

Common

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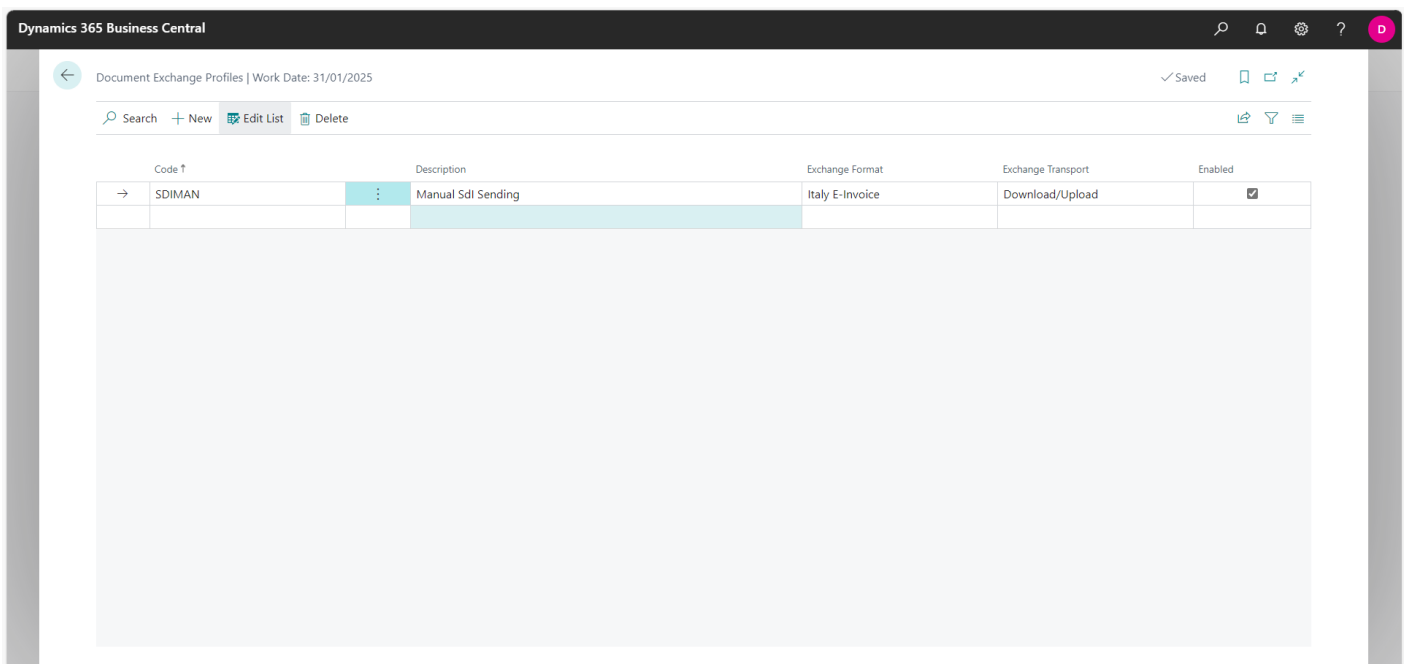
Document Exchange

Document Exchange functions accelerate recurring tasks in EDI operations.

Exchange Profiles

Several pages are improved with a new action "Document Exchange" that prompts the user to the available exchange choice for the selected rows. For example "Document Exchange" in Posted Sales Invoice can allow you to send the documents as electronic invoices.

Choices are defined by enabled "Exchange Profile". A profile is an entity with a code, description, formatting specifications and transport. For example "Italy E-Invoice" is a format implementation that converts posted invoices in an XML readable from the Government. As another example "Download/Upload" is a transport implementation that allows you to download the above XML from the browser, but other implementations could send the document directly via web service.



Code ↑	Description	Exchange Format	Exchange Transport	Enabled
→ SDIMAN	Manual Sdl Sending	Italy E-Invoice	Download/Upload	<input checked="" type="checkbox"/>

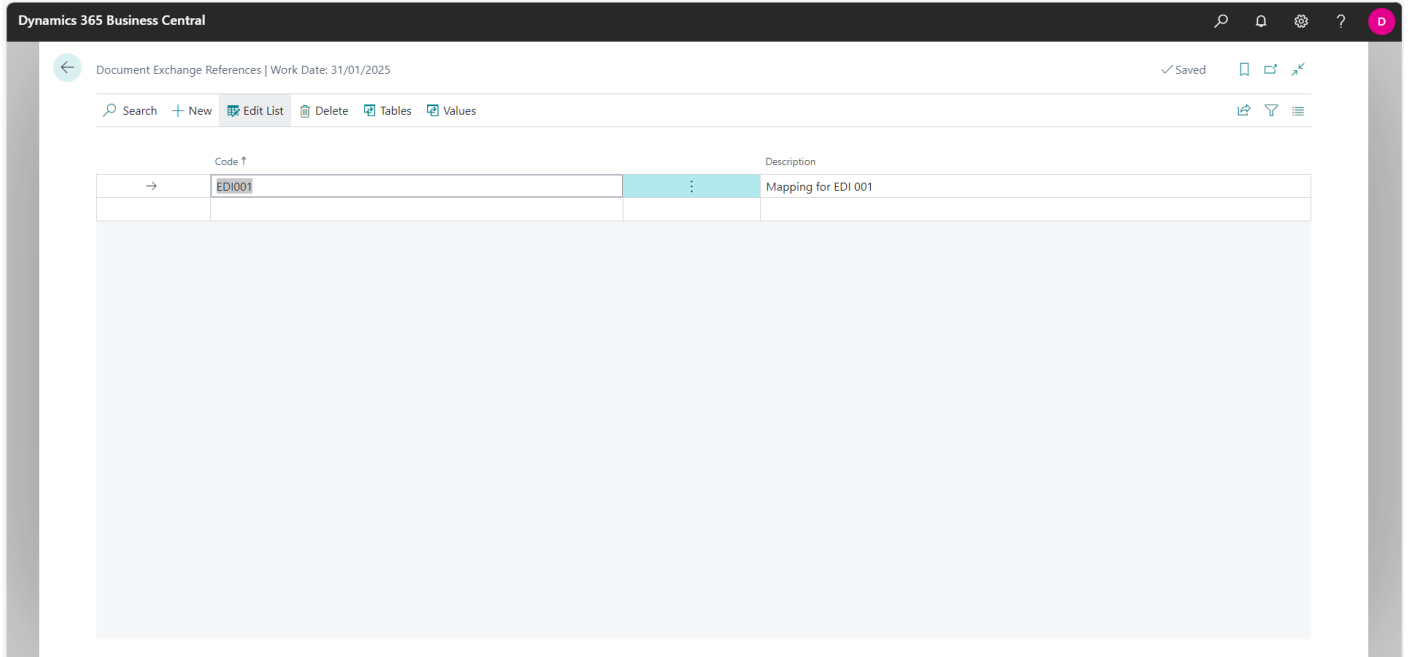
Document mapping (cross reference)

During the data exchange process, it is often necessary to map incoming data (for example a code) to others one and vice versa.

Search for "Document Exchange References" and create a new mapping profile. Each profile has a unique code and a description.

With the action "Tables" you can map a local table (for example 18 for the Customer table) with its primary key to a custom value. For example internal code "C0001" can be mapped to "K453" for external operations.

Vice versa with action "Values" you can map a custom value to one or more local table. A typical example is an external combined code for payment method and terms that should be mapped to two internal tables (for example the code "B030" that becomes "BANK" for bank transfer method and "30D" for 30 days terms).



Remote Functions

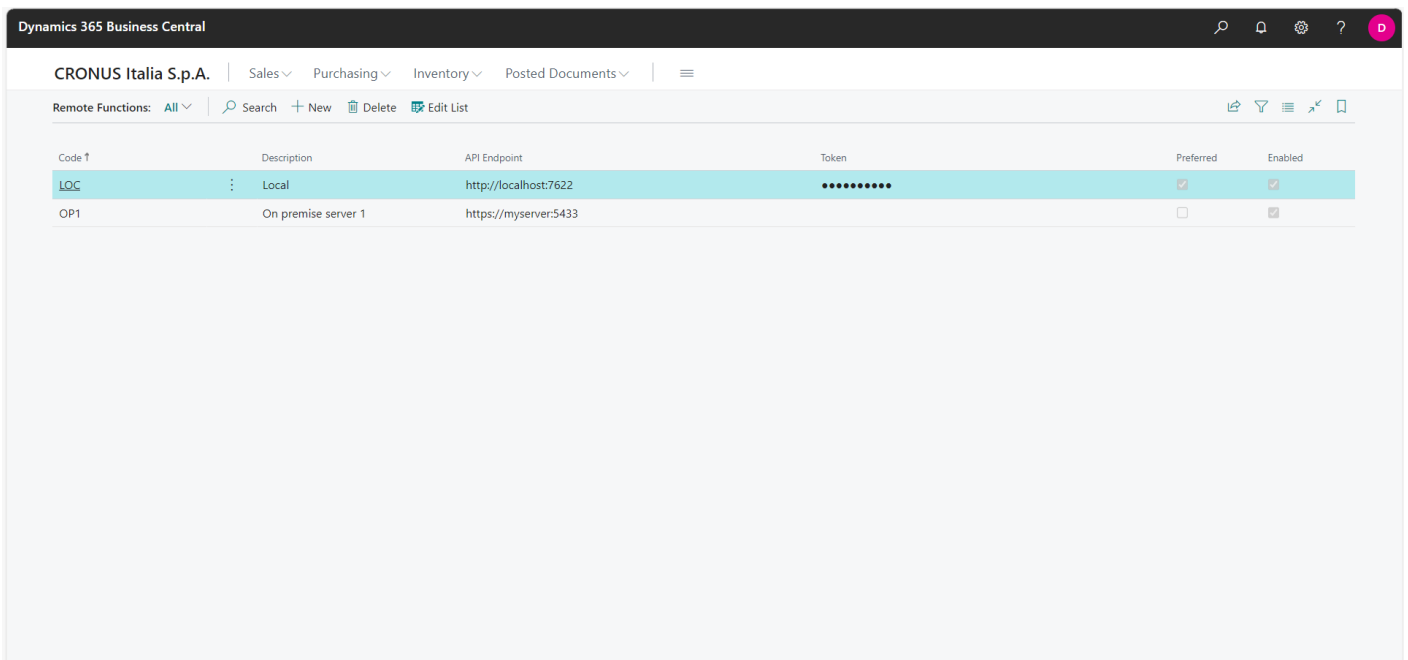
Several "low level" functions are not available in Business Central because they need a physical (virtual) server to be executed. For example: database access (ODBC), local file system, FTP, SFTP...

"Remote Functions" are a convenient way to use these functions via Web Services through a remote server.

The server must be well configured and secured, later you can setup multiple function profiles through the "Remote Functions" page:

- Code and description of the server (to identify it)
- API URL endpoint
- Access Token

The preferred server is used when a specific server is not chosen.



Code	Description	API Endpoint	Token	Preferred	Enabled
LOC	Local	http://localhost:7622	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
OP1	On premise server 1	https://myserver:5433		<input type="checkbox"/>	<input checked="" type="checkbox"/>

Ledger deletion

If allowed by your organization, sometimes is necessary to delete ledgers, for example in case of a massive mistake.

Deleting ledgers is often prohibited and can make your accounting inconsistent. You must know what you are doing.

User Setup

To allow the function enable "Allow Ledger Deletion" flag in "User Setup" page.

Deletion

Select the action "Delete Document" from these pages:

- General Ledger Entries
- Posted Sales Invoice
- Posted Sales Credit Memo
- Posted Purchase Invoice
- Posted Purchase Credit Memo

The screenshot displays the Dynamics 365 Business Central interface. At the top, the title bar reads "Dynamics 365 Business Central" and the page title is "9510 Imposte sul reddito dell'eser. | Work Date: 23/01/2025". The main content area shows a table of "General Ledger Entries". The table has columns for Posting Date, Document Type, Document No., G/L Account No., Description, Department Code, Project Code, Gen. Posting Type, Gen. Bus. Posting Group, Gen. Prod. Posting Group, Debit Amount, Credit Amount, and Bal. Account Type. A dialog box is overlaid on the table, asking "Delete G/L Entry 2024-12?" with "Yes" and "No" buttons.

Posting Date	Document Type	Document No.	G/L Account No.	Description	Department Code	Project Code	Gen. Posting Type	Gen. Bus. Posting Group	Gen. Prod. Posting Group	Debit Amount	Credit Amount	Bal. Account Type
01/12/2024		2024-12	9510	Movimenti, dicembre 2024	VENDITE					43.325,55		G/L Account
01/12/2024		2024-12	9510	Movimenti, dicembre 2024	PROD					25.995,33		G/L Account
01/12/2024		2024-12	9510	Movimenti, dicembre 2024	AMM					17.330,22		G/L Account
01/08/2024		2024-8	9420	Movimenti, agosto 2024						591,55		G/L Account
01/08/2024		2024-8	9420	Movimenti, agosto 2024						354,93		G/L Account
01/08/2024		2024-8	9420	Movimenti, agosto 2024						236,62		G/L Account
01/12/2024		2024-12	9320	Movimenti, dicembre 2024						1.004,63		G/L Account
01/12/2024		2024-12	9320	Movimenti, dicembre 2024						602,77		G/L Account
01/12/2024		2024-12	9320	Movimenti, dicembre 2024						401,85		G/L Account
01/07/2024		2024-7	9320	Movimenti, luglio 2024	VENDITE					159,94		G/L Account
01/07/2024		2024-7	9320	Movimenti, luglio 2024	PROD					95,97		G/L Account
01/07/2024		2024-7	9320	Movimenti, luglio 2024	AMM					63,98		G/L Account
01/12/2024		2024-12	9310	Movimenti, dicembre 2024	VENDITE						589,73	G/L Account
01/12/2024		2024-12	9310	Movimenti, dicembre 2024	PROD						353,84	G/L Account
01/12/2024		2024-12	9310	Movimenti, dicembre 2024	AMM						235,89	G/L Account
01/11/2024		2024-11	9310	Movimenti, novembre 2024	VENDITE					413,35		G/L Account
01/11/2024		2024-11	9310	Movimenti, novembre 2024	PROD					248,01		G/L Account
01/11/2024		2024-11	9310	Movimenti, novembre 2024	AMM					165,35		G/L Account
01/10/2024		2024-10	9310	Movimenti, ottobre 2024	VENDITE					206,44		G/L Account

Partner Group

To ease filtering of Customer and Vendors, a new field "Partner Group" is added to Master Tables.

Some example groups:

- **V-SER**: Service Supplier
- **V-LEA**: Leasing Supplier
- **IC**: Intercompany Partner
- **C-TOP**: Top Customer

"Partner Group" table is common to Customer and Vendors.

The screenshot shows the Dynamics 365 Business Central interface for a Customer Card. The card is for "10000 · Cannon Group SpA" and is dated 23/01/2025. The "General" section is expanded, showing various fields and their values. A dropdown menu is open for the "Partner Group" field, displaying a list of options: "C-TOP" (Top Customer), "V-SER" (Service Supplier), and "+ New". The "V-SER" option is currently selected. The "Partner Group" field is set to "V-SER".

Code	Description
C-TOP	Top Customer
V-SER	Service Supplier

Fields shown in the screenshot:

- No.: 10000
- Name: Cannon Group SpA
- IC Partner Code: [Empty]
- Balance (LCY): 260.863,71
- Balance (LCY) As Vendor: 0,00
- Balance Due (LCY): 0,00
- Credit Limit (LCY): 0,00
- Exposure (LCY): 0,00
- Blocked: [Empty]
- Privacy Blocked: [Off]
- Salesperson Code: MR
- Responsibility Center: BIRMINGHAM
- Service Zone Code: M
- Document Sending Profile: [Empty]
- Total Sales - Fiscal Year: 27.186,19
- Costs (LCY): 18.229,30
- Profit (LCY): 8.956,89
- Profit %: [Empty]
- Tax Representative Type: [Empty]
- Tax Representative No.: [Empty]
- Last Date Modified: [Empty]
- Disable Search by Name: [Off]
- Partner Group: V-SER






Order types

Order types allow to group orders by several categories and easily find them.

"Order Type" can be assigned to:

- Sales
- Purchase
- Orders or return orders
- Invoices or credit memo

Order types extends invoice posting policy per document basis.

← Work Date: 23/01/2025   +  ✓ Saved  

Order Type

General

Code	<input type="text" value="S-01"/>	Document Usage	<input type="text" value="All Orders"/> ▾
Description	<input type="text" value="Sales type 01"/>	Invoice Posting Policy ...	<input type="text" value="Prohibited"/> ▾
Area Usage	<input type="text" value="Sales"/> ▾	Default	<input checked="" type="checkbox"/>

Partner Area

To ease filtering of Customer and Vendors, a new field "Partner Area" is added to Master Tables.

Some example groups:

- **C-EU:** Central Europe
- **I-NORTH:** Italy North
- **I-SUD:** Italy South
- **NY:** New York

"Partner Area" table is common to Customer and Vendors.

The screenshot displays the Dynamics 365 Business Central interface for a Customer Card. The card is for '01121212 · Spotsmeyer's Furnishings' and is dated 23/01/2025. The interface includes a navigation bar with options like 'Home', 'Request Approval', 'New Document', 'Prices & Discounts', 'Customer', and 'Report'. Below the navigation bar, there are action buttons: 'Contact', 'Apply Template', 'Merge With...', and 'Send Email'. The main content area is divided into two columns. The left column contains financial fields such as 'Balance (LCY)', 'Balance (LCY) As Vendor', 'Balance Due (LCY)', 'Credit Limit (LCY)', 'Exposure (LCY)', 'Blocked', 'Privacy Blocked', 'Salesperson Code', and 'Responsibility Center'. The right column contains fields for 'Costs (LCY)', 'Profit (LCY)', 'Profit %', 'Tax Representative Type', 'Tax Representative No.', 'Last Date Modified', 'Disable Search by Name', 'Partner Group', and 'Partner Area'. The 'Partner Area' field is currently set to '020'. A dropdown menu is open for the 'Partner Area' field, showing a list of codes and descriptions: '020 Lombardia', '030 Veneto', '040 Liguria', '050 Trentino Alto Adige', and '060 Friuli Venezia Giulia'. The dropdown also includes a '+ New' button, 'Show details', and 'Select from full list' options. Below the main content area, there is an 'Individual' section with fields for 'Individual Person', 'Resident', 'First Name', 'Place of Birth', 'Fiscal Code', and 'PA Code'.

Document Status

"Document Status" is a simple table related in several document list to easy group and filter the records.

Dynamics 365 Business Central

Italy Inbound E-Invoices

Search Analyze + New Edit List Delete Edit View Create Vendor Create Document Export in HTML Upload Download Document Exchange

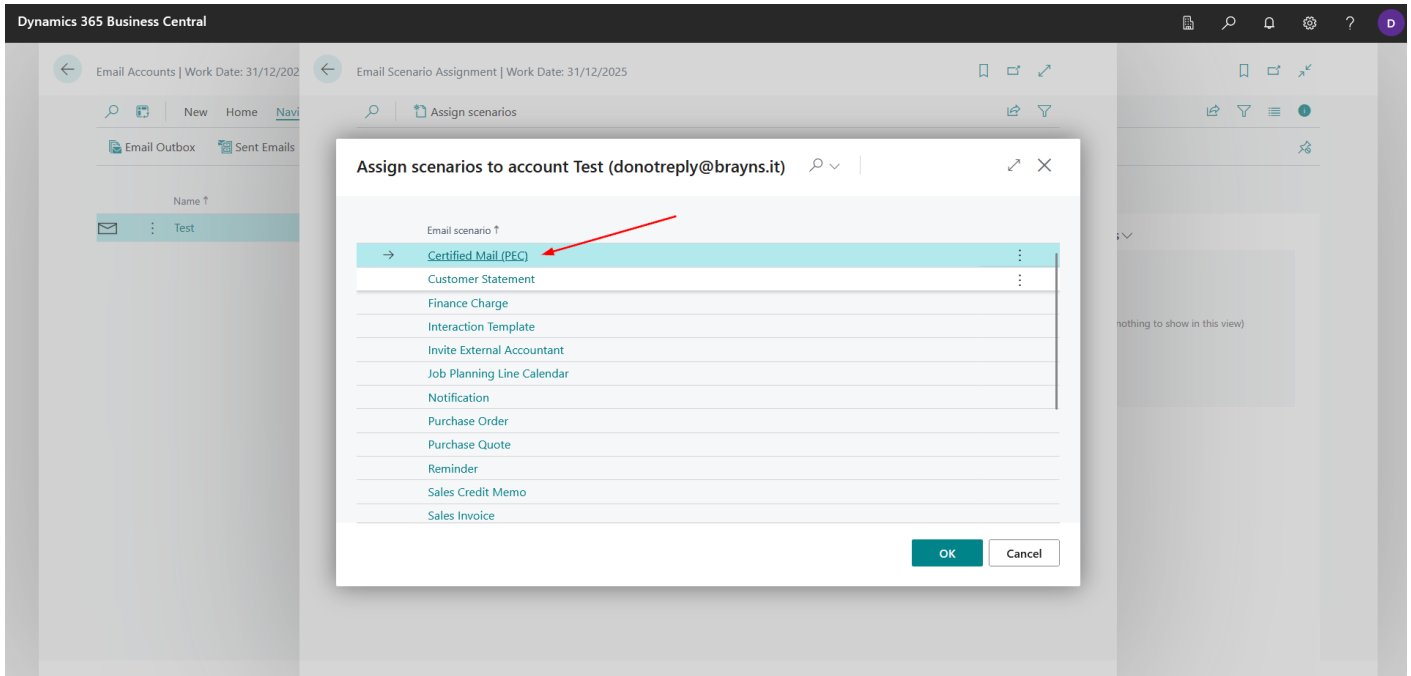
Document Type	Source No.	Source Description	Partner Group	Amount	Send/Receive Date/Time	Source VAT Registration No.	Source Fiscal Code	Sdf Number	Purchase Document No.	Document Status ↓	Note
TD24	0015726	DM.Berone S.p.A.	F-PRD	1.150,85	02/01/2024 13:57	IT0000000000	0000000000			PAGARE	viale 3 carico gennaio € 1...
TD24	0015726	DM.Berone S.p.A.	F-PRD	2.909,64	02/01/2024 13:57	IT0000000000	0000000000			PAGARE	viale 1 carico gennaio € 6...
TD24	0015726	DM.Berone S.p.A.	F-PRD	1.602,41	02/01/2024 13:56	IT0000000000	0000000000			PAGARE	viale 2 carico gennaio € 4...
TD01	0010010	Microshop spa	F-PRD	11.545,46	01/01/2024 02:35	IT0000000000	0000000000			PAGARE	viale 3 carico dicembre
TD01	0010010	Microshop spa	F-PRD	539,35	01/01/2024 01:44	IT0000000000	0000000000			PAGARE	viale 2 shoppers
TD01	0010010	Microshop spa	F-PRD	451,55	01/01/2024 01:44	IT0000000000	0000000000			PAGARE	viale 3 shoppers
TD01	0010010	Microshop spa	F-PRD	564,43	01/01/2024 01:44	IT0000000000	0000000000			PAGARE	viale 1 shoppers
TD01	0010010	Microshop spa	F-PRD	18.759,83	01/01/2024 01:41	IT0000000000	0000000000			PAGARE	viale 1 carico gennaio € 2...
TD24	0200763	FAGACI S.p.A.	F-PRD	292,79	27/10/2023 09:53	IT0000000000	0000000000			NON PAG	
TD01	0016850	Forno Sabini Italia SpA	F-PRD	12.679,63	29/01/2024 13:58	IT0000000000	0000000000			C. RIFATT.	
TD01	0200995	Recher Diaries Care Italy S.p.A.	F-PRD	2.361,60	26/01/2024 09:05	IT0000000000	0000000000				
TD01	0019797	FORMAL ITALIA spa - SNC a rid...	F-PRD	2.711,24	22/01/2024 22:42	IT0000000000	0000000000				
TD01	0016850	Forno Sabini Italia SpA	F-PRD	464,19	14/01/2024 09:51	IT0000000000	0000000000				
TD01	0020312	MARCO VITO FARMACI S.p.A.	F-PRD	151,37	14/01/2024 04:48	IT0000000000	0000000000				
TD01	0019797	FORMAL ITALIA spa - SNC a rid...	F-PRD	3.626,27	13/01/2024 22:28	IT0000000000	0000000000			C. RIFATT.	
TD01	0012610	FORMAL ITALIA spa - SNC a rid...	F-PRD	7.440,85	09/01/2024 07:28	IT0000000000	0000000000			C. RIFATT.	
TD01	0010378	Magellini Roma S.p.A.	F-PRD	1.000,58	08/01/2024 16:32	IT0000000000	0000000000			C. RIFATT.	
TD01	0010378	Magellini Roma S.p.A.	F-PRD	580,38	08/01/2024 16:32	IT0000000000	0000000000			C. RIFATT.	
TD01	0010378	Magellini Roma S.p.A.	F-PRD	422,81	08/01/2024 16:31	IT0000000000	0000000000			C. RIFATT.	

C. RIFATT.
Carico da rifatturazione

Open full list

Certified E-Mail "PEC" scenario

This E-Mail scenario allows to use specific server for Certified E-Mail sending (for example "PEC" in Italy).



Misc Common functions

List of miscellaneous functions added to Common area.

W1XX001A	Generic API Page for incoming requests with dynamic JSON body implemented by interfaces
W1XX003A	Bulk importer to populate database with structured JSON objects
W1XX005A	Allows to handle files (stored in the database) in the same way of a common File System
W1XX006A	Added several fields (normally hidden) to list pages
W1XX018A	Skeleton (interface based) to batch several task with a single Job Queue
W1XX019A	"Barcode" field in various table for DMS integration
W1XX021A	Job Queue improvements ("Start Now" action, interrupt...)