOTAL>CREDITNOTE When importing documents from the vendor Ørsted Sales & Distribution A/S the problem often shows itself.

Release 1.09

ISSUE NUMBER	DESCRIPTION
CEDO000146	Updated menu name to “e-documents Import”.
CEDO000151	Optimized the Version pane in Continia e-Documents Import Setup.
CEDO000160	Optimized file import (BASE64).
CEDO000266	ERR files don’t get imported over and over any longer.
CEDO000269	When checking amounts on approval (Continia Document Capture functionality) it was done wrong on CEDO documents.
-	Swedish and Norwegian captions. Swedish caption on the Norwegian Stylesheet so it can be used by Swedish customers.
-	When registering the received document to a purchase invoice the Giro No. (if used) is inserted into the field “Creditor No.” on the purchase header in Dynamics NAV 2018 (only DK localization).

Release 1.08

ISSUE NUMBER	DESCRIPTION
CEDO000145	Updated the XML Layout to be able to use 35 chars. from the tag SELLERORDERID in OIOXML and SALESORDERID in OIOUBL.
CEDO000147	Fixed an error when importing files and using vendor payment terms.
CEDO000150	Support for large certificate files (larger than 1024 bytes).
CEDO000156	Support for new file handling in Continia Document Capture.
CEDO000157	Changed the way we calculate unit price in relation to quantity.

ISSUE NUMBER	DESCRIPTION
CEDO000158	Fixed an error when importing a file with lots of info in the tag ADDITIONALINFORMATION.

Release 1.07

ISSUE NUMBER	DESCRIPTION
CEDO000098	We have made it possible to set the posting date directly on the document card.
CEDO000103	It is now possible to reopen a registered document.
CEDO000052	Possibility to set a default G/L account to extract fees to.
CEDO000096	Line Creation Method was not set according to the default settings from e-documents setup when creating new Vendor Setup Cards.
CEDO000102	Improved performance when processing documents.
CEDO000105	User ID field have been expanded in table 6014375.
CEDO000104	Some changes in the XML layout file.
CEDO000106	We can now handle XML files with Linefeed code () in the attached file section.
CEDO000107	Namespace I creditnote files now supported.
CEDO000110	Documents with “Sproom” value in the tag “EncodedDocument” is handled correct.
CEDO000113	Lookup in the Journal Name fields (Continia e-Documents Import setup) had wrong filters.
CEDO000119	Fixed an error where a vendor’s item no. longer than 10 chars. Would cause an error if a link to a purchase order is removed.
CEDO000120	New component supporting direct communication to Sproom.
CEDO000121	It is possible to have more than one accepted vendor name.
CEDO000122	Attached files will get the category DRAGNDROP make the Continia Document Capture archive more clean.
CEDO000126	Payment ID containing other chars. than digits are being ignored when inserted as payment information.
CEDO000128	E-doc doesn’t look for blocked vendors.
CEDO000130	The fields ”Use Due Date from”, “Use Pmt. Discount Date from” and “Use Pmt. Discount % from” has been merged to one field: “Use Payment Terms from”. Please update the field after upgrading.
CEDO000131	Pagero supported (Still in beta)
CEDO000140 CEDO000141	Direct communication transfers in memory only. New UTS handling.

ISSUE NUMBER	DESCRIPTION
CEDO000142	Namespace problem from NETS fixed

Release 1.06

ISSUE NUMBER	DESCRIPTION
CEDO000018	Norwegian KID payment reference was not imported correct.
CEDO000020	Handling of received document without Payment Due date: Now calculated from Vendor Payment Terms.
CEDO000026	Options for line creation: Available option are: All, Single or none (last option requires to add lines during approval).
CEDO000027	UTS files not imported were deleted from inbound folder.
CEDO000028	Multiple AllowanceCharge tags per line was not handled.
CEDO000031	Option to skip creation on Payment information lines as text after registration.
EF00001475	Reload All function added to Document Journal.
EF00001796	"Price Incl. VAT" option on Vendor Card is now supported.
CEDO000032	Reference no. on received document was limited to 20 characters. Now increased to 35.
CEDO000034	Codeunit to create CEDO Permission Sets.
EF00001860	ApprovalLimits on Approval entries are now supported (Continia Document Capture version 4.07 functionality integration).
CEDO000030	Tracebility from e-Documents Journal to the created/posted document based on the preassigned document number.
CEDO000031	Option to deselect creating of payment information as text lines.
CEDO00047	Now possible to update purchase orders without creating recept lines.
CEDO000048	CEDO-PM integration codeunit 6014376 that works without Continia Document Capture.
EF00001591	Reload all function added to Document Journal.
EF0001796	Now supporting "Prices including VAT" on Vendor settings.

Release 1.05

ISSUE NUMBER	DESCRIPTION
CEDO000003	Removed "Parent Tag" control during import of XML Layout file.

ISSUE NUMBER	DESCRIPTION
CEDO000012	Problem with many decimals in Unit Price.
CEDO000015	Clientside/Serverside coded as in Continia Document Capture. Enables server side import and show documents. Enables possibility for NAS import.
EF00001614	Usage of Dynamics NAV runtime Temporary paths in stead of configured path.
EF00001786	Now running components on service tier to avoid message boxes.
EF00001923	Renamed Page Document List to Document Journal.
EF00001926	Register All function added to Document Journal.
EF00001927	Option to view created Purchase Invoice or not.
Hotfix1	Attached documents imported prior to Continia e-Documents Import 1.04 had lost reference to source document. Hotfix1 fixes the lost reference.
-	Performance improvement tested on document import. Approx. 40% quicker than Continia e-Documents Import 1.04.

Release 1.04

ISSUE NUMBER	DESCRIPTION
1847	When matching with Purchase Order, Continia e-Documents Import now creates a Purchase Invoice with delivery lines, for updating the Order (like in Continia Document Capture). This enables the exact same approval workflow as in Continia Document Capture.
1853	When adding own type and own number to a received invoice line, Continia e-Documents Import can now populate Cross Reference table on Item Card.
1859	After registration of a document, the created document is opened.
1864	Receive from different VAT or EAN number from a single Dynamics NAV vendor is now possible.
1866	Embedded or attached files are added to Continia Document Capture Drag and Drop fact box. These files are pushed through the approval flow all the way to the web portal if used (requires Continia Document Capture).
1869	Styling of OIOXML is now also supported on the created Purchase Documents (Continia Document Capture required and only from Dynamics NAV 2013 or later).
1898	Payment information is added as text lines before registration.
1857	Functionality to send payment information to Payment Management (if present in database) Possibility to add custom CU to transfer Payment information.
1858	Automatic creation of Vendor Partner Card if VAT/Company code is matched between invoice sender and Vendor.
-	Multiple design adaption to increase Continia Document Capture look into e-Documents pages. More obsolete fields are removed. Upgrade objects created when upgrading from Continia e-Documents Import version prior to version 1.04.

ISSUE NUMBER	DESCRIPTION
1867	Reopen registered document now allows to delete a created document, and handle it again in Continia e-Documents Import for re-registration.

Release 1.03

ISSUE NUMBER	DESCRIPTION
1852	Fixed a table name in Dynamics NAV 2016 to use the Continia Document Capture Client Add in for styling received electronic documents.
1854	Fixed styling problem when operating on a multi-Tier system.
1846	Added feature to skip line capture by adding an invoice total line before registration.
1851	**Duplicate File Check**- option added in setup. As default check is enabled.
1846	Added feature to add same General Ledger account to all Purchase Invoice lines.
-	Now retrieving Purchaser Code from Vendor Card automatically when creating purchase invoices.

Support

> Here you can find information about how you can get supported. If you have ideas to make our solution even better please contact our Solution Manager.

Overview

The following table lists the information for support with links to topics that describe them.

SEE	TO
Contact Continia Solution Manager	Help us to improve Continia e-Documents Import. Share you feedback with our Solution Manager. We use your feedback for future improvements.
Customer and partner support	Get support if you believe functionality in our solution is wrong, gives an error or is inadequate.

Contact Continia Solution Manager

> We have done a lot of work to help you - our partners, customers and end users with your business. But there is always room for improvement.

Help us improve Continia e-Documents Import

At Continia our goal is simple. We want to expand the limits of Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises with products of high quality and security. And at the same time, we want to improve your work processes by making them **flexible, easy and fast**.

In case we have not done this, or you have a suggestion how to make Continia e-Documents Import event better then please contact us. You are always welcome to contact us with your suggestions for improvement by writing our Solution Manager or call us at **+45 8230 5000**.

We value your feedback and use it continuously to improve our solution.

Note

Please do not contact our Solution Manager if you need support.

You are not guaranteed that your mail is read in a timely matter and your e-mail is not put into our support queue to be handled by our supporters.

Instead use our Customer and partner support if you have a support request.

See Also

Customer and partner support

Customer and partner support

> Access to professional and service-oriented support is essential when it comes to ERP systems. Our solutions are supported by Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central on premises partners and we provider support for our partners when it is needed.

Customer support

Continia Software has more than 7000 active licenses worldwide. In order to handle that number of customers, we have a partner-only model which means our solutions are delivered and supported by Microsoft Dynamics partners. As an end-user, you must always contact your Dynamics NAV or Business Central on premises partner if you need support to one of our solutions. We have many training activities for our partners, and they can always contact us for help if needed for a specific support request.

Partner support

Continia Software provides support in writing and per telephone to all our partners. In addition to this our partners have access to extensive online resources in connection to training and education. Via Continia PartnerZone partners have access to all the resources and contact information to our support.

Most often we use Teamviewer in support cases as it gives us the possibility to help you. This gives us access to see the actual examples in the environment the questions are about.

We recommend having a Teamviewer installed.

What to do before contacting support or creating a support request?

Before you contact our support of create a support request you should do the following:

1. Make sure you have read and understood the purpose of the function by finding the related article in the User Guide where the function is described or by using the tooltip of the field when you hoover over the field or the action.
2. Make sure you have the correct credentials if such is needed in a function related to the support ticket.
3. You have read the Frequently Asked Questions article of the user guide.

If you have tried all of the things above and you have not found a solution to your problem, feel free to contact us.

Please remember to install TeamViewer before you contact us.

Contact us by telephone

Continia Software Partner Support +45 8230 5000

OPENING HOURS	TIME FRAME
Monday - Thursday	9:00 - 16:00
Friday	8:30 - 14:00
Closed all days	11:30 - 12:10

If you want to create a support request

Partners can create a support request by using the link below:

Create a support request

Note

Only partners can create a support request on Continia PartnerZone.

Contact your partner if you must create a support request.

What happens when you have created a support request?

1. Our support team processes requests after the principle *first-come, first-served*.
2. When we have read your support ticket we will reply right away. Either with a solution to your problem or when an estimate on a solution.
3. We usually respond to your request within 2-48 hours.
4. When we have a solution ready, we will send you a new mail with information about a solution
5. If the problem can only be solved in the next release, we will notify you directly via mail.
6. We will notify you by mail when the request is solved.
7. You will receive an e-mail from us where we ask you to rate our support.
8. The support request is completed.