



White List for Dynamics 365



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1. MODIFICATION PURPOSE

Automatic supplier's bank accounts verification before sending a transfer to the bank as a result of new legal requirements.

2. LEGAL REQUIREMENTS

Since September 1, 2019 government's service with information about VAT taxpayers began to operate. It has replaced the existing solution of information about VAT taxpayers: registered and unregistered, as well as deleted and restored to the VAT register.

Features of White List:

- Contractor VAT status verification
- If your contractor has been refused registration, removed from the register or re-registered as a VAT payer, indication the legal base of these decisions
- Confirmation of the contractor bank account number you should pay

Sanctions for payment on bank account other than indicated in the White List are effective from January 1, 2020. Therefore payments on accounts other than specified in White List in the period from September 1, 2019 to December 31, 2019 will not be sanctioned.

3. SOLUTION DESCRIPTION

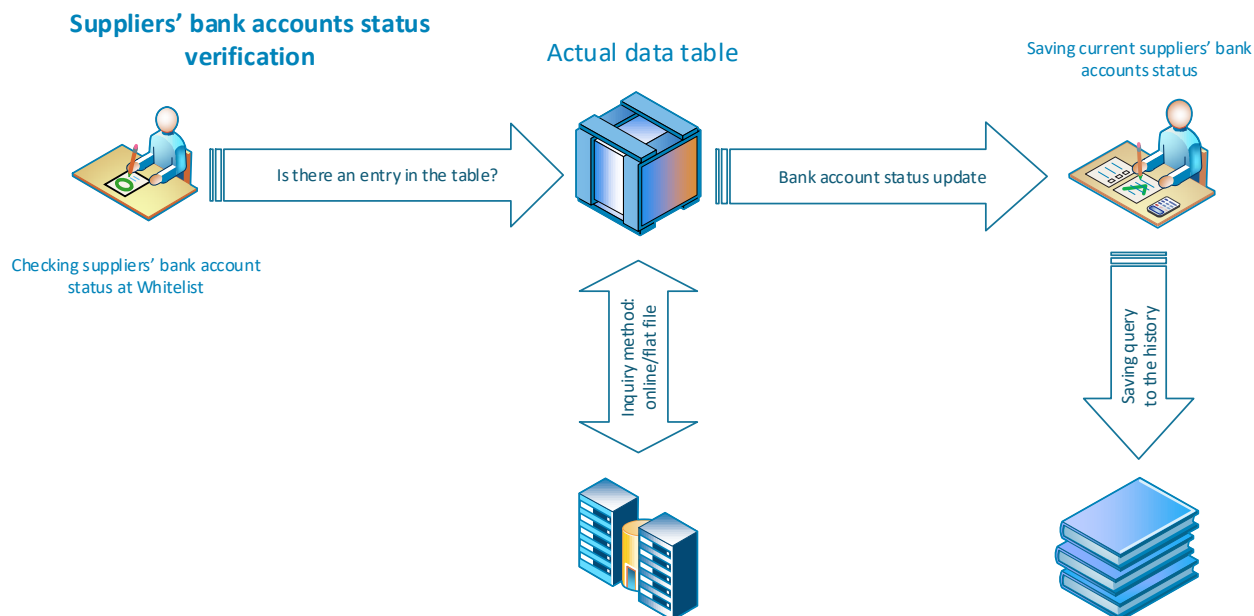
The modification provides the ability to verify bank accounts assigned to suppliers in an individual and aggregate base. Current information about verification status is displayed in the bank account form for the supplier.

Ability to verify bank accounts for payment transactions from the payment spreadsheet is the second key functionality of modification. Current information is displayed on the payment sheet form.

The functionality supports online verification, where the query is sent directly to the ministry's interface, and the flat file method. In the case of the flat file method, it is necessary to download the file from the



ministry's website and then import the data into the database. Due to online interface limitations in case of a large number of queries, the suggested verification method is a flat file.



During online verification (standard, portal), a request is sent to the Ministry of Finance website. In return, service responds with a list of all bank accounts assigned to the verified NIP of the supplier. This information is saved in the system in a table with current data from the white list, under the parameter [Period of validity of the query]. Over the next N days, information on the correctness of the given bank account number in the context of the NIP number will be returned based on the data recorded in the table. This mechanism allows limiting the number of queries to the interface.

During verification by the flat file method, the check is performed in the database in accordance with the currently imported file. The answer contains only information about the account number related to the request. Same as online methods, information is stored in a table with current data.

During the period of validity of the inquiry, next verifications of the same account number in the context of the Tax Identification Number are based on the current data table.

Each verification (in the context of a specific row of the payment journal) is saved in the history of queries to White List. Information about the last verification carried out can be found on the history tab in the form of payment sheet lines. The history of queries made in the context of a given Tax Identification Number can be found at the contractor who has a Tax Identification Number assigned.



4. PARAMETERS

Accounts payable\Setup\White List\White List parameters

Parameters:

- ✓ **Verification method** – White List status verification method.
 - Portal – proprietary method, does not limit the number of queries, but may result in blocking access;
 - Standard – the standard method provided by the API, number of inquiries is limited to 30. Each inquiry can contain up to 10 bank accounts;
 - Flat file – the file should be downloaded from the ministry website each day. Verification is carried out on the base of data from the file, after import file data to database. There are no verification limits in this method;
- ✓ **General** – verification parameters.
 - Format VAT number – checking this parameter will result remove all prefixes and special characters from VAT number at WL verification process;
 - Verify only polish contractors – checking this parameter will cause verification only for contactors from Poland;



- Request's expiration period (days) – the period of validity of the query regarding the specific NIP number.
 - ✓ **Flat file** – Flat file import setup section.
 - Flat file import method – Flat file import source setup;
 - Disabled – Import option is disabled.
 - Import – import is done from newest existing flat file at indicated local network location;
 - Download and import – import is done directly from indicated web site. Depending on setup, the downloaded flat file archive may be also saved in specified network location during import;
 - Flat file download url (**Download and import**) – flat file source website address. System will import flat file directly from indicated website;
 - Save archive (**Download and import**) – checking this parameter will result saving flat file archive during import process;
 - Archive path (**Download and import**) – indication of network location to save flat file if **Save archive** parameter is on. For each saved flat file archive system create subdirectory year→month→day.
 - Import path (**Import**) – flat file import network location used in **Import** method;
- Warning!** Dynamics 365 version supports only import directly from indicated website. There is also no option to save archive to network location.
- ✓ **API service** – Online verification method (Standard, Portal) parameterization section.
 - Service version – Ministry of Finance API version;
 - Service address – Ministry of Finance API address
 - ✓ **Vendors\Vendor group** – Specifying suppliers group for White List verification.

5. FUNCTIONS AND OBJECTS IN SYSTEM

White List flat file import

- **Accounts payable\Periodic Tasks\White list flat file import**

The process of importing data from a flat file into a database. The waveform imports data from the most recent file located in the folder specified in the modification parameters.



Suppliers bank accounts verification

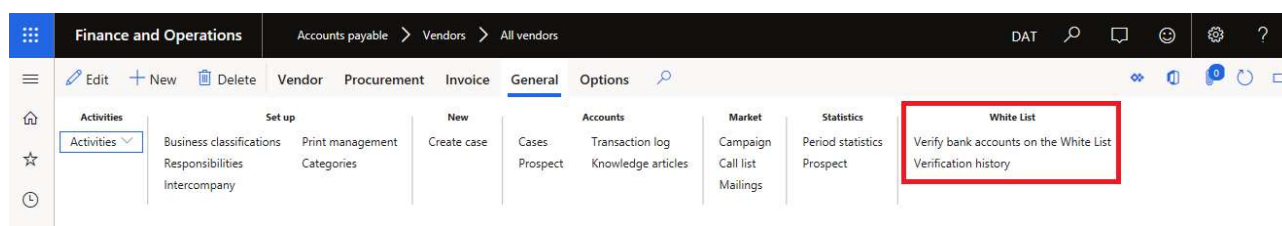
- **Accounts payable\Periodic Tasks\Verify vendors bank accounts**

Batch process of verification all vendors bank accounts. Verification is based on current set method.

Accounts payable features

White List verification

- **Accounts payable\Vendors\All vendors\General\White List**



- ✓ Check bank accounts in White List – function checking all bank accounts of the selected supplier.
- ✓ History of bank accounts verification – query history on a specific supplier.

Verification history | P365-000002 : DOSTAWCA ZAGRANICZNY

Standard view

Filter

✓	Tax exempt number	Bank account number	Bank acc. number status (White...	Created by	Created date and time ↓	Request id
	5252352907	93114010100000504349001273	Improper bank account	akowalski	14.09.2020 12:38:25	
	5252352907	70114010100000504349001207	Proper bank account	akowalski	14.09.2020 12:38:25	35n1l-88mi

- ✓ Tax exempt number – supplier's VAT number for which the bank account was verified in WL.
- ✓ Bank account number – bank account number for which WL status was verified.
- ✓ WL Verification Status – white list status for the combination of bank account and tax identification number.
- ✓ Created by – person requesting checking the bank account.
- ✓ Created date and time – date and time of checking WL status.
- ✓ WL Request identifier – response ID from ministry interface.

Supplier bank accounts

- **Accounts payable\Vendors\All vendors\Vendor\Bank accounts**



Functions

- ✓ Check bank accounts in White List – function checking all bank accounts of the supplier.

WL verification information fields:

- ✓ WL verification status – current WL status for the combination of bank account and tax identification number.
- ✓ WL verification errors - error message from verification process.
- ✓ WL verification status (Icon) - Icon indicating whether a given bank account has been successfully verified.

Payment journal features

- Accounts payable\Payments\Vendor payment journal\Functions

Bank acc. number ...	Bank acc. number status (White...)	VAT status (White List)
✓	Proper bank account	Active
✓	Proper bank account	Active
⊗	Improper bank account	No status
✓	Proper bank account	Active

- ✓ WL verification status – current WL status for combination of bank account VAT number.
- ✓ WL verification status(control) - Icon indicating whether the indicated payment has passed the verification.



Features:

- ✓ Verify incorrect WL lines – the function checks only incorrect rows in the WL.
- ✓ Verify journal in WL - the function checks all rows of the sheet.
- ✓ Verify the row in WL- the function checks the selected journal line.

Accounts payable\Payments\Vendor payment journal/[History]/[White List]

Save White List: Verify journal Post Post in batch Validate Payment proposal Generate payments Functions Inquiries Print Options

P365-000075 : AP | Widok standardowy

Vendor payments

List General Payment Payment fee Remittance Bank **History**

WHOLE JOURNAL

Reported as ready by

Approved by

Rejected by

Posted on

Errors detected

TRANSFER

Transferred on

Transferred by

Transferred to journal

EXPORT PAYMENTS

File generated on

Counter

0

WHITE LIST

Tax exempt number
7251801126

Bank account number
151600114318476912800000...

Bank acc. number status (White L...
Proper bank account

VAT status (White List)
Active

Request id
20200914

Verification error

WL Verification information fields:

- ✓ WL Request identifier - response ID from ministry interface.
- ✓ Created date and time – Date and time of the WL status check.
- ✓ Created by – the person requesting the check of the bank account in the transfer.
- ✓ WL Verification Status – white list status for the combination of bank account and tax identification number.
- ✓ WL VAT Status – WL VAT status of contractor.
- ✓ WL verification errors - error message from verification process.

6. REPORTS

1. List of vendor bank accounts

Vendor bank accounts report with the current verification status in the system.

Accounts payable\Inquiries and reports\White List\Vendors' bank accounts

Vendor account	Name	Account identification	Bank account number	Tax exempt number
P365-000001	Dostawca krajowy	PP	66249000054183652041070640	Improper bank account 7251801126
P365-000002	Dostawca zagraniczny	WL_Invalid	70 1140 1010 0000 5043 4900 1202	Improper bank account 5252352907
P365-000051	Silver	3910201042	39102010420000870202032076	Not verified 8512751742
P365-000052	HOTELE DIAMENT SPÓŁKA AKCYJNA	03_0046	03160014621848569550000046	Not verified 6450000606
P365-000053	CENTURIA SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	51_6181	95102037140000470203396181	Not verified 9721184489
P365-000053	CENTURIA SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ	Centuria	23114011240000337085001001	Not verified 9721184489
P365-000054	ERP Consulting Monika Karaś	28_1936	28105017641000009092071936	Not verified 7551884116
P365-000054	ERP Consulting Monika Karaś	4012402092	40124020929637000005041715	Not verified 7551884116
P365-000071	RPI Test Kraj	Santander	30114020040000380227310201	Not verified 7122733724
P365-000112	- TOMASZ WERBIK DYNAMICS	31_7495	31114020040000390235197495	Not verified 8971616469



- ✓ Vendor account – bank account owner number.
- ✓ Name – bank account owner name.
- ✓ Account identification – bank account ID.
- ✓ Bank account number – bank account number.
- ✓ WL Verification Status – white list status for the combination of bank account and tax identification number.
- ✓ Tax exempt number – supplier's VAT number for which the bank account was verified in WL.

2. List of payments confirmed from White List

Confirmed payments report with WL verification status

Accounts payable\Inquiries and reports\White List\Confirmed payments report

Vendor account	Name	VAT status (White List)	Tax exempt number	Voucher	Amount	Bank account number	Bank acc. number status (White List)	Request id	Creation user	Created date
P365-000071	RPI Test Kraj	Active	7122733724	AP/000011	1 500.00	30114020040000380227310201	Improper bank account	3nndf-87jb	rpierzak	01.06.2020 16
P365-000071	RPI Test Kraj	Active	7122733724	AP/000011	1 230.00	46114020040000390279396730	Proper bank account	8d5jh-87jb	rpierzak	01.06.2020 16
P365-000071	RPI Test Kraj	Active	7122733724	AP/000013	1 750.00	46114020040000390279396730	Proper bank account	20200601	rpierzak	24.06.2020 14
P365-000071	RPI Test Kraj	Not found	7122733724	AP/000013	1 548.00	30114020040000380227310201	Improper bank account	20200601	rpierzak	24.06.2020 14
P365-000071	RPI Test Kraj	Active	7122733724	AP/000014	547.00	46114020040000390279396730	Proper bank account	20200914	akowalski	14.09.2020 12
P365-000071	RPI Test Kraj	No status	7122733724	AP/000014	785.00		Improper bank account	20200914	akowalski	14.09.2020 12
P365-000001	Dostawca krajowy	Active	7251801126	AP/000014	-320.00	15180011431847891280000005	Proper bank account	20200914	akowalski	14.09.2020 12
P365-000001	Dostawca krajowy	Active	7251801126	AP/000014	-100.00	15180011431847891280000005	Proper bank account	20200914	akowalski	14.09.2020 12

- ✓ Icon indicating whether the indicated payment has passed the verification.
- ✓ Vendor account – bank account owner number.
- ✓ Name – bank account owner name.
- ✓ WL VAT Status – WL VAT status of contractor.
- ✓ Tax exempt status – supplier's VAT number for which the bank account was verified in WL.
- ✓ Voucher – Voucher number.
- ✓ Amount – transaction amount.
- ✓ Bank account number – transaction bank account number.
- ✓ WL Verification status – white list status for the combination of bank account and tax identification number.
- ✓ WL Request identifier – response ID from ministry interface.
- ✓ Creation user – the person requesting the check of the bank account in the transfer.
- ✓ Created date time – Date and time of the WL status check.