



Country Solution Poland

IFS Cloud 23 R1



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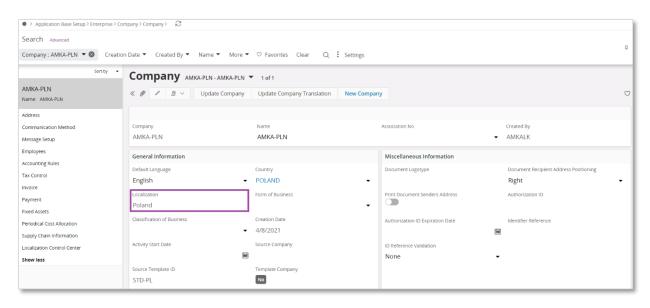
1 Company Set-up

1.1 Overview

In order to utilize the Polish functionality, the company must be set up as using the Poland localization. This is defined in the page *Company*.

1.2 **Define localization**

- Open the page *Company*.
- Search for the company.
- Select "Poland" in the drop-down list in the Localization field and Save. Note that this cannot be changed once transactions are created for the company.



1.3 Select Localization functionality

Specify which functionality to use.

- Open Localization Control Center sub menu under Company.
- The localization selected in previous step is displayed in the Localization Control Center field and cannot be changed.
- All functionality available for Poland is presented in the list. Enable/Disable the functionality based on the requirements for the company by enabling the radio buttons. Note that some functionality is mandatory and cannot be disabled.



• > Ap	plic	cation Base Setup > Enterprise > Company > Company > Localization Control (ienter 12			_
Loc	al	lization Control Center AMKA-PLN - AM	IKA-PLN - Poland 💌 1 of 1			
» Ø						
n 9		8 ~				
Compa	iny	Name	Association No Created By			
AMKA	4-P	LN AMKA-	PLN AMKALK			
II		▼ 2 × 1				~
2	:	Functionality	Description	Mandatory	Enabled	
	:	Access Control for Inventory Reservation	Enables a more specific access control for making inventory reservation, instead of using the user-allowed-sites control as in core.	No	No	
	:	Access Control for Inventory Transaction	Enables a more specific user access control for performing inventory transactions instead of using the user-allowed-sites control as in core.	No	No	
	:	Cash Account Currency Rate Method	Enables to use FIFO or AVG method in mixed payment and cash box	No	No	
	:	Discounted Price Rounded	Enables the rounding of the sales price after applying the discounts on the customer order lines and customer order invoice lines.	No	No	
	:	Currency Rate Date and Voucher Date Extended Capabilities for C	Enables to use delivery date as voucher date and tax currency rate date in customer order invoice, instant invoice and project invoice. Enhancement of outgoing inv	No	No	
	:	Polish Split Payment	Enables handling of split payment transactions when using payment formats. Split payment transactions are created according to Polish specific regulations.	No	No	
	:	Reposting of Currency Difference on Tax	Enables to handle currency difference related to tax separately from currency difference related to net amount by introduction of additional postings. The additional	No	No	
	:	Round Tax Amount for Supplier Invoices in Accounting Currency	Enables rounding of tax amount to 0 decimals for supplier invoices in accounting currency when tax code is of type Calculated Tax. In Poland this is used in order to	Yes	Yes	
	:	Standard Audit File-Tax for Poland (JPK)	Enables to generate reports in XML format for VAT declaration and records of VAT on sales/purchase, customer invoices, inventory, mixed payments and accounting	Yes	Yes	
	Specific Data for Customer Invoice Reports - Poland Enables to include specific additional data in Polish customer invoices, including tax amount and gross amount on the invoice lines, 0% tax rate printed in character					



2 Cash Account Currency Rate Method

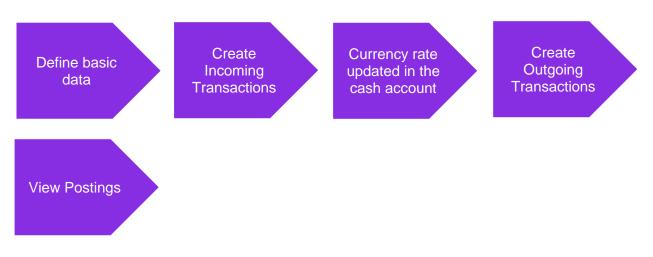
2.1 Overview Legal Requirement

This requirement covers the different currency rate methods for bank and cash account movements in Poland. In Poland, at the outgoing payment moment it is not needed to account for the differences between the invoice currency rate and payment currency rate.

The rate for the outgoing transaction is calculated based on the incoming transactions.

The different methods for calculating currency rates are weighted average (AVG) and FIFO.

2.2 **Process Overview**



Postings are created for the currency difference when the outgoing payment is approved.



2.3 Solution Overview

Cash Account

Short Name	Currency Rate Calculation Method	Handling of Negative Balance	Two-step Currency Profit/Loss
AVG-GBP	Weighted Average	Currency Profit/Loss after each Inflow	No
AVG-USD	Weighted Average	Currency Profit/Loss after each Inflow	Yes

The column Currency Rate Calculation Method in the Cash Accounts page defines the method of currency rate calculation for outflow. It can have following values:

- Weighted average
- First in First Out

The column Handling of Negative Balance in the Cash Accounts page defines how the calculation is carried out in case the cash account has a negative balance. It can have following values:

- Currency Profit/Loss after each inflow
- Aggregate Currency Profit/Loss

The Two-steps Currency Profit/Loss check box in the Cash Account page is enabled for editing. It controls how currency differences are posted. The details are explained below.

If Two-steps Currency Profit/Loss check box is checked -

• Currency rate which is in the cash account queue will not be fetched to postings, instead the currency rate which is given when approving the outgoing payment is fetched to the postings.

If Two-steps Currency Profit/Loss check box is Unchecked -

• Currency rate which is in the cash account queue is fetched to the postings when the outgoing payment is approved.

New currency rate calculation methods are introduced when approving,

- Mixed Payments
- Cash Box Payments



2.4 **Prerequisites**

- 1. The company must be set-up to use Poland localization, see the Company Set-up chapter and the "Cash Account Currency Rate Method" parameter must be enabled.
- 2. Cash accounts should be created.
 - In the Cash Accounts page, you can define the calculation method of currency rate for cash account in foreign currency.
 - These columns are editable only when Cash Account is not in accounting currency.
- 3. Cash Accounts should be linked to posting control PP1.
- 4. Posting controls PP80 (currency Gain) and PP79 (Currency loss) should be created. (This is only needed when Two-steps Currency Profit/Loss check box is checked.
- 5. Customers and Suppliers should be created.

2.5 Weighted Average Method

In the AVG method the average currency rate is calculated for the cash account using incoming transactions. The current balance of the cash account in transaction currency and accounting currency is calculated after each incoming transaction. It is used when calculating currency rate for outgoing transactions.

Balance in accounting currency divided by balance in transactions currency calculates currency rate for outgoing transaction. The currency rate of an outflow is updated with the historical average currency rate in the mixed payment line after the mixed payment is approved.

EXAMPLE:

Currency Rate Calculation Method	_	Weighted Average
Handling of Negative balances	-	Currency Profit/loss
Two step	_	Checked

Inflow Amount In	Inflow	Amount in	Average
Transaction	Currency Rate	Accounting	Currency
Currency	Currency Rate	Currency	Rate
150	4.3	645	
100	4.2	420	
200	4	800	
450		1865	4.14



1. Create 3 manual customer invoices as below,

Manual Customer Invoices										
:= 7	7 🖻 🗸 New I	Manual Custome	er Invoice			Invoice		Gross		■ ~
~ :	Customer	Series ID	Invoice No	Status	Invoice Type	Date	Currency	Amount	Net Amount	Tax Amount
□ :	PL_CUS - PL_	CUS FS	AJ1	PostedAuth	FS	5/12/2021	USD	150.00	150.00	0.00
□ :	PL_CUS - PL_C	CUS FS	AJ2	PostedAuth	FS	5/12/2021	USD	200.00	200.00	0.00
0:	PL_CUS - PL_	CUS FS	AJ3	PostedAuth	FS	5/12/2021	USD	100.00	100.00	0.00

2. Create a mixed payment, connect the previously created invoices with respective currency rates and approve.

De 45(bit 0.00			Credit 0.00		Debit An 1865.00	nount in Acc Curr)	
Cre 0.0		mount in Acc Curr						
Tra		ction Details マロピック	© → Vie	w Transactions	Notes Cancel	Matching		•
(1)	:	Amount	Currency Rate	Inv/Prepaym No	Lump Sum Trans Number	Payment Transaction Type	Cash Account User Group	Bank Transactio
\bigcirc	:	200.00	4	AJ2	3	Enter Customer Paymen	*	*
	:	100.00	4.2	AJЗ	2	Enter Customer Paymen	*	*
\bigcirc	:	150.00	4.3	AJ1	1	Enter Customer Paymen	*	*

3. Cash account should be updated.

С	ash	Accou	nt Queu	e - PL_WA
Ξ	∇			
~	1	Currency Amount	Amount in Acc Curr	Currency Rate
		450.00	1865.00	4.1444



4. Create a manual supplier invoice for 200

K Ø / Q ~	New Manual Suppli	er Invoice	More Info	rmation Pre F	osting			: (
PO Reference	Receipt Reference	Sub Contract F	eference			Invoice Advice Referen	nce Project ID	•
Supplier		Invoice Type		Series ID		Invoice No	=	
P PL_SUP - PL_SUP		FZ		FZ		AJ1		
Currency	Currency Rate	Invoice Date		Arrival Date		Pay Term Base Date		
USD	5	5/12/2021	time to the second seco	5/12/2021	t	5/12/2021	Ē	
Payment Terms		Due Date		Plan Pay Date		Payment Reference	Voucher Ty	pe Reference
0 - Due Immediately	-	5/12/2021	İ	5/12/2021	İ		L	
Voucher No Reference	Authorizer ID	Notes		Advance Invoice		Period Allocation	Pre-posting	
2021000001	*	No		No		No	No	
Received Attachments	On Hold Installment	Posting Propos	al	Gross Amount		Net Amount	Tax Amour	t
No	No	No		200.00		200.00	0.00	
Line Information								
Gross Amount	Net Amount	Tax Amount		Non-deductible Tax	: Am	Cost Amount		
200.00	200.00	0.00		0.00		200.00		

5. Create a mixed payment with the currency rate 5 and connect the previously created invoice and approve.

Tra	nsac	tion Balances								
Cas	h Acco	ount	Statement	No			Remai	ning Amount		
AJTE	ST1		3				200.0	0		
Deb	oit				(Credit		Debit	Amount in Acc Curr	
0.0	C				2	200.00		0.00		
Cre	dit Am	nount in Acc Curr								
100	0.00									
Tra	nsac	tion Details								
IIa	iisac	cion Decails								
:=	5		+ 🖉	Ū	₽ ~	Edit Tran	sactions	Open Supplier Bills	Open Issued Checks	: 🔳 ~
							Lump Sum			
(1) ~	:	Amount	Current	y Rate	Inv/Prepa	ym No	Trans Number	Payment Transaction Typ	e Cash Account User Group	Ban <mark>k T</mark> ransactio
\bigcirc	3.	-200.00		5	AJ1		4	Enter Supplier Payment	*	*
\odot	•	200.00		5	AJI			Enter Supplier Payment		



6. View the postings for the mixed payment,

	ixed Payment Voud	hers PLN-	COM - 2021000003	3 - 5/12/2021 🔻	1 of 1			
K L	2 ~							(
Comp	any Voucher Type	Voucher No	0		Voucher	Date		
PLN-C	COM N	20210000	03		5/12/20	21		
Accou	nting Year Accounting Period							
2021	5							
Vouc i≡	her Rows ∇ E ∨ & ∨							•
:=		Debit Amount in Transaction Currency	Credit Amount in Transaction Currency	Amount in Transaction Currency	Debit Amount in Accounting Currency	Credit Amount in Accounting Currency	Amount in Accounting Currency	Debit
i≡ (1) :	X Le v Le v Account	in Transaction	in Transaction	Transaction	in Accounting	in Accounting	Accounting	Debit
(1) :	X Le v Le v Account	in Transaction	in Transaction Currency	Transaction Currency	in Accounting	in Accounting Currency	Accounting Currency	Debit in C
	X E > Account 13010 - Current banking account	in Transaction Currency	in Transaction Currency	Transaction Currency -200.00	in Accounting Currency	in Accounting Currency	Accounting Currency -1000.00	Debit
	X E X Image: Account Image: Account Image: I	in Transaction Currency	in Transaction Currency	Transaction Currency -200.00	in Accounting Currency 1000.00	in Accounting Currency	Accounting Currency -1000.00	Debit in C

Calculation for the exchange gain is calculated as below,

Amount in Transaction Currency			Amount in Accounting Currency
200	*	4.14	828.8
200	*	5	1000
			171.12

Note - This is a positive currency difference (Currency Gain), posted with PP80. If in case there is a currency loss, then postings are posted with PP79 (Currency Loss)

In this scenario Two-steps Currency Profit/Loss check box is checked -

• Currency rate which is in the cash account queue will not be fetched to postings, instead the currency rate which is given when approving the outgoing payment is fetched to the postings.

Cancelling mixed payment

- For AVG method, cancelling the mixed payment is allowed.
- The warning message "There is an existing approved mixed payment with later payment date. The wrong order of approval creates wrong average currency rate. Do you want to proceed" will be presented to the user when there is any approved mixed payment which has later payment date.



2.6 Weighted Average Method – Handling of Negative Balance using Currency Profit/Loss after each inflow

Currency Profit/Loss after each inflow is one of the calculation methods of Handling of Negative Balance in the Cash Accounts page, it defines how the calculation is carried out in case the cash account has a negative balance.

This is when the cash account has a negative balance instead of a positive balance.

How the functionality works - when there is a negative amount in the cash account – Creating an outflow

1. Make the balance of cash account negative.

Cash	Accoui	nt Queu	e - PL_WA - P
✓ :	Currency Amount	Amount <mark>i</mark> n Acc Curr	Currency Rate
0:	-290.00	-1450.00	5

2. Create a Manual supplier invoice for an amount of 200, create a mixed payment and connect the created manual supplier invoice with the currency rate 3 and approve.

Mixed	Paym		A - 525 - 5/17/2021 💌	3 of 3				Ар	prov	red
« 🖉 +	Q ~	Cancel	Print Mixed Payment	View Vouchers	Notes	Che	ck Collection Level		:	C
GENERAL	TRANSACTIO	NS							•	•
Transaction I	Balances									
Cash Account		Statement No		Remain	ing Amount					
PL_WA		525		0.00						
Debit			Credit			Debit An	nount in Acc Curr			
0.00			200.00			0.00				
Credit Amount	in Acc Curr									
600.00										
Transaction	Details									
									- 100	
									•	
				Lump Sum					1974	
~ :	Amount	Currency Rate	Inv/Prepaym No	Trans Number	Payment Transa	ction Type	Cash Account User Grou	p Bank T	rans	actic
	-200.00	3	59	1	Enter Sup <mark>pl</mark> ier F	Payment	*	*		



3. Cash account will get updated as below,

e - PL_WA	nt Queu	Accour	ash	C
			7	iΞ
Currency Rate	Amount in Acc Curr	Currency Amount	:	~
4.18	-2050.00	-490.00	:	

Calculation is done as below,

Currency Amount	Amout in Accounting Currency	Currency Rate
-290	-1450	5
-200	-600	3
-490	-2050	4.18

Postings are as below,

N	lix	ced Pay	ment Voud	chers PLN-CO	DM - 20210000	13 - 5/17/2021 🔻	1 of 1		
«	ß	~							
	mpan		Voucher Type	Voucher No			Voucher Da		
	I-CC		N	202100001	3		5/17/2021		
202		ing Year	Accounting Period						
202			5						
Vo	uche	er Rows							
:=		7 2 ~							E
~	:	Transaction Code	Account		Currency	Currency Rate	Conversion Factor	Debit Amount in Transaction Currency	Credit Amount in Transaction Currency
\Box	:	PP1	13010 - Current bar	nking account	USD	3	1		200.00
0	:	IP1	21015 - Short-term	domest.payabl.c	USD	3	1	200.00	

Note – Even though cash account shows a currency rate of 4.18 this will not be fetched to postings as the cash account balance is negative. Here currency rates are posted based on the currency rate entered in the mixed payment.



How the functionality works - When there is a negative amount in the cash account – Creating an inflow

1. Cash account is already negative

C	ash	Accou	nt Queu	e - PL_WA
iΞ	V			
~	:	Currency Amount	Amount in Acc Curr	Currency Rate
	:	-490.00	-2050.00	4.18

2. Create a manual customer invoice for an amount of 100, Create a mixed payment and connect the same invoice with the currency rate 3.5 and approve.

Tra	insac	tion Balances						
Cas	h Acc	ount	Statement No		Remain	ing Amount		
PL_V	WA		526		0.00			
Deb	bit			Credit		Debit An	nount in Acc Curr	
100	00.00			0.00		350.00		
Cre	dit An	nount in Acc Curr						
0.00	C							
Tra	insac	tion Details						
13								•
~	:	Amount	Currency Rate	Inv/Prepaym No	Lump Sum Trans Number	Payment Transaction Type	Cash Account User Group	Bank Transactio
\bigcirc	÷	100.00	3.5	9874	1	Enter Customer Paymen	*	*

3. View the cash account

С	ash	Accoui	nt Queu	e - PL_WA
13	V			
~	:	Currency Amount	Amount in Acc Curr	Currenc <mark>y</mark> Rate
\Box	:	-390.00	-1632.00	4.18

Note – Cash account currency rate will not get updated, instead it will remain the same currency rate. This is because the cash account has a negative balance. when this balance is changed to positive, currency rates will be used proportionally.



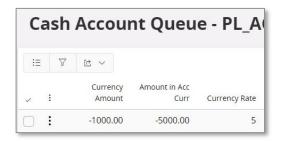
2.7 Weighted Average Method – Handling of Negative Balance using Aggregate Currency Profit/Loss

Aggregate Currency Profit/Loss is one of the calculation methods of Handling of Negative Balance in the Cash Accounts page, it defines how the calculation is carried out in case the cash account has a negative balance.

This is when the cash account has a negative balance instead of a positive balance.

How the functionality works - When there is a negative amount in the cash account – Making an outflow.

1. Make the balance of cash account negative.



2. Create a Manual supplier invoice for an amount of 3000, create a mixed payment and connect the created manual supplier invoice with the currency rate 3 and approve.

Tran	sact	ion Balances									
Cash	Acco	unt	Statement No			Rema	ining Amount				
PL_A	GGF	REGRATE	3			3000	.00				
Debit	t			Cre	edit			Debit Amoun	t in Acc Curr		
0.00				300	00.00			0.00			
Credi	it Am	ount in Acc Curr									
9000	0.00										
Tran	isact	ion Details									
:=	7	7 2 ~	+ / 1	₽ ∨	Edit Trans	actions	Open Supplier Bills	Open	Issued Checks	:	•
						Lump Sur	n				
(1) ~	:	Amount	Currency Rate	Inv/Prepaym	n No	Trans Numbe	r Payment Transacti	ion Type	Cash Account Us	er <mark>G</mark> roup	Bank Tran
\bigcirc	:	-3000.00	3	6220213		1	Enter Supplier Pa	yment	*		*



3. Cash account will get updated as below,

Ca	ash	Accoui	nt Queu	e - PL_A
Ξ	V			
~	:	Currency Amount	Amount in Acc Curr	Currency Rate
	:	-4000.00	-14000.00	3.5

Calculation for currency rate is as below,

Inflow amount in Trans curr	Amount in Acc curr	Inflow curr rate
-1000	-5000	5
-3000	-9000	3
-4000	-14000	3.5

4. View vouchers

K [Ø	~							
Col	mpan	w	Voucher Type V	oucher No			Voucher Dat	0	
	I-CO	-	-	21000042			6/2/2021		
	0.000			21000012			0/2/2021		
		ing Year	Accounting Period						
202	1		6						
i		7 C	~						
	:	Tran Code	Account	Currency	Curre Rate	Conversion Factor	Debit Amount in Transaction Currency	Credit Amount in Transaction Currency	Amoun Transacti Currer
		Tran		Currency USD			in Transaction	in Transaction	Transact
	:	Tran Code	Account		Rate	Factor	in Transaction Currency	in Transaction	Transact Currei
	:	Tran Code PP12	Account 75140 - Negative currency differe	USD	Rate 3	Factor 1	in Transaction Currency	in Transaction Currency	Transact Curre 0.
	:	Tran Code PP12 PP13	Account 75140 - Negative currency differe 75030 - Positive currency differen	USD USD	Rate	Factor 1 1	in Transaction Currency 0.00	in Transaction Currency	Transact Currei 0.

Note – Even though cash account shows a currency rate of 3.5 this will not be fetched to postings as the cash account balance is negative. Here currency rates are posted based on the currency rate entered in the mixed payment.



How the functionality works - When there is a negative amount in the cash account – Making an inflow.

1. Make the balance of cash account negative.

Ca	ash	Accoui	nt Queu	e - PL_A
ίΞ	∇			
~	:	Currency Amount	Amount in Acc Curr	Currency Rate
0	:	-4000.00	-14000.00	3.5

2. Create a Manual customer invoice for an amount of 1500, create a mixed payment and connect the created manual supplier invoice with the currency rate 3 and approve.

Trans	actio	on Balances									
Cash A	Accou	nt	Statement No			Rer	maini	ng Amount			
PL_AG	GGRE	GRATE	4			0.0	0				
Debit				Credit					Debit Amour	t in Acc Curr	
1500.	00			0.00					4500.00		
Credit	Amo	unt in Acc Curr									
0.00											
Trans	actio	on Details									
E	∇		₽ ∨ Vie	w Transactions	No	tes Ca	incel	Matching			• ~
(1) ~ :		Amount	Currency Rate	Inv/Prepaym No		Lump S Trans Num		Payment Trans	action Type	Cash Account User Group	Bank Trans
		1500.00	3	6220213			1	Enter Custome	er Payment	*	*

3. View cash account

С	ash	Accoui	nt Queu	e - PL_A
iΞ	∇			
Ŷ	:	Currency Amount	Amount in Acc Curr	Currency Rate
	:	-2500.00	-9500.00	3.8



Calculation is as below,

Inflow amount in Trans curr	Amount in Acc curr	Inflow curr rate
-4000	-14000	3.5
1500	4500	3
-2500	-9500	3.8

4. View vouchers

	1ix	ed P	ayment Vouchers	PLN-COM - 2	2021000042 - 6	/2/2021 🔻	1 of 1		
«	<u>\$</u>	~							
Con	npan	У	Voucher Type Vo	oucher No			Voucher Dat	e	
PLN	I-CO	Μ	N 20	21000042			6/2/2021		
Acc	ounti	ng Year	Accounting Period						
202	1		6						
:=		7 C	~						
:=		7 C	~						
:= ~		⊽ 🖻 Tran Code	Account	Currency	Curre Rate	Conversion Factor	Debit Amount in Transaction Currency	Credit Amount in Transaction Currency	Amount ir Transactior
		Tran		Currency			in Transaction	in Transaction	Amount ir Transactior Currency
~	:	Tran Code	Account	-	Rate	Factor	in Transaction Currency	in Transaction	Amount ir Transactior Currency 0.00
~	:	Tran Code PP12	Account 75140 - Negative currency differe	USD	Rate	Factor 1	in Transaction Currency	in Transaction Currency	Amount in Transaction Currency 0.00
-	:	Tran Code PP12 PP13	Account 75140 - Negative currency differe 75030 - Positive currency differen	USD USD	Rate	Factor 1 1	in Transaction Currency 0.00	in Transaction Currency	Amount in Transaction Currency 0.00 0.00 3000.00 0.00



2.8 **FIFO Method**

A FIFO queue is used to keep track of incoming transactions. When cash account balance is greater than zero, then each incoming transaction is added to the FIFO queue. For outgoing transactions, the rows in the FIFO queue are consumed to compensate the outflow amounts.

EXAMPLE:

Currency Rate Calculation Method – Handling of Negative balances – Two step – FIFO Currency Profit/loss Unchecked

Inflow amount in trans curr	Inflow curr rate	Amount in acc curr
100	4.3	430
150	4	600
200	4.2	840
450		1870

1. Create 3 manual customer invoices as below using 3 different voucher dates, (Example – 18th, 20th, 24th)

N	la	nua	al Cust	omer Inv	oices							
:=		7		New Manual Custor	mer Invoice							
	Cu	stome	r ▼ Series	s ID 👻 Invoice N	lo : AJ1PLN;AJ2PI	.N 🔻 🔕 Mor	e ▼ ♡ Favorites	Clear Q <mark>:</mark> Settir	gs			
~	:	0	Voucher Date	Customer	Series ID	Invoice No	Status	Invoice Type	Invoice Date	Currency	Gross Amount	Net Amount
\Box	:	0	5/24/2021	PL_CUS - PL_C	US FS	AJ1PLN	PostedAuth	FS	5/24/2021	USD	100.00	100.00
\bigcirc	:	0	5/20/2021	PL_CUS - PL_C	US FS	AJ2PLN	PostedAuth	FS	5/24/2021	USD	150.00	150.00
	:	0	5/18/2021	P PL_CUS - PL_C	US FS	AJ4PLN	PostedAuth	FS	5/24/2021	USD	200.00	200.00

2. Create a mixed payment for each transaction separately, connect the created invoice with respective voucher date and currency rate and approve.

Note - Order of voucher dates are important when approving mixed payments. According to the functionality which ever transaction is approved in the mixed payment will be fetched to the cash account as the "first in" irrespective of the payment date.

Therefore, according to above example approve mixed payment according to the order 18th, 20th and 24th.



3. View cash account.

Note – Unlike in Weighted average method where an average currency rate was calculated, FIFO method will keep transactions separately with the respective currency rates in the cash account.

С	a	sh	Accou	nt Queue	t Queue - AJFIFO - AJFIFO								
13	1∃ ⊽		⊵ ~										
~	:		Currency Amount	Amount in Acc Curr	Original Amount	Original Amount in Acc Curr	Status	Currency Rate	Payment Date				
ī	÷		200.00	840.00	200.00	840.00	NotCleared	4.2	5/20/2021				
Γ	;	<u>.</u>	150.00	600.00	150.00	600.00	NotCleared	4	5/18/2021				
	÷		100.00	430.00	100.00	430.00	NotCleared	4.3	5/24/2021				

If a payment was made through mixed payment, the currency rate should be picked according to the FIFO method. The first transactions entered should be picked first as the outflow.

4. Create a manual supplier invoice for an amount of 280. Create a mixed payment and connect the created manual supplier invoice with the currency rate 4.3 and approve.

Tra	nsactio	on Balances							
Cas	n Accou	rit .	Statement No			Remain	ing Amount		
PL_	FIFO		3			0.00			
Det	技			Credit			Debit A	mount in Acc Curr	
0.0	0			280.00			0.00		
Cre	St Amo	unt In Acc Curr							
116	0.00								
Tra	nsactio	on Details							
	V	E ~	₿ ~ Ni	ew Transactions	Notes	Cancel	Matching		
(1)		Amount	Currency Rate	inw/Prepaym No	т	Lump Sum rans Number	Payment Transaction Type	Cash Account User Grou	p Bank Transact
0	:	-280.00		FIFOA(1			Enter Supplier Payment	4.1	2



5. View the postings of the mixed payment.

«	\$	Y.								
	npan	leon i	Voucher Type	Vouch				Voucher Date		
		M ng Year	N Accounting Period 5	20210	00036		5	i/24/2021		
Vo		r Rows								
1		V B	~							m ~
11	1	Tran Code	Account	Currency	Curre Rate	Conversion Factor	Debit Amount in Transaction Currency	Credit Amount in Transaction Currency	Amount in Transaction Currency	Debit Amount in Accounting
,		Tran		Currency			in Transaction	in Transaction	Transaction	Debit Amount in Accounting Currency
-	I.	Tran Code	Account		Rate	Factor	in Transaction	in Transaction Currency	Transaction Currency	Debit Amount in Accounting
0	:	Tran Code PP13	Account 75030 - Positive curren	USD	Rate 4.13	Factor	in Transaction	in Transaction Currency 0.00	Transaction Currency 0.00	Debit Amount in Accounting
	:	Tran Code PP13 PP13	Account 75030 - Positive curren 75030 - Positive curren	USD	Rate 4.13 4.13	Factor 1	in Transaction Currency	in Transaction Currency 0.00	Transaction Currency 0.00 0.00	Debit Amount in Accounting Currency

Currency rate is calculated as below,

Currency Amount	Currency Rate	Amount in Accounting Currency
100	4.3	430
150	4	600
30	4.2	126
280		4.13

Cancelling mixed payment

- When FIFO method is used, only last mixed payment can be cancelled.
- When trying to cancel other mixed payments the user will be presented with an error message which says "Only last mixed payment can be cancelled when First In First Out method is used for foreign currency cash account!"



2.9 FIFO Method – Handling of Negative Balance using Currency Profit/Loss after each inflow

Currency Profit/Loss after each inflow is one of the calculation methods of Handling of Negative Balance in the Cash Accounts page, it defines how the calculation is carried out in case the cash account has a negative balance.

This is when the cash account has a negative balance instead of a positive balance.

How the functionality works - When there is a negative amount in the cash account – Making an outflow.

1. Cash account is already negative.

С	ash	Accoui	nt Queue	- FIFO	PL - 123	3456		
i=	∇							
		Currency	Amount in Acc	Original	Original Amount in Acc			Payment
~	:	Amount	Curr	Amount	Curr	Status	Currency Rate	Date
0	:	-200.00	-1000.00	-200.00	-1000.00	NotCleared	5	6/9/2021

2. Create a manual supplier invoice for an amount of 500, Create a mixed payment and connect the created supplier invoice with the currency rate 8.

Ν	lix	ed Payn	nent FIFO	PL - 11 - 6/9/2021	•			
« Ø		+ / 🗈	@ ~	New Transaction	A	oprove	Print Mixed Payment	Note
GEN	IERAL	TRANSACTIO	INS					
Tra	nsac	tion Balances						
Cas	h Acc	ount	Statement No)	Remaining Amount	
FIFC	D_PL		11			5	00.00	
Cre	dit			De	bit Amount	in Acc Curr		Credit A
500	00.			0.0	0			4000.0
Tra	nsac	tion Details						
		7 B ~	+ / 🗈	Q ~	Edit Trans	sactions	Open Supplier Bills	Open Is
(1) ~		Amount	Currency Rate	inv/Prepaym No		Lump Sum Trans Number		Туре
\square	:	-500.00	8	89		1	Enter Supplier Paym	ent



3. Cash account will get updated as below,

Cash	Accour	nt Queue	- FIFO	PL - 123	3456		Cash Account Queue - FIFO_PL - 123456												
::E \\ \7																			
	Currency	Amount in Acc	Original	Original Amount in Acc			Payment												
V 1	Amount	Curr	Amount	Curr	Status	Currency Rate													
0:	-500.00	-4000.00	-500.00	-4000.00	NotCleared	8	6/9/2021												
	-200.00	-1000.00	-200.00	-1000.00	NotCleared	5	6/9/2021												

- Cash account will get updated with the new transaction which will be shown in minus.

How the functionality works - When there is a negative amount in the cash account – Creating an inflow

1. Cash account is already negative.

C	Cash Account Queue - FIFO_PL - 123456													
Ξ	V	E ~												
		Currency	Amount in Acc	Original	Original Amount in Acc			Payment						
/	:	Amount	Curr	Amount	Curr	Status	Currency Rate	Date						
D	:	-500.00	-4000.00	-500.00	-4000.00	NotCleared	8	6/9/2021						
3	:	-200.00	-1000.00	-200.00	-1000.00	NotCleared	5	6/9/2021						

- 2. Create a customer payment for an amount of 1000 and connect the invoice using mixed payment and approve. Use currency rate 4.
- 3. Cash account is updated as below,

C	ash	Accour	nt Queue	- FIFO	PL - 123	3456		
1Ξ	V	Ľ ~						
~	ı	Currency Amount	Amount in Acc Curr	Original Amount	Original Amount in Acc Curr	Status	Currency Rate	Payment Date
	:	300.00	1200.00	300.00	1200.00	NotCleared	4	6/9/2021
	:	0.00	0.00	-500.00	-4000.00	Cleared	8	6/9/2021
	:	0.00	0.00	-200.00	-1000.00	Cleared	5	6/9/2021



2.10 **Delimitations**

- Functionality is only supported in the accounting currency. When PP79/PP80 postings and corresponding PP1 postings are created as a result of differences calculated in the accounting currency in company with parallel currency enabled, amounts in parallel currency are set to 0.
- You can only select the value in the Currency Rate Calculation Method field if the cash account is not in accounting currency and there are no transactions for the cash account.
- Cash accounts with a currency rate calculation method defined cannot be used in other payment windows (i.e.: supplier payment, customer payment, netting, acknowledge automatic supplier payment, acknowledge direct debiting etc.)
- In case when FIFO method is used, only the last mixed payment can be cancelled.



3 Standard Audit File-Tax For Poland (JPK)

3.1 Overview Legal Requirement

Since 1st July 2016 all companies in Poland have to comply with an additional reporting requirement, i.e. to produce a file detailing specific information about the business of the taxpayer and to provide it electronically to the Polish tax authorities for audit purposes. In other words, this is an XML-based procedure for the transmission of companies' transactions to the tax authorities to enable efficient auditing of taxable transactions.

These files should be provided in specific formats defined by the Polish tax authorities and thus they are called Standard Audit File for Tax (SAF-T) or Jednolity Plik Kontrolny (JPK) in Polish.

Since 1st of October 2020 Polish Tax Declaration, VAT-7 Report, is also included in the JPK concept.

Accordingly, all companies in Poland are obliged to create reports in XML format according to the following rules:

Mandatory reports to be provided monthly

- In case of reporting for periods starting from October 2020
 - Sales & Purchase VAT Registers and Tax Declaration JPK_V7M
 - JPK_V7M(1) from October 2020 to December 2021
 - JPK_V7M(2) from January 2022
- In case of reporting for periods until September 2020 (including corrections for these periods)
 - Sales & Purchase VAT Registers JPK_VAT
 - Tax Declaration (VAT-7) reported outside JPK concept

Reports to be provided on demand

- For Inventories JPK_MAG
- For Sales VAT Invoices JPK_FA
- For Mixed Payments JPK_WB
- For Accounting Books JPK_KR

In the standard functionality, customer/supplier group is not available in the Tax Ledger. In order to support TP indicator in JPK_V7M (connections between seller and buyer) it was requested to enable customer/supplier group in the Tax Ledger with similar functionality as tax code and delivery type in the standard system.

3.2 **Customer/Supplier Group Enhancement In Tax Ledger**

3.2.1 SOLUTION

In order to enhance the system with customer/supplier support in the Tax Ledger, the following has been done:

1. The Customer/Supplier Group and Original Customer/Supplier Group columns have been added to the *Tax Transactions* page.



- 2. The Customer/Supplier Group column have been added to the Details tab on the *Tax Proposal Details* page.
- 3. The Allow Change of Customer/Supplier Group radio button has been added to the *Tax Ledger Parameters* page.
- 4. The Enable Change of Customer Group radio button, Customer Group field, Enable Change of Supplier Group radio button and Supplier Group field have been added to the *Modify Tax Transactions* page under the new Customer/Supplier Group section.

3.2.2 PREREQUISITIES

The company must be set-up to use Polish localization, see the Company Set up chapter. The "Standard Audit File-Tax for Poland (JPK)" localization functionality is mandatory and enabled by default.

3.2.3 ENABLE CHANGE OF CUSTOMER/SUPPLIER GROUP

Open the *Tax Ledger Parameters* page. In order to enable possibility to update customer/supplier group in the Tax Ledger, select the Allow Change of Customer/Supplier Group radio button. If the Allow Change of Customer/Supplier Group radio button is not selected, customer/supplier group will still be available in the Tax Ledger, but it will not be possible to update.

Financials > Tax Ledger > Basic Data > Tax	ax Ledger Parameters $ arsigma$		Company AMKA-PLN
Tax Ledger Param	eters		
Tax Transactions	^	Tax Proposal	
Delete Tax Transactions with Status False	Tax Base Calculation for Non-deductible Transactions Original	Include Cancelled Invoices	Allow Change of Customer/Supplier Group
Modify Tax Transactions			
Allow Change of Tax Number	Allow Change of Tax Liability Date	Allow Change of Tax Code	Allow Change of Delivery Type
Allow Change of Tax Direction	Allow Change of Income Type	Allow Change of Income Amount	Allow Update of Legal Identity

3.2.4 ENTER INVOICES

Follow IFS Cloud standard processes to enter customer invoices and supplier invoices.

3.2.5 UPDATE VOUCHERS TO GL

Follow IFS Cloud standard process to update vouchers to General Ledger.

3.2.6 FETCH TAX LEDGER INFO

Follow IFS Cloud standard process to update tax transactions with additional information.

3.2.7 VIEW TAX TRANSACTIONS

Follow IFS Cloud standard process to view tax transactions.

The following new columns are added to the Tax Transactions page

• Customer/Supplier Group – Customer or supplier group of the party from the Identity column and the corresponding Description of the group.



• Original Customer/Supplier Group – Customer or supplier group of the party from the Identity column. This original value remains unchanged when customer or supplier group is modified in Tax Ledger. This also includes the Description of the group from the Original Customer/Supplier Group column.

	Finan	cial	is≻Tax Ledger≻Ta>	x Transactions	C											Company AMKA
ear	ch	Ad	lvanced													
ax T	rans	ID	 Tax ID Num 	nber 🔻 Id	entity 🔻 Accour	nting Period 🔻	Tax Cod	e 🔻 Vol	icher Date	✓ Year	Period Key	Accounting	Year 🔻 More		tes Clear Q : Settin	gs
_		_														
a	x 1	٢r	ansactio	ons												
		7		Calcul	ate Income Amour	it										— ~
_	:	on	Invoice Type	Branch	Supplier/Custo Branch	Tax Code	Fetched	ls Reported	Correcti	ls Part of Tax Ledger	Include in Tax Proposal	Tax Base Amount	Tax Base Curr Amount	Tax Amount	Customer/Supplier Group	Original Customer/Supplier Group
	:	1	FS			23	Yes	No	No	Yes	Yes	-813.01	-813.01	-186.99	0 - Domestic Associated Unit	0 - Domestic Associated Ur
	:	1	FS			23	Yes	No	No	Yes	Yes	-406.50	-406.50	-93.50	0 - Domestic Associated Unit	0 - Domestic Associated Ur
	:	1	PREPAYDEB			23	Yes	No	No	Yes	Yes	-500.00	-500.00	-115.00	0 - Domestic Associated Unit	0 - Domestic Associated U
	:	1	PREPAYCRE			23	Yes	No	No	Yes	Yes	500.00	500.00	115.00	0 - Domestic Associated Unit	0 - Domestic Associated U
	:	1	CUSTORDDEB			23	Yes	No	No	Yes	Yes	-450.00	-100.00	-103.50	0 - Domestic Associated Unit	0 - Domestic Associated U
	:	1	CUSTORDCOR			23	Yes	No	No	Yes	Yes	-540.00	-120.00	-124.20	0 - Domestic Associated Unit	0 - Domestic Associated U
	:	1	CUSTORDCOR			23	Yes	No	No	Yes	Yes	450.00	100.00	103.50	0 - Domestic Associated Unit	0 - Domestic Associated U
	:	1	FZ			WNT23	Yes	No	No	Yes	Yes	100.00	100.00	23.00	0 - Domestic Associated Unit	0 - Domestic Associated U
	:	1	FZ			WNT23	Yes	No	No	Yes	Yes	-100.00	-100.00	-23.00	0 - Domestic Associated Unit	0 - Domestic Associated Ur
	:	1	FZ			WNT23	Yes	No	No	Yes	No	-200.00	-200.00	-46.00	SUPPLIERGROUP1 - Supplier	SUPPLIERGROUP1 - Supplie

3.2.8 MODIFY TAX TRANSACTIONS FROM TAX TRANSACTIONS

If customer or supplier group needs to be changed, update the value on the *Tax Transactions* page. If you want to update the value for multiple tax transactions, select the Modify Tax Transactions command to open the *Modify Tax Transactions* page. If you want to update customer group, enable the Enable Change of Customer Group radio button and enter value in the Customer Group field. If you want to update supplier group, enable the Enable Change of Supplier Group radio button and enter value in the Supplier Group field.



In case transaction is already reported, use the Modify Tax Transactions command to update customer or supplier group. Two new tax transactions will be created according to the same logic as if tax code or delivery types was changed in the standard system.

Ξ	俞	::: Q				×	Modify Tax Transa	ctions
• >	Financ	als > Tax Ledger >	Tax Transactions 🛛			Arrival Date		
Sea	irch	Advanced				O Date of Final Posting		
Tax	Trans l	D 🔻 Tax ID N	umber 👻 Identity 👻 Accounting Period 👻 Tax Code 👻	Voucher Date 🔻	Year Period K	Payment Date User Defined Date		
Та	ax T	ransact	ions			Enter Date	Add Number of Days	
	1	7 🖻 🗸	Ø ソ Voucher Details	s Include Tax P	roposal Item	Delivery Type		
						Enable Change of Delivery Type	Delivery Type	
(1) ~	:	Tax Trans ID	Identity	Party Type	Voucher Type			
	:	200588	AC AMKA-C1 - AMKA Customer 1	Customer	F			
	:	200589	AMKA-C1 - AMKA Customer 1	Customer	F	Income Type		~
	:	200708	AC AMKA-C1 - AMKA Customer 1	Customer	F	US Specific 1099 Reporting		\checkmark
	:	200709	AC AMKA-C1 - AMKA Customer 1	Customer	F	Tax Direction		~
	:	200728	D DABE-UE - DABE-UE	Customer	F	in Direction		
	:	200729	D DABE-UE - DABE-UE	Customer	F	Customer/Supplier Group		
	:	200730	D DABE-UE - DABE-UE	Customer	F	Enable Change of Supplier Group	Supplier Group	Enable Change of Customer Group
	:	200731	A1 AMKA-S1 - AMKA-Supplier 1	Supplier	I.	Customer Group		
	:	200732	A1 AMKA-S1 - AMKA-Supplier 1	Supplier	1	customer Group		
	:	200733	AMKA-S2 - AMKA-Supplier 2	Supplier	1			
	:	200734	AMKA-S2 - AMKA-Supplier 2	Supplier	1	OK Cancel		

3.2.9 CREATE TAX PROPOSAL AND VIEW TAX PROPOSAL DETAILS

Follow IFS Cloud standard process to create a new tax proposal in the *Automatic Tax Proposal* page. When proposal is created, follow IFS Cloud standard process to view tax proposal details, by selecting the Details command.

The following new column is added to the Details tab of the *Tax Proposal Details* page
Customer/Supplier Group – Customer or supplier group and description from tax transaction.

• > #F	inancials > #Tax Lee	iger > #Automati	Tax Proposal > #	Tax Proposal Details	C2							#Company AMKA-PLN
ŧTa	x Propo	sal Det	ails 32-50	021 🔻 #1 of 1								#Created
> &	2 ~											C
#Tax Pr	oposal					#Creation Date			#	User ID		
32 - S	021					7/2/2021				AK AMKALK		
#Tax R	eport					#Tax Template						
AK SO	21 - Tax Sales					S021 - #Tax Sa	les (Detailed)					
#DETAI	LS #PARAMET	ER										< >
i≡	7 6 ~											•
		#Tax ID					#Tax Number		#Invoice	#Tax Transaction Liability	#Arrival	
~	#Correction	Reference	#Trans Code	#Tax Book ID	#Subgroup		per Tax Code	#Tax ID Type	Date	Date	Date	#Customer/Supplier Group
	#No		IP4	ТВ	WNT - Sum for EU Purchase			PL	7/1/2021	7/1/2021		0 - Domestic Associated Unit
	#No		IP4	ТВ	WNT - Sum for EU Purchase			PL	7/1/2021	7/1/2021		0 - Domestic Associated Unit
			IP4	тв	WNT - Sum for EU Purchase			PL	7/2/2021	7/2/2021		0 - Domestic Associated Unit
	#No											



3.2.10 MODIFY TAX TRANSACTIONS FROM TAX PROPOSAL DETAILS

If customer or supplier group needs to be changed, select the Modify Tax Transactions command to open the *Modify Tax Transactions* page. If you want to update customer group, enable the Enable Change of Customer Group radio button and enter value in the Customer Group field. If you want to update supplier group, enable the Enable Change of Supplier Group radio button and enter value in the Supplier Group field.

≡ ☆ Ⅲ ⊄				×	Modify Tax Transactions	
Financials > Tax Ledger > Automatic Tax Proposal > Tax Proposal Detail	C			Arrival Date		
Tax Proposal Details 24-5022 2021/6 > &	1 of 1			 Date of Final Posting Payment Date User Defined Date 		
				Enter Date	Add Number of Days	
Tax Proposal			Creatio			
24 - 5022 2021/6			6/11/	Delivery Type		
Tax Report AK-S022 - AK-S022			тах те S022	Enable Change of Delivery Type	Delivery Type	
DETAILS PARAMETER				Income Type		~
E V E V Modify Tax Trans	ctions			US Specific 1099 Reporting		\sim
(1) : Company Tax Trans ID Vouche	Voucher No Voucher Type Date	Accounting Year	Acco	Tax Direction		~
C : AMKA-PLN 200735 2021000	02 I 6/3/202	1 2021		Customer/Supplier Group		
C : AMKA-PLN 200744 2021000	05 I 6/3/202	1 2021		Enable Change of Supplier Group	Supplier Group Enable Change of Customer Group	
C : AMKA-PLN 200745 2021000	06 I 6/3/202	1 2021				
C : AMKA-PLN 200746 2021000	07 I 6/3/202	1 2021		Customer Group		
C : AMKA-PLN 200828 2019000	01 M 6/9/201	9 2019				
C : AMKA-PLN 200834 2021000	07 M 6/9/202	1 2021		OK Cancel		

3.3 SAF-T For Poland – VAT Report from January 2022 (JPK_V7M(2))

3.3.1 SOLUTION – SAF-T PL V7M

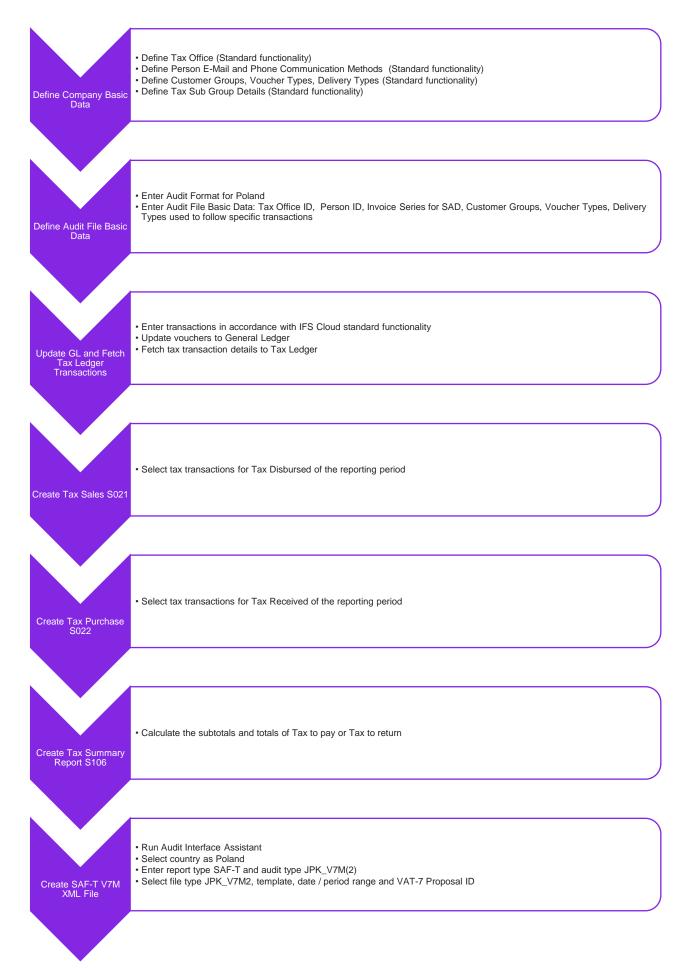
The solution is based on IFS Cloud standard functionality of tax reporting including tax transactions and the corresponding tax proposal and audit interface functionality.

In order to support the requirement for the SAF-T PL V7M report, the following has been done:

- 1. New report type SAF-T added to the *Audit Formats* page.
- 2. In *Audit File Basic Data* page, a new tab, SAF-T Poland Setup with ten sections has been added to handle SAF-T Poland specific data.
- 3. In *Audit Interface Assistant* page 2/3, new Audit Type field has been added to select relevant SAF-T report. In page 3/3 additional Proposal ID field specific for the SAF-T V7M has been added.
- 4. New external file type and new external file template were added to support SAF-T V7M.
- 5. List of values is added for the Reference Number column for vouchers of function group M to have additional invoice information in tax transactions.

Process Overview:







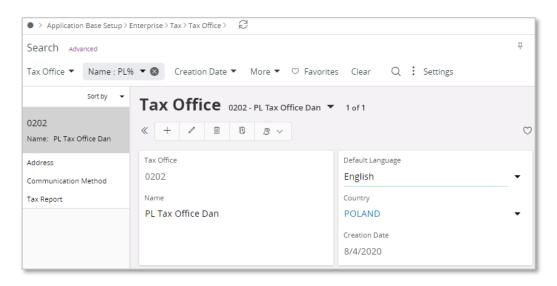
3.3.2 PREREQUISITES

- The company must be set-up to use Polish localization, see the Company Set up chapter. The "Standard Audit File-Tax for Poland (JPK)" localization functionality is mandatory and enabled by default.
- It is recommended to create the company using Standard Polish Template (STD-PL).

3.3.3 DEFINE COMPANY BASIC DATA

3.3.3.1 Define Tax Office

Open the *Application Base Setup/Enterprise/Tax Office* page. On the General tab, define Tax Office for Poland – one from the list published on tax authority's website. For example "0202", "1010", "3030" ...



On the Tax Report sub menu, enter the Company and Tax ID Number. Connect the VAT-7 report used as a base for SAF-T V7M report in the child table.



• > Application Base Setup > Enterprise > Tax	> Tax Office > Tax Report 🛛 🕄								
Sort by 💌	Tax Report VAT P	L-VATPL ▼ 1 of 1							
VAT PL Name: VAT PL	« @ v								
Address									
Communication Method	Tax Office		Name						
Tax Report #	VAT PL		VAT PL						
	Company: AMKA-PLN - AMKA-PLN 🔻								
		9							
	Company	Tax ID Number	Our Identity	Electronic Tax ID	State Code				
	AMKA-PLN	202001	vatpl01	vatpl01	WN 👻				
	State Name								
	warminsko-mazurskie								
	Tax Report Info								
	🗸 🚦 Tax Report								
	U : VAT7M - VAT7M								
	O : VAT-2020 - Vat 2020								

3.3.3.2 Define Person E-Mail and Phone Communication Methods

Open the *Application Base Setup/Enterprise/Person/Person* page General sub menu define Person ID of person responsible for JPK_V7M reporting. On the Communication Method sub menu enter E-Mail Communication Method and Phone Communication Method. Select the Default per Method check box for both methods.

 Application base setup / Enterprise / Per 	rson > Person > Communication Method 😥			
Sort by 👻	Communication Method AMKALK	K - Amaya Karunaratne 🔻 1 of 1		
AK AMKALK Full Name: Amaya Karunaratne User ID: AMKALK	« B ~			
Address	Person	Full Name	User ID	Validity
Communication Method II	AMKALK	Amaya Karunaratne	AMKALK	Active
Documents	IE IV IC + ✓ ✓ I Comm ID Name Description I 1 amaya Image: Amage: Ama	ion Communication Method Value E-Mail amaya@amkaj	Default per Method Address ID	Default per Method and Address Validity Period
	Image: 2 amaya	Phone 4445553535		No

3.3.3.3 Define Customer Groups

Using IFS Cloud standard functionality, define separate customer groups used in order to follow connections between seller and buyer ((V7M) TP field).



• >	Finan	cials > Customer Invoice > Basic Data	> Customer Groups 🛛 🖯								
Cu	Customer Groups										
:=		V E - + /									
~	:	Customer Group	Description	Use Collective Voucher	Default No of Invoice Copies						
\Box	÷	0	Domestic Associated Unit	No	1						
	:	1	Domestic Not Associated Unit	No	1						
	:	2	Foreign Associated Unit	No	1						
\Box	:	3	Foreign Not Associated Unit	No	1						
\bigcirc	÷	4	Internal Unit	No	1						

Note: In brackets you can find the name of the field where the value should be connected in the *Audit File Basic Data/SAF-T Poland Setup* tab.

3.3.3.4 Define Voucher Types

Using IFS Cloud standard functionality, define separate voucher types used in order to follow

- internal documents (WEW field)
- internal summary documents containing sales from cash registers (Sales/RO field).

Accounting Rules > User Related	Data > Voucher Type 🛛 🖯					Company	Dan Poland
Sort by	Voucher Type wew- « New Voltage New Voltage		ts PL 🔻 1 of 1 Voucher Series	Excluded F	rom IL Translation		Ö
	Voucher Type WEW Description Internal Documents PL Ledger Selection Ledger Type Ledger ID GL, Affect IL * Use Manual Internal Methods		Balance M Ves	s	Automatic Allotment Automatic Allotment Ves Simulation Voucher No Use Voucher Approval Workflow No	Single Function Group Yes Separate User Approval	
	- Function Group	Optional Auto Store Balance Original No No	Voucher Row Group Validation Mand	Automatii ence Allotment latory Required	t Group		

Note: In brackets you can find the name of the field where the value should be connected in the *Audit File Basic Data/SAF-T Poland Setup* tab.

3.3.3.5 Define Delivery Types

Using IFS Cloud standard functionality, define separate delivery types used in order to follow

• invoices issued on the base of fiscal receipt (Sales/FP field)



invoices from small suppliers who selected cash method for VAT (Purchase/MK field).

Financials > Customer Invoice > Basic	Data > Delivery Types 🛛 🖯		Company Dan Poland
Search Advanced			꾸
Delivery Type : MK 🔻 🔕 🛛 Descrip	tion Include in Invoice Enclosure More Favorites 	Clear	Q : Settings
Delivery Types			
⋮:: ▼ Ŀ ∨ + /			
		Include in Invoice	
🗸 : Delivery Type	Description	Enclosure	Invoice Enclosure Series ID
СК	Invoices from small suppliers who selected cash method for VAT	No	

Using IFS Cloud standard functionality, define separate delivery types used in order to follow

- deliveries of alcoholic beverages (GTU_01 field)
- deliveries of petroleum products (GTU_02 field)
- deliveries of heating oil and other oil products (GTU_03 field)
- deliveries of tobacco products (GTU_04 field)
- deliveries of waste (GTU_05 field)
- deliveries of electronic devices (GTU_06 field)
- deliveries of vehicles and car parts (GTU_07 field)
- deliveries of precious metals and base metals (GTU_08 field)
- deliveries of medicines and medical devices (GTU_09 field)
- deliveries of buildings and lands (GTU_10 field)
- services in the scope of transferring the right to emit greenhouse gas (GTU_11 field)
- selected intangible services (GTU_12 field)
- transport and storage services (GTU_13 field).

• >	Finan	cials > Customer Invoice	> Basic Data > Delivery Types 🛛 🛱		Company Dan Poland
Sear	ch	Advanced			Ţ
Delive	ery T	ype : GTU% 🔻 🔕	Description ▼ Include in Invoice Enclosure ▼ More ▼ ♡ Favorites	Clear	Q : Settings
De	liv	very Types			
:=		7 2 - +	1		≡ ~
				Include in Invoice	
~	÷	Delivery Type	Description	Enclosure	Invoice Enclosure Series ID
0	÷	GTU_01	Deliveries of alcoholic beverages	No	
\Box	:	GTU_02	Deliveries of petroleum products	No	
0	:	GTU_03	Deliveries of heating oil and other oil products	No	
	÷	GTU_04	Deliveries of tobacco products	No	
\Box	÷	GTU_05	Deliveries of waste	No	

Using IFS Cloud standard functionality, define separate delivery types used in order to follow

- distance EU delivery of goods and provision of telecommunication services, broadcasting and electronic services ((V7M) WSTO_EE field)
- delivery of goods to EU consumers where taxpayer enables electronic platform to non EU taxpayer and does not use OSS or IOSS procedures ((V7M) IED field)
- invoices for tourism services ((V7M) MR_T/(FA) P_106E_2 field)
- invoices for second hand goods and work of art ((V7M) MR_UZ/(FA) P_106E_3 field)



- EU delivery after import based on import procedure 42 ((V7M) I_42 field)
- EU delivery after import based on import procedure 63 ((V7M) I_63 field)
- transfer of a single-purpose voucher made by a taxpayer acting in his own name ((V7M) B_SPV field)
- supply of goods and provision of services to which the single-purpose voucher relates to a taxable person who issued the voucher ((V7M) B_SPV_DOSTAWA field)
- provision of brokering services and other services related to the transfer of multi-purpose voucher ((V7M) B_MPV_PROWIZJA field).

Financials > Supplier Involce > Basic Da	ita $>$ Delivery Types $~~ {\cal O}~~$		Company Polish company
Search Advanced			џ
Delivery Type : WSTO_EE;IED 🔻 🔕	Description ▼ Include in Invoice Enclosure ▼ More ▼ ♡ Favorites Search Clear		:
Delivery Types			
I III V III ∨ +			24 ~ 🔳 ~
✓ Delivery Type ✓	Description	Include In Involce Enclosure	Involce Enclosure Series ID
E WSTO_EE	Distance EU delivery of goods and provision of telecommunication services, broadcasting and electronic serv	No	
🗌 🗄 IED	Delivery of goods to EU consumers where the taxpayer enables electronic platform to non-EU taxpayer and c	No	

Using IFS Cloud standard functionality, define separate delivery types by which

- transaction value is retrieved and reported in the <K_14> tag ((V7M) K_14/(VAT) K_14 field)
- transaction value is retrieved and reported in the <K_35> tag ((V7M) K_35/(VAT) K_38 field)
- transaction value is retrieved and reported in the <K_36> tag ((V7M) K_36/(VAT) K_39 field).

Financials > Customer Invoice > B	asic Data > Delivery Types $\sublength{\ensuremath{\mathcal{C}}}$		Company Dan Poland
Search Advanced			Ψ
Delivery Type : K% 🔻 🔕 🛛 Desc	ription \bullet Include in Invoice Enclosure \bullet More \bullet \heartsuit Favorites	Clear	Q : Settings
Delivery Types			
	/		
 Jelivery Type 	Description	Include in Invoice Enclosure	Invoice Enclosure Series ID
□ : K_36	K_36 (Tax Template Field VAT_WNT_PAL_SIL)	Yes	FW
□ : K_14	K_14 (Tax Template field ART_129_UST)	No	
С : К_35	K_35 (Tax Template field VAT_NALEZ_WNT_TRANSP)	Yes	FW

Note: In brackets you can find the name of the field where the value should be connected in the *Audit File Basic Data/SAF-T Poland Setup* tab.



3.3.3.6 Define Tax Sub Group Details

Using IFS Cloud standard functionality, connect new tax codes to existing tax sub groups in the *Tax Group/Sub Groups Details* page for sub groups used for Tax Sales (Details) and Tax Purchase (Details) reports (Tax groups "KRS" and "KRZ" according to STD-PL company template).

Financials > Tax Ledger > Basic Data > Tax	Group	Ð									
Sort by 🔻	Та	x (Group KR	S - Classification of Items in Sales Register 🔻							
KOO Descri Classification of reversed charg											
KRS											
Descrip Classification of Items in Sale	Tax KR	Group S	D			ielection Base					
KRZ					,						
Descri Classification of Items in Purch	Sub	o Grou	lps								
KUE	Sub Group Details										
Descript Classification for VAT-UE Decl		=	V 6 ~	+ /							
Currency Code ▼ Sub Group ▼ Tax Code : MPP;23% ▼ 🕲 More ▼ ⁽¹⁾ Favorites Clear Q 🗄 Settings											
	~	:	Currency Code	Sub Group	Tax Code	Delivery Type	Delivery Type Exceptions				
		:	PLN	SPRZ-KRAJ-22 - Domestic Sales, VAT 22% and 23%	23 - VAT 23%, domesti	96	ZLE-DLUGI-VAT-MINUS, ZLE-DLUGI-VAT-PLUS				
		:	PLN	SPRZ-KRAJ-22-A89A-U1 - Domestic Sales, VAT 22% and 23	23 - VAT 23%, domesti	ZLE-DLUGI-VAT-MINUS					
	\Box	:	PLN	SPRZ-KRAJ-22-A89A-U4 - Domestic Sales, VAT 22% and 23	23 - VAT 23%, domesti	ZLE-DLUGI-VAT-PLUS					

If required, connect new delivery types in the same tab.

3.3.4 DEFINE AUDIT FILE BASIC DATA

3.3.4.1 Enter Audit Format for Poland

Go to Accounting Rules/Audit Interface/Basic Data/Audit Formats page. Search for the Poland SAF-T audit format or add a new record for Poland SAF-T as follows:

- Country as "Poland"
- Report Type as "SAF-T"
- If the audit file is run on batch mode, the XML can be downloaded from the *Batch Processed Audit Files* page.

3.3.4.2 Enter Audit File Basic Data

Click Audit File Basic Data command to open the Audit File Basic Data page.

• >	Accou	inting Rules > Audit Interfa	ace > Basic Data >	Audit Formats	;							
Αu	ıdi	t Formats										
		7 2 - +	/ 1	0 2 ~	Audit File Basic	Data	Audit File	Fax Information	Audit File Log			
(1)	:	Country	Report Type	Decimal Symbol	Thousands Seperator	Negative Format	Leading Zeroes	Time Format	Date Format	File Type	File Template ID	Default
	:	POLAND	SAF-T	. (point)	, (comma)	-9	0.9	13:59	YY-MM-DD			Yes

Use IFS Cloud standard functionality to add a header record in the *Audit File Basic Data* page. If required, do modifications in the *Standard Audit Code Mappings*.



The new tab SAF-T Poland Setup includes ten sections. For SAF-T V7M report, following sections are applicable.

Accounting Rules > Au	dit Interface > Basic Data > Audit Formats> Auc	lit File Basic Data 🖯	Company Polish company
Audit File E	Basic Data		
/ 1			
HEADER STANDARI	O AUDIT CODE MAPPINGS	ETUP	+ +
/ 1			
General Info			
Tax Office ID	Address ID		
0202	✓ A1		
Misc Parameters			
Person ID	Invoice Series for SAD		
MABEPL	▼ SD		
Voucher/Delivery Typ	es for Document Types (JPK_V7M)		~
Delivery Types for Spe	ecific Procedures (JPK_FA)		~
Delivery Type for Deli	very Goods and Services		\sim
Delivery Types/Custo	mer Groups for Specific Procedures		\sim
Tax Codes for Specific	Procedures		~
Invoice Type Mapping	[S		~
SAF-T PL Inventory Tr	ansaction Report Types		~
Inventory Transaction			

General Info section

 Tax Office ID – Select from list of values; only values from legal list will be accepted by tax office.

Misc Parameters section

- Person ID Enter person ID; on list of values there are only persons connected to given company; The e-mail address and the phone number defined for specified person will be reported in SAF-T V7M XML file.
- Invoice Series for SAD Enter invoice series from list of values to be used for customs documents registration. When SAF-T V7M XML file is created and invoices with series entered in the Invoice Series for SAD field exist, it is validated if there are any references in the Ref Invoice No and Ref Supplier ID fields in the Supplier Invoice Details/General tab. If supplier is different from the one on the invoice, XML file will contain mixed data from two invoices. In particular supplier data will be fetched from the referred invoice. If supplier is the same or Ref Invoice No is empty only data from basic invoice will be reported in XML file.

Voucher/Delivery Types for Document Types (JPK_V7M) section

- WEW Enter voucher type used in order to follow internal documents.
- Sales/RO Enter voucher type used in order to follow internal summary documents containing sales from cash registers.
- Sales/FP Enter delivery type used in order to follow invoices issued on the base of fiscal receipt.
- Purchase/MK Enter delivery type used in order to follow invoices from small suppliers who selected cash method for VAT.



Delivery Types for Goods and Services (JPK_V7M) section

- GTU_01 Enter delivery type used in order to follow deliveries of alcoholic beverages.
- GTU_02 Enter delivery type used in order to follow deliveries of petroleum products.
- GTU_03 Enter delivery type used in order to follow deliveries of heating oil and other oil products.
- GTU_04 Enter delivery type used in order to follow deliveries of tobacco products.
- GTU_05 Enter delivery type used in order to follow deliveries of waste.
- GTU_06 Enter delivery type used in order to follow deliveries of electronic devices.
- GTU_07 Enter delivery type used in order to follow deliveries of vehicles and car parts.
- GTU_08 Enter delivery type used in order to follow deliveries of precious metals and base metals.
- GTU_09 Enter delivery type used in order to follow deliveries of medicines and medical devices.
- GTU_10 Enter delivery type used in order to follow deliveries of buildings and lands.
- GTU_11 Enter delivery type used in order to follow services in the scope of transferring the right to emit greenhouse gas.
- GTU_12 Enter delivery type used in order to follow selected intangible services.
- GTU_13 Enter delivery type used in order to follow transport and storage services.

Delivery Types/Customer Groups for Specific Procedures section

- (V7M) WSTO_EE Enter delivery type used in order to follow distance EU delivery of goods and provision of telecommunication services, broadcasting and electronic services.
- (V7M) IED Enter delivery type used in order to follow delivery of goods to EU consumers where taxpayer enables electronic platform to non EU taxpayer and does not use OSS or IOSS procedures.
- (V7M) TP Enter customer group used in order to follow connections between seller and buyer.
- (V7M) MR_T/(FA) P_106E_2 Enter delivery type used in order to follow invoices for tourism services.
- (V7M) MR_UZ/(FA) P_106E_3 Enter delivery type used in order to follow invoices for second hand goods and work of art.
- (V7M) I_42 Enter delivery type used in order to follow EU delivery after import based on import procedure 42.
- (V7M) I_63 Enter delivery type used in order to follow EU delivery after import based on import procedure 63.
- (V7M) B_SPV Enter delivery type used in order to follow transfer of a single-purpose voucher made by a taxpayer acting in his own name.
- (V7M) B_SPV_DOSTAWA Enter delivery type used in order to follow supply of goods and provision of services to which the single-purpose voucher relates to a taxable person who issued the voucher.
- (V7M) B_MPV_PROWIZJA Enter delivery type used in order to follow provision of brokering services and other services related to the transfer of multi-purpose voucher.
- (V7M) K_14/(VAT) K_14 Enter delivery type by which a transaction value is retrieved and reported in the <K_14> tag in the SAF-T V7M XML file.
- (V7M) K_35/(VAT) K_38 Enter delivery type by which a transaction value is retrieved and reported in the <K_35> tag in the SAF-T V7M XML file.
- (V7M) K_36/(VAT) K_39 Enter delivery type by which a transaction value is retrieved and reported in the <K_36> tag in the SAF-T V7M XML file.

3.3.5 CHANGE TO MANUAL FIELDS IN JPK_V7M REPORT

Using IFS Cloud standard functionality, update values in the Automatic Tax Proposal/Template Field Presentation/Modify Manual Fields as presented below.



Financials > Tax Ledger > Automa	tic Tax Proposal > Tax Proposal - Template Field Presentation 🛛 🥰		Company Polish	i company
Sort by 👻	Tax Proposal - Template Field Pr	esentation 18 - 2022-01 JPK_V7M(2) - 1 of 1	Created Sim	nulated
18 Description: 2022-01 JPK_V7M(2)	« @ ~			\odot
	Tax Proposal	Creation Date User ID		
	18 - 2022-01 JPK_V7M(2)	1/27/2022 MB N	/ABEPL	
	Tax Report	Tax Template		
	JPK_V7M2 - JPK_V7M2	S106 - Tax Sum VAT-7/22 Poland (Data for	JPK_V7M(2) reporting, f	rom
	Field Presentation 1			
	i 프 V 만 · Edit Manual Fields		24 ~	
	V Template Field #1		Field #1 Visible in Report Field Field Field	#1 Value
	VAT_ZWROT_BEZP - P_54 Wysokość nadwyżki podatku nalicze	onego nad należnym do zwrotu na rachunek wskazany przez poc	P_54	0.00
	WYBOR_ZWROT_VAT_15 - P_540 Zwrot na rachunek rozliczen	iowy podatnika w terminie 15 dni: 1 - tak	P_540	-1.00
	WYBOR_ZWROT_NA_RACH_VAT - P_55 Zwrot na rachunek VA	T podatnika w terminie 25 dni: 1 - tak	P_55	-1.00
	WYBOR_ZWROT_VAT_25 - P_56 Zwrot na rachunek rozliczenic	wy podatnika w terminie 25 dni (art. 87 ust. 6 ustawy): 1 - tak	P_56	-1.00
	WYBOR_ZWROT_VAT_40 - P_560 Zwrot na rachunek rozliczen	iowy podatnika w terminie 40 dni: 1 - tak	P_560	-1.00
	WYBOR_ZWROT_VAT_60 - P_57 Zwrot na rachunek rozliczenic	owy podatnika w terminie 60 dni: 1 - tak	P_57	-1.00

For an example, P_63 and P_64 manual fields should be edited as "1" if any invoices for tourism services or second hand goods and work of arts exist in the reporting period respectively.

3.3.6 CREATE SAF-T V7M XML FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant to create the SAF-T V7M XML file.

On Task Options in Audit Interface Assistant page, select one of the below options

Start Now: This option enables user to instantly create an audit file.

Schedule: This option enables user to create an audit output file as a background job. (Refer IFS Cloud Documentation for more details).

Specify the following and Click Next:

- Company: The company you want to generate SAF-T V7M file.
- Country: "Poland"
- Report Type: "SAF-T" the value will be prompted per default Audit Formats settings for Poland.
- Audit Type: "JPK_V7M(2)"
- Period From and Period Until: The year and month range to be covered in SAF-T V7M report
- File Type: Select JPK_V7M2 structure from list of values.
- File Template: Will show up automatically after File Type is specified.



Accounting Rules > Audit Interface > Audit In	terface Assistant	Company Polish company
Audit Interface Assi	stant	
Task Options - SAF-	T PL Additional Parameters — Sch	edule — Schedule Options
Start Option		
 Start now Schedule 		
Parameters		
Company	Country	Report Type
MABEPL-PL - Polish company 👻	POLAND -	SAF-T 👻
Audit Type	Audit Source	Ledger ID
JPK_V7M(2) -		
File Type	File Template	
JPK_V7M2	JPK_V7M2_TEMPLATE]
Selection		
Period/Date Range	From	Until
ODate	2022 1	2022 1
Period		
Previous Next Finish	Cancel	

On SAF-T PL Additional Parameters in *Audit Interface Assistant* page specify the Tax Proposal ID, the VAT-7 proposal ID that was created for the period. Use the list of values to search for the correct proposal. Click Finish button to generate the SAF-T V7M XML file. The file will be named as <Audit Type>_<Time stamp(yyyymmddhhmmss)>.XML

e.g. JPK_V7M2_20220712162006.XML

Audit Interface A		Parameters		
Task Options	SAF-T PL Additional	Parameters		
	SAF-1 PL Additional			Colored de Oraciana
			Schedule	Schedule Options
Tax Proposal ID				
3 - V7M		-		

3.3.6.1 Reporting of Bad Debt Corrections for Tax Disbursed

Use IFS Cloud standard functionality of manual voucher to register tax amount correction in connection to bad debts for domestic sales.

- If tax disbursed is to be decreased, use tax code and delivery type connected to subgroup SPRZ-KRAJ-22-A89A-U1, SPRZ-KRAJ-7-A89A-U1 or SPRZ-KRAJ-3-A89A-U1 in the *Tax Group/Sub Group Details* page (tax code 5, 8 or 23 and delivery type ZLE-DLUGI-VAT-MINUS, according to default setup).
- If tax disbursed is to be increased, use tax code and delivery type connected to subgroup SPRZ-KRAJ-22-A89A-U4, SPRZ-KRAJ-7-A89A-U4 or SPRZ-KRAJ-3-A89A-U4 in the *Tax Group/Sub Group Details* page (tax code 5, 8 or 23 and delivery type ZLE-DLUGI-VAT-PLUS, according to default setup).



In the New Voucher page, register manual voucher to correct tax amount. Enter series of
original invoice in the Reference Series field and use list of values to select number of
original invoice in the Reference Number field.

In case tax disbursed is decreased, <TerminPlatnosci> tag (due date) is automatically set to date from the **Current Due Date** field of the first invoice installment. If other date should be reported in the <TerminPlatnosci> tag, use the **Text** field in the *New Voucher/Voucher Postings* section to enter required date.

In case tax disbursed is increased, <DataZaplaty> tag (payment date) is automatically set to latest payment date (within the reported period) for the invoice. If other date should be reported in the <DataZaplaty> tag, use the **Text** field in the *New Voucher/Voucher Postings* section to enter required date.

The text can have the following format '<any text> : YYYY-MM-DD'. For example

- 'Korekta z tytułu faktury z terminem płatności: 2022-01-01'
- 'Korekta z tytułu faktury zapłaconej: 2022-01-01'

3.3.7 CREATE SAF-T V7M XML CORRECTION FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant to create the SAF-T V7M XML correction file.

On page 1/3 and 2/3, select the same information as when generating the ordinary file. On page 3/3 specify the proposal identity of VAT-7 correction report and continue in the same way as when generating the ordinary file. The new XML file will be created. The XML tag <CelZlozenia> will indicate a correction file with value 2 as follows, <CelZlozenia poz="P_7">2</CelZlozenia>

If only information in manual fields of VAT-7 was changed comparing to the previous report

- <Deklaracja> block is created in the XML file
- <Ewidencja> block is not created in the XML file

If only transaction related information was changed/added comparing to the previous report with no impact on total amounts in VAT-7

- <Deklaracja> block is not created in the XML file
- <Ewidencja> block is created in the XML file and contains final information from all documents
- For each document changed comparing to the original report, <Ewidencja> block additionally contains
 - Original information about the document
 - Reversal information about the document (with reversed signs in the amount fields)

If both transaction related information is changed and VAT-7 information is changed

- <Deklaracja> block is created in the XML file
- <Ewidencja> block is created in the XML file and contains final information from all documents
- For each document changed comparing to the original report, <Ewidencja> block additionally contains
 - Original information about the document
 - Reversal information about the document (with reversed signs in the amount fields)



3.3.8 DELIMITATION

- JPK_V7K (quarterly variant of JPK_V7M for small companies) is not supported.
- Reporting of fiscal registers and invoices based on fiscal registers is not supported.
- In case of correction instant invoices for which debit lines are not required, standard functionality allows to set quantity to 0 (as for CO invoices) or remove the debit lines completely. Scenario in which debit lines are removed is not supported by JPK_V7M.

3.4 SAF-T For Poland – VAT Report from October 2020 until Decemeber 2021 (JPK_V7M(1))

3.4.1 SOLUTION – SAF-T PL V7M

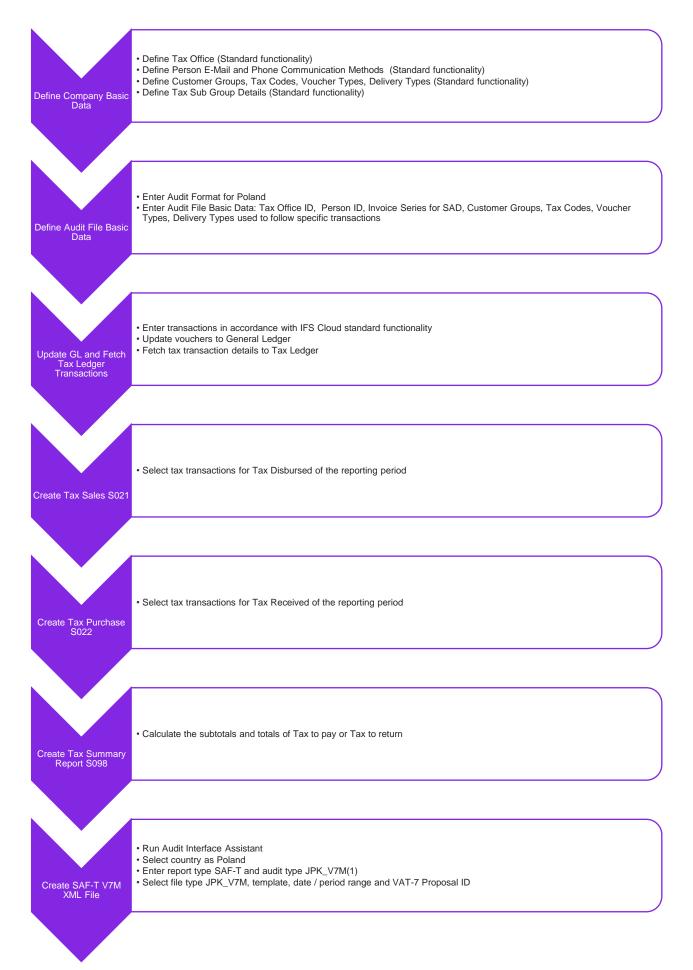
The solution is based on IFS Cloud standard functionality of tax reporting including tax transactions and the corresponding tax proposal and audit interface functionality.

In order to support the requirement for the SAF-T PL V7M report, the following has been done:

- 6. New report type SAF-T added to the *Audit Formats* page.
- 7. In *Audit File Basic Data* page, a new tab, SAF-T Poland Setup with ten sections has been added to handle SAF-T Poland specific data.
- 8. In *Audit Interface Assistant* page 2/3, new Audit Type field has been added to select relevant SAF-T report. In page 3/3 additional Proposal ID field specific for the SAF-T V7M has been added.
- 9. New external file type and new external file template were added to support SAF-T V7M.
- 10. List of values is added for the Reference Number column for vouchers of function group M to have additional invoice information in tax transactions.

Process Overview:







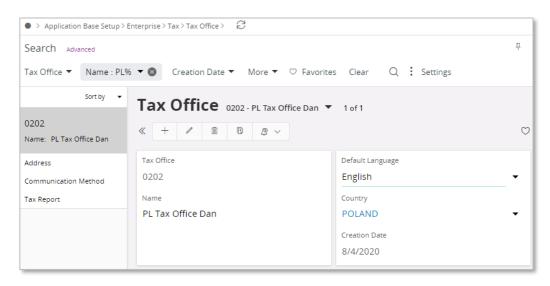
3.4.2 PREREQUISITES

- The company must be set-up to use Polish localization, see the Company Set up chapter. The "Standard Audit File-Tax for Poland (JPK)" localization functionality is mandatory and enabled by default.
- It is recommended to create the company using Standard Polish Template (STD-PL).

3.4.3 DEFINE COMPANY BASIC DATA

3.4.3.1 Define Tax Office

Open the *Application Base Setup/Enterprise/Tax Office* page. On the General tab, define Tax Office for Poland – one from the list published on tax authority's website. For example "0202", "1010", "3030" ...



On the Tax Report sub menu, enter the Company and Tax ID Number. Connect the VAT-7 report used as a base for SAF-T V7M report in the child table.



• > Application Base Setup > Enterprise > Tax	> Tax Office > Tax Report 🛛 🕄						
Sort by 💌	Tax Report VAT PL	L-VATPL 🔻 1 of 1					
VAT PL Name: VAT PL	« @ ~						
Address							
Communication Method	Tax Office						
Tax Report #	VAT PL		VAT PL				
	Company: AMKA-PLN - AMKA-	PLN 🔻					
	Company	Tax ID Number	Our Identity	Electronic Tax ID	State Code		
	AMKA-PLN	202001	vatpl01	vatpl01	WN 👻		
	State Name						
	warminsko-mazurskie						
	Tax Report Info						
	$\exists \nabla \lor +$	1					
	🗸 🚦 Tax Report						
	□ : VAT7M - VAT7M						
	U : VAT-2020 - Vat 2020						

3.4.3.2 Define Person E-Mail and Phone Communication Methods

Open the *Application Base Setup/Enterprise/Person/Person* page General sub menu define Person ID of person responsible for JPK_V7M reporting. On the Communication Method sub menu enter E-Mail Communication Method and Phone Communication Method. Select the Default per Method check box for both methods.

 Application base setup / Enterprise / Per 	rson > Person > Communication Method 😥			
Sort by 👻	Communication Method AMKALK	K - Amaya Karunaratne 🔻 1 of 1		
AK AMKALK Full Name: Amaya Karunaratne User ID: AMKALK	« B ~			
Address	Person	Full Name	User ID	Validity
Communication Method II	AMKALK	Amaya Karunaratne	AMKALK	Active
Documents	IE IV IC + ✓ ✓ I Comm ID Name Description I 1 amaya Image: Amage: Ama	ion Communication Method Value E-Mail amaya@amkaj	Default per Method Address ID	Default per Method and Address Validity Period
	Image: 2 amaya	Phone 4445553535		No

3.4.3.3 Define Customer Groups

Using IFS Cloud standard functionality, define separate customer groups used in order to follow connections between seller and buyer ((V7M) TP field).



• >	Finan	cials > Customer Invoice > Basic Data	> Customer Groups 🛛 🖯		
Cu	st	omer Groups			
	-	7 6 - + /			
				Use	
~	:	Customer Group	Description	Collective Voucher	Default No of Invoice Copies
\Box	:	0	Domestic Associated Unit	No	1
	:	1	Domestic Not Associated Unit	No	1
	:	2	Foreign Associated Unit	No	1
	:	3	Foreign Not Associated Unit	No	1
0	:	4	Internal Unit	No	1

Note: In brackets you can find the name of the field where the value should be connected in the *Audit File Basic Data/SAF-T Poland Setup* tab.

3.4.3.4 Define Tax Codes

Using IFS Cloud standard functionality, define separate tax code used in order to follow invoices which are a subject to the mandatory split payment mechanism ((V7M) MPP/(FA) P_18A field).

• > /	Accou	inting Rules >	Tax > Tax Codes 🛛 🖯								Compa	Dan Polane
Sear	ch	Advanced										Ψ
Tax C	ode :	MPP 🔻 🔇	Description T ax	(%) 🕶 More 🔻	♡ Fav	vorites Clear	Q : Settings					
Ta	x C	Codes										
i=		7 2 ~	+ /									•
~	:	Tax Code	Description	Тах Туре	Tax (%)	Deductible (%)	Valid From	Valid To	Tax Method Tax Received	Tax Method Tax Disbursed	Tax Amount at Invoice Printout	Tax Amoun Limit ir Accounting Currency
	:	MPP	VAT 23%, Mandatory Spli	Tax	23	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price	

Note: In brackets you can find the name of the field where the value should be connected in the *Audit File Basic Data/SAF-T Poland Setup* tab.

3.4.3.5 Define Voucher Types

Using IFS Cloud standard functionality, define separate voucher types used in order to follow

- internal documents (WEW field)
- internal summary documents containing sales from cash registers (Sales/RO field).



Accounting Rules > User Related D	Data > Voucher Type 🛛 🕄						Compan	Dan Poland
Sort by 👻	Voucher Type wew	/ - Internal Docun	nents PL 🔻	1 of 1				
WEW Descripti Internal Documents		Voucher Type	Voucher Se		cluded F	rom IL Translation		Q
					F	Parameter Selection		
	Voucher Type WEW					Automatic Allotment Yes	Single Function Group	
	Description Internal Documents PL					Simulation Voucher	Separate User Approval	
	Ledger Selection					Use Voucher Approval Workflow		
	Ledger Type Ledger ID GL, Affect IL *		Ye	ance Mandato s	y			
	Use Manual Internal Methods							
	Function Group Information							
								■ ~
		Optional Auto Store		Reference	Automatic Allotment	t Group		
	Function Group		hal Validation	Mandatory	Required			
	M - Manual vouchers	No No	No	No	No	No		

Note: In brackets you can find the name of the field where the value should be connected in the *Audit File Basic Data/SAF-T Poland Setup* tab.

3.4.3.6 Define Delivery Types

Using IFS Cloud standard functionality, define separate delivery types used in order to follow

- invoices issued on the base of fiscal receipt (Sales/FP field)
- invoices from small suppliers who selected cash method for VAT (Purchase/MK field).

Financials > Customer Invoice > Basic	Data > Delivery Types 🛛 🛱		Company Dan Poland
Search Advanced			Ͳ
Delivery Type : MK 🔻 🔕 Descrip	tion \checkmark Include in Invoice Enclosure \checkmark More \checkmark \bigcirc Favorites	Clear	Q : Settings
Delivery Types			
			■ ~
		Include in Invoice	
🗸 🕴 Delivery Type	Description	Enclosure	Invoice Enclosure Series ID
С : МК	Invoices from small suppliers who selected cash method for VAT	No	

Using IFS Cloud standard functionality, define separate delivery types used in order to follow

- deliveries of alcoholic beverages (GTU_01 field)
- deliveries of petroleum products (GTU_02 field)
- deliveries of heating oil and other oil products (GTU_03 field)
- deliveries of tobacco products (GTU_04 field)
- deliveries of waste (GTU 05 field)
- deliveries of electronic devices (GTU_06 field)
- deliveries of vehicles and car parts (GTU_07 field)
- deliveries of precious metals and base metals (GTU_08 field)
- deliveries of medicines and medical devices (GTU_09 field)
- deliveries of buildings and lands (GTU_10 field)
- services in the scope of transferring the right to emit greenhouse gas (GTU_11 field)
- selected intangible services (GTU_12 field)



transport and storage services (GTU_13 field).

• > Financial	s > Customer Invoice > Basic	Data > Delivery Types 🛛 🛱		Company Dan Poland
Search Ad	vanced			Ͳ
Delivery Type	e:GTU% 🔻 🔕 🛛 Desc	ription $ullet$ Include in Invoice Enclosure $ullet$ More $ullet$ \heartsuit Favorites	Clear	Q : Settings
Delive	ry Types			
	€ ~ + ∥			= ~
	elivery Type	Description	Include in Invoice Enclosure	Invoice Enclosure Series ID
🗆 : G	TU_01	Deliveries of alcoholic beverages	No	
🗆 : G	TU_02	Deliveries of petroleum products	No	
🗆 : G	TU_03	Deliveries of heating oil and other oil products	No	
🗆 : G	TU_04	Deliveries of tobacco products	No	
🗆 : G	TU_05	Deliveries of waste	No	

Using IFS Cloud standard functionality, define separate delivery types used in order to follow

- mail orders ((V7M) SW field)
- telecommunication services, broadcasting and electronic services ((V7M) EE field)
- invoices for tourism services ((V7M) MR_T/(FA) P_106E_2 field)
- invoices for second hand goods and work of art ((V7M) MR_UZ/(FA) P_106E_3 field)
- EU delivery after import based on import procedure 42 ((V7M) I_42 field)
- EU delivery after import based on import procedure 63 ((V7M) I_63 field)
- transfer of a single-purpose voucher made by a taxpayer acting in his own name ((V7M) B_SPV field)
- supply of goods and provision of services to which the single-purpose voucher relates to a taxable person who issued the voucher ((V7M) B_SPV_DOSTAWA field)
- provision of brokering services and other services related to the transfer of multi-purpose voucher ((V7M) B_MPV_PROWIZJA field).

Financials > Customer Invoice > Basic	Data > Delivery Types 🛛 🖯	Company Dan Poland
Search Advanced		Р
Delivery Type : %SW%;%EE% 🔻 🔕	Description ▼ Include in Invoice Enclosure ▼ More ▼ ℃	🤉 Favorites Clear Q 🗄 Settings
Delivery Types		
		Include in Invoice
Jelivery Type	Description	Enclosure Invoice Enclosure Series ID
□ : EE	Telecommunications services, broadcasting and electronic services	IS No
SW	Mail Orders	No

Using IFS Cloud standard functionality, define separate delivery types by which

- transaction value is retrieved and reported in the <K_14> tag ((V7M) K_14/(VAT) K_14 field)
- transaction value is retrieved and reported in the <K_35> tag ((V7M) K_35/(VAT) K_38 field)



transaction value is retrieved and reported in the <K_36> tag ((V7M) K_36/(VAT) K_39 field).

Search Advanced			д
Delivery Type : K% 🔻 🔕	Description ▼ Include in Invoice Enclosure ▼ More ▼ ♡	Favorites Clear	Q : Settings
Delivery Type	S		
	- /		
 Jelivery Type 	Description	Include in Invoice Enclosure	Invoice Enclosure Series ID
K_36	K_36 (Tax Template Field VAT_WNT_PAL_SIL)	Yes	FW
□ : K_14	K_14 (Tax Template field ART_129_UST)	No	
K_35	K_35 (Tax Template field VAT_NALEZ_WNT_TRANSP)	Yes	FW

Note: In brackets you can find the name of the field where the value should be connected in the *Audit File Basic Data/SAF-T Poland Setup* tab.

3.4.3.7 Define Tax Sub Group Details

Using IFS Cloud standard functionality, connect new tax codes to existing tax sub groups in the *Tax Group/Sub Groups Details* page for sub groups used for Tax Sales (Details) and Tax Purchase (Details) reports (Tax groups "KRS" and "KRZ" according to STD-PL company template).

Financials > Tax Ledger > Basic Data > Tax (Group	g								
Sort by KOO Descri Classification of reversed charg			Group KR	S - Classification of Items in Sales Register 🔻						
KRS Descrip Classification of Items in Sale	Tax KR	Group 5	D	Description Classification of items in Sales Register	Tax Group Delivery	Selection Base Type 🔹				
KRZ Descri Classification of Items in Purch	Sub Groups Sub Group Details									
KUE Descript Classification for VAT-UE Decl			7 2 ~	+ /						
	L	Curr	rency Code 🔻	Sub Group 🔻 Tax Code : MPP;23% 💌 🔕 More 💌	♡ Favorites Clear (2 : Settings				
	~	:	Currency Code	Sub Group	Tax Code	Delivery Type	Delivery Type Exceptions			
		:	PLN	SPRZ-KRAJ-22 - Domestic Sales, VAT 22% and 23%	23 - VAT 23%, domesti.	. %	ZLE-DLUGI-VAT-MINUS, ZLE-DLUGI-VAT-PLUS			
		:	PLN	SPRZ-KRAJ-22-A89A-U1 - Domestic Sales, VAT 22% and 23	23 - VAT 23%, domesti.	ZLE-DLUGI-VAT-MINUS				
	\bigcirc	:	PLN	SPRZ-KRAJ-22-A89A-U4 - Domestic Sales, VAT 22% and 23	23 - VAT 23%, domesti.	ZLE-DLUGI-VAT-PLUS				

If required, connect new delivery types in the same tab.

3.4.4 DEFINE AUDIT FILE BASIC DATA

3.4.4.1 Enter Audit Format for Poland

Go to Accounting Rules/Audit Interface/Basic Data/Audit Formats page. Search for the Poland SAF-T audit format or add a new record for Poland SAF-T as follows:

- Country as "Poland"
- Report Type as "SAF-T"



• If the audit file is run on batch mode, the XML can be downloaded from the *Batch Processed Audit Files* page.

3.4.4.2 Enter Audit File Basic Data

Click Audit File Basic Data command to open the Audit File Basic Data page.

• >	Acco	unting Rules > Audit Inter	face > Basic Data 3	Audit Formats	3							
Au	ıdi	t Formats										
					Audit File Basic	Data	Audit File 1	Fax Information	Audit File Log			
(1) ~	:	Country	Report Type	Decimal Symbol	Thousands Seperator	Negative Format	Leading Zeroes	Time Format	Date Format	File Type	File Template ID	Default
	:	POLAND	SAF-T	. (point)	, (comma)	-9	0.9	13:59	YY-MM-DD			Yes

Use IFS Cloud standard functionality to add a header record in the *Audit File Basic Data* page. If required, do modifications in the *Standard Audit Code Mappings*.

The new tab SAF-T Poland Setup includes ten sections. For SAF-T V7M report, following sections are applicable.

> Accountir	g Rules > Audit Interface > Basic Data > Audit Forr	nats > Audit File Basic Data 🛛 🕄	Company Polish company
Audit	File Basic Data		
/			
HEADER	STANDARD AUDIT CODE MAPPINGS	POLAND SETUP	< >
/			
General In	o		
Tax Office ID	Address ID		
0202	✓ A1	•	
Misc Paran	neters		
Person ID	Invoice Series f	or SAD	
MABEPL	▼ SD	=	
Voucher/D	elivery Types for Document Types (JPK_V7	7M)	~
Delivery Ty	pes for Specific Procedures (JPK_FA)		~
Delivery Ty	pe for Delivery Goods and Services		~
Delivery Ty	pes/Customer Groups for Specific Proced	lures	\sim
Tax Codes	or Specific Procedures		~
Invoice Typ	e Mappings		~
SAF-T PL In	ventory Transaction Report Types		~
Inventory	10 The second second second second second second second second second second second second second second second		

General Info section

 Tax Office ID – Select from list of values; only values from legal list will be accepted by tax office.

Misc Parameters section

 Person ID – Enter person ID; on list of values there are only persons connected to given company; The e-mail address and the phone number defined for specified person will be reported in SAF-T V7M XML file.



Invoice Series for SAD – Enter invoice series from list of values – to be used for customs documents registration. When SAF-T V7M XML file is created and invoices with series entered in the Invoice Series for SAD field exist, it is validated if there are any references in the Ref Invoice No and Ref Supplier ID fields in the Supplier Invoice Details/General tab. If supplier is different from the one on the invoice, XML file will contain mixed data from two invoices. In particular supplier data will be fetched from the referred invoice. If supplier is the same or Ref Invoice No is empty – only data from basic invoice will be reported in XML file.

Voucher/Delivery Types for Document Types (JPK_V7M) section

- WEW Enter voucher type used in order to follow internal documents.
- Sales/RO Enter voucher type used in order to follow internal summary documents containing sales from cash registers.
- Sales/FP Enter delivery type used in order to follow invoices issued on the base of fiscal receipt.
- Purchase/MK Enter delivery type used in order to follow invoices from small suppliers who selected cash method for VAT.

Delivery Types for Goods and Services (JPK_V7M) section

- GTU_01 Enter delivery type used in order to follow deliveries of alcoholic beverages.
- GTU_02 Enter delivery type used in order to follow deliveries of petroleum products.
- GTU_03 Enter delivery type used in order to follow deliveries of heating oil and other oil products.
- GTU_04 Enter delivery type used in order to follow deliveries of tobacco products.
- GTU_05 Enter delivery type used in order to follow deliveries of waste.
- GTU_06 Enter delivery type used in order to follow deliveries of electronic devices.
- GTU_07 Enter delivery type used in order to follow deliveries of vehicles and car parts.
- GTU_08 Enter delivery type used in order to follow deliveries of precious metals and base metals.
- GTU_09 Enter delivery type used in order to follow deliveries of medicines and medical devices.
- GTU_10 Enter delivery type used in order to follow deliveries of buildings and lands.
- GTU_11 Enter delivery type used in order to follow services in the scope of transferring the right to emit greenhouse gas.
- GTU_12 Enter delivery type used in order to follow selected intangible services.
- GTU_13 Enter delivery type used in order to follow transport and storage services.

Delivery Types/Customer Groups for Specific Procedures section

- (V7M) TP Enter customer group used in order to follow connections between seller and buyer.
- (V7M) MR_T/(FA) P_106E_2 Enter delivery type used in order to follow invoices for tourism services.
- (V7M) MR_UZ/(FA) P_106E_3 Enter delivery type used in order to follow invoices for second hand goods and work of art.
- (V7M) I_42 Enter delivery type used in order to follow EU delivery after import based on import procedure 42.
- (V7M) I_63 Enter delivery type used in order to follow EU delivery after import based on import procedure 63.
- (V7M) B_SPV Enter delivery type used in order to follow transfer of a single-purpose voucher made by a taxpayer acting in his own name.
- (V7M) B_SPV_DOSTAWA Enter delivery type used in order to follow supply of goods and provision of services to which the single-purpose voucher relates to a taxable person who issued the voucher.



- (V7M) B_MPV_PROWIZJA Enter delivery type used in order to follow provision of brokering services and other services related to the transfer of multi-purpose voucher.
- (V7M) K_14/(VAT) K_14 Enter delivery type by which a transaction value is retrieved and reported in the <K_14> tag in the SAF-T V7M XML file.
- (V7M) K_35/(VAT) K_38 Enter delivery type by which a transaction value is retrieved and reported in the <K_35> tag in the SAF-T V7M XML file.
- (V7M) K_36/(VAT) K_39 Enter delivery type by which a transaction value is retrieved and reported in the <K_36> tag in the SAF-T V7M XML file.
- (V7M) SW Enter delivery type used in order to follow mail orders.
- (V7M) EE Enter delivery type used in order to follow telecommunication services, broadcasting and electronic services.

Tax Codes for Specific Procedures section

 (V7M) MPP/(FA) P_18A - Enter tax code used in order to follow invoices which are a subject to the mandatory split payment mechanism.

3.4.5 CHANGE TO MANUAL FIELDS IN JPK_V7M REPORT

Using IFS Cloud standard functionality, update values in the Automatic Tax Proposal/Template Field Presentation/Modify Manual Fields as presented below.

Financials > Tax Ledger > Automatic Tax P	roposal	> Tax I	Proposal - Template Field Presentation $~~ \mathcal{C}$					Company AMKA-PLN
Sort by 👻	Ta	хP	roposal - Template Field Prese	ntation	25 1/7m 2021/6	× 1-61		Created/Simulated
25 Description: v7m 2021/6	«			incucion	25 - 1/11 2021/0	- 1011		Ø
		ropos v7m	al 2021/6			ation Date 9/2021		
	Tax R	eport			Tax	Template	•	
	VAT	7M -	VAT7M		S09	98 - Tax Sum VAT-7/21 Poland (Data for JP	PK_V7M reporting)	
	Field	l Pres	entation 1					
	:=	1	7 🗠 🗸 Edit Manual Fields					•
	~	:	Template Field #1	Field #1 Visible in Report Field	Field #1 Value			
		:	VAT_ZWROT_BEZP - P_54 Wysokość nadwyżki podatku naliczoneg	P_54	0.00			
		÷	WYBOR_ZWROT_NA_RACH_VAT - P_55 Zwrot na rachunek VAT, o I	P_55	-1.00			
		÷	WYBOR_ZWROT_VAT_25 - P_56 Zwrot w terminie, o którym mowa	P_56	-1.00			
		÷	WYBOR_ZWROT_VAT_60 - P_57 Zwrot w terminie, o którym mowa	P_57	-1.00			
		:	WYBOR_ZWROT_VAT_180 - P_58 Zwrot w terminie, o którym mow	P_58	-1.00			
		:	WYBOR_ZWROT_PRZYSZ_ZOB_VAT - P_59 Zaliczenie zwrotu podat	P_59	-1.00			
		:	VAT_PRZENIES - P_62 Wysokość nadwyżki podatku naliczonego na	P_62	0.00			
		:	WYBOR_ART_119_USTAWY - P_63 Podatnik wykonywał w okresie i	P_63	-1.00			
		÷	WYBOR_ART_120_USTAWY_UST_4_5 - P_64 Podatnik wykonywał w	P_64	-1.00			
		÷	WYBOR_ART_122_USTAWY - P_65 Podatnik wykonywał w okresie i	P_65	-1.00			

For an example, P_63 and P_64 manual fields should be edited as "1" if any invoices for tourism services or second hand goods and work of arts exist in the reporting period respectively.

3.4.6 CREATE SAF-T V7M XML FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant to create the SAF-T V7M XML file.

On Task Options in Audit Interface Assistant page, select one of the below options

Start Now: This option enables user to instantly create an audit file.



Schedule: This option enables user to create an audit output file as a background job. (Refer IFS Cloud Documentation for more details).

Specify the following and Click Next:

- Company: The company you want to generate SAF-T V7M file.
- Country: "Poland"
- Report Type: "SAF-T" the value will be prompted per default Audit Formats settings for Poland.
- Audit Type: "JPK_V7M(1)"
- Period From and Period Until: The year and month range to be covered in SAF-T V7M report
- File Type: Select JPK_V7M structure from list of values.
- File Template: Will show up automatically after File Type is specified.

 > Accounting Rules > Audit Interface > Audit 	t interface Assistant	Company Polish company			
Audit Interface As	sistant				
Task Options - 54	F-T PL Additional Parameters — So	hedule — Schedule Options			
Start Option					
Start now Schedule					
Parameters					
Company	Country	Report Type			
MABEPL-PL - Polish company	▼ POLAND ▼	SAF-T 🔹			
Audit Type	Audit Source	Ledger ID			
JPK_V7M(1)	•				
File Type	File Template				
JPK_V7M	▼ JPK_V7M_TEMPLATE ▼	•			
Selection					
Period/Date Range	From	Until			
ODate	2021 1	2021 1			
Period					
Previous Next Finish	Cancel				

On SAF-T PL Additional Parameters in *Audit Interface Assistant* page specify the Tax Proposal ID, the VAT-7 proposal ID that was created for the period. Use the list of values to search for the correct proposal. Click Finish button to generate the SAF-T V7M XML file. The file will be named as <Audit Type without brackets>_<Time stamp(yyyymmddhhmmss)>.XML

e.g. JPK_V7M1_20200712162006.XML



> Accounting	Rules > Audit Interface > Audit Interface Assistant
Audit l	nterface Assistant
O- Tasi	Coptions - SAF-T PL Additional Parameters - Schedule - Schedule Options
Tax Proposal ID	
3 - V7M	•
	Next Finish Cancel

3.4.7 CREATE SAF-T V7M XML CORRECTION FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant to create the SAF-T V7M XML correction file.

On page 1/3 and 2/3, select the same information as when generating the ordinary file. On page 3/3 specify the proposal identity of VAT-7 correction report and continue in the same way as when generating the ordinary file. The new XML file will be created. The XML tag <CelZlozenia> will indicate a correction file with value 2 as follows, <CelZlozenia poz="P_7">2</CelZlozenia>

If only information in manual fields of VAT-7 was changed comparing to the previous report

- <Deklaracja> block is created in the XML file
- <Ewidencja> block is not created in the XML file

If only transaction related information was changed/added comparing to the previous report with no impact on total amounts in VAT-7

- <Deklaracja> block is not created in the XML file
- <Ewidencja> block is created in the XML file and contains final information from all documents
- For each document changed comparing to the original report, <Ewidencja> block additionally contains
 - Original information about the document
 - Reversal information about the document (with reversed signs in the amount fields)

If both transaction related information is changed and VAT-7 information is changed

- <Deklaracja> block is created in the XML file
- <Ewidencja> block is created in the XML file and contains final information from all documents
- For each document changed comparing to the original report, <Ewidencja> block additionally contains
 - Original information about the document
 - Reversal information about the document (with reversed signs in the amount fields)

3.4.8 DELIMITATIONS

- JPK_V7K (quarterly variant of JPK_V7M for small companies) is not supported.
- Reporting of fiscal registers and invoices based on fiscal registers is not supported.
- In case of correction instant invoices for which debit lines are not required, standard functionality allows to set quantity to 0 (as for CO invoices) or remove the debit lines completely. Scenario in which debit lines are removed is not supported by JPK_V7M.



3.5 SAF-T For Poland – VAT Report until September 2020 (JPK_VAT)

3.5.1 SOLUTION – SAF-T PL VAT

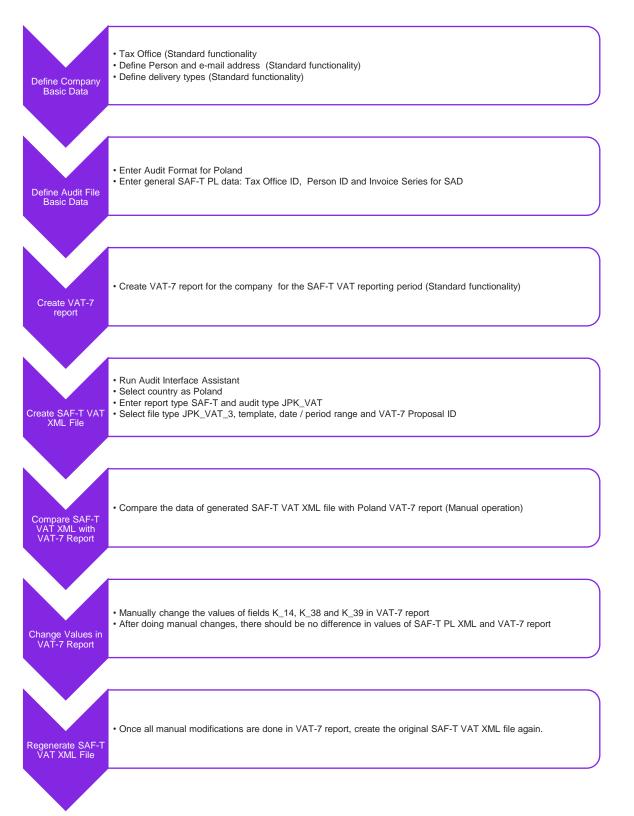
The solution is based on IFS Cloud standard functionality of tax reporting including tax transactions and the corresponding tax proposal and audit interface functionality. Since 2018 a new schema for this report has been introduced, thus in this document the latest version, named JPK_VAT3, will be described.

In order to support the requirement for the SAF-T PL VAT report, the following has been done:

- 1. New report type SAF-T added to the Audit Formats page.
- 2. In *Audit File Basic Data* page, a new tab, SAF-T Poland Setup with ten sections has been added to handle SAF-T Poland specific data.
- 3. On Task Options in *Audit Interface Assistant* page, new Audit Type field has been added to select relevant SAF-T report. And SAF-T PL Additional Parameters in *Audit Interface Assistant* page, Tax Proposal ID field add to specify the tax proposal ID.
- 4. In Audit File Log page, a new column Correction Number column has been added.
- 5. New external file templates were added to support specific SAF-T reports.
- 6. List of values is added for the Reference Number column in New Voucher page when using the function group M, this is to add additional invoice information for tax transactions.

Process Overview:





Note: VAT-7 report has no direct impact on the SAF-T VAT report. However, the SAF-T VAT report is used to verify the VAT-7 report content. An additional step to the creation of SAF-T Vat report is added to compare the results of the two reports. If the results do not match, user need to adjust the VAT-7 report content manually.



3.5.2 PREREQUISITES

- The company must be set-up to use Polish localization, see the Company Set up chapter. The "Standard Audit File-Tax for Poland (JPK)" localization functionality is mandatory and enabled by default.
- VAT-7 report should be created for the reporting period (standard functionality) before the SAF-T VAT XML is created.
- It is recommended to create the company using Standard Polish Template (STD-PL).

3.5.3 DEFINE COMPANY BASIC DATA

3.5.3.1 Define Tax Office

Open the *Application Base Setup/Enterprise/Tax Office* page. On the General sub menu, define Tax Office for Poland – one from the list published on tax authority's website. For example "0202", "1010", "3030" ...

Application Base Setup > E	nterprise > Tax > Tax Office > 🛛 🖯	
Search Advanced		д
Tax Office 🔻 Name : PL%	▼ 😣 Creation Date ▼ More ▼ ♡ Favorite	s Clear Q : Settings
Sort by 👻	Tax Office 0202 - PL Tax Office Dan 🔻	1 of 1
0202 Name: PL Tax Office Dan	« + / II I R ~	Q
Address	Tax Office	Default Language
Communication Method	0202	English 🗸
Tax Report	Name	Country
	PL Tax Office Dan	POLAND -
		Creation Date
		8/4/2020

On the *Tax Report* sub menu, enter the Company, Tax ID Number and Our Identity. Our identity is company ID for the specific tax office. Connect the VAT-7 report that should be compared with the SAF-T VAT report in the child table.



Application Base Setup > Enterprise > Tax	> Tax Office > Tax Report 🛛 🖯									
Sort by 👻	Tax Report VATPL-VATPL - 1 of 1									
VAT PL Name: VAT PL	« B ~									
Address										
Communication Method	Tax Office	Name								
Tax Report #	VAT PL	VAT PL								
	Company: AMKA-PLN - AMKA-PLN ▼									
	Company Tax ID Number	Our Identity	Electronic Tax ID	State Code						
	AMKA-PLN PL 2337684748 State Name warminsko-mazurskie	123456789	vatpl01	WN -						
	Tax Report Info									
	🗸 🗄 Tax Report	_								
	VAT-2020 - Vat 2020									
	C : VAT7M - VAT7M									

3.5.3.2 Define Person E-Mail Communication Method

On *Enterprise/Person/Person* page General sub menu define Person ID of person responsible for JPK_VAT3 reporting. On Communication Method tab enter E-Mail Communication Method and select Default per Method. Enter valid dates.

Application Base Setup > Enterprise > Per	rson > Person > Communication Method $\ensuremath{\widehat{C}}$						
Sortby DAALLK Full Name: Danushka Alwis User ID: DAALLK	Communication Met	thod daallk-d	Danushka Alwis 🔻	1 of 1			Ø
Address Communication Method #	Person DAALLK	^{Full Name} Danushka Alwis		User ID DAALLK		Validity Active	
Documents	IE ▼ E ✓ + ✓ ✓ I Comm ID Name ○ I 1 Dan ○ I 2 Dan	Description	Communication Method E-Mail Phone	Value dan@ifs.com +4800000000	Default per Method Address ID Yes No	Default per Method and Address Validity Period No 1/1/2020 - 9/ No	

3.5.3.3 Define delivery types

Using IFS Cloud standard functionality, define separate delivery types to be reported under K_14, K_38, K_39 fields in SAF-T VAT XML file.



● > F	inan	cials > Customer Invoice > Basic	c Data > Delivery Types 🛛 🛱		Company Dan Polan
Del	liv	very Types			
i=		7 2 - 1			≡ ~
~	:	Delivery Type	Description	Include in Invoice Enclosure	Invoice Enclosure Series ID
	÷	EE	Telecommunications services, broadcasting and electronic services	No	
	÷	GTU_01	Deliveries of alcoholic beverages	No	
	:	GTU_02	Deliveries of petroleum products	No	
	÷	GTU_03	Deliveries of heating oil and other oil products	No	
	÷	GTU_04	Deliveries of tobacco products	No	
	÷	GTU_05	Deliveries of waste	No	
	÷	K_14	K_14 (Tax Template field ART_129_UST)	No	
	:	K_35	K_35 (Tax Template field VAT_NALEZ_WNT_TRANSP)	Yes	FW
	÷	K_36	K_36 (Tax Template Field VAT_WNT_PAL_SIL)	Yes	FW
	÷	MK	Invoices from small suppliers who selected cash method for VAT	No	

3.5.4 DEFINE AUDIT FILE BASIC DATA

3.5.4.1 Enter Audit Format for Poland

Go to Accounting Rules/Audit Interface/Basic Data/Audit Formats page. Search for the Poland SAF-T audit format or add a new record for Poland SAF-T as follows:

- Country as "Poland"
- Report Type as "SAF-T"
- If the audit file is run on batch mode, the XML can be downloaded from the *Batch Processed Audit Files* page.

3.5.4.2 Enter Audit File Basic Data

Select Audit File Basic Data command to open the Audit File Basic Data page.

• > .	Accou	nting Rules > Audit Interfa	ace > Basic Data >	Audit Formats 📿	ļ								Company AMKA-PLN
Au	di	t Formats											
	1	7 B ~ +	/ 1	B & ~	Audit File Basic	Data	Audit File 1	ax Information	Audit File Log				
(1)	:	Country	Report Type	Decimal Symbol	Thousands Seperator	Negative Format	Leading Zeroes	Time Format	Date Format	File Type	File Template ID	Default	
	:	POLAND	SAF-T	. (point)	, (comma)	-9	0.9	13:59	YY-MM-DD			Yes	

Use IFS Cloud standard functionality to add a header record in the Audit File Basic Data page. If required, do modifications in the Standard Audit Code Mappings.

The new tab: *SAF-T Poland Setup* includes ten sections. For SAF-T VAT report, the following sections applicable.



> Accounting Rules > Au	idit Interface > Basic Data > Audit Formats> Audit File Basic Data 🛛 😂	Company Polish company
Audit File B	Basic Data	
/ 1		
HEADER STANDARE	D AUDIT CODE MAPPINGS SAF-T POLAND SETUP	٠ •
/ 1		
General Info		
Tax Office ID	Address ID	
0202	✓ A1	
Misc Parameters		
Person ID	Invoice Series for SAD	
MABEPL	▼ SD	
Voucher/Delivery Typ	es for Document Types (JPK_V7M)	~
Delivery Types for Spe	ecific Procedures (JPK_FA)	\checkmark
Delivery Type for Deliv	ivery Goods and Services	~
Delivery Types/Custor	mer Groups for Specific Procedures	\sim
Tax Codes for Specific	: Procedures	~
Invoice Type Mapping	Įs	~
SAF-T PL Inventory Tra	ansaction Report Types	~
Inventory Transaction	n Report Type Mappings	~

Misc Parameters section

- Person ID specify person ID; on list of values there are only persons connected to given company; the e-mail address defined for specified person will be reported in SAF-T VAT XML file. This field is optional.
- Invoice Series for SAD enter invoice series from list of values to be used for customs documents registration.

When SAF-T VAT XML is created and invoices with series entered in Invoice Series for SAD exist, it is validated if there is any Ref Invoice No in *Supplier Invoice Details/General*. If the Supplier ID is different there – in XML file lines with supplier invoices with invoice series equal to Invoice Series for SAD, there will be mixed data from two invoices. If the Supplier ID is the same or Ref Invoice No is empty – only data from basic invoice will be reported in XML file.

Delivery Types/Customer Groups for Specific Procedures section

- (V7M) K_14/(VAT) K_14, (V7M) K_35/(VAT) K_38 and (V7M) K_36/(VAT) K_39 Enter the delivery types that should be reported under each field K_14, K_38 and K_39.
- If required, you can define more than one delivery type using semicolon as a separator.

3.5.5 CREATE VAT-7 REPORT

Use IFS Cloud standard functionality to generate VAT-7 report for the SAF-T reporting period in the company. More information on creating VAT-7 report is available in IFS Cloud documentation.

3.5.6 CREATE SAF-T VAT XML FILE

On Task Options in Audit Interface Assistant page, select one of the below options

Start Now: This option enables user to instantly create an audit file.



Schedule: This option enables user to create an audit output file as a background job. (Refer IFS Cloud Documentation for more details).

Specify the following and click Next:

- Company: The company you want to generate SAF-T VAT file.
- Country: "Poland"
- Report Type: "SAF-T" the value will be prompted per default Audit Formats settings for Poland.
- Audit Type: "JPK_VAT"
- Period From and Period Until: The year and month range to be covered in SAF-T V7M report
- File Type: Select JPK_VAT structure from list of values.
- File Template: Will show up automatically after File Type is specified.

Audit Interface Assistant		Report Type
Start Option Start now Schedule Parameters Company DAN POLAND - Dan Poland DAND - Dan Poland IPK_VAT File Type F		
Start now Schedule Parameters Company DAN POLAND - Dan Poland UIT Type IPK_VAT File Type File Type IPK_VAT_3 IPK_VAT_3 IPK_VAT_3		
O Schedule Parameters Company Country DAN POLAND - Dan Poland ✓ Audit Type Audit Source JPK_VAT ✓ File Type File Template JPK_VAT_3 ✓		
Company Country DAN POLAND - Dan Poland POLAND Audit Type Audit Source JPK_VAT File Template JPK_VAT_3 JPK_VAT_3		
DAN POLAND - Dan Poland POLAND Audit Type Audit Supre JPK_VAT File Type <li< th=""><th></th><th></th></li<>		
Audit Type Audit Source JPK_VAT File Type File Type JPK_VAT_3 JPK_VAT_3		✓ SAF-T
JPK_VAT File Type File Template JPK_VAT_3		
File Type File Template JPK_VAT_3 IPK_VAT_		Ledger ID
JPK_VAT_3		
	1	
Selection	3_TEMPLATE	•
Period/Date Range From		Until
O Date 2020	8	2020 8
Period		
Previous Next Finish Cancel		

On SAF-T PL Additional Parameters, specify the Tax Proposal ID, the VAT-7 proposal ID that was created for the period. Use the list of values to search for the correct proposal. Click Finish button to generate the SAF-T VAT XML file. The file will be named as <Audit Type without brackets>_<Time stamp(yyyymmddhhmmss>.XML

e.g. JPK_VAT_20170914150743.XML



Accounting	Rules > Audit Interface > Audit Interface Assistant
Audit l	nterface Assistant
Task	k Options — SAF-T PL Additional Parameters — Schedule — Schedule Options
Tax Proposal ID	
4 - VAT	▼
 Previous 	▶ Next Finish Cancel

3.5.7 COMPARE SAF-T VAT XML WITH VAT-7 REPORT

Both the SAF-T VAT and the VAT-7 reports are legal documents relating to the same business transactions of a company and hence both reports should produce identical data once the reports are generated.

Due to the current functionality of VAT-7 (Standard) report, it always requires some manual input from the user to generate the report with correct values. SAF-T VAT XML file is an automatically generated file which does not require any manual input. When generating the SAF-T VAT file, IFS Cloud will always crosscheck the values with the corresponding data fields in VAT-7 report. If there is a difference, IFS Cloud will trigger a warning message. These warning messages can be viewed in the *Audit File Log* page.

• >	Accounting Bules > Audit Interface > Basic Data > Audit File Log 🗧 company 🔝										
Au	idit Fi	ile Lo	B								
	∇		Audit Tupo	 From Dr 	na z Mara z 🐡	Fauerites Clear O	• • •				
-						Favorites Clear Q					
	File ID	Audit Type	From Date	To Date	Timestamp	Correction Number	Warning Text				

From the Audit Formats page, use the Audit File Log command to open the Audit File Log page.

•>	Accou	inting Rules > Audit Inter	face > Basic Data 3	Audit Formats	ļ								Company AMKA-PLN
A	udit Formats												
E V 🗠 V + Z 🗈 D Z V Audit File Basic Data Audit File Tax Information Audit File Log											. ~		
(1)	:	Country	Report Type	Decimal Symbol	Thousands Seperator	Negative Format	Leading Zeroes	Time Format	Date Format	File Type	File Template ID	Default	
	:	POLAND	SAF-T	. (point)	, (comma)	-9	0.9	13:59	YY-MM-DD			Yes	

3.5.8 CHANGE VALUES IN VAT-7 REPORT

Check all the warning messages displayed on *Audit File Log*. If there are differences related to manual Fields in VAT-7 report, the values in VAT-7 should be manually updated with values reported in JPK_VAT3 XML (*Automatic Tax Proposal/Template Field Presentation/Modify Manual Fields*).

The current functionality of VAT-7 (Standard) report assumes that summarized tax amounts to be reported in the P_14 tag, P_35 tag and P_36 tag are specified manually by the user. On the other hand delivery types specified in the (V7M) K_14/(VAT) K_14 field, (V7M) K_35/(VAT) K_38 field



and (V7M) K_36/(VAT) K_39 field in the SAF-T PL Parameters tab are used to select detailed transactions to be reported with values in the corresponding K_14 tag, K_35 tag and K_36 tag. In order to make sure that values have been correctly specified manually, IFS Cloud will always crosscheck the totals of K_14 tags, K_35 tags and K_36 tags with tax template fields from VAT-7 report used to fill P_14 tag, P_35 tag and P_36 tag. If there is a difference, IFS Cloud will trigger a warning message. These warning messages can be viewed in the *Audit File Log* page.

3.5.9 RECREATE SAF-T VAT XML FILE

Once all the manual modifications are done in VAT-7 report, generate SAF-T VAT XML file again using *Audit Interface Assistant*. On *Audit File Log* page, the Correction Number will beset to 0 for created original SAF-T VAT XML.

	Accounting Rules >	Audit Interfa	ce > Basic Data	> Audit Formats	> Audit File Log 🛛 🖯				Company AMKA-PLN
Au	dit File	Log							
10	V 6	₽ ~							₩ ~
:	File ID	Audit Type	From Date	To Date	Output File Directory	Timestamp	Correction Number	Warning Text	
÷	63	JPK_VAT	1/1/2019	1/31/2019		2021-05-18-16:14:30		Tax Proposal ID is not in	
:	175	JPK_VAT	3/1/2019	3/31/2019		2021-06-01-16:31:29	0	Tax Proposal ID is not in	
:	41	JPK_V7M	1/1/2019	1/31/2019		2021-05-14-15:37:13		Tax Proposal ID 2 is not i	
:	42	JPK_V7M	1/1/2019	1/31/2019		2021-05-14-15:49:39		Tax Proposal ID 2 is not i	
:	83	JPK_V7M	2/1/2019	2/28/2019		2021-05-19-14:53:05		Tax Proposal ID 7 is not i	
:	103	JPK_V7M	3/1/2019	3/31/2019		2021-05-20-17:43:08		Tax Proposal ID 9 is not i	

Note:

By default the XML file generated using *Audit Interface Assistant* will be created as Original XML. The Correction Number will be hence set to 0 in Audit File Log.

Recreate XML File context menu option is available only for Correction Number is not 0. This value must be changed manually to create correction of SAF-T VAT3 XML. The value of XML tag <CelZlozenia> (i.e. the option to indicate whether the file is submitted for the first time or if it is an adjustment of a previously transmitted file) will be copied from Correction Number.

3.5.10 CREATE CORRECTION SAF-T VAT XML FILE

In case if there are errors or issues with SAF-T VAT XML that the company has already submitted to Polish Tax Office, the company must correct the errors in the file and send the corrected XML back. It is possible to create multiple corrections - changing the Correction Number to next number, save and select the Recreate XML File context menu option in Audit File Log. Value of Correction Number will be copied to <CelZlozenia> tag in SAF-T VAT XML file. Value of this tag cannot be repeated in one period.

3.5.11 DELIMITATIONS

None.

3.6 SAF-T For Poland – Inventory Report (JPK_MAG)

3.6.1 SOLUTION - SAF-T PL INVENTORY

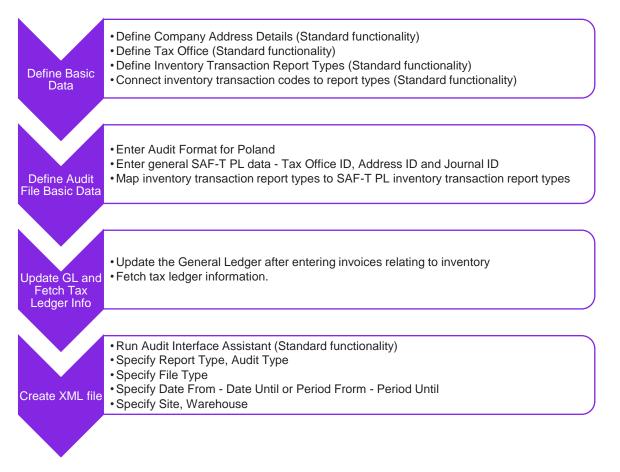
The solution is based on Audit Interface functionality in standard IFS Cloud.



In order to support the requirement for the SAF-T PL Inventory report, the following has been done:

- 1. New report type SAF-T added to the Audit Formats page.
- 2. In *Audit File Basic Data* page, a new tab SAF-T Poland Setup with ten sections has been added to handle SAF-T Poland specific data.
- 3. Task Options in *Audit Interface Assistant* page, new field Audit Type has been added to select relevant SAF-T report. In SAF-T PL Additional Parameters, additional fields specific for the SAF-T MAG have been added.
- 4. New external file templates were added to support specific SAF-T reports.

Process Overview



3.6.2 PREREQUISITES

Following prerequisites should be satisfied in order to generate SAF-T PL Inventory xml file for auditing purposes.

- The company must be set-up to use Polish localization, see the Company Set up chapter.
- The functionality "Standard Audit File-Tax for Poland (JPK)" is mandatory and enabled by default.
- It is recommended to create the company using Standard Polish Template (STD-PL).



3.6.3 DEFINE BASIC DATA

3.6.3.1 Define Company Address Details

Open the *Application Base Setup/Enterprise/Company* page. On the Address sub menu use Edit Detailed Address command button. The following fields must have values:

- Street
- House: Number1/Number2 format, where Number1 is house number and Number2 is apartment number
- Community
- District

≡ ଈ ⊯ ⊄			×	Edit Detail	ed Address
Application Base Setup > Enterprise > Con	mpany > Company > Address 🛛 🕄				
Sort by 👻	Adduces		Street	House No	Community
	Address AMKA-PLN - A	/IKA-PLN 🔻 1 of 1	Lopuszanksa	123	Okecie
AMKA-PLN Name: AMKA-PLN	« / Q ~		District		
Name: AMKA-PEN			Wlochy		
Address ₽					
Communication Method	Company	Name	OK Cano	el	
Message Setup	AMKA-PLN	AMKA-PLN			
Employees	Address ID: 1 💌				
Show more					
	Q + / 🗊 🖲	C Edit Detailed Address			
	Company's Own Address ID				
	GENERAL ADDRESS INFORMATION	TAX INFORMATION SUPPLY CHAIN INFORMATION			
	Country	Validity Period			
	POLAND	1/1/2020 - 12/31/2025			
	Address				

3.6.3.2 Define Tax Office

Open the *Application Base Setup/Enterprise/Tax Office* page. On General tab define Tax Office for Poland – one from the list published on tax authority's website. For example "0202", "1010", "3030" ...

Search Advanced			꾸
Tax Office 🔻 Name :	PL% 💌 🙁 Creation Date 💌 More 💌 🕫 Fa	avorites Clear Q : Settings	
Sort by	Tax Office 0202 - PL Tax Office D	an ▼ 1 of 1	
0202 Name: PL Tax Office Dan	« + / 1 B &		c
Address	Tax Office	Default Language	
Communication Method	0202	English	•
Tax Report	Name	Country	
	PL Tax Office Dan	POLAND	•
		Creation Date	
		8/4/2020	



On the Tax Report sub menu connect the company, relevant tax ID number and specify our identity. Our identity is company ID for the specific tax office.

• > Application Base Setup > Enterprise > Tax	x > Tax Office > Tax Report 🔁										
Sort by 👻	Tax Report VATPL-VATPL - 1 of 1										
VAT PL Name: VAT PL	\ll \mathcal{B} \sim										
Address											
Communication Method	Tax Office Name										
Tax Report #	VAT PL VAT PL										
	Company: AMKA-PLN ▼ Q +										
	Company Tax ID Number Our Identity Electronic Tax ID State Code AMKA-PLN PL 2337684748 123456789 vatpl01 WN										
	State Name warminsko-mazurskie										
	Tax Report Info										
	🗸 🗄 Tax Report										
	U VAT-2020 - Vat 2020										
	C : VAT7M - VAT7M										

3.6.3.3 Define Inventory Transaction Report Types

Go to the *Inventory/Transaction History/Report/Inventory Transaction Report Basic Data* page. On the Report Types tab define report types used for inventory transactions.

⊖ > Warehouse Management > Tr	ransaction History > Report > Ir	ventory Transaction Report Basic Data	
Search Advanced			Ŧ
Company 🔻 More 👻 🗢 Favori	tes Clear Q 🗄 S	Settings	
Inventory Transa	ction Report	Basic Data DAN POLAND	•
» 🖉 🖉 🗸 Copy To Com	ipany		Q
Company DAN POLAND			
DAN FOLAND			
REPORT TYPES REPORT GROUPS RE	PORT TYPE FOR TRANSACTION	N CODES REPORT TYPE NUMBER SERIES	< >
	Translation		
		Report Type	
Report Type	Report Type Description	Direction	
□ : CS	Consignment Stock	-	
D : PZ	External Receipt	+	
RTINVM-COIN	RTINVM-COIN	+	



On *Report Type For Transaction Codes* tab, connect the defined report types to the transaction codes. All inventory transactions to be considered in JPK_MAG report should be assigned to one of defined report types. Note: internal transfer must be reported in one type "MM" in JPK_MAG XML, while in IFS Cloud it is handled with two transactions (issue and receipt) – so only issue transaction should be mapped (to report type "MM-").

Search Advanced	푸
Company ▼ More ▼ ♡ Favorites Clear Q : Settings	
Company • More • • Favorites Clear Q : Settings	
Inventory Transaction Report Basic Data DAN POLAND -	
inventory fransaction report Basic Bata Banyoland	
» / 🖉 v Copy To Company	C
Company	
DAN POLAND	
REPORT TYPES REPORT GROUPS REPORT TYPE FOR TRANSACTION CODES REPORT TYPE NUMBER SERIES	+ +
	■ ~
Transaction Code Direction Report Type	
INVM-IN - Internal Transf + RTINVM-IN - RTINVM-II	
INVM-ISS - Internal Trans - RTINVM-ISS - RTINVA - RTINVA - RTINVA - RTINVA - RTINVA - RTINVA - RTINVA - RTINVA - RTINVA - RTINVA - RTIN	
INVM-COIN - Inter Site Tr + RTINVM-COIN - RTINVM	
INVM-OUT - Inter Site Tra - RTINVM-OUT - RTINVV	

3.6.4 DEFINE AUDIT FORMAT BASIC DATA

Go to Accounting Rules/Audit Interface/Basic Data /Audit Formats page. Search for the Poland SAF-T audit format or add a new record for Poland SAF-T as follows:

- Select the Country as "Poland",
- Report Type as "SAF-T"
- If the audit file is run on batch mode, the XML can be downloaded from the *Batch Processed Audit Files* page.

Select the Audit File Basic Data command to open the Audit File Basic Data page.

•>	Acco	unting Rules > Audit Inter	face > Basic Data :	Audit Formats	,								Company AMKA-PLN
A	Audit Formats												
	=	V E - +	/ 11	0 2 ~	Audit File Basic	Data	Audit File T	ax Information	Audit File Log				• •
(1)	:	Country	Report Type	Decimal Symbol	Thousands Seperator	Negative Format	Leading Zeroes	Time Format	Date Format	File Type	File Template ID	Default	
	:	POLAND	SAF-T	. (point)	, (comma)	-9	0.9	13:59	YY-MM-DD			Yes	

Use IFS Cloud standard functionality to add a header record in the *Audit File Basic Data* page. The new tab: SAF-T Poland Setup includes ten sections.

For SAF-T Inventory report below sections are applicable:

- General Info
- SAF-T PL Inventory Transaction Report Types



• Inventory Transaction Report Type Mappings

General Info

On SAF-T Poland Setup tab General Info section applicable to all SAF-T report types are entered.

To generate JPK_MAG xml file, General Info group fields must have values:

- Tax Office ID Select from list of values; only values from legal list will be accepted by tax office.
- Address ID Specify company address ID. The address should be defined with all details.

> Accounting	gRules > Audit Interface > Basic Data > Audit Formats > Audit File Basic Data 😂 Company	Polish company
Audit	File Basic Data	
/ 1		
HEADER	STANDARD AUDIT CODE MAPPINGS SAF-T POLAND SETUP	٠ +
/		
General Info		
Tax Office ID	Address ID	
0202	▼ A1 ▼	
Misc Param	eters	
Person ID	Invoice Series for SAD	
MABEPL	▼ SD	
Voucher/De	livery Types for Document Types (JPK_V7M)	~
Delivery Typ	bes for Specific Procedures (JPK_FA)	~
Delivery Typ	be for Delivery Goods and Services	\sim
Delivery Typ	pes/Customer Groups for Specific Procedures	~
Tax Codes f	or Specific Procedures	\sim
Invoice Type	e Mappings	\sim
SAF-T PL Inv	rentory Transaction Report Types	~
Inventory T	ransaction Report Type Mappings	



SAF-T PL Inventory Transaction Report Types Section

SAF-T PL Inventory Transaction Report Types section contains a list of inventory transaction report types required by JPK_MAG to be reported in xml file in relevant blocks with their English description.

> Accounting Rules > Audit Interfac	e > Basic Data > Audit Formats > Audit File Basic Data 🛛 🤤	Company Polish company
Audit File Basic	: Data	
/ 11		
HEADER STANDARD AUDIT C	ODE MAPPINGS SAF-T POLAND SETUP	< >
/ 1		
General Info		\sim
Misc Parameters		~
Voucher/Delivery Types for De	ocument Types (JPK_V7M)	\sim
Delivery Types for Specific Pro	cedures (JPK_FA)	\sim
Delivery Type for Delivery Goo	ods and Services	\checkmark
Delivery Types/Customer Gro	ups for Specific Procedures	\checkmark
Tax Codes for Specific Procedu	ires	~
Invoice Type Mappings		~
SAF-T PL Inventory Transactio	n Report Types	
		24 ~
JPK Inventory Report Type	Description	
. : мм	Inventory Movement	
E PZ	External Reciept	
E RW	Internal Issue	
🗌 : wz	External Issue	
Inventory Transaction Report	Type Mappings	~

Inventory Transaction Report Type Mappings Section

On the *Inventory Transaction Report Type Mappings* section, all inventory transaction report types to be reported in JPK_MAG, should be connected to one of SAF-T PL report types. SAF-T report types are listed on the *SAF-T PL Inventory Transaction Report Types* section. The mapping should be done for required inventory transaction report types, defined in IFS Cloud in the *Inventory Transaction Report Basic Data* page. Hence IFS Cloud inventory transaction report types should be mapped against the SAF-T inventory transaction report types with correct direction.



	g Rules > Audit Interface > Ba	ale Data	Audit Formate V Audit	File Dacis Data	0		
			Addit Formats / Addit	Plie Basic Data		Company	Polish company
Audit	File Basic D	ata					
/ 1				_			
HEADER	STANDARD AUDIT CODE N	MAPPINGS	SAF-T POLAND SE	тир			 ← →
1							
General Inf	fo						\sim
Misc Paran	neters						\sim
Voucher/D	elivery Types for Docum	ent Types	(JPK_V7M)				\sim
Delivery Types for Specific Procedures (JPK_FA)						\sim	
Delivery Type for Delivery Goods and Services					~		
Delivery Types/Customer Groups for Specific Procedures					\sim		
Tax Codes for Specific Procedures					\sim		
Invoice Type Mappings							
SAF-T PL In	ventory Transaction Rep	ort Types					~
Inventory 1	Fransaction Report Type	Mapping	5				
[:≡ ⊽	E ~ +					24 、	∕ ≣ ~
	AF-T PL Inventory Transaction Report Type	Inventory T Type	ransaction Report	Direction			
0:	MM	CS		-			
0:	PZ	PZ		+			
0:	PZ	RTINVN	1-COIN	+			
□ :	MM	RTINVM	1-IN	0			
0:	MM	RTINVI	1-ISS	0			

With this mapping, the user can specify which inventory transaction reports with assigned transactions will be reported in JPK_MAG xml file and in which block PZ, WZ, RW or MM. The data from mapped transactions, quantity and value, will be reported with specified sign assigned to SAF-T PL Inventory Transaction Report Type in Direction.

"0" direction should be assigned to "MM" SAF-T PL Inventory Transaction Report Type, so that "MM" report type will show both the source and destination.

3.6.5 CREATE SAF-T INVENTORY (JPK_MAG) XML FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant. On Start Option section select Online or Schedule.

And specify following:

- Report Type: "SAF-T" the value will be prompted according to Audit Formats settings for Poland
- Audit Type: "JPK_MAG"
- Date From and Date Until: The start and end dates of the period to be covered in SAF-T MAG report or:
- Period From and Period Until: The year and month range to be covered in SAF-T MAG
 report
- File Type: select the file type for JPK_MAG xml structure from List Of Values. To have Inventory transactions correctly reported in xml file, "JPK_MAG" file type must be selected.
- File Template will show up automatically after File Type is specified.



Accounting Rules > Audit Interface > Audit Interface Assistant Company Dan Poland					
Audit Interface Assistant					
Task Options – SAF-T PL Additional Parameters – Schedule – Schedule Options					
Start Option					
Start now					
Parameters					
Company	Country	Report Type			
DAN POLAND - Dan Poland 🗸	POLAND -	SAF-T 🗸			
Audit Type	Audit Source	Ledger ID			
JPK_MAG 🗸					
File Type	File Template				
JPK_MAG	JPK_MAG_TEMPLATE				
Selection					
Period/Date Range	From	Until			
◯ Date	2020 8	2020 8			
Period					
Previous Next Finish Cancel					

On SAF-T PL Additional Parameters specify:

- Site enter one of the sites connected to the company use list of values
- Warehouse enter a warehouse connected to the selected site use list of values. Enter % to include all warehouses connected to site in the report.

Click Finish button to generate the SAF-T Inventory XML file. The file will be named as: <Audit Type without brackets>_<Time stamp(yyyymmddhhmmss>.XML

e.g. JPK_MAG_20170914154614.XML

The generated XML file must be submitted to Polish Tax Office.

Audit Interface Assistant	Accounting Rules > Audit Interface > Audit Interface Assistant	Company Dan Poland				
Site Warehouse	Audit Interface Assistant					
Site Warehouse	Task Options - SAF-T PL Additional Parameters - Schedule - Schedule Options					
	Site Warehouse					
	← Previous → Next Finish Cancel					

3.6.6 DELIMITATION

None.



3.7 SAF-T For Poland – VAT Invoices Report (JPK_FA)

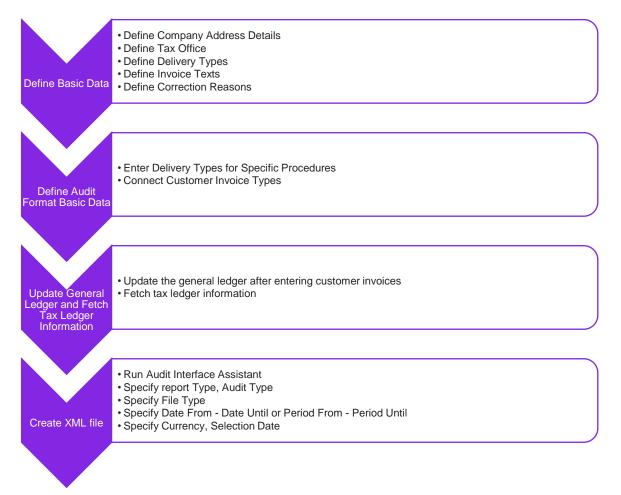
3.7.1 SOLUTION - SAF-T PL VAT INVOICES

The solution is based on Audit Interface functionality in IFS Cloud core.

In order to support the requirement for the SAF-T PL VAT Invoices report, the following has been done:

- 1. New report type SAF-T added to the Audit Formats page.
- 2. On the *Audit File Basic Data* page, a new tab, SAF-T Poland Setup with ten sections has been added to handle SAF-T Poland specific data.
- 3. Task Options in *Audit Interface Assistant* page, new field, Audit Type, has been added to select relevant SAF-T report. In SAF-T Additional Parameters, additional fields specific for the SAF-T VAT Invoices report (JPK_FA) have been added.
- 4. New external file template is added.

Process Overview



3.7.2 PREREQUISITES

• The company must be set-up to use Polish localization, see the Company Setup chapter. The "Standard Audit File-Tax for Poland (JPK)" localization parameter is mandatory and enabled by default.



- It is recommended to create the company using Standard Polish Template (STD-PL).
- It is recommended to use "Prepayment Based Invoice" as Method For Invoicing Prepayment in company setup.

3.7.3 DEFINE BASIC DATA

3.7.3.1 Define Company Address Details

Open the *Application Base Setup/Enterprise/Company* page. On the Address sub menu click the View Detailed Address. The following fields must have values:

- Street
- House: Number1/Number2 format, where Number1 is house number and Number2 is apartment number
- Community
- District

≡ @ # 4			× Edit Detailed Address			
Application Base Setup > Enterprise > Company > Address						
Sort by			Street	House No	Community	
	Address AMKA-PLN - AMKA-PLN -	1 of 1	Lopuszanksa	123	Okecie	
AMKA-PLN	« 🖉 🚇 ~		District			
Name: AMKA-PLN			Wlochy			
Address ₽						
Communication Method	Company	Name	OK Cancel			
Message Setup	AMKA-PLN	AMKA-PLN				
Employees	Address ID: 1 💌					
Show more						
	Q + ✔ 🗊 🖲 😌 Edit De	tailed Address				
	Company's Own Address ID					
	GENERAL ADDRESS INFORMATION TAX INFORMATI	ON SUPPLY CHAIN INFORMATION				
	Country	Validity Period				
	POLAND	1/1/2020 - 12/31/2025				
	Address					

3.7.3.2 Define Tax Office

Open the *Application Base Setup/Enterprise/Tax Office* page. On the General section define Tax Office for Poland – one from the list published on tax authority website. For example "0202", "1010", "3030"...



• > Application Base Setup > Er	nterprise > Tax > Tax Office > 🛛 🖯	
Search Advanced		Ψ
Tax Office 🔻 Name : PL%	▼ 🗞 Creation Date ▼ More ▼ ♡ Favorite	s Clear Q : Settings
Sort by 🔻	Tax Office 0202 - PL Tax Office Dan ▼	1 of 1
0202 Name: PL Tax Office Dan	« + / 11 D & v	Ø
Address	Tax Office	Default Language
Communication Method	0202	English
Tax Report	Name	Country
	PL Tax Office Dan	POLAND -
		Creation Date
		8/4/2020

On the Tax Report sub menu connect the company, relevant tax ID number and specify our identity. Our identity is company ID for the specific tax office.

Application Base Setup > Enterprise > Tax >	> Tax Office > Tax Report	ķ					
Sort by 👻 VAT PL Name: VAT PL	Tax Report « 🛛 🖉 🗸						
Address							
Communication Method	Tax Office		Name				
Tax Report #	VAT PL		VAT PL				
	Company: AMKA-PLN -	0		1			
	Company AMKA-PLN	Tax ID Number PL 2337684748	Our Identity 123456789	Electronic Tax ID vatpl01	State Code		
	AMINA-PLN PL 2337664746 123456789 Valpion WN • State Name warminsko-mazurskie						
	Tax Report Info						
	🗸 🚦 Tax Report						
	VAT-2020 - Va	at 2020					
	• VAT7M - VAT	7M					

3.7.3.3 Define Delivery Types

Go to the *Financials/Customer Invoice/Basic Data/Delivery types* page. Define Delivery Types to be used as selection criteria in P_20, P_21, P_22, P_106E_2 and P_106E_3 fields of XML JPK_FA report – according to XSD schema provided by tax authorities.



• > F	inan	cials > Customer Invoice	> Basic Data > Delivery Types 🛛 🖯		Company Dan Poland
De	liv	very Types			
I		7 B ~ +	1	Include in	≡ ~
~	:	Delivery Type	Description	Invoice Enclosure	Invoice Enclosure Series ID
	:	P_106E_3	P_106E_3	No	
	÷	P_106E_2	P_106E_2	No	
	÷	P_22	P_22	No	
	÷	P_21	P_21	No	
	:	P_20	P_20	No	
	:	EE	Telecommunications services, broadcasting a	No	
	:	GTU_01	Deliveries of alcoholic beverages	No	

3.7.3.4 Define Invoice Texts

Go to the *Financials/Customer Invoice/Basic Data/Invoice Texts* page. Define Texts to be used on invoices with corresponding delivery types specified on Delivery Types for Specific Procedures section P_20, P_21 or P_22 fields. The invoice texts should be defined as follows.

Delivery Type	Invoice Text Format
P_20	<text1>:<collector's name="">, <text2>:<collector's address=""></collector's></text2></collector's></text1>
P_21	<text1>:< representative's name>, <text2>:<representative's address="">, <text3>:<representative's id=""></representative's></text3></representative's></text2></text1>
P_22	<text1>:< registration date>, <text2>:<mileage>, <text3>:<working hours=""></working></text3></mileage></text2></text1>

If the invoice is created with one of the above delivery types, additional information is required and must be entered in invoice text. The required information must be defined with relevant Tax ID to be reported correctly in corresponding XML tag. For invoices with tax code meeting specific criteria, tags P_19A, P_19B and P_19C contain the texts defined with the same Tax Ids.

For P_20A, P_20B, P_21A, P_21B, P_21C, P_22A, P_22B and P_22C fields text defined in basic data can be used – as well as can be entered using the Invoice Text command. To be reported correctly in XML, the text must be defied in specified format with colons and commas as delimiters.

• > F	inan	cials > Customer Inv	voice > Basic Data > Invoice Texts	R	Company	Dan Poland
Inv	o i	ice Text	5			
Ξ		7 2 ~	+ /			
~	:	Text ID	Text			Ending Text
	:	P_19C	ZwohienÉ na p•odstawie: Ar	t 43 Ustawy Ordynacja podatkowa		No
	:	P_19B	Zwohiene na podstawie: Arti	r_ 100 dyreRywy 2006/112AVE		No
	:	P_19A	Zwohiene na podstawie: Arti	r.34 uSt. 1-9 Ustawy o podatku Od	towar6w i	No
	:	P_22	<text1>:< registration date></text1>	, <text2>:<mileage>,<text3>:<worl< td=""><td>king hours</td><td>> No</td></worl<></text3></mileage></text2>	king hours	> No
	:	P_21	Przedstawicél podatkowy: F0	OKUS, adres: 2S-908 Reszöw uLZÉr	nuwt 12,	No
	:	P_20A	<text1>:<collector's name="">,-</collector's></text1>	<text2>:<collector's address=""></collector's></text2>		No



3.7.3.5 Define Correction Reasons

Go to the *Financials/Customer Invoice/Basic Data/Invoice Correction Reason* page. Define correction reasons to be used on correction invoices.

If the correction invoice is created, information about reason of the correction is required and must be entered in Correction Reason field on invoice details tab. Correction reasons defined in basic data can be used – as well as can be entered in the field on invoice details tab.

• > F	inar	icials > Customer li	nvoice > Basic Data > Invoice Correction Reasons	C	Company Dan Poland
Inv	0	ice Corr	ection Reasons		
:=		区 ~	+ /		
~	:	Correction Reason ID	Correction Reason		Validity
	:	INVTAX	Invalid Tax		Active
	:	ERR	Error		Active

3.7.4 DEFINE AUDIT FORMAT BASIC DATA

Go to Accounting Rules/Audit Interface/Basic Data/Audit Formats page. Search for the Poland SAF-T audit format or add a new record for Poland SAF-T as follows. Click New, select the Country as "Poland", Report Type as "SAF-T" and save. If the audit file is run on batch mode, the XML can be downloaded from the Batch Processed Audit Files page.

Click the Audit File Basic Data command to open Audit File Basic Data page.

•	Accounting Rules > Audit Interface > Basic Data > Audit Formats									Company AMKA-PLN			
A	Audit Formats												
	🗄 🖓 🖄 V + 🖌 🖻 🕫 & V Audit File Basic Data Audit File Tax Information Audit File Log								• ~				
ú		Country	Report Type	Decimal Symbol	Thousands Seperator	Negative Format	Leading Zeroes	Time Format	Date Format	File Type	File Template ID	Default	
C) :	POLAND	SAF-T	. (point)	, (comma)	-9	0.9	13:59	YY-MM-DD			Yes	



This opens *Audit File Basic Data* page. The new tab, SAF-T Poland Setup is added with ten sections. For JPK_FA below sections are applicable:

-	idit Interface > Basic Data > Audit Formats> Audit File Basic Data 🥃	Company Polish company
Audit File E	Basic Data	
/ 1		
HEADER STANDAR	D AUDIT CODE MAPPINGS SAF-T POLAND SETUP	 ()
/ 1		
General Info		
Tax Office ID	Address ID	
0202	✓ A1	
Misc Parameters	Invoice Series for SAD	
MABEPL	 ✓ SD 	
Voucher/Delivery Typ	es for Document Types (JPK_V7M)	~
Delivery Types for Sp	ecific Procedures (JPK_FA)	~
Delivery Type for Del	ivery Goods and Services	~
Delivery Types/Custo	mer Groups for Specific Procedures	~
Tax Codes for Specific	~	
Invoice Type Mapping	35	~
SAF-T PL Inventory Tr	~	
Inventory Transaction	n Report Type Mappings	~

General Info section

- Tax Office ID select from list of values; only values from legal list will be accepted by tax office.
- Address ID specify company address ID. The address should be defined with all details.

Delivery Types for Specific Procedures (JPK_FA) section

- P_20, P_21, P_22 enter delivery types to be used as selection criteria for the invoices to be reported in corresponding XML file fields; use list of values; multiple values can be entered for each field.
- VAT on Cash enable this radio button, if there are invoices with cash basis method used in tax operations.

Delivery Types/Customer Groups for Specific Procedures section

 (V7M) MR_T/(FA) P_106E_2 and (V7M) MR_UZ/(FA) P_106E_3 – enter delivery types to be used as selection criteria for the invoices to be reported in the corresponding <P_106E_2> tag and <P_106E_3> tag of the XML file; use list of values; multiple values can be entered for each field.

Invoice Type Mappings section

In the *Invoice Type Mappings* section, connect the invoice types and series. Only the invoice types connected are reported in JPK_FA.



> Accounting	g Rules > Audit Interface > Ba	asic Data > Audit Formats> Audit File Basic Data	C co	ompany	Polish compan
Audit	File Basic D	ata			
/ 1					
HEADER	STANDARD AUDIT CODE N	MAPPINGS SAF-T POLAND SETUP			< >
/ 1					
General Info	0				
Tax Office ID	A	ddress ID			
0202	▼ A	1			
Misc Param	neters				~
Voucher/De	elivery Types for Docum	ent Types (JPK_V7M)			~
Delivery Ty	pes for Specific Procedu	res (JPK_FA)			~
Delivery Ty	pe for Delivery Goods a	nd Services			\sim
Delivery Ty	pes/Customer Groups fo	or Specific Procedures			\sim
Tax Codes f	or Specific Procedures				~
Invoice Typ	e Mappings				
ie V	E ~ +			24 ~	≡ ~
y In	ivolce Type	Invoice Series			
0:0	CUSTCOLCOR - Customer	KF - Customer Order Corr			
0:0	CUSTORDDEB - Customer	ZK - Customer Order Invc			
: •	FP - Instant Customer Inv	FP - Instant Customer Inv			
	KP - Correction Instant Cu	KP - Correction Instant CL			
□ : F	PREPAYDEB - Prepaymen	ZK - Customer Order Invc			
0 i i	PRJINV - Project Invoice	PJ - Project Invoice			
0:0	PRJINVCOR - Project Corre	PJ - Project Invoice			

3.7.5 CREATE SAF-T VAT INVOICES (JPK_FA) XML FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant. On Start Option section select Online or Schedule.

And specify following:

- Report Type: "SAF-T" the value will be prompted according to Audit Formats settings for Poland.
- Audit Type: "JPK_FA".
- Date From and Date Until: The start and end dates of the period to be covered in SAF-T VAT Invoices report or:
- Period From and Period Until: The year and month range to be covered in SAF-T VAT Invoices report.
- File Type: select the file type as "JPK_FA"
- File Template will show up automatically after File Type is specified.



• > Accounting Rules > Audit Interface > Audit Interface A	ssistant		Company Dan Poland
Audit Interface Assistan	it		
Task Options — SAF-T PL Addit	tional Parameters — Schedule — Schedule	Schedule Options	
Start Option			
 Start now Schedule 			
Parameters			
Company	Country	Report Type	
DAN POLAND - Dan Poland 🗸	POLAND -	SAF-T	-
Audit Type	Audit Source	Ledger ID	
JPK_FA 🗸			
File Type	File Template		
JPK_FA •	JPK_FA_TEMPLATE		
Selection			
Period/Date Range	From	Until	
ODate	2020 8	2020	3
Period			
Previous Next Finish Cancel			

Click Next.

On SAF-T PL Additional Parameters specify:

- Selection Date enter a criteria date to select invoices to be reported. Possible values are: "Voucher Date"," Invoice Date", "Tax Liability Date" and Delivery Date". "Voucher date" will be prompted as default.
- Customer ID enter a customer id to select invoices to be reported. Possible customer ids will be listed in the List of Values.
- Customer Group enter a customer group to select invoices to be reported. Possible customer groups will be listed in the List of Values.

Accounting Rules > Audit Interface > Au	dit Interface Assistant		Company Dan Poland				
Audit Interface Assistant							
- Task Options - SAF-T PL Additional Parameters - Schedule - Schedule Options							
	\bigcirc						
Date Type	Customer Id	Customer Group					
Tax Liability Date	▼ %	▼ %	•				
	Cancel						

Click Finish to generate the SAF-T VAT Invoice (JPK_FA) XML file. The file will be named as: <Audit Type without brackets>_<Time stamp(yyyymmddhhmmss>.XML e.g. JPK_FA_20170906124804.XML

The generated XML file is submitted to Polish Tax Office.



3.7.6 INVOICE REPORTING IN XML

The transactions are classified in the XML using the *Tax Group* functionality in IFS Cloud. Tax Group "KRS" is used for this purpose. The net amount and tax amount in invoice header (faktura) are shown in below tags as per the classification.

Transaction	Tax Rate	Tax Sub Group	Net Amount	Tax Amount	Value in <p_12></p_12>
Domestic Sales	23% or 22%	SPRZ-KRAJ-22	P_13_1	P_14_1	23
Domestic Sales	8% or 7%	SPRZ-KRAJ-7	P_13_2	P_14_2	8
Domestic Sales	5% or 3%	SPRZ-KRAJ-3	P_13_3	P_14_3	5
Domestic Reverse Charge	0%	NABPOD- DOST	P_13_4	P_14_4	00
Sales of Goods and Services - Taxable Outside Country	0%	ZAG ZAG-UE ZAGB ZAGB-UE	P_13_5	P_14_5	np
Domestic Sales 0% Export EU Delivery of Goods	0%	SPRZ-KRAJ-0 EKSP-TOW WDT	P_13_6	N/A	0
Tax Free Sales – Exempted	0%	SPRZ-KRAJ- ZW	P_13_7	N/A	Zw
Tourism Services, Second Hand Goods and Work of Art	0%	SPN	N/A	N/A	N/A

Following transactions are specifically handled in XML.

3.7.6.1 Correction invoices

Following customer invoice types are considered as correction invoice in JPK_FA and identified by "KOREKTA" value in <RodzajFaktury> tag.

- Customer Order Correction Invoice
- Customer Order Collective Correction Invoice
- Correction Instant Invoice
- Customer Order Rebate Credit Invoice

3.7.6.2 Prepayment invoices

Following customer invoice types are considered as prepayment invoice in JPK_FA and identified by "ZAL" value in <RodzajFaktury> tag.

- Prepayment Based Debit Invoice
- Prepayment Based Credit Invoice

Additionally, delivery invoices matched with a prepayment-based invoices are considered as prepayment invoices (ZAL) in JPK_FA.

Following amounts in invoice header (faktura), are fetched from customer order for prepayment invoices.

- Net Amount (P_13_1, P_13_2, P_13_3, P_13_4, P_13_5, P_13_6, P_13_7)
- Tax Amount (P_14_1, P_14_2, P_14_3, P_14_4, P_14_5)



Foreign currency transactions are recalculated to accounting currency using tax currency rate in relevant invoice.

For all other invoices, the information is fetched from invoice.

3.7.6.3 Invoices with tax exempt transactions

For invoices with tax exempt transactions (belonging to tax sub group SPRZ-KRAJ-ZW) the information in P_19A, P_19B and P_19C XML tags, is fetched from Invoice Texts with corresponding Tax ID defined in basic data.

3.7.6.4 Invoices issued by Tax Collectors

Invoices issued by Tax Collectors are identified by delivery type specified in P_20 field in Delivery Types for Specific Procedures (JPK_FA) section. The Invoice Text entered in invoice header will be shown in P_20A and P_20B tags.

3.7.6.5 Invoices issued by Tax Representatives

Invoices issued by tax representatives are identified by delivery type specified in P_21 field Delivery Types for Specific Procedures (JPK_FA) section. The Invoice text entered in invoice header, is show as below in the XML.

P_21A : Tax Representative

P_21B : Address of the Tax Representative

P_21C : Tax ID number of Tax Representative

3.7.6.6 Invoices related to delivery of new means of transport

Invoices related to delivery of new means of transport in EU are identified by delivery type specified in P_22 field in Delivery Types for Specific Procedures (JPK_FA) section.

Invoice text entered in invoice header, is show as below in the XML.

- P_22A : Date of Registration
- P_22B : Course of transport
- P_22C : No of hours spent

3.7.6.7 Invoices related to secondhand goods or work of art

Invoices related to second hand goods or work of art are identified by delivery type specified in the (V7M) MR_UZ/(FA) P_106E_3 field in the Delivery Types/Customer Groups for Specific Procedures section. The additional information is required in P_106E_3A XML tag. This information is fetched from specified Delivery Type Description.

3.7.6.8 Invoices related to tourism services

Invoices related to tourism services are identified by delivery type specified in the (V7M) MR_T/(FA) P_106E_2 field of the SAF-T PL Parameters tab.

3.7.7 DELIMITATIONS

None



3.8 SAF-T For Poland – Mixed Payment Report (JPK_WB)

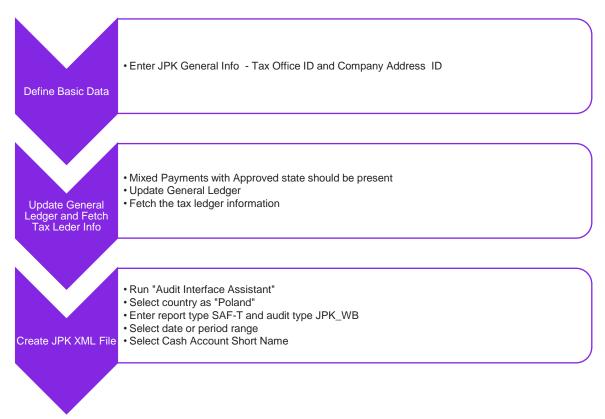
3.8.1 SOLUTION - SAF-T PL MIXED PAYMENTS

The solution is based on IFS Cloud standard functionality of Mixed Payments and the Audit Interface functionality.

In order to support the requirement for the SAF-T PL Mixed Payment report, the following has been done:

- New report type SAF-T added to the *Audit Formats* page.
- In *Audit File Basic Data* page, a new tab, SAF-T Poland Setup with ten sections has been added to handle SAF-T Poland specific data.
- In Task Options on *Audit Interface Assistant* page, new Audit Type field has been added to select relevant SAF-T report. In SAF-T PL Additional Parameters in *Audit Interface Assistant* page Short Name field specific for the SAF-T WB has been added.
- New external file template JPK_WB_TEMPLATE has been added to support specific SAF-T reports.

Process Overview



3.8.2 PREREQUISITES

Following prerequisites should be satisfied in order to generate SAF-T PL Mixed Payments xml file for auditing purposes.

• The company must be set-up to use Polish localization, see chapter Company Set Up. The functionality "Standard Audit File-Tax for Poland (JPK)" is mandatory and enabled by default.

• It is recommended to create the company using Standard Polish Template (STD-PL).



• Mixed Payments with status Approved must exist in company.

3.8.3 DEFINE COMPANY BASIC DATA

3.8.3.1 Define Company Address Details (Standard functionality)

Open the *Application Base Setup/Enterprise/Company* page. On the Address sub menu click the View Detailed Address command. The following fields must have values:

- Street
- House: Number1/Number2 format, where Number1 is house number and Number2 is apartment number
- Community
- District

		×	Edit Detaile	ed Address
npany > Company > Address 🛛 🕄				
Address				Community Okecie
	.N * 10F1	· · · ·	123	Okecie
« 🥐 😃 🗸				
		mocny		
Company	Name	OK Cancel		
AMKA-PLN	AMKA-PLN			
Address ID: 1 🔹				
Q + ∕ ∎ 0 ∂	Edit Detailed Address			
Company's Own Address ID				
GENERAL ADDRESS INFORMATION TAX INI	FORMATION SUPPLY CHAIN INFORMATION			
Country	Validity Period			
POLAND	1/1/2020 - 12/31/2025			
Address				
	Address AMKA-PLN - AMKA-PL Company AMKA-PLN Address ID: 1 Company'S Own Address ID Company'S Own Address ID Country POLAND	Address AMKA-PLN - AMKA-PLN 1 of 1 Company AMKA-PLN Address ID: Company's Own Address ID Company's Own Address ID Country Validity Period POLAND 1/1/2020-12/31/2025	Address AMKA-PLN - AMKA-PLN ▼ 1 of 1 Company Address ID: Company's Own A	pany'> Company'> Address ② Address AMKA-PLN - AMKA-PLN ▼ 1 of 1 © ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥

3.8.3.2 Define Tax Office (Standard functionality)

Open the *Application Base Setup/Enterprise/Tax Office* page. On the General sub menu, define Tax Office for Poland – one from the list published on tax authority's website. For example "0202", "1010", "3030" ...

Application Base Setup > Er	nterprise > Tax > Tax Office > 🛛 🖯						
Search Advanced			Ψ				
Tax Office ▼ Name : PL% ▼ ⊗ Creation Date ▼ More ▼ ♡ Favorites Clear Q : Settings							
Sort by 👻	Tax Office 0202 - PL Tax Office Dan 🔻	1 of 1					
0202 Name: PL Tax Office Dan	« + / m D 2 ~		Ö				
Address	Tax Office	Default Language					
Communication Method	0202	English	•				
Tax Report	Name	Country					
	PL Tax Office Dan	POLAND	•				
		Creation Date					
		8/4/2020					



On the *Tax Report* sub menu, enter the Company, Tax ID Number and Our Identity. Our identity is a National Business Registry Number of company and will be copied in tag <REGON> in XML file.

Application Base Setup > Enterprise > Tax	> Tax Office > Tax Report 🛛 🛱
Sort by 👻	
VAT PL Name: VAT PL	
Address	
Communication Method	Tax Office Name
Tax Report #	VAT PL VAT PL
	Company: AMKA-PLN - AMKA-PLN Company Tax ID Number Our Identity PL 2337684748 123456789 Vatpl01 WN State Name warminsko-mazurskie Tax Report Info ::::::::::::::::::::::::::::::::::::

Other parameters from General Info (Journal ID and Person ID) will not be used in JPK_WB file.

3.8.4 ENTER AUDIT FILE BASIC DATA

Click the command Audit File Basic Data to open Audit File Basic Data page.

•>	Accou	unting Rules > Audit Inter	face > Basic Data :	Audit Formats	ž								Company AMKA-PLN
A	ıdi	t Formats											
	=	7 E - +	/ 1	0 <i>2</i> ~	Audit File Basic	Data	Audit File 1	Tax Information	Audit File Log				■ ~
(1)	:	Country	Report Type	Decimal Symbol	Thousands Seperator	Negative Format	Leading Zeroes	Time Format	Date Format	File Type	File Template ID	Default	
	:	POLAND	SAF-T	. (point)	, (comma)	-9	0.9	13:59	YY-MM-DD			Yes	

Use IFS Cloud standard functionality to add a header record in the *Audit File Basic Data* page. If required, do modifications in the *Standard Audit Code Mappings*.

The new tab, SAF-T Poland Setup contains ten sections. For SAF-T_WB report only data from General Info should be defined;

- Tax Office ID
- Address ID

Data from the rest of group boxes are not used in creation of JPK_WB file.



> Accounting Rules > Au	idit Interface > Basic Data > Audit Formats > Audit File Basic Data 🔮	Company Polish company
udit File E	Basic Data	
/ 1		
HEADER STANDAR	DAUDIT CODE MAPPINGS	
General Info		
Tax Office ID	Address ID	
0202	✓ A1	
Misc Parameters		
Person ID	Invoice Series for SAD	
MABEPL	▼ SD	
Voucher/Delivery Typ	es for Document Types (JPK_V7M)	~
Delivery Types for Sp	ecific Procedures (JPK_FA)	~
Delivery Type for Deli	ivery Goods and Services	~
Delivery Types/Custo	mer Groups for Specific Procedures	~
Tax Codes for Specific	- Procedures	~
Invoice Type Mapping	25	~
	ansaction Report Types	~
	n Report Type Mappings	

3.8.5 CREATE SAF-T MIXED PAYMENTS (JPK_WB) XML FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant. On Start Option section select Online or Schedule.

And specify following:

- Report Type: "SAF-T" the value will be prompted according to Audit Formats settings for Poland
- Audit Type: "JPK_WB" selected from List of Values
- Date From and Date Until: The start and end dates of the period to be covered in
- SAF-T WB report (XML can be created for one period or more or even for one day) or:
- Period From and Period Until: The year and month range to be covered in SAF-T WB report
- File Type: select the file type for JPK_WB from List Of Values.
- File Template will show up automatically after File Type is specified

After entering all needed data select button Next.



• > Accounting Rules > Audit Interface > Audit Interface A	ssistant	Company Dan Poland				
Audit Interface Assistant						
Task Options - SAF-T PL Addi	tional Parameters — Schedule — =	- Schedule Options				
Start Option						
Start now Schedule						
Parameters						
Company	Country	Report Type				
DAN POLAND - Dan Poland 🗸	POLAND -	SAF-T 👻				
Audit Type	Audit Source	Ledger ID				
JPK_WB ▼						
File Type	File Template	_				
JPK_WB 👻	JPK_WB_TEMPLATE					
Selection						
Period/Date Range	From	Until				
ODate	2020 9	2020 9				
Period						
Previous Next Finish Cancel]					

On SAF-T PL Additional Parameters specify:

- Short Name: select Cash Account Short Name from List of Values
- Currency will be changed automatically for Cash Account Currency (default value is accounting currency)

• > Accounting Rules > Audit Interface > Audit Interfa	> Accounting Rules > Audit Interface > Audit Interface Assistant Company Dan Poland						
Audit Interface Assistant							
— Task Options — SAF-T PL Additional Parameters — Schedule — Schedule Options							
Currency	Short Name						
PLN	PLN BRE-PLN						
	el						

Press the button Finish and file will be saved.

If the audit file is run on batch mode, the XML can be downloaded from the *Batch Processed Audit Files* page.

In created XML file values in tags like Opening Balance or Transaction Amount are fetched from approved Mixed Payments created for Cash Account selected in *Audit Interface Assistant*.

3.8.6 DELIMITATIONS

None



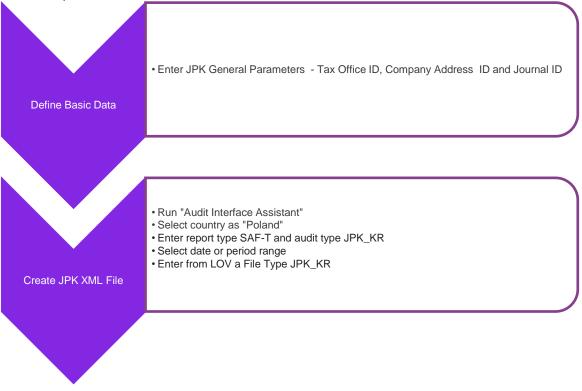
3.9 SAF-T For Poland – Accounting Books (JPK_KR)

3.9.1 SOLUTION - SAF-T PL ACCOUNTING BOOKS

The solution is based on IFS Cloud standard functionality of Accounting Journal, Turnover and Balance Report, GL Voucher Rows Analysis and the Audit Interface functionality.

In order to support the requirement for the SAF-T PL KR report, the following has been done:

- New report type SAF-T added to the Audit Formats page.
- In *Audit File Basic Data* page, a new tab, SAF-T Poland Setup with ten sections has been added to handle SAF-T Poland specific data. For generation of JPK_KR only values from group box General Info will be used.
- Task Options in *Audit Interface Assistant* page, new Audit Type field has been added to select relevant SAF-T report.
- New external file template JPK_KR_TEMPLATE was added to support specific SAF-T reports.



3.9.2 PREREQUISITES

Following prerequisites should be satisfied in order to generate SAF-T PL Accounting Books xml file for auditing purposes.

- The company must be set-up to use Polish localization, see chapter Company Set Up. The functionality "Standard Audit File-Tax for Poland (JPK)" is mandatory and enabled by default.
- It is recommended to create the company using Standard Polish Template (STD-PL).
- All transactions from period being of subject of XML file must be updated into General Ledger and Accounting Journal for the same period must be defined and created.



- In XML file there are tags <TypKonta>, <KodZespolu> and <OpisZespolu> which can be filled only with manually added two new attributes in *Accounting Rules/Code Part Attributes* (ID-s of attributes are hard coded):
 - ZESPOL connected with Account
 - TYP_KONTA connected with Account

ß	• >	Accounting Rules > Code Strir	g > Code Part Attributes	Company	Dan Poland				
Сос	Code Part Attributes								
i≡	1	7 E ~ + /							
~	:	Attribute ~	Description	Code Part Name					
	:	ZESPOL	ZESPOL	Account					
	:	TYP_KONTA	TYP_KONTA	Account					
	:	RZIS1	Rachunek zysków i strat -	Account					
\Box	:	BILANS	Bilans	Account					

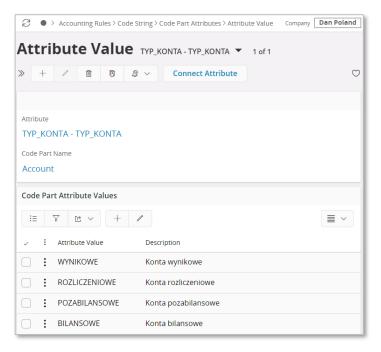
There are recommendations to use the following values for above attributes.

1. ZESPOL

₿ •	> Accounting Rules > Code S	tring > Code Part Attributes > Attribute Value Company Dan Polan	nd
Attri	bute Value	ZESPOL - ZESPOL 🔻 1 of 1	
» +		Connect Attribute	
<i>"</i> –		 Connect Attribute 	
Attribute			
	- ZESPOL		
Code Part			
			-
Code Pa	rt Attribute Values		
i=	V E ~ +		
~ :	Attribute Value	Description	
	9	Konta statystyczne	
□ :	8	Kaptab' whsne	
□ :	7	Przychody i koszty ich uzyskania	
	6	Produkty i rozliczenia miedzyokresowe	
	5	Koszty w ukhdzie kalkulacyjnym	
□ :	4	Koszty wedåug rodzaJöw	
□ :	3	Materiab' i towary	
□ :	2	Rozra ch Oki i roszczenia	
□ :	1	In westy cje krötkotermino we	
□ :	0	Aktywa trwale	



2. TYP_KONTA



The Attribute ZESPOL must be created because the tag <KodZespolu> is obligatory in XML. If such Attribute does not exist or some Account used in transactions is not connected with this Attribute – the XML is created with errors.

If Attribute TYP_KONTA is not created, or some used Account is not connected with Attribute in tag <TypKonta> - in XML values from *Accounting Rules/Code String/Account Types* connected with used account will be selected. So, the user can choose to use an Attribute or Account Type.

3.9.3 DEFINE COMPANY BASIC DATA

3.9.3.1 Define Company Address Details (Standard functionality)

Open the *Application Base Setup/Enterprise/Company* page. On the Address submenu, click the command View Detailed Address. The following fields must have values:

- Street
- House: Number1/Number2 format, where Number1 is house number and Number2 is apartment number
- Community
- District



≡ ⋒ ::: ⊄		×	Edit Detai	iled Address
• > Application Base Setup > Enterprise > Co	ompany>Company>Address 🔁			
Sort by 👻	Address AMKA-PLN - AMKA-PLN - 1 of 1	Street Lopuszanksa	House No 123	Okecie
AMKA-PLN Name: AMKA-PLN	« # \$ ~	District Wlochy		
Address # Communication Method	Company Name	OK Cance	el	
Message Setup Employees	AMKA-PLN AMKA-PLN			
Show more	Address ID: 1 ▼			
	Company's Own Address ID			
	GENERAL ADDRESS INFORMATION TAX INFORMATION SUPPLY CHAIN INFORMATION			
	Country Validity Period			
	POLAND 1/1/2020 - 12/31/2025			
	Address			

3.9.3.2 Define Tax Office (Standard functionality)

Open *the Application Base Setup/Enterprise/Tax Office* page. On the General tab, define Tax Office for Poland – one from the list published on tax authority's website. For example "0202", "1010", "3030" ...

Application Base Setup > Enterprise > Tax	> Tax Office > Tax Report 🛛 🕄						
Sort by 👻							
VAT PL Name: VAT PL							
Address							
Communication Method	Tax Office Name						
Tax Report ₽	VAT PL VAT PL						
	Company: AMKA-PLN • AMKA-PLN • Q + I Company: AMKA-PLN Tax ID Number Our Identity Electronic Tax ID State Code Vatpl01 WN State Name warminsko-mazurskie						
	Image: Image of the second						
	VAT-2020 - Vat 2020 VAT7M - VAT7M						

On the Tax Report sub menu, enter the Company, Tax ID Number and Our Identity. Our identity is a National Business Registry Number of company and will be copied in tag <REGON> in XML file.

3.9.3.3 Define Journal ID (Standard functionality)

In order to create XML file JPK_KR at least one Accounting Journal (*General Ledger/Accounting Journal*) must be defined and created.



In the case when more than one Accounting Journal are defined all of them must be created (*Accounting Journal/Create Accounting Journals*) and all of them will be included in created JPK_KR file.

3.9.4 CREATE SAF-T MIXED PAYMENTS (JPK_KR) XML FILE

Open the Accounting Rules/Audit Interface/Audit Interface Assistant. On Start Option section select Online or Schedule.

And specify following:

- Report Type: "SAF-T" the value will be prompted according to Audit Formats settings for Poland
- Audit Type: "JPK_KR" selected from List of Values
- Date From and Date Until: The start and end dates of the period to be covered in
- SAF-T KR report (XML can be created for one period or more but only from one year) or:
- Period From and Period Until: The year and month range to be covered in SAF-T KR report
- File Type: select the file type for JPK_KR from List Of Values.
- File Template will show up automatically after File Type is specified

After entering all needed data press button Finish.

Accounting Rules > Audit Interface > Audit	Accounting Rules > Audit Interface > Audit Interface Assistant Company Dan Poland							
Audit Interface Assistant								
Task Options	Task Options							
Start Option								
 Start now Schedule 								
Parameters								
Company	Country	Report Type						
DAN POLAND - Dan Poland 🛛 👻	POLAND -	SAF-T						
Audit Type	Audit Source							
JPK_KR •								
File Type	File Template							
JPK_KR	JPK_KR_TEMPLATE -							
Selection								
Period/Date Range	From	Until						
◯ Date	2020 8	2020 8						
Period								
Previous Next Finish	Cancel							

Press the button Finish and file will be saved.

If the audit file is run on batch mode, the XML can be downloaded from the *Batch Processed Audit Files* page.

In order to check if values in XML tags are correct a Turnover and Balance Report should be created for the same period and values from this report should be compared with values in block ZOiS. Values from block Dziennik should be compared with values in Journal Report created for



the same period. Values in block KontoZapis can be compared with values in General Ledger Report.

3.9.5 DELIMITATIONS

None



4 Reposting of Currency Difference on Tax

4.1 **Overview Legal Requirement**

According to Polish Income Tax Law there are two ways for handling currency rate differences

- Directly according to Income Tax Law (art. 15a)
- Following the Accounting Law (art. 9b ust. 1 pkt 2)

First method is the default and most of companies use this method. When using this method, currency differences at payment are considered as revenue/cost for income tax only in part related to net amount and non-deductible tax amount. Currency differences related to deductible VAT are not considered as revenue/cost.

4.2 Solution

Standard solution is used in order to create currency differences postings (PP12 and PP13), that is, differences related to gross amount.

In addition, the following new postings are added for differences related to deductible vat amount

- PP81 Currency Loss, Tax Related Difference
- PP82 Contra Account, Currency Loss, Tax Related Difference
- PP83 Currency Profit, Tax Related Difference
- PP84 Contra Account, Currency Profit, Tax Related Difference

4.2.1 OVERVIEW PROCESS



4.3 **Prerequisites**

The company must be set-up to use Polish localization, see the Company Set Up chapter. The parameter "Reposting of Currency Difference on Tax" should be enabled.

4.4 **Define Basic Data**

Follow the IFS Cloud standard process to define basic data:

- In the *Payment Terms* page, define payment terms. Note that the value selected in the **Tax Distribution** field affects the calculation logic.
- In the *Posting Control* page, make sure to have standard posting types PP12 and PP13 defined.

4.4.1 NEW POSTING TYPES

New posting types PP81, PP82, PP83 and PP84 are available in the *Posting Control* page.

- PP81 Currency Loss, Tax Related Difference
- PP82 Contra Account, Currency Loss, Tax Related Difference
- PP83 Currency Profit, Tax Related Difference
- PP84 Contra Account, Currency Profit, Tax Related Difference

The new posting types are used according to the following rules:



In case of PP12 Currency Loss (debit)

- PP81 is used to repost currency difference related to deductible tax amount (debit)
- PP82 is used to clear currency difference related to deductible tax amount from PP12 account (credit)

In case of PP13, Currency Profit (credit)

- PP83 is used to repost currency difference related to deductible tax amount (credit)
- PP84 is used to clear currency difference related to deductible tax amount from PP13 account (debit)

Follow the IFS Cloud standard process to define new posting types in the Posting Control page.

4.5 Enter Supplier Invoice/Create and Print Customer Invoice

Follow the IFS Cloud standard process to enter foreign currency supplier invoices. Follow the IFS Cloud standard process to create and print foreign currency customer invoices.

4.6 Enter and Approve Payment

Follow the IFS Cloud standard process to enter and approve payment in the *Mixed Payment* page or other payment page.

Amounts to be reposted with the new posting types depend on the tax distribution.

Tax Distribution	Installment ID	Reposting Logic
Even	All	Amount to be reposted considers deductible tax as evenly distributed on all installments.
First Installment only Tax	1	Amount to be reposted considers deductible tax as fully included in the first installment.
First Installment only Tax	Other than 1	No amount is reposted.
All Tax on First Installment	1	Amount to be reposted considers deductible tax as fully included in the vat portion of the first installment.
All Tax on First Installment	Other than 1	No amount is reposted.

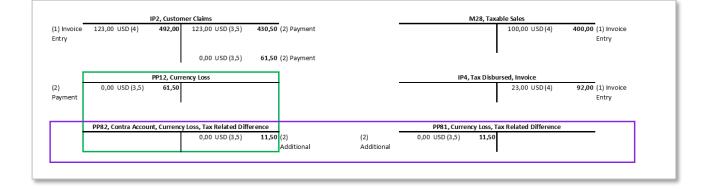


Example 1: Tax distribution "Even" and currency loss calculated

Invoice type	customer invoice
Net amount	100
Deductible tax amount	23
Currency rate at invoice entry	4
Currency rate at payment	3.5
Payment Posting Method field on the	Gross
Company/Payment/General tab	
Currency difference	(123 * 4) - (123 * 3.5) = 492 - 430.50 =
	61.50
Currency difference related to net	61.50 * (100/123) = 61.50 * 0.81300813
	= 50
Currency difference related to tax	61.50 - 50 = 11.50

Purple color: New posting types.

Green color: Net balance on the currency different account.



Example 2: Tax distribution "Even" and currency profit calculated

Invoice type	customer invoice
Currency rate at invoice entry	4
Currency rate at payment	4.5
Payment Posting Method field on	Gross
the Company/Payment/General tab	
Currency difference	(123 * 4) - (123 * 4.5) = 492 - 553.50 = -61.50
Currency difference related to net	-61.50 * (100/123) = -61.50 * 0.81300813 = -50
Currency difference related to tax	-61.50 - (-50) = -11.50

Purple color: New posting types.

Green color: Net balance on the currency different account.



		P2, Custome	er Claims		M28, Taxable Sales	
L) Invoice	123,00 USD (4)	492,00	123,00 USD (4,5)	553,50 (2) Payment	100,00 USD(4) 400,00 (1)	Invoice
intry					Ent	ry
2) Payment	0,00 USD (4,5)	61,50				
[PP13, Currer	ncy Profit		IP4, Tax Disbursed, Invoice	
			0,00 USD (4,5)	61,50 (2) Payment	23,00 USD (4) 92,00 (1)	Invoice
		1			Ent	ry
	PP84, Contra Accoun	t, Currency F	Profit, Tax Related Dif	ference	PP83, Currency Profit, Tax Related Difference	
2)	0,00 USD (4,5)	11,50			0,00 USD (4,5) 11,50 (2)	
Additional					Ad	ditional

4.7 **Delimitations**

When specific tax currency rates are enabled for the company, and the tax code used for the transaction has tax method as payment entry, the tax currency difference is handled through PP61 (Tax Currency Loss) /PP62 (Tax Currency Profit) postings in core application. In that case, if any duplication of entries arises with the above functionality, those have not been specifically handled.





5 Currency Rate Date and Voucher Date Extended Capabilities for Outgoing Invoices

5.1 Overview Legal Requirements

According to legal regulations in countries like Hungary, Czech Republic, Slovakia or Poland, date of posting of debit sales invoices, as well as currency rates used for posting, should be based either on invoice date or on delivery date, depending on type of transaction.

Also, according to legal regulations in Poland, prepayment based invoices should be posted with the date of the payment which is the base for the invoice.

5.2 Solution Overview

Process Overview

Standard invoicing flow is used in the solution:



Solution Summary

New field **Delivery Date** is added to handle delivery dates on project invoices.

Handling of default value of the **Latest Ship Date** field on prepayment based invoices is modified, so that payment date could be the base for posting of the invoice.

New fields **Voucher Date Base**, **Currency Rate Base** and **Tax Currency Rate Base** are added to define base for voucher date, currency rate and tax currency rate for invoices. The fields are added on customer order invoices, instant invoices and project invoices. Either invoice date or delivery date can be the base for voucher date and currency rates.

New fields are added on company and customer level as sources of default values for new fields on invoices mentioned above.

5.3 **Prerequisites**

The company must be set-up to use Polish localization, see the <u>Company Set up</u> chapter and the "Currency Rate Date and Voucher Date Extended Capabilities for Outgoing Invoices" parameter must be enabled on the *Company/Localization Control Center* tab.

5.4 Set up Basic Data

Settings on Company level

New field **Outgoing Invoice Voucher Date Base** is added on the *Company/Invoice/General* tab. Available values are: "Invoice Date" and "Delivery Date".



Invoice SW-PL - SW-PL - 1 of 1			
« P 2 ~			Q
Company SW-PL	Name SW-PL	Association No	Created By SASGLK
GENERAL DEFAULT INVOICE TYPES PO MATCHING DOCU	UMENT MANAGEMENT		
Posting Parameters			
Create Posting at Invoice Entry	Same No Preliminary and Final Supplier Invoice	Same Date Preliminary and Final Supplier Invoice	Use Posting Proposal
Accepted Invoice Voucher Difference in Accounting Currency	Accepted Invoice Rounding Difference in Invoice Currency		
Miscellaneous Parameters			
Planned Payment Date Calculation Base Pay. Term Base Date	Unique Supplier Invoice No Per Supplier	Incoming Invoice Currency Rate Base	Outgoing Invoice Currency Rate Base Pelivery Date
Outgoing Invoice Voucher Date Base Delivery Date	Supplier Invoice Authorization Only by Separate Function	Cash Discount Based on Gross Amount	Set Invoice Date to Current Date When Printing Outgoing Invoices
Invoice Date Delivery Date	Jrique Payment Reference Validation		
Invoice Payment Reference No		Credit	
Customer Invoice Creation Method Supplier Invoice Value Not Used - Not Used	dation Method	Company Credit Limit	
Attachments			~

New field **Tax Sell Currency Rate Base** is added in the *Company/Accounting Rules/Currency Rate Type Information* tab. The field is enabled when the **Allow Specific Currency Rates for Tax Transactions** option is enabled. Available values are "Invoice Date" and "Delivery Date".

Accounting Rules SW-P	²L - SW-PL ▼ 1 of 1		
« @ B ~			
Company	Name	Association No	Created By
SW-PL	SW-PL		SASGLK
GENERAL DATA CURRENCY RATE TYPE INFORM	MATION		
-			
Default Buy Currency Rate Type		Default Sell Currency Rate Type	
1 - Normal		 1 - Normal 	
Default Currency Rate Types for TAX			
Allow Specific Currency Rates for Tax Transaction	15		
Buying Currency Rate for Tax		Selling Currency Rate for Tax	
1 - Normal		 1 - Normal 	
Tax Sell Currency Rate Base			
Delivery Date	-		
Invoice Date			
Delivery Date			

Note: Apart from new fields mentioned above, the standard **Outgoing Invoice Currency Rate Base** field on the *Company/Invoice/General* tab is used in this solution and it has to be set according to the needs.



Settings on Customer level

Following fields are added on *Customer/Address/Delivery Tax Information* tab: **Voucher Date Base**, **Currency Rate Base**, **Tax Currency Rate Base**. Available values for these fields are "Invoice Date", "Delivery Date" and "Specified on Company".

Address CUSTOMER SWPL	- CUSTOMER SWPLe 🔻	1 of 1				c
Customer CUSTOMER SWPL		lame CUSTOMER SWPLe		Association No		
Address ID: CUSPL ▼						
				End Customer		
Customer's Own Address ID	Customer Name			End Customer		Address Identity
GENERAL ADDRESS INFORMATION	LIVERY TAX INFORMATION	DOCUMENT TAX INFORMATION	SALES ADDRESS INFORMATION	V		()
Company: SW-PL - SW-PL ▼	IPD Tax Information					
Tax Withholding		ax Rounding Method		Tax Rounding Level		Voucher Date Base
Blocked Currency Rate Base Delivery Date	Т	Round to the Nearest ax Currency Rate Base nvoice Date	•	Specified on company	·	Specified on Company Invoice Date Delivery Date Specified on Company
Supply Country: POLAND		au Back Oct				Specified on Company

5.5 New Fields on Invoices

Customer Order Invoice

New fields: **Voucher Date Base**, **Currency Rate Base** and **Tax Currency Rate Base** are added on *Customer Invoice/General* tab. Available values for these fields are "Invoice Date" and "Delivery Date".

Note: In customer order invoice the **Latest Ship Date** field plays role of delivery date. "Delivery Date" setting means that value of the **Latest Ship Date** field will be taken as a base for voucher date or currency rate.

The Currency Rate and Tax Currency Rate fields are based on value of either the Invoice Date or Latest Ship Date fields, depending on setting of the Currency Rate Base and Tax Currency Rate Base fields.



ustomer	Invoice CUST	OMER SWPL - CUSTOME	R SWPLe - 2007000	04 - CUSTORDDEB - D55	i0344 🔻 5 of 24+	Posted
/ Q ~	Share V Credi	t/Correction Invoice $~~$	Posting ~	Installment Plan and D	Notes	
stomer No	Customer Address Na CUSTOMER SWPLe		Invoice No 200700004	Company SW-PL	Site SWPL	Invoice Created Order Created 17/07/2021 17/07/2021
nounts						
urrency ISD	Gross Amt 293.30	Net Amt 279.33	Tax Amt 13.97	Currency Rate 7.16	Tax Currency Rate 7.16	
NES GENERA	IL HISTORY					
				Indicators		
nvoice Type CUSTORDDEB - Cu	ustomer Order Invoice	e, Debit		Price Adjustment		Advance/Prepayment Invoice
voice Address	[Invoice Date 17/07/2021		Use Price Incl Tax		Notes
rinted Date 7/07/2021		Preliminary Invoice No 204701		Correction Exist		Correction Invoice
	LERCQ	Customer Reference		Correction Reason I	D	Correction Reason
ustomer Reference Na	ame	Branch				
Customer Branch		Jinsui Status Non Jinsui				
ayment				Delivery		
ay Term Base Date 7/07/2021		Due Date 27/07/2021		Delivery Address		Latest Ship Date 01/09/2021
ayment Terms 0 - 10 Days		Payment Reference		Wanted Delivery Da 02/09/2021, 02 Delivery Terms Desc	:00	Ship Via IFS APPLICATIONS Delivery Terms Location
				IFS APPLICATIO		
				Forwarder ID		Label Note
References				✓ Invoice Text		
urrency Rate and \	Voucher Base Date					
/oucher Date Base		Currency Rate Base		Tax Currency Rate Ba	ase	
Delivery Date		Invoice Date		Invoice Date		

Instant Invoice

New fields **Voucher Date Base**, **Currency Rate Base** and **Tax Currency Rate Base** are added on the *Instant Invoice/General* tab. Available values for these fields are "Invoice Date" and "Delivery Date".

The Currency Rate and Tax Currency Rate fields are based on value of either the Invoice Date or Delivery Date fields, depending on setting of the Currency Rate Base and Tax Currency Rate Base fields.



Instant In	voice FP - 20070	0009 🔻						PostedAut
« 🖉 + 🖉	1 & v M	ore Information	Installment Plan and Dis	scounts	Pre Posting	Reprint Original	Reprint Modified	:
Customer		Invoice Type	Series ID	Invoice N	10		Project ID	Invoice Date
CS CUSTOMER S	WPL - CUSTOMER	FP	FP	20070	0009			01/08/2021
Delivery Date	Invoice Address	Delivery Address	Notes	Advance	Invoice	Invoice Fee	Correction Invoice	Correction Exists
01/09/2021	CUSPL	CUSPL	No	No		No	No	No
Preposting	Currency	Currency Rate	Voucher Date Base			Currency Rate Base		
No	USD	9.1	Delivery Date			Delivery Date		
Tax Currency Rate Base	2	Gross Amount		Net Amo	unt		Tax Amount	
Delivery Date		3622.50		3450.0	0		172.50	
Payment and Tax In	formation							
Pay Term Base Date	Payment Terms		Due Date	Payment	Method		Payment Address ID	
01/08/2021	10 - 10 Days		11/08/2021 🗮	1		-		
Supply Country		Tax Liability						
		TAX						

More Information						
Payment Reference	CUSTOMER SWPL - CUSTOMER •	English -				
Transfer Status	Tax Currency Rate 70.3	Our Reference				
Customer Reference	Creator Reference	Signature SASGLK				
Order Date	Order No	Ref Invoice Series ID				
Ref Invoice No	Correction Reason ID	Correction Reason				
Branch	Customer Branch	Deduction Group				
Deduction Amount	Invoice Text ID	Invoice Text				
Additional Reference						
Cancel						

Project Invoice

New field **Delivery Date** is added on *Project Invoice/General* tab. When invoice is created the field gets the same value as Invoice Date. It can be modified when invoice is in state "Preliminary".

New fields: **Voucher Date Base**, **Currency Rate Base** and **Tax Currency Rate Base** are added on *Project Invoice/General* tab. Available values for these fields are "Invoice Date" and "Delivery Date".



The Currency Rate and Tax Currency Rate fields are based on value of either the Invoice Date or Delivery Date fields, depending on setting of the Currency Rate Base and Tax Currency Rate Base fields.

Project Inv	/oice PJ - 200	700032 🔻				Posted /
	Notes Printou		Create Correction Invoic	e Customer Installme	nt Plan	
Customer		Customer Name		Project	Invoice Series	
CUSTOMER SWPL		CUSTOMER SWPLe	•		PJ	
Invoice No		Invoice Period Start		Invoice Period End	Notes	Invoice Text
200700032		01/07/2021		01/07/2021	Νο	No
Amounts						
Currency	Gross Amount		Net Amount	Та	ax Amount	
USD	2160.00		2000.00	1	60.00	
LINES GENERA	PRE POSTING	ACCOUNTING				•
Invoice Information						
Invoice Date		Voucher Date Base		Currency Rate Base	Tax Currency Rate Base	
01/08/2021		Delivery Date		Invoice Date	Delivery Date	
Invoice Type		Series Reference		Invoice Number Reference	Currency Rate	1
PRJINV					8.1	
Our Reference		Customer Ref		Order No	Tax Currency Rate	
					80.1	
Voucher Type		Voucher No		Correction Invoice	Correction Reason ID	
F		2021000106		No		
Correction Reason		Correction Exist		Div Factor	Currency	
		Νο		1	USD	
Customer Information	on					
Invoice Address		Delivery Address		Payment Address	Media Code	
CUSPL		CUSPL				
Pay Term Base Date		Due Date	- г	Delivery Date	Payment Terms	
01/08/2021		11/08/2021	L	19/08/2021	<u>10 - 10 Days</u>	
Branch	Site	Payment Method		CL	ustomer Branch	
Tax ID Number						
214234234						

5.6 Process Invoices

General

New functionality to define the base for voucher date and currency rates is added for following types on invoices:

- Customer order invoices normal debit invoices (invoice type CUSTORDDEB), collective debit invoices (invoice type CUSTCOLDEB) and prepayment based debit invoices.
- Instant invoices normal instant debit invoices (invoice type INSTINV).
- Project invoices debit invoices (invoice type PRJINV).



For all other invoices currency rates and voucher date are handled in a standard way. In particular for correction invoices, as well as for credit customer order and project invoices, the **Voucher Date Base**, **Currency Rate Base** and **Tax Currency Rate Base** fields are always set to hidden.

Create Invoice

When debit customer invoice (customer order invoice, instant invoice, and project invoice) is created then the **Voucher Date Base**, **Currency Rate Base** and **Tax Currency Rate Base** fields get default values based on settings on customer level. Fields which are set to "Specified on Company" on customer level get values based on settings on company level.

Note: When the **Currency Rate Base** field on customer level is set to "Specified on Company" then the **Currency Rate Base** field on invoices for this customer will get default value based on setting of the standard **Outgoing Invoice Currency Rate Base** field for company.

When prepayment based invoice is created then the **Latest Ship Date** field gets default value equal to date of payment. In standard solution this field is empty when invoice is created.

Modify Invoice

Values of the **Voucher Date Base**, **Currency Rate Base** and **Tax Currency Rate Base** fields can be modified when debit invoice is in the "Preliminary" state with following exceptions:

- The Tax Currency Rate Base field can be modified only when the Allow Specific Currency Rates for Tax Transactions option for company is enabled.
- On instant invoice the **Currency Rate Base** and the **Tax Currency Rate Base** fields can be modified only before invoice line is entered.

Whenever the **Currency Rate Base** or the **Tax Currency Rate Base** fields get modified, values in the **Currency Rate** or the **Tax Currency Rate** fields are updated accordingly.

Print and Post Invoice

When invoice gets printed then it will be posted with voucher date based on value in the **Voucher Date Base** field. If the **Voucher Date Base** field is set to "Invoice Date" then voucher date will be equal to value of the **Invoice Date** field. If the **Voucher Date Base** field is set to "Delivery Date" then voucher date will be equal to value of the **Delivery Date** field (or the **Latest Ship Date** field in customer order invoice).

Note: Value of the **Voucher Date Base** field has no impact on voucher date of invoices in following cases:

- When invoice is printed from the *Print Invoice* page with the **Use Voucher Date** option enabled.
- When invoice is processed from the *Customer Invoices with Errors* page with the **Use Voucher Date** option enabled.
- When invoices are processed from the *Create Collective Vouchers* page.

5.7 **Delimitations**

- Manual customer invoices are not handled.
- Outgoing supplier invoices are not handled.



6 Discounted Price Rounding

6.1 Overview Legal Requirement

According to Polish VAT regulations, the invoices have to include price discounts. The discounted price must be rounded to two decimals and net amount must be calculated as discounted price multiplied by quantity. Currently, in IFS Cloud standard version, the net amount is calculated as price * quantity, then discounts are applied and the discounted price is rounded. The difference in calculations in Standard and the Polish localization result in slightly different values.

6.2 Solution

In order to comply with the Polish VAT regulations, and business practice, the calculation has been changed accordingly to fit Polish requirements.

- The percentage (%) is recalculated in such a way, so that the standard algorithm for net amount calculation becomes usable for Polish customers
- The calculation on the net amount is not changed

The rounded discounts are presented on sales quotation line, customer order line and customer invoice line in as follows:

- Discount
- Group Discount
- Additional Discount

New discount calculation is used on customer invoice report and when invoice postings are created.

6.3 **Prerequisites**

The company must be set-up to use Polish localization, see the <u>Company Set up</u> chapter and the 'Discounted Price Rounded' parameter must be enabled.

6.4 **Comparison**

In IFS Cloud standard version, the net amount is calculated as price * discount * quantity and the result is rounded to two decimals: round (price * (1-discount %) * quantity, 2).

According to the Polish requirements the net amount should be calculated as rounded discounted price multiplied by quantity, according to the following formula: round(**round(**price * (1-discount %),**2)** * quantity, 2).



Net amount calculation						
STANDARD way		Polish way				
round(1,2*0,99*1000; 2)		round(round(1,2*0,99; 2) *1000; 2)				
Net Amount	1188	Net Amount	1190			
Discounted Price	1,188	Discounted Price	1,19			

Detailed Standard Algorithm Example

- 1 Apply Order Line Discount
 Discounted Price: 2,77 * (1 0,10) = 2,493
- 2.a Apply Group Discount
 Discounted Price: 2,493 * (1 0,10) = 2,2437
- 2.b Apply Additional Discount
 Discounted Price: 2,493 * (1 0,05) = 2,36835
- Final Discounted Price: 2,77 0,28 0,2493 0,12465 = 2,11905
- Expected **Net Amount**: round(**2,11905** * 1000; 2) = **2119,05**

Net amount rounding in standard:

Customer	Order 030	30 🔻 2 of 2									
» Ø + /		₿ ∨ Status ∨ S		Operations	ons V Freight V		Invoice V Related F		Pages V Copy Order		
Order No	Customer			Sit	e	0	rder Type	Want	ed Delivery Date/	Time	
O3030	030 CH HP-SEK-ECUST1 - Customer HP-SEK-ECU			K-ECU H	PS1	н	HP1 20		21-06-08 00:00		
Order Amounts											
Total Net Amount/Bas		5	ntribution Margir 2,81		tal Net Amount/		otal Tax Amoun 529,7600		Gross Amount/Cu 2648,81000 S		
LINES RENTA	L LINES ORDER DETA	ILS CHARGES	INVOLVED PAP	RTIES							
ie V e	~ + <i>/</i>										
	s Part No	Sales Part Description	Sales Qty	Price/Base	Discount (%)	Group Discount (%)	Additional Discount (%)	Total Order Line Discount (%)	Discount Amount/Curr	Ne Amount/Base	
🗆 : 🖉 HP	SEK-NONTRACKED	Non tracked	1000	2,77000	10	10	5	23,5	277,00000	2119,05000	



Detailed Polish Algorithm Example

- 1[.] Apply Order Line Discount
 Discounted Price: round(2,77 * (1 0,10); 2) = 2,49
- 2.a Apply Group Discount
 Discounted Price: round(2,49 * (1 0,10); 2) = 2,24
- 2.b Apply Additional Discount Discounted Price: round(2,49 * (1 - 0,05); 2) = 2,37
- Final Discounted Price: 2,77 0,28 0,25 0,12 = 2,12
- Expected Net Amount: round(2,12 * 1000; 2) = 2120

Net amount rounding in the Polish localization:

Customer	Order 0303	1 ▼ 1 of 2									
» / + / B & ·		Status 🗸 Sha	Operations	∽ Freigh	t v Invo	Invoice V Related		ed Pages V Copy Order Or			
Order No	Customer			Site		Orde	er Type	Wanted D	elivery Date/Time		
O3031	HP-PLCUST - HP-PLCUST				PL1	NO	NO 20		21-06-07 00:00		
Order Amounts											
Total Net Amount/Base 2120,00000 EU	Total Contribution	0	ibution Margi 3		al Net Amount/C		Tax Amount/Cu 530,00000 El		ss Amount/Curr		
LINES RENTAL	INES ORDER DETAIL	LS CHARGES II	NVOLVED PAI	RTIES							
	+ /										
,		Sales Part Description	Sales Qty	Price/Base	Discount (%)	Group Discount (%)	Additional Discount (%)	Total Order Line Discount (%)	Discount Amount/Curr	Net Amount/Base	
🗆 : 🖉 HP-P	OLISHPART	HP Polish part	1000	2,77000	<mark>.10</mark>	<mark>1</mark> 0	5	23,5	280,00000	2120,0000	

6.5 Group Discount & Additional Discount

Group Discount and Additional Discount are added together but are compound (not simply added percent) with Order Line Discount. This is standard functionality and is not changed by the Polish functionality. See standard calculation below:

Price * (1-discount%) * (1 - (group_discount% + additional_discount%)) * quantity

The functionality is adding rounding at every discount type calculation. The discounted price (technically discount amount) is rounded after each discount type is applied. The rounded value after Order Line Discount is used as a calculation basis both for Group Discount and Additional Discount.

Example 1:

Assume that Line Discount, Group Discount and Additional Discount are set to 1 %; the calculation basis (sales price) equals 1,20.

The net amount and discounted price is calculated as follows:

1. Applying Order Line Discount

Discounted Price: round(1,20 * 0,99, 2) = **1,19** (discount amount = 0,01)



- Applying Group Discount Discounted Price: round(1,19 * 0,99, 2) = 1,18 (discount amount = 0,01)
- Applying Additional Discount
 "Discounted Price": round(1,19 * 0,99, 2) = 1,18 (final price is 1,17) (discount amount = 0,01). Note: Base calculation for both Group Discount and Additional Discount is the same.
- 4. Final Discounted Price: 1,20 0,01 0,01 0,01 = 1,17
- 5. Expected Net Amount should be calculated as "final" discount price times quantity Net Amount: round(1,17 * 1000, 2) = 1170 If each discount is recalculated in the described way then the net amount is calculated properly by using the existing algorithm.

Example 2: Assume that Line Discount = 10% Group Discount = 10% Additional Discount = 5% Sales price = 2,77 Quantity = 1000

The net amount and discounted price is calculated as follows:

- Applying Order Line Discount Discounted Price: round(2,77 * 0,90, 2) = 2,49 (discount amount 2,77 - 2,49 = 0,28)
- Applying Group Discount
 Discounted Price: round(2,49 * 0,90, 2) = 2,24 (discount amount 2,49 - 2,24 = 0,25)
- 3. Applying Additional Discount
 "Discounted Price": round(2,49 * 0,95, 2) = 2,37 (discount amount 2,49 - 2,37 = 0,12)
- 4. Final Discounted Price: 2,77 0,28 0,25 0,12 = 2,12
- 5. Expected Net Amount: round(2,12 * 1000, 2) = 2120

The discount entered by the user in **Customer Order Line Discount** assistant, in the **Additional Discount** field or fetched from **Discount Group** settings are stored in the three new columns which have been added to *Sales Quotation, Customer Order* and *Customer Invoice*: **Original Discount**, **Original Additional Discount** and **Original Group Discount** and displayed in existing columns: **Discount**, **Additional discount** and **Group Discount**.

6.6 **Delimitations**

When **Price Including Tax** is selected then standard method of discount calculation is used on sales quotation, customer order and invoice.



7 Specific Data for Customer Invoice Reports

7.1 Overview Legal Requirement

The invoice layouts released with IFS Cloud standard version meet all the legal requirements for Poland. There are some additional data which are typically printed on the invoices generated by Polish companies that does not exist in the standard layouts.

7.2 Solution

The additional data fields are added to customer invoice report definition files (.RDF). This allows to define new invoice report layouts according to requirements from Poland. Example data added are company addresses, company tax id, information regarding VAT and gross amount. Also, some changes in the existing functionality, e.g. presenting delivery address on collective invoices. New Tax Character field is added to the Tax Codes page to group the tax types. The following invoices reports are affected:

- Customer Order Invoice
- Customer Order Collective Invoice
- Prepayment Based Invoice
- Instant Invoice

<u>Note</u>

Generated xml file can be extracted from the "*Print Manager*" page. Select the relevant report *RMB, "save xml Data*" will facilitate you to download xml to the local machine.

The major changes are:

- Company payment and document addresses are added to the report header
- · Tax amount and gross amount are added to the report lines

• Company Tax ID is presented differently depending on whether the goods are delivered to a domestic or a foreign customer

• Translatable texts TF or NT are added to invoice line depending on tax character attribute of tax code (in Polish ZW, NP).

• Customer delivery address is added to the header of the collective invoice report when the address is the same on all the invoiced orders. Otherwise it will be presented in each invoice line separately

7.3 **Prerequisites**

The company must be set-up to use Polish localization, see the Company Set up chapter and the "Specific Data for Customer Invoice Reports – Poland" parameter must be enabled.



7.4 Set Up Basic Data Accounting Rules

The new column Tax Character is added to the Tax Codes page. The allowed values are "Normal", "Tax Free", "No Tax" and "Export". The value is set to "Normal" by default.

Та	ax Codes										
	🗄 🕅 🖄 🖄 + 🖉 🛍 🛱 🎘 V Tax Texts per Tax Code Copy to Companies Translation									•	
(1)	:	(96)	Deductible (%)	Valid From	Valid To	Tax Method Tax Received	Tax Method Tax Disbursed	Tax Amount at Invoice Printout	Tax Amount Limit in Accounting Currency	Tax Reporting Category	Tax Character
	:	0	100	1/1/2020	12/31/2049	No Tax	No Tax	Separate from Price		None	No Tax
	÷	0	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price		None	Normal
	÷	23	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price		None	Normal
	:	23	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price		None	Normal
	:	23	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price		None	Normal
	:	5	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price		None	Normal
	:	5	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price		None	Normal
	÷	5	100	1/1/2020	12/31/2049	Invoice Entry	Invoice Entry	Separate from Price		None	Normal

The 'No Tax' value is allowed only for tax codes with Tax Type set to 'No Tax' or 'Calculated Tax'.

The 'Tax Free' and 'Export' values are allowed for tax codes with 0% tax rate and with Tax Type different than 'No Tax'.

This function is used when printing customer invoices. When the value is either 'Tax Free' or 'No Tax', a report text 'TF' or 'NT' can be printed instead of the tax rate (in Polish ZW, NP).

7.5 Print Customer Orderdebit Invoice

New fields have been added to the standard report data, and existing ones have been changed to comply with the requirement. Specific changes for other invoice types are described in the next chapters of the document.

File modified: ORDER/CustomerOrderIvc.rdf

Report Fields Added

• Company Addresses - Company payment address is included in the report header.

XML tags: COMPANY_PAY_ADDR_1 until COMPANY_PAY_ADDR_7 is used for company payment address.

Here is a company payment address:



<COMPANY_PAY_ADDR_1>Braty i kompany</COMPANY_PAY_ADDR_1>
<COMPANY_PAY_ADDR_2>Karpielowka 414</COMPANY_PAY_ADDR_2>
<COMPANY_PAY_ADDR_3>34-511 - Kościelisko</COMPANY_PAY_ADDR_3>
<COMPANY_PAY_ADDR_4>PL - POLSKA</COMPANY_PAY_ADDR_4>
<COMPANY_PAY_ADDR_5 xsi:nil="1"/>
<COMPANY_PAY_ADDR_6 xsi:nil="1"/>
<COMPANY_PAY_ADDR_7 xsi:nil="1"/>

- Company Tax Identity Number Company Tax Identity Number (NIP) is added to invoice header. The value is fetched from the Tax ID Number column on the Company/Tax Control/Invoice tab. The tax identity number consists of ten digits separated with dashes, e.g. 123-456-78-90. It should always be registered in the system with 'PL' prefix, e.g. PL123-456-78-90. The prefix or the dashes are removed from entered value depending on the country defined in a customer delivery address settings:
- If the country is Poland or the country is not marked as EU member, then the 'PL' prefix is removed from registered tax identity, e.g. 123-456-78-90
- If the country is different than Poland and is marked as EU member, then the dashes are removed from registered tax identity, e.g. PL1234567890

XML tag: COMP_TAX_ID_NUMBER <COMP_TAX_ID_NUMBER>1112223344</COMP_TAX_ID_NUMBER>

• Tax Amount and Gross Amount - New columns – Tax Amount and Gross Amount – have been added to the invoice line. The values are retrieved from an invoice item.

XML tags: LINE_VAT_AMOUNT, LINE_GROSS_AMOUNT <LINE_VAT_AMOUNT>**354.2**</LINE_VAT_AMOUNT> <LINE_GROSS_AMOUNT>**1894.2**</LINE_GROSS_AMOUNT>

- Tax Character New column has been added to invoice line and tax totals. Value from this column can be used to print tax free or no tax information ("ZW" or "NP" in Polish) instead of tax rate 0%.
 - **Tax Character** *Tax Free*: a translatable report text '*TF*' is presented
 - **Tax Character** *No Tax*: a translatable report text '*NT*' is presented

XML tag: TAX_CHARACTER - <INVOICE LINE>

<TAXABLE>0</TAXABLE>
<NOTE_TEXT xsi:nil="1"/>
<LOT_BATCH_NO xsi:nil="1"/>
<SERIAL_NO xsi:nil="1"/>
<LINE_NO>3</LINE_NO>
<PREPAY_INV_NO xsi:nil="1"/>
<PREPAY_INV_SERIES_ID xsi:nil="1"/>
<TAX_CHARACTER>TF</TAX_CHARACTER>
<ORDER_LINE_POS>3</ORDER_LINE_POS>

• Signatures - Two new fields for the signatures of seller and buyer are added at the end of the report.

New report text PURCHSIGN and SELLSIGN are defined.



<PURCHSIGN>Purch Sign</PURCHSIGN>

<SELLSIGN>Sell Sign</SELLSIGN>

Report Fields Changed

 Totals and Tax Totals sections - The sections which present the information total invoice amount and total amount per tax code have been redesigned. The column labels have been removed from the tax totals sections and the required data (Price – Tax Base Amount, Tax Rate, Net Amount and Gross Amount) are presented in the proper report line columns.

XML tag: TAX_AMOUNT, SHOW_SUB_TOTAL_ITEMS

7.6 Print Customer Order correction Invoice

According to legal requirements, the correction invoice contain information based on the original invoice lines (retrieved for the corresponding debit invoice).

The Tax Totals section should not be shown in the Invoice before Correction section anymore. Only one Tax Totals section presenting the information about the final correction amount per tax code is shown at the end of the report.

File modified: ORDER/CustomerOrderIvc.rdf

7.7 Print Customer Order collective invoice

In IFS Cloud standard version, customer delivery addresses are always printed for each invoice line separately. The Polish requirement states that the delivery address should be printed in the report header when the goods have been delivered with the same delivery address. When printing collection invoices, the system checks if a delivery address registered on all the invoiced customer order headers is the same. If it is, then the address is presented in the header part of the report in the same way like on debit invoices. Otherwise it is handled as in standard: no information will be presented in the header; the corresponding delivery addresses is present in the report data for each invoice line.

Note: If the delivery address is specific for customer order lines (which are not marked as Default) it is handled as an exception and is always presented under invoice line regardless of the mentioned validation.

File modified: ORDER\CustomerOrderColllvc.rdf



7.8 **Print Prepayment Based Debit/Credit Invoice**

New fields have been added to the standard report layout and existing fields have been changed, very similar to the customer order debit invoice:

- Company addresses and company tax id are added to the report header
- Value printed in Tax Rate column depend on the Tax Character settings

Also the **Prepayment Invoice Lines** and **Order Information** sections which are shown in the report details are redesigned. The existing logic for fetching the required data is not affected. File modified: ORDER\CustOrderPrepaymInvoice.rdf

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_PAY_ADDR_1', comppayaddr1_);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_PAY_ADDR_2', comppayaddr2_);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_PAY_ADDR_3', comppayaddr3_);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_PAY_ADDR_4', comppayaddr4_);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_PAY_ADDR_5', comppayaddr5_);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_PAY_ADDR_6', comppayaddr6_);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_PAY_ADDR_7', comppayaddr7_);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_1', compaddr1_);
Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_2', compaddr2_);
Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_3', compaddr3_);
Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_4', compaddr4_);
Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_5', compaddr5_);
Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_6', compaddr5_);
Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_6', compaddr6_);
Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_ADDR_7', compaddr7_);
Xml_Record_Writer_SYS.Add_Element(xml_,'OUR_REF',

header_rec_.authorize_name);

Xml_Record_Writer_SYS.Add_Element(xml_,'COMPANY_VAT_NO', company_tax_no_); Xml_Record_Writer_SYS.Add_Element(xml_,'CUSTOMER_VAT_NO', customer_tax_no_);

Xml_Record_Writer_SYS.Add_Element(xml_, 'TAX_CHARACTER', Statutory_Fee_API.Get_Tax_Character_db(company_, inv_line_rec_.vat_code));



7.9 Print Instant invoice

The changes are similar as for customer order debit invoice. The only exception is the customer order information since they do not exist on the instant invoices (Delivery Term, Ship Via, CO Number, Customer's PO No, Delivery Note Number etc.).

File modified: INVOIC\InstantInvoice.rdf

TAX_CHARACTER CUSTOMER_VAT_NO_PL

COMP_PAY_ADDR_1 COMP_PAY_ADDR_2 COMP_PAY_ADDR_3 COMP_PAY_ADDR_4 COMP_PAY_ADDR_5 COMP_PAY_ADDR_6 CURRENCY_CODE

7.10 Delimitations

No invoice print layouts are modified. It is only the RDF files that are changed. The RDL files (Report layout) are modified in each implementation project.



8 Round VAT Amount for Supplier Invoices in Accounting Currency

8.1 OVERVIEW LEGAL REQUIREMENT

In Poland VAT is rounded to 0 decimals in customs documents. Due to art. 33a of Tax law, when using simplified procedure for importing goods, tax disbursed is reported in VAT Declaration. Therefore, when customs document is registered as supplier invoice, Calculated Tax functionality is used in order to have both tax disbursed and tax received. It is not possible in that case to adjust tax amount manually.

8.2 SOLUTION

The following is added to support this requirement:

• Possibility to set up rounding to 0 decimals for a specific tax code of type "Calculated Tax".

• Rounding of tax amount is performed in the Preliminary Supplier Invoice and Manual Supplier Invoice pages.

PROCESS OVERVIEW



8.3 **PREREQUISITES**

The company must be set-up to use Polish localization, see the Company Set up chapter and the "Round VAT Amount for Supplier Invoices in Accounting Currency" parameter must be enabled.

8.4 **DEFINE BASIC DATA**

Open the Tax Codes page and select the **Round to 0 Decimals check box** for tax codes which are used when customs documents are registered as supplier invoices.

Та	х (Codes					
		V F v	+ / 🖻 🖻 🖉 v Tax Te	exts per Tax Co	ode Copy to Com	panies Tra	nslation
	Tax	Code 🔻 Des	scription 👻 Tax Type 👻 More 👻 🗢 Favo	orites Clear	Q : Settings		
-	:	Tax Code	Description	Round to 0 Decimals	Тах Туре	Tax (%)	Deductible (%)
	:	IM-PU0	Import of goods, simplified procedure, 0%	No	Calculated Tax	0	100
	:	IM-PU23	Import of goods, simplified procedure, 23%	Yes	Calculated Tax	23	100
\bigcirc	÷	IM-PU23B	Import of goods, simplified procedure, 23%,	No	Calculated Tax	23	100
	:	IM-PU23S	Import of goods, simplified procedure, 23%,	No	Calculated Tax	23	100
	:	IM-PU5	Import of goods, simplified procedure, 5%, v	No	Calculated Tax	5	100
	:	IM-PU5B	Import of goods, simplified procedure, 5%, v	No	Calculated Tax	5	100
	:	IM-PU5S	Import of goods, simplified procedure, 5%, c	No	Calculated Tax	5	100
	:	IM-PU8	Import of goods, simplified procedure, 8%, v	No	Calculated Tax	8	100



Note that it is only possible to select this check box for tax code of type "Calculated Tax" with tax received method "Invoice Entry" or "Final Posting" and deductible percentage set to 100. As customs documents are always registered in PLN, only supplier invoices in accounting currency are affected by this functionality.

8.5 ENTERSUPPLIER INVOICE

Follow the IFS Cloud standard process to register supplier invoice via the Preliminary Supplier Invoice or Manual Supplier Invoice pages. Use tax code with the **Round to 0 Decimals** check box selected.

8.6 **POST INVOICE**

Follow the IFS Cloud standard process to post the invoice.

8.7 VIEW VOUCHERS

Follow the IFS Cloud standard process

Follow the IFS Cloud standard process to view voucher. Tax amount posted on IP9 and IP10 posting types is rounded to 0 decimals.

Vou	/oucher Rows										
~	:	Ø	ection	Trans Code	Currency Debit Amount	Currency Credit Amount	Currency Amount	Currency Rate	Conversion Factor	Accounting Currency	
	:	Ø		IP5	139.00		139.00	1	1	PLN	
	:	Ø		IP1		139.00	-139.00	1	1	PLN	
	:	Ø		IP10		32.00	-32.00	1	1	PLN	
	÷	Ø		IP9	32.00		32.00	1	1	PLN	

In the example above net amount = 139.00 PLN, Tax % = 23% so tax amount is calculated in the following way: round (139.00 * 0.23, 0) = round (31.97, 0) = 32.00.

8.8 **DELIMITATIONS**

None.



9 Polish Split Payment

9.1 Overview Legal Requirement

In July 2018 split payment model was introduced in Poland.

- This model introduces additional VAT bank account for every company. The new bank account is created in the same bank where the company has its regular bank account. The access to the new bank account is limited.
- When sending payment instruction to the bank, company can indicate that payment is to be made in the split payment model. This requires including additional details, that is, VAT amount, VAT identification number of the supplier and invoice number.
- When bank (of the paying party) receives split payment instruction
 - VAT amount is reposted from VAT account to regular account
 - Full payment amount is transferred to another bank according to the payment instruction
- When bank (of the receiving party) receives split payment instruction
 - Full payment amount is posted to regular account
 - VAT amount is reposted from regular account to VAT account
- The model is optional. However, if company receives payments via split payment model it is forced to use this model also when sending payments since otherwise money will be blocked on VAT bank account.
- Split payment instruction can only be used when paying in PLN and from bank account in PLN.
- Split payment instruction must be created separately for each invoice.

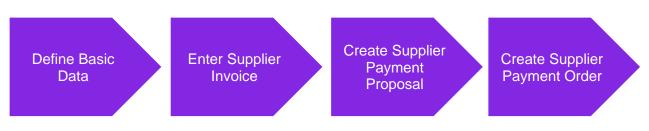
Split Payment functionality is required for invoices in the accounting currency as well as for invoices in the foreign currency.

- In case of invoice in the accounting currency, either whole invoice or just VAT is paid in the Split Payment model.
- In case of invoice in the foreign currency, payment instruction must still be created in PLN according to the Split Payment legislation. Therefore, in this scenario, only VAT is assumed to be paid in PLN (with tax currency rate from the invoice). Net amount is to be paid in the foreign currency, that is, according to standard functionality.

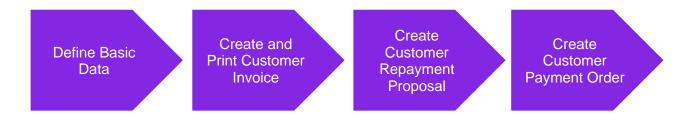


9.2 Process Overview





9.2.2 PROCESS OVERVIEW – REPAYMENT TO CUSTOMER FOR THE INVOICES IN ACCOUNTING CURRENCY



9.2.3 PROCESS OVERVIEW - PAYMENT TO SUPPLIER FOR THE INVOICES IN FOREIGN CURRENCY





9.3 Solution Overview

9.3.1 SOLUTION FOR INVOICES IN THE ACCOUNTING CURRENCY

Solution is based on the First Installment only Tax functionality of payment terms (standard functionality). All invoices that are to be paid with split payment instruction must use payment terms with this setup.

In addition, the following has been changed to support the requirement for invoices in the accounting currency:

- New column and new field are introduced in the basic data for payment institutes so that it is possible to indicate that payment instruction should be created in the split payment variant.
- PLBREPLN and ISO20022 payment formats are adjusted to handle split payment.

This functionality is available for supplier payment order flow and customer repayment order flow.

9.3.2 SOLUTION FOR INVOICES IN THE FOREIGN CURRENCY

The following has been additionally changed to support the requirement for invoices in the foreign currency:

- New column and new field are introduced in the basic data for payment institutes so that it is possible to indicate whether tax installment from foreign currency invoice should be paid in the accounting currency.
- When creating payment order, selection rules related to currency are changed.
- New columns are introduced in the payment order and acknowledge payment to indicate tax installment paid in the accounting currency and currency of the invoice.
- PLBREPLN and ISO20022 payment formats are adjusted to handle tax installment of foreign currency invoice paid in the accounting currency.

This functionality is available only for supplier payment order flow.

9.4 **Prerequisites**

The company must be set-up to use Polish localization, see the <u>Company Set-Up</u> chapter. The parameter "Polish Split Payment" should be enabled.

9.5 Define Basic Data for Basic Solution for Invoices in the Accounting Currency

Follow the IFS Cloud standard process to define basic data:

- In the Format Specific Info per Institute page (available from Payment Institutes page, Payment Methods per Institute command, Format Specific Info per Institute command) setup payment formats details as required by the bank. In case of ISO20022 format, make sure not to select the Structured Payment option.
- In order to handle payment to supplier, in the *Payment Addresses* page (available from the *Supplier/Payment* tab, **Electronic Payment Addresses** command) setup payment format details as required by the bank.



- In order to handle repayment to customer, in the *Payment Addresses* page (available from the *Customer/Payment* tab, **Electronic Payment Addresses** command) setup payment format details as required by the bank.
- In the *Payment Terms* page, define payment term with "First Installment only Tax" selected in the **Tax Distribution** field. Use this payment term when entering/creating invoices within this process.

9.5.1 SETUP SPLIT PAYMENT FOR INVOICES IN THE ACCOUNTING CURRENCY

9.5.1.1 PLBREPLN format (BRE Bank/mBank)

For PLBREPLN format, the **Split Payment** feild is added to the *Format Specific Info per Institute* page (available from *Payment Institutes* page, **Payment Methods per Institute** command, **Format Specific Info per Institute** command).

Use this field to setup split payment. The following options are available

- Not Used
- Optional
- Mandatory

See chapter "Split payment options" for description of the options.

Financials > Payment	nt Basic Data > Cash Book > Payment Institute	es > Payment Methods per Institute > Format Specific Information per Institute - BRE - BREPLN 🛛 🖯
Format Sp	ecific Information	per Institute - BRE - BREPLN
Format ID	Split Payment	Use Acc Curr for Tax Installment
PLBREPLN	Optional	• •

9.5.1.2 ISO20022 format

For ISO20022 format, the **Split Payment** field is added to the *Format Specific Info per Institute* page (available from *Payment Institutes* page, **Payment Methods per Institute** command, **Format Specific Info per Institute** command).

Use this field to setup split payment. The following options are available

- Not Used
- Optional
- Mandatory

See chapter "Split payment options" for description of the options.



• > Financials > Paymer	nt Basic Data > Cash Book > I	Payment Institutes > Payment Methods per Institute	> Format Specific Information per Institute - BANK - ISO2002	2 8				Company Chmalk Polish Company	
Format Sp	mat Specific Information per Institute - BANK - ISO20022								
PAYMENT INSTRUCTION	CASH ACCOUNT INFOR	MATION						•	
File Template	XML Scher	na Verrion							
CORE	 ▼ 001.001 		\searrow						
Initiating Party Iden	tification Information			Debtor/Division Iden	tification Information				
BICOrBEI	Initiating Party ID	Repeat in Debtor Identification Level		Debtor/Division ID	Repeat in Intiating Party Ide	lentification Level	Hide From Debtor Level		
Initiating Party Iden	tification Scheme Name			Debtor/Division Identification Scheme Name					
Code	Proprietary	Issuer		Code	Proprietary	Issuer			
				6 11 M - 6 1	5 6				
Payment Parameter	rs				ig For Structured Paymen				
Charge Bearer Level	•	Payment Type Info Level	Create Separate Payment Information per Curren	Maximum Occurences		Allow Credit Grouping for	r Non-SEPA Payments	Allow Credit Grouping for SEPA Payments	
Detailed Postal Address		Batch Booking	Structured Payment						
National Bank Code for	Repayment								
		·	•						
Polish Split Paymen	t Parameters								
Split Payment		Use Acc Curr for Tax I	nstallment						
Optional		•							

9.5.1.3 Split payment options

The following options are available for split payment

- Not Used
 - Standard payment instruction is created.
- Optional
 - Split Payment instruction is created for invoices with "First Installment only Tax" setup as long as first installment is included in the payment order.
 - o Other payment transactions can be included in the same payment order.
- Mandatory
 - Only invoices with "First Installment only Tax" setup can be included in the payment order.
 - o If first installment of the invoice is included, split payment instruction is created.
 - If first installment of the invoice is not included, standard payment instruction is created for other installments.
 - o Other payment transactions cannot be included in the same payment order.
 - This option makes it possible to setup the system so that all payments to unreliable supplier are handled via split payment method.

9.6 **Define Basic Data for Solution for Invoices in the Foreign currency**

9.6.1 SETUP SPLIT PAYMENT FOR INVOICES IN THE FOREIGN CURRENCY

9.6.1.1 PLBREPLN format (BRE Bank/mBank)

For PLBREPLN format, the **Use Acc Curr for Tax Installment** field is added to the *Format Specific Info per Institute* page (available from *Payment Institutes* page, **Payment Methods per Institute** command, **Format Specific Info per Institute** command). Select this option in order to pay tax installment, that is, first installment of the invoice with "First Installment only Tax" setup, in the accounting currency.



Also select value in the **Split Payment** field in the similar way as for invoices in the accounting currency.

> Financials > Paym	🕨 > Financials > Payment Basic Data > Cash Book > Payment Institutes > Payment Methods per Institute > Format Specific Information per Institute - BRE - BREPLN 🛛 💭								
Format S	Format Specific Information per Institute - BRE - BREPLN								
/									
Format ID	Split Payment	Use Acc Curr for Tax Installment							
PLBREPLN	Optional	•							

9.6.1.2 ISO20022 format

For ISO20022 format, the **Use Acc Curr for Tax Installment** field is added to the *Format Specific Info per Institute* page (available from *Payment Institutes* page, **Payment Methods per Institute** command, **Format Specific Info per Institute** command). Select this option in order to pay tax installment, that is, first installment of the invoice with "First Installment only Tax" setup, in the accounting currency.

Also select value in the **Split Payment** field in the similar way as for invoices in the accounting currency.

• > Financials > Payme	> Financiale > Payment Basic Data > Cach Book > Payment Institutes > Payment Methods per Institutes > Format Specific Information per Institutes - BANK - ISO20022 🚭 Company Chinalk Polish Company.								
Format Sp	rmat Specific Information per Institute - BANK - ISO20022								
/ #									
PAYMENT INSTRUCTIO	CASH ACCOUNT INFOR	RMATION							+ >
File Template	XMI Sche	ma Version							
CORE	001.00 [−]		5						
Initiating Party Ider	ntification Information				Debtor/Division Ider	tification Information			
BICOrBEI	Initiating Party ID	Repeat in Debtor Identification Level			Debtor/Division ID	Repeat in Intiating Party I	dentification Level	Hide From Debtor Level	
	ntification Scheme Nam	e			Debtor/Division Identification Scheme Name				
Code	Proprietary	Issuer			Code	Proprietary	Issuer		
Payment Paramete					Credit Noter Groupi	ng For Structured Payme	ant .		
Charge Bearer Level		Payment Type Info Level	Create Seconda Dave	nent Information per Curren	Maximum Occurences	ig for Structured Faying	Allow Credit Grouping fo	Neg CEDA Da mante	Allow Credit Grouping for SEPA Payments
charge bearer cever	-			ant mornator per current.	maximum occurences			norsereroynens	
Detailed Postal Addres	15	Batch Booking	Structured Payment						
National Bank Code fo	r Repayment								
			•						
Polish Split Paymer	nt Parameters								
Split Payment Optional		Use Acc Curr f	or Tax Installment						
CATIONAL		• -		•					



9.7 Details of Basic Solution for Invoices in the Accounting Currency

9.7.1 ENTER SUPPLIER INVOICE

Follow the IFS Cloud standard process to enter supplier invoice. Make sure to enter invoice in "PLN". Also make sure to use payment terms with "First Installment only Tax" specified in the **Tax Distribution** field.

9.7.2 CREATE SUPPLIER PAYMENT PROPOSAL

Follow the IFS Cloud standard process to create and acknowledge supplier payment proposal.

9.7.3 CREATE SUPPLIER PAYMENT ORDER

Follow the IFS Cloud standard process to create supplier payment order.

9.7.3.1 PLBREPLN format

× New Payment Order						
Payment Order Information - Cash Accounts Information						
Selected Proposals 5 Only Installments Specified with Default Payment Method	Payment Method BREPLN - BRE domestic format in PLN					
Payment Institute	Currencies					
Payment Date Cash Account	•					

Note split payment details in the output file for PLBREPLN format

- VAT amount after "/VAT/"
- Supplier tax identity number after "/IDC/"
- Invoice number after "/INV/"
- Optional text after "/TXT/"
- "53" instruction (instead of standard "51")

BREPLN.DAT - Notepad	-		×
File Edit Format View Help			
D/Add Add2/ZIP city","CH-SUPPLIER1/Add 01 Add 02/ZIP City/",0,18300004 "/VAT/230,00/IDC/123456X1/INV/08/01-01/TXT/			,"" ^
D/Add Add2/ZIP city","CH-SUPPLIER1/Add 01 Add 02/ZIP City/",0,18300004 "/VAT/230,00/IDC/123456X1/INV/08/01- 02/TXT/	",""	,'", "53'	·""
			· .



Also note the following

- In the standard version, PLBREPLN format creates single payment instruction for each payment proposal item.
- In case of split payment instruction this logic is changed so that single payment instruction is created per invoice.

9.7.3.2 ISO20022 format

New Payment Order							
Payment Order Information - Cash Accounts Information							
Selected Proposals	Payment Method						
4	ISO20022 - ISO 20022 Payments -						
Only Installments Specified with Default Payment Method							
Payment Institute	Currencies						
BANK - Bank in Poland	• %						
Payment Date Cash Account							
	•						
4 Previous > Next Finish Cancel							

Note split payment details in the output file for ISO20022 format (unstructured variant)

- <Prtry> tag
 - o "SPLT"
- <Ustrd> tag
 - VAT amount after "/VAT/"
 - Supplier tax identity number after "/IDC/"
 - Invoice number after "/INV/"
 - Optional text after "/TXT/"



- <cdttrftxinf></cdttrftxinf>
- <pmtid></pmtid>
<instrid>798/2021-08-01/1</instrid>
<endtoendid>798/2021-08-01/1</endtoendid>
- <pmttpinf></pmttpinf>
<instrprty>NORM</instrprty>
- <svclvl></svclvl>
<cd>NURG</cd>
<pre><prtry>SPLT</prtry></pre>
- <amt></amt>
<instdamt ccy="PLN">1230.00</instdamt>
- <cdtr></cdtr>
<nm>PL Supplier 01</nm>
- <pstladr></pstladr>
<ctry>PL</ctry>
- <cdtracct></cdtracct>
- <id></id>
- <0thr>
< <u>Id>123456</u> <u Id>
- <schmenm></schmenm>
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- <rqltryrptq></rqltryrptq>
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- <dtls></dtls>
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<inf></inf>
- <rmtinf></rmtinf>
<pre></pre> description: <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre> <pre></pre>
:/Document>

Also note the following

- In the standard version, unstructured ISO20022 format creates common payment instruction for multiple invoices from the same supplier.
- In case of split payment instruction this logic is changed so that single payment instruction is created per invoice.

9.7.4 CREATE AND PRINT CUSTOMER INVOICE

Follow the IFS Cloud standard process to create and print customer correction invoice with negative total amount.

Make sure to create invoice in "PLN". Also make sure to use payment terms with "First Installment only Tax" specified in the **Tax Distribution** field.

9.7.5 CREATE CUSTOMER REPAYMENT PROPOSAL

Follow the IFS Cloud standard process to create and acknowledge customer repayment proposal.



9.7.6 CREATE CUSTOMER REPAYMENT ORDER

Follow the IFS Cloud standard process to create customer repayment order.

9.7.6.1 PLBREPLN format

New Payment Order							
Payment Order Information - Cash Accounts Information							
Selected Proposals	Payment Method						
3	BREPLN - BRE domestic format in PLN	-					
Only Installments Specified with Default Payment Method							
No							
Payment Institute	Currencies						
BRE - BRE Bank in Poland	✓ PLN	=					
Payment Date							
Previous Previous Previous Cancel							

Note split payment details in the output file for PLBREPLN format

- VAT amount after "/VAT/"
- Customer tax identity number after "/IDC/"
- Invoice series and number after "/INV/"
- Optional text after "/TXT/"
- "53" instruction (instead of standard "51")

BREPLN.DAT - Notepad	_		×
File Edit Format View Help			
Add2/ZIP city","Chmalk Polish customer 01/Add 01 Add 02/ /",0,18300004."/VAT/230,00/IDC/123465/INV/FS08/02- 01/TXT/	" ",	,"',"53'	<mark>،</mark> " ^
			_

Also note the following

- In the standard version, PLBREPLN format creates single payment instruction for each payment proposal item.
- In case of split payment instruction this logic is changed so that single payment instruction is created per invoice.



9.7.6.2 ISO202222 format

<	New Payment Order							
Payment Order Information Cash Accounts Information								
Selected Proposals 3 Only Installments Specified with Default Payment Method	Payment Method ISO20022 - ISO 20022 Payments	•						
No Payment Institute	Currendes							
BANK - Bank in Poland Payment Date	▼ 96	=						
Previous Next Finish Cancel								

Note split payment details in the output file for ISO20022 format (unstructured variant)

- <Prtry> tag
 - o "SPLT"
- <Ustrd> tag
 - VAT amount after "/VAT/"
 - o Customer tax identity number after "/IDC/"
 - Invoice series and number after "/INV/"
 - Optional text after "/TXT/"



- <cdttrftxinf></cdttrftxinf>	
- <pmtid></pmtid>	
<instrid>841/2021-08-02/1</instrid>	
<endtoendid>841/2021-08-</endtoendid>	D2/1
- <pmttpinf></pmttpinf>	
<instrprty>NORM</instrprty>	
- <svclvl></svclvl>	
<cd>NUGP</cd>	
- <ctgypurp></ctgypurp>	
<prtry>SPLT</prtry>	
- <amt></amt>	
<instdamt ccy="PLN">1230<!--</td--><td>'InstdAmt></td></instdamt>	'InstdAmt>
- <cdtr></cdtr>	
<nm>CHMALK-PL</nm>	
- <pstladr></pstladr>	
<ctry>PL </ctry>	
PstlAdr	
 - <cdtracct></cdtracct> 	
 bl> -	
- <0thr>	
< <u>Id>123465</u>	
- <schmenm></schmenm>	
<cd>BBAN</cd>	
- < <u>RmtInf></u>	
<ustrd>/VAT/230,00/IDC/1</ustrd>	23456/INV/FS08/02-01/TXT/,08/02-01/2

Also note the following

- In the standard version, unstructured ISO20022 format creates common payment instruction for multiple invoices from the same customer.
- In case of split payment instruction this logic is changed so that single payment instruction is created per invoice.

9.8 **Details of Solution for Invoices in the Foreign Currency**

9.8.1 ENTER SUPPLIER INVOICE

Follow the IFS Cloud standard process to enter supplier invoice. Make sure to enter invoice in the foreign currency. Also make sure to use payment terms with "First Installment only Tax" specified in the **Tax Distribution** field.

9.8.2 CREATE SUPPLIER PAYMENT PROPOSAL

Follow the IFS Cloud standard process to create and acknowledge supplier payment proposal.



9.8.3 CREATE SUPPLIER PAYMENT ORDER

Follow the IFS Cloud standard process to create supplier payment order.

9.8.3.1 Changed Selection Logic

When invoices are loaded into payment order, currencies specified in the **Currencies** field in the *Create Payment Order* dialog box affect selection of invoices into payment order.

	New Pa	yment Order
Payment Order Information - Cash Acc	ounts Information	
Selected Proposals		Payment Method
5	=	ISO20022 - ISO 20022 Payments
Payment Institute BANK - Bank in Poland Payment Date	Cash Account	Currencies
舗		
Previous Next Finish Cancel		

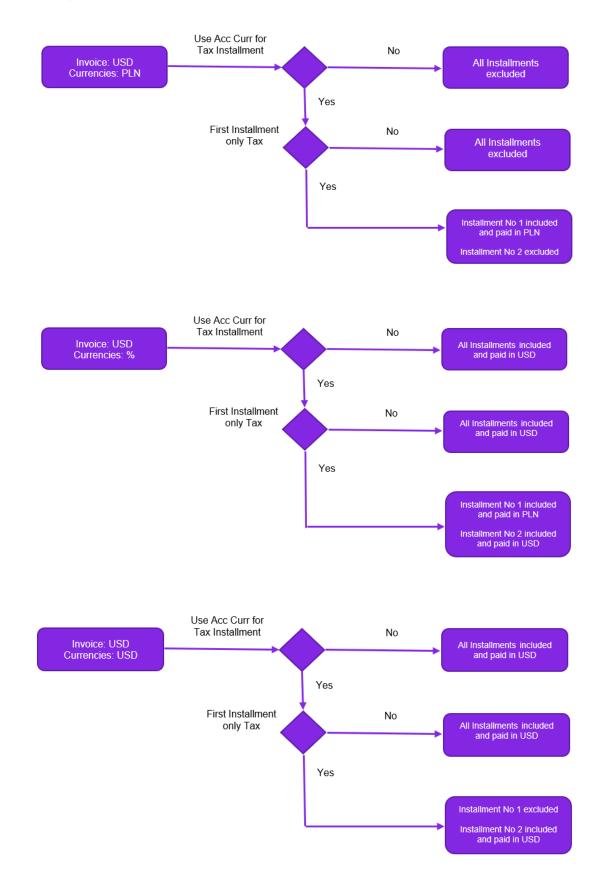
In the standard system it is currency of the invoice that is considered in this process. This logic has been adjusted so that tax installment of the foreign currency invoice can be paid in the accounting currency.

The changed logic is the following:

- The **Currencies** field in the *Create Payment Order* dialog box indicates currency of the payment.
- If the **Use Acc Curr for Tax Installment** field in the basic data is not selected, invoices will be selected to the order as long as value of the **Currencies** field matches invoice currency. Same logic as in the standard system.
- If invoice included in the proposal has the **Tax Distribution** field set to value other than "First Installment only Tax", it is selected to the order as long as value of the **Currencies** field matches invoice currency. Same logic as in the standard system.
- If invoice included in the proposal has the **Tax Distribution** field set to "First Installment only Tax", net installments (Installment ID <> 1) are selected to the order as long as value in the **Currencies** field matches invoice currency. Same logic as in the standard system.
- If the Use Acc Curr for Tax Installment check box is selected and invoice included in the proposal has the Tax Distribution field set to "First Installment only Tax", existing logic is changed for tax installment (Installment ID = 1)
 - Regardless currency of the invoice, installment is selected to the order only if accounting currency (PLN) is included in the selection specified in the Currencies field.



See example scenarios:





9.8.3.2 Create Supplier Payment Order – Cash Accounts

When payment order is created, cash accounts to be used for payment can be specified with respect to currency.

			New I	Payment Order		
Payment Order	Information ——— Cash	Accounts Information				
Payment Date		Payment Method ISO20022		Payment Institute BANK		
Cash Accounts						_
:= Y R V	Cash Account					
PLN	BANK-PLN - Bank PLN					
USD	BANK-PLN - Bank PLN					
Create Payment Paramet Automatically Acknowledge P		Automatically Create Payment		Exclude Payment Address Information from Payment Order Report		
Execute						
Run in Background						
Previous Next	Finish Cano	el				
					Ν	
					G	

In the standard system currencies displayed in the **Currency** column in the *Cash Accounts* dialog box correspond to currencies of the invoices included to the payment order. This logic has been adjusted to consider scenario when tax installment of the foreign currency invoice is paid in the accounting currency. As a result the displayed currencies correspond to payment currencies.

Example 1

- Only foreign currency invoices are included in the payment order.
- "First Installment only Tax" is selected in the **Tax Distribution** field in the *Payment Terms* page for the payment term used in the involved invoices.
- Only first installments are included in the payment order.

According to the standard logic, only foreign currencies are displayed in the *Cash Accounts* dialog box.

When the **Use Acc Curr for Tax Installments** check box is selected, only accounting currency is displayed in the *Cash Accounts* dialog box.

Example 2

- Only foreign currency invoices are included in the payment order.
- "First Installment only Tax" is selected in the **Tax Distribution** field in the *Payment Terms* page for the payment term used in the involved invoices.
- First and other installments are included in the payment order.

According to the standard logic, only foreign currencies are displayed in the *Cash Accounts* dialog box.

When the **Use Acc Curr for Tax Installments** check box is selected, foreign currencies and accounting currency are displayed in the *Cash Accounts* dialog box.



9.8.3.3 PRBREPLN format

Payment Order Information Cash Accounts Information		
elected Proposals	Payment Method	
5 Inly Installments Specified with Default Payment Method	BREPLN - BRE domestic format in PLN	
ayment Institute BRE - BRE Bank in Poland	Currencies	
ayment Date Cash Account	• 149	
Previous > Next Finish Cancel		

Note split payment details in the output file for PLBREPLN format

- VAT amount after "/VAT/"
- Supplier tax identity number after "/IDC/"
- Invoice number after "/INV/"
- Optional text after "/TXT/"
- "53" instruction (instead of standard "51")

Also note that total amount of the payment instruction as well as VAT amount are expressed in the accounting currency.

BREPLN.DAT - Notepad	-		×	٦
File Edit Format View Help				_
lish Co.LTD/Add Add2/ZIP city","CH-SUPPLIER1/Add 01 Add 02/ZIP City/",0,18300004 "/VAT/2300,00/IDC/123456X1/INV/08/02 -01/TXT/]"	,"",'	'',"53'	, ""	^

Also note the following

- In the standard version, PLBREPLN format creates single payment instruction for each payment proposal item.
- In case of split payment instruction this logic is changed so that single payment instruction is created per invoice.



9.8.3.4 ISO20022 format

- Payment Order Information - Cash Accou	ints Information	New Payment Order	
Selected Proposals 4 Only Installments Specified with Default Payment Method		Payment Method ISO20022 - ISO 20022 Payments	
Payment Institute BANK - Bank in Poland		Currencies	
	ash Account		
Previous Next Finish Cancel			

Note split payment details in the output file for ISO20022 format (unstructured variant)

- <Prtry> tag
 - o "SPLT"
- <Ustrd> tag
 - VAT amount after "/VAT/"
 - Supplier tax identity number after "/IDC/"
 - Invoice number after "/INV/"
 - Optional text after "/TXT/"

Note currency and amounts details in the output file for ISO20022 format (unstructured variant)

- <InstdAmt> tag
 - Currency "PLN" and amount in the accounting currency
 - <Ustrd> tag
 - VAT amount in the accounting currency





Also note the following

- In the standard version, unstructured ISO20022 format creates common payment instruction for multiple invoices from the same supplier.
- In case of split payment instruction this logic is changed so that single payment instruction is created per invoice.

9.8.4 VIEW PAYMENT ORDER ITEMS

New **Tax Installment in Acc Curr** and new **Invoice Currency** columns are added in the *Payment Order Items* page:

- The **Tax Installment in Acc Curr** indicator is selected when tax installment of the foreign currency invoice is paid in the accounting currency.
- When the Tax Installment in Acc Curr is selected:
 - Invoice currency is displayed in the Invoice Currency column.
 - Payment currency is displayed in the **Currency** column.
 - Payment amount in the invoice currency is displayed in the Pay Amount in Inv Curr column.
 - Payment amount in the payment currency as well as in the accounting currency is displayed in the **Pay Amount in Acc Curr** column.
 - Payment amount in the accounting currency is calculated using tax currency rate from the invoice.



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Supp	lier Pay	yment Or	der D	etail	S 152	- ISO20022- BANK	(🔻 1 of 1									
» ß	- -															
Payment	Order	Payment	Date					Payment Method	Payment Instituti	2						
152								ISO20022	BANK - Bank	in Poland						
User ID																
CM CH	MALK															
Order It	ems															
	7 e v	Print Order		_												
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2	Company	Status	In Advance	Advance Involte	Series ID	Inv/Prepaym No	Installmen IC	t Identity	Time Suppli	Pay Amount in Inv Curr	Currency	Currency Rate	Pay Amount in Acc Curr		Invoice Currency	
	CHMALK PL	Unacknowledged	No	No	FZ	05/10-04	1	PL SUPPLIER 01 - PL Supplier 01	No	230.00	PLN		2300.00	Yes	USD	
	CHMALK PL	Unacknowledged	No	No	FZ	05/10-04	2	2 PS PL SUPPLIER 01 - PL Supplier 01	No	1000.00	USD		4000.00	No		
	CHMALK PL	Unacknowledged	No	No	FZ	05/10-01	2	2 PS PL SUPPLIER 01 - PL Supplier 01	No	1000.00	USD		4000.00	No		
	CHMALK PL	Unacknowledged	No	No	FZ	05/07-01	2	2 PS PL SUPPLIER 01 - PL Supplier 01	No	1000.00	USD		4000.00	No		
	CHMALK PL	Unacknowledged	No	No	FZ	05/06-04	6	2 PS PL SUPPLIER 01 - PL Supplier 01	No	1000.00	USD		4000.00	No		
	CHMALK PL	Unacknowledged	No	No	FZ	05/06-03	1	PS PL SUPPLIER 01 - PL Supplier 01	No	1000.00	USD		4000.00	No		

9.8.5 VIEW ACKNOWLEDGE SUPPLIER PAYMENT ORDER

When tax installment of the foreign currency invoice is paid in the accounting currency, payment amount in the accounting currency related to this installment affects total amounts in the *Acknowledge Supplier Payment Orders* page for a line with accounting currency in the **Currency** column.

	7 e	~ Upda	ite Payment Sta	tus													
G	rouping Criter	ia : Payment (Drder ID 🔻 🔕	Reset C	lear Q. Settings												
	Acknowledg	Payment Date	P yment Order	Payment Institute	Payment Method	Bank Transacticu Code	Currency	Cash Account	Cash Amount	Payment Amount Including Fees	Cash Amount in Acc Curr	Amount in Inv Curr	Pay Amount in Acc Curr	Fee in Payment Currency		Cast Acc for Fee in Acc Curr	Cash Account Currency Rate
	No	5/15/2021	1 2	BANK	15020022		PLN	BANK-PLN	2300.00	2300.00	2300.00	2300.00	2300.00	0.00	0.00		
:	No	5/15/2021	1 2	BANK	15020022		USD	BANK-PLN	5000.00	20000.00	20000.00	5000.00	20000.00	0.00	0.00		
:	No	7/21/2021	597	BANK	ISO20022	+	USD	BANK-PLN	1000.00	4000.00	4000.00	1000.00	4000.00	0.00	0.00		
:	No	8/1/2021	797	BRE	BREPLN	+	PLN	BRE-PLN	1230.00	1230.00	1230.00	1230.00	1230.00	0.00	0.00		
:	No	8/1/2021	798	BANK	ISO20022	*	PLN	BANK-PLN	1230.00	1230.00	1230.00	1230.00	1230.00	0.00	0.00		
:	No	8/1/2021	801	BRE	BREPLN	*	PLN	BRE-PLN	2300.00	2300.00	2300.00	2300.00	2300.00	0.00	0.00		
:	No	8/1/2021	804	BANK	ISO20022	*	PLN	BANK-PLN	2300.00	2300.00	2300.00	2300.00	2300.00	0.00	0.00		
:	No	8/1/2021	804	BANK	15020022	*	USD	BANK-PLN	1000.00	4000.00	4000.00	1000.00	4000.00	0.00	0.00		



9.8.6 VIEW ACKNOWLEDGE PAYMENT DETAILS

New **Tax Installment in Acc Curr** and new **Invoice Currency** columns are added in the *Acknowledge Payment Details* page:

- The **Tax Installment in Acc Curr** indicator is selected when tax installment of the foreign currency invoice is paid in the accounting currency.
- When the Tax Installment in Acc Curr is selected:
 - Invoice currency is displayed in the **Invoice Currency** column.
 - Payment currency is displayed in the **Currency** field in the page header.
 - Payment amount in the invoice currency is displayed in the Pay Amount in Inv Curr column.
 - Payment amount in the payment currency as well as in the accounting currency is displayed in the **Pay Amount in Acc Curr** column.
 - Payment amount in the accounting currency is calculated using tax currency rate from the invoice.

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rder ID	Rate at Acknowledge	,	ment Date 15/2021				Payment Institute BANK	Cash Account BANK-PLN		yment Method 020022		Currency PLN	
yment	: Order Details												-
	V E V	Manually	Advance Invoice	Series ID	Inv/Prepaym No	Installment	Identity		Pay Amount in Inv Curr	Pay Amount in		Invoice Currency	
	Unacknowledged	No	No	FZ	05/10-04	1	PS PL SUPPLIER 01 - PL Supplier 01		230.00	2300.00	Yes	USD	

9.8.7 ACKNOWLEDGE SUPPLIER PAYMENT IN MIXED PAYMENT

Follow the IFS Cloud standard process to enter mixed payment with acknowledge supplier payment order transaction. When acknowledge supplier payment transaction is saved, invoices are automatically matched with the lump sum transaction.

- Transactions with the **Tax Installment in Acc Curr** field selected (in the *Acknowledge Payment Details* page) are considered when matching lump sum transactions in the accounting currency.
- Payment amount in the invoice currency is fetched from the **Pay Amount in Inv Curr** field from the *Acknowledge Payment Details* page.
- Payment amount in the payment currency and payment amount in the accounting currency are fetched from the **Pay Amount in Acc Curr** field from the *Acknowledge Payment Details* page.
- Tax currency rate from the invoice is fetched into the Currency Rate field.



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		0.00				2500.00								
Transaction Details														
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	s Sum	Lump Sum Trans								Total Pay Amount in Acc	Debit Amount in	Credit Amount	Amount in Parallel	
	imber Payment Transaction Type	Date	Currency	Currency Rate			Amount	Debit Amou		Curr	Acc Curr	in Acc Curr	Currency	
	1 Acknowledge Supplier Payment Order	5/15/2021	PLN	1	1	152	-2300.00		2300.00	-2300.00		2300.00	-460.00	
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Lump Sum Trans Number 1			Payment Transaction Type Acknowledge Supplier P	ayment Order		Bank 1	ransaction Code				Lump Su 5/15/2	m Trans Date 021				
Currency Type 1			Currency PLN			Currer 1	ncy Rate				Parallel 5	Currency Rate				
Tax Curr Rate			Company CHMALK PL			Text					Payer/Pa	yee Identity				
Order ID 152			Amount -2300.00			Total F -230	Pay Amount in Acc Cu 0.00	rr			Amount -460.0	in Paraliei Currency)				
	Remaining Amount in	Payment Currency	Amount in Accounting Currency 2300.00	/ Ren 0.0	naining Amount in Accounting	Currency Amoun 460.0			Remaining Amount	t in Parallel Curren	cy					
Matched Transactions Details																
													145°		_	• ~
J E Identity	Name	Series ID	Inv/Prepaym No	installment ID	Payer/Payee Identity	Invoice Currency	Currency Rate	Conversion Factor	Parallel Currency Rate	Parallel Currency Conversion Factor	Pay Amount in Inv Curr	Pay Amount in Pay Curr		Pay Amount in Parallel Currency	Inv/Prepaym Date	Payment Method
E PL SUPPLIER 01	PL Supplier 01	FZ	05/10-04	1	PS PL SUPPLIER 01	USD	10	1	2	1	230.00	2300.00	2300.00	460.00	5/10/2021	

9.8.8 APPROVE MIXED PAYMENT

Follow the IFS Cloud standard process to approve mixed payment. Postings are created and transactions are removed from the *Supplier Payment Orders* and *Acknowledge Supplier Payment Orders* pages.

9.8.9 CANCEL MIXED PAYMENT

In case of mistakes in payment registration, follow the IFS Cloud standard process to cancel mixed payment.

Postings are reversed and transactions are recreated in the *Supplier Payment Orders* and *Acknowledge Supplier Payment Orders* pages, including new **Tax Installment in Acc Curr** check box and new **Invoice Currency** column.



9.8.10 LOAD INTO MIXED PAYMENT/CREATE MIXED PAYMENT FROM EXTERNAL PAYMENT

Follow the IFS Cloud standard process to load bank statement transactions from CAMT file into the *Mixed Payment* page, that is:

- Place the file under respective IN folder. The file is loaded automatically and details are displayed in the *External Payments* and *External Payment Details* pages.
- Select Match & Check All Item command.
- Select Load Into Mixed Payment or Create Mixed Payment command.
- Transaction of type "Acknowledge Supplier Payment" is created on the *Mixed Payment/Transactions* tab.

When transaction with the **Tax Installment in Acc Curr** field selected (in the *Acknowledge Payment Details* page) is loaded into the *Mixed Payment/Transactions* tab, currency, currency rate and amounts are handled in the same way as described in the "Acknowledge Supplier Payment Order in the Mixed Payment" chapter.

9.9 **Delimitations**

- Split Payment for invoices in the accounting currency is only available in supplier payment order flow and customer repayment order flow.
- Split Payment for invoices in the foreign currency is only available in supplier payment order flow.
- ISO20022 format is only supported in the unstructured variant, based on information from ING bank.
- Split payment is not supported for invoice with payment reference or remittance.
- Payment order with split payment for foreign currency invoices can only be acknowledged from the mixed payment.
- Rounding to nearest is always used after recalculating tax amount from the foreign currency to the accounting currency with a use of tax currency rate.



10 Access Control for Inventory Transactions and Reservations

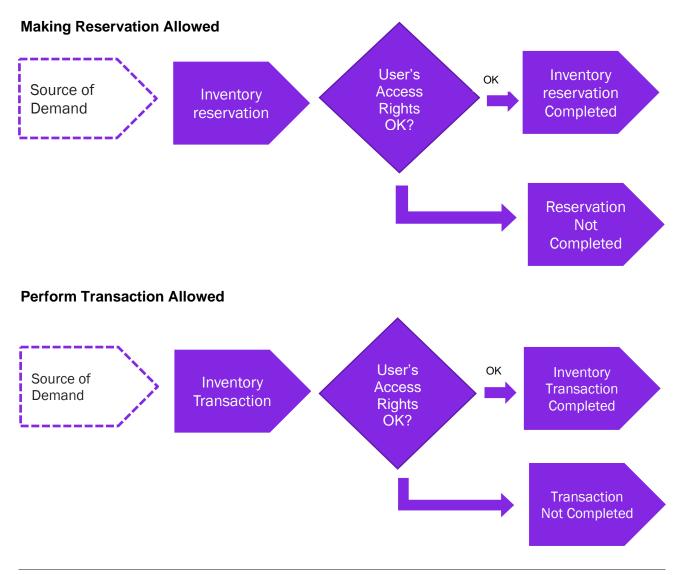
10.1 Overview of Legal Requirements

In Poland, warehouse manager or other personnel must be appointed by management as acting authority for material located in warehouses. This is a legal requirement. Due to this requirement only, authorized personnel may change quantity and/or value of material in warehouses. Warehouse access authorization is required to prevent any inventory transactions or reservations to be executed by unauthorized personnel.

10.2 Solution

In IFS Cloud standard version IFS Cloud users are connected to sites and this connection determines the possibility to reserve inventory parts or conduct operations which are resulting in inventory transactions.

For IFS Polish Localization an additional level of authority is added where IFS Cloud users are connected to warehouses and given the authority to perform inventory transactions and make reservations.





Basic Data: A basic data page is added where the authority is set up per user over warehouses in a site. This page is Warehouse Access.

Inventory transactions: Controls are added when a user is saving inventory operations (e.g. receipt, scrap, pick, move, transfer between warehouses, revaluation etc.):

- If access has been granted the user can register the operation.
- If access has not been defined or not granted an error message is displayed and the user cannot proceed.

Reservations: Controls are added when a user is reserving inventory parts (e.g. customer order, work order, shop order, material requisition):

- If access has been granted the user can reserve the quantity.
- If access has not been defined or not granted an error message is displayed and the user cannot proceed.

10.3 Prerequisites

The company must be set-up to use Polish localization.

Warehouse Access

Use the *Warehouse Access* page to give users access to make reservations or/and transactions. Users can be added to this page and the access can be controlled over inventory reservation and transaction as required. To control an inventory transaction, enable/disable the option in the column "**Making Stock Reservation Allowed**". To control an inventory reservation, enable/disable the option in the column, "**Making Stock Reservation Allowed**"

Na	ire	ehouse Access					
13		7 E v + /					
~	:	User	Site	Warehouse	Making Stock Reservation Allowed	Performing Inventory Transaction Allowed	
	÷	LW LALWLK - Lalitha Wijebandara	LPSS1 - Polish Supply Site-1	WH-01 - WH-01	Yes	No	
	:	LW LALWLK - Lalitha Wijebandara	LPDS1 - Polish Demand Site-1	WH-01 - WH-01	Yes	No	
	:	LW LALWLK - Lalitha Wijebandara	LWPS1 - LW Poland Site - 1	WH-01 - WH-01	No	Yes	
	÷	LW LALWLK - Lalitha Wijebandara	LWPS1 - LW Poland Site - 1	WH-02 - WH-02	No	Yes	

To save a record in Warehouse Access page a user must have at least one option enabled out of the 2 controls, reservation, and transaction. A record with a user whose both "**Making Stock Reservations Allowed**" and "**Performing Inventory Transactions Allowed**" disabled, is considered as an invalid record which cannot be saved.



10.3.1 INVENTORY RESERVATION CONTROL

Controls are added when a user is reserving inventory parts (e.g. Customer Order, Work Order, Shop Order, Material Requisition, Pick by Choice:

- If access has been granted the user can reserve the quantity
- If access has not been defined or not granted an error message is displayed and the user cannot proceed.

Material F	Requisition	200067 - LWPS1 - Release	ed - LWIC 🔻			Release
K Ø + Ø	■ ● ₽ ∨	Plan Stop P	re Posting	Document Text		
Order No	Site	Internal Customer			Due Date	Created
200067	LWPS1	LWIC - LW Int Cu	IS	•	7/29/2021	7/29/2021
Created By	Total Amt/Base	Internal Destination			Document Text	
LA LALWLK	20.00			•	No	
Notes						
Ē						
Lines						
ie V R v	+ / 1		ve Rese	erve Manually	Connect to Activity	:
						Deliver
(1) : Release N	o Part	Due Qty	UoM	Due Date	Created Crea	ted Rv Date
✓ : 1	LW A2450 - Air Fi	lter - I 2	PCS	7/	stock reservatior	t have access to make ns in the warehouses
					of Site LWPS1	

10.3.2 INVENTORY TRANSACTION CONTROL

Controls are added when a user is saving inventory operations (e.g. Receipt, Scrap, Pick, Move, Move Reserved Materials, Transfer between Warehouses, Revaluation, Attach to Handling Unit, Unattached from Handling Units, Pack According to Pack Instructions, Pack According to Handling Unit Capacity, etc...):

- If access has been granted the user can register the operation
- If access has not been defined or not granted an error message is displayed and the user cannot proceed



Rec	eive Inve	ntory Pa	art LW A2450) - Air Filter - Inte	ernal - LWPS1 - *	▼ 1 of	3		
« 🦉	∕ ℚ ∨	Create New Par	t Revision						\bigcirc
Part			Site		Configuration Id		UoM	Catch UoM	
LW A2	450 - Air Filter - Ir	nternal	🖃 LV	WPS1	*		PCS		
Unit Cos	t	Print Barcode			Note				
10.00									
:=	7 E ~	+ E Ø	∽ Print Ba	rcode Labels	Print Serviceab	ility Tag			. ~
: /	Quantity Received	On Hand Qty	Catch Quantity Received	On Hand Catch Qty	Expiration date	Locatio	n No	Handling Unit ID	Handling
: //	٥ 10	158			İ	20237	6	0	
~ ×)	113				\otimes	2.12.12.1.0.0.00	not have access to itory transactions in	×
Attach	ments							'H-01 of Site LWPS1	

When moving parts directly into the new inventory, you should have access to both warehouses, on each site. If access is not authorized, you will receive an error message.

When moving into transit at first (i.e. the goods are under transportation) you can put the material into transit, but you can move them from transit into the target location only if you have an access to that target warehouse. If access is not authorized, you will receive an error message.

Note:

- You may grant a user an access to a warehouse but not connect him to the site. In this case the user cannot perform any transactions or/and reservations.
- If the user does not have warehouse access defined or the access is set to "No", the user cannot perform Inventory transactions or/and reservations.
- If the company's parameter is not enabled, the effect is that no access control will occur.

10.4 Automatic Reservation

With the automatic reservation, the system decides under IFS Cloud standard logic from which locations and in what order inventory parts are reserved. During automatic reservation the Cloud will only reserve material from locations from/to which the user has access according to the Access Rights enabled in the **Warehouse Access** Page.



10.5 Exceptions in Access Rights

For changing inventory part locations between two sites, the user must be authorized to perform transactions in warehouses of both sites. During the transportation of Parts to another site, two transactions are generated: INVM-OUT (direction -) and INVM-TRIN (direction 0). The second transaction, INVM-TRIN, refers to a target location. But, if the user is not granted access to the Warehouse in destination Site the Part cannot be moved to a destination location, so that transactions cannot be completed.

10.6 **Delimitations**

None



11 Tax Reliability Control on Suppliers

11.1 Overview Legal Requirement

The amendment of the polish VAT act, in force since 1st of September 2019, introduced regulations on the electronic database of taxpayers registered for VAT purposes in Poland (known as 'white list', or 'e-register'). This new database allows to verify the current status of the taxpayers (suppliers), whether the supplier is an active VAT payer, deregistered, restored or exempted. Additionally, there will be information regarding the bank accounts numbers of the suppliers. For instance, if a company has to make payments exceeding 15000PLN, company have to pay only to the suppliers' bank accounts disclosed in the white list. If company fail to do so, following sanctions will be applied,

- For VAT: responsible for payment of output VAT (if not settled by the supplier (up to the VAT amount disclosed on the invoice)).
- For income taxes (corporate and personal): the expenditure will not be treated as tax deductible costs.

To avoid sanctions the company will have to notify the tax authority about making a payment to an undisclosed on the list bank account within three days from the transfer date or make payment using split payment.

11.2 Solution Overview

Functionality is added to define if suppliers are considered unreliable and if bank accounts are valid for payments. There are also added controls and warning messages raised in the following scenarios:

- Control of supplier reliability is performed in following scenarios:
 - Purchase order entry
 - o Manual supplier invoice entry
 - o Creating supplier payment proposal
 - o Acknowledging tax proposal
- Control of bank account validity is performed in the following scenarios:
 - Authorizing invoice for payment
 - Creating supplier payment proposals

Process Overview





11.3 Prerequisites

• The company must be set up to use Poland localization, see the Company Setup chapter, and the "Tax Reliability Control on Suppliers" parameter must be enabled.

11.4 Define the reliability status on the Supplier

After checking the tax authority's database, the user can manually update the supplier basic data via *Application Base Setup/Enterprise/Supplier/Supplier/Address* tab and *Document Tax Information* sub tab.

The following columns are added:

- **Supplier Tax Reliability Status.** Enter the status for the supplier. Values are "Not set", "Reliable" and "Unreliable".
- **Supplier's Tax Reliability Declaration Date.** This is the date the tax authorities have classified the supplier's reliability. The information is provided via the tax authority's web site and entered manually.
- **Supplier's Tax Reliability Status Last Modified.** This is the date when the reliability data was last updated, it's entered manually.

Address Fields - Fields NiWade	UNRELIABLE 🔻	1 of 1		
Supplier FIELDS		Name FIELDS N	IIWADK UNRELIABLE	
Address ID: 01 ▼ Q + ✓ 會 ®				
Supplier's Own Address ID		Supplier Na	ime	
GENERAL ADDRESS INFORMATION DELIVERY	TAX INFORMATION	DOCUMENT TAX INFORMATION	PURCHASE ADDRESS INFORMATION	
III V E ∨ + / II	B & ~	Validate Tax ID Number	Edit Tax Reliability Information	
V (1) : Company	Tax ID Type	Tax ID Number	Tax ID Validated Date	
V 🖸 : NIWAPOLAND	PL	453453453453		
Attachme Delete Add to Favorites				
Validate Tax ID Number Edit Tax Reliability Informatio	on			



Tax Reliability In	formatio	on	
		Tax	Tax
🗸 🕴 Tax ID Number	Tax Reliability Status	Reliability Declaration Date	Reliability Status Last Modified
4634643535	Unreliable	7/23/2021	7/23/2021

11.5 Define the bank account validity on the Supplier

Supplier reliability status and bank account validation recognized as independent functionalities. Therefore, irrespective of the **Supplier Reliability Status**, electronic payment address's **Account Validation** checkbox can be updated to define the bank account validity on the supplier.

This is defined as supplier basic data via the *Application Base Setup/ Enterprise/ Supplier/ Supplier/ Payment* tab and sub tab *Payment Method.* Open the context menu and select **Electronic Payment Addresses** to open the *Bank Address* page. A new, **Account Validated** check box and **Account Validated Date** fields are added where the user may define if the account is valid or not with the account validated date.



Payment FIELDS - FIELDS NIWADK UNRELIABLE - 1 of 1	
« 9 B v	
Supplier FIELDS	Name FIELDS NIWADK UNRELIABLE
Company: NIWAPOLAND - NIWADK POLISH COMPANY A/S 🔻	
Payee Identity Interest Template 1 - Default Template 	Payment Advice Payment Priority No Advice 1
Confirmation Stat Netting Allowed Blocked For Paym One Invoice/Prepa	
PAYMENT METHODS	
Rule ID Check Recipient	Use Default Payment Method for Installm
Payment Method	
Image: Image:	es Set Default
Payment Method	
SUPBOE - Supplier Bill Of Exchange	
E BREPLN - Poland bank Delete	
Add to Favorites	
Electronic Payment Addresses	
Set Default	

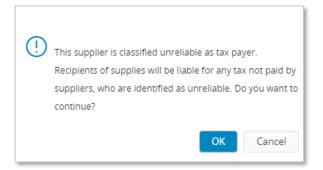
+ Save Cancel New (1) Payment Method Address ID Description Account Default For Use Bank Account Validated Validated Validated Validated Validated SWIFT Code/BIC BREPLN 1 Pollsh Krakrow branch 342535345324324 Yes Image: Code/Bic Code	BR	EPLN Payme	ent Addresse	es - FIELDS					
Image: Discription Account Default Blocked Account Bank Account SWIFT Code/BIC SWIFT Code/BIC SWIFT Code/BIC SWIFT Code/BIC SWIFT Code/BIC		+ 🔒 Save C	ancel New						
☑ BREPLN 1 Polish Krakrow branch 342535345324324 Yes ○ □ </th <th>ů)</th> <th>Payment Method</th> <th>Address ID</th> <th>Description</th> <th>Account</th> <th>Default</th> <th>Account</th> <th>SWIFT Code/BIC</th> <th></th>	ů)	Payment Method	Address ID	Description	Account	Default	Account	SWIFT Code/BIC	
	Ø	BREPLN	1	Polish Krakrow branch	342535345324324	Yes			•

11.6 Validation and Warning when entering a purchase order

When creating a new purchase order, the reliability of the supplier is validated.

If the value on the supplier is "Unreliable" a warning message is displayed.



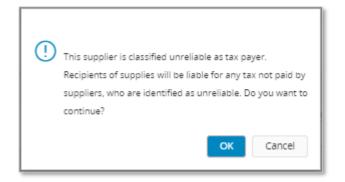


The supplier's document address as defined in the purchase order header will be used to perform the validation.

PART LINES NO PART LINES RENTAL PART LINES	RDER DETAILS CHARGES AUTHORIZATION		
General			
Currency PLN	Buyer	Coordinator 💮 CHSULK - Champika Subasighe	Supplier Contact
Project	Release Date 7/28/2021	Revision No O	Supplier's Order No
Purchase Code	Total Weight 0	Total Volume O	Language Code en - English 🛛 🔻
Schedule Order	Document Text	Note	
Delivery Address		Document Address	
Delivery Address Reference Itelivery Address Reference 10 - Ewa Sokolova Itelivery	Single Occurren	Document Address 9 10 - Ewa Sokolova 👻	

11.7 Validation and Warning when entering a manual supplier invoice

When creating a manual supplier invoice, the reliability of the supplier is validated. If the value on the supplier record is set to "Unreliable" a warning message is displayed when saving the invoice.



The chosen supplier invoice address set for the invoice will be used to perform the validation. This may be changed in *Manual Supplier Invoice* page and the *General Invoice Information* dialog box



accessed under the **General Info...** context menu option. The reliability of the selected address is displayed in the **Tax Reliability Status** field.

×			More	Information	ı	
Reference Series		Reference Involce No		Invoice Recipient	st 🗸	Supplier Invoice Address 01
Delivery Address		Use Project Address for	Тах	Reference Supplier	•	Preliminary Code
National Bank Code	•	Nature Of Business				Creator Reference
Tax Currency Rate	Parallel Currency Rate	Delivery Date 6/30/2021	Tax Involce Series ID	Tax Invoice No	Tax Involce Date	
Transfer Status				Customs Declaration D	ate	Correction Reason ID
Correction Reason	_			Branch	•	Supplier Branch
Tax Reliability Status Reliable						
ОК	Cancel					

11.8 Validation and Warning when acknowledging a Tax Proposal

When acknowledging a tax proposal, the reliability of the supplier is validated. If the value on the supplier record is set to "Unreliable" a warning message is displayed.

!	Tax proposal includes transactions related to who are identified as 'tax-unreliable'. Do you continue?	
	ОК	Cancel

To show the tax reliability status in the tax proposal, **Tax Reliability Status** column is added to *Tax Proposal Details* page. This column is automatically updated with the changes in the supplier basic data.



Ta	x P	roposal	Details 2	-mix ▼ 1 o	f1						A	cknowledged
«	\$	~										Ö
Tax P	Propos	al						Creation Date		User ID		
2 - r	mix							7/28/2021		OFS ALAIN		
Tax F	Report							Tax Template				
MIX	(- All	tax codes						S103 - Gen	eric Tax Template			
DETA	MI S	PARAMETER										٠ ,
~	:	: Currency Rate	Tax Amount in Reporting Currency	Tax Base Amount in Reporting Currency	Correction	Tax ID Reference	Trans Code	Tax Book ID	Subgroup		Tax Number pe Tax Code	Tax Reliability Status
\bigcirc	:) 1	-60.0000	-240.0000	No		IP10	ТВ				Unreliable
	÷) 1	60.0000	240.0000	No		IP3	TB				Unreliable
	÷) 1	60.0000	240.0000	No		IP9	ТВ				Unreliable
\Box	:) 1	-20.0000	-80.0000	No		IP10	ТВ				Unreliable
	:) 1	-20.0000	-80.0000	No		IP10	ТВ				Unreliable
\Box	:) 1	-20.0000	-80.0000	No		IP10	ТВ				Unreliable
\bigcirc	÷) 1	-20.0000	-80.0000	No		IP10	ТВ				Unreliable
\Box	:) 1	-20.0000	-80.0000	No		IP10	тв				Unreliable

11.9 Validation and warning when authorizing invoice for payment

A validation is done to control whether the bank account on the payment method is valid. If the chosen bank account is not valid for the supplier or connected payee for the supplier, a warning message is displayed. The warning is generated at time of authorizing the invoice installment for the payment.

!	The chosen payment method's bank account been validated by tax authorities. Do you war continue?	
	ОК	Cancel

This authorization can be done manually or automatically. This is set up as basic data on the supplier in the *Supplier/Invoice* tab and *General* subtab, this is IFS Cloud standard functionality.



Invoice Fields - Fields NiWadk UNReliable 1 of 1			
Supplier FIELDS	Name FIELDS NIWADK UNRELIABLE	Association No	
Company: NIWAPOLAND - NIWADK POLISH COMPANY A/S Q + / B D Notes Default Cost Code String CENERAL PROFERTES TAX INFORMATION PO MATCHING MESSAGE DEFAULTS			
Supprier Type External • Plan Paym Delay Preliminary Code	Suppler Group O - External Payment Term 30 - 30 Days Net Invoice Recipient	Currency PLN • Automatic Payment Autoorisation No •	Default Currency Rate Type Payment Authoritier * - IFS Applications Involcing Supplier
- National Bank Code	ALAIN - Alain Prost Inactive Data	At Final Posting When Posted	FIELDS - FIELDS NIWADK UNRELIABLE
Posting Template Identity	Mandatory to enter Payment Reference ac Notes		

The following options are available:

- "No". The validation of the account is done when the **Authorize** check box is manually selected in the *Supplier Invoice Installment Plan and Discount* page.
- "At Final Posting". The validation of the account is done when final postings are created.
- "When Posted" The validation of the account is done when the first postings are created for the invoice.

On company level, on the *Company/Invoice* tab. it's possible to control if invoice authorization should be done in a separate function/page, this is IFS Cloud standard functionality. If the **Supplier Invoice Authorization Only by Separate Function** check box is selected the authorization can only be done from the *Authorize Invoices for Payment* page. The validation of the account is performed when the **Authorized** check box is selected.

Invoice NIWAPOLAND - NIWADK POLISH CO	MPANY A/S 🔻 1 of 25+		
« P & ~			Q
Company	Name	Association No	Created By
NIWAPOLAND	NIWADK POLISH COMPANY A/S		ALAIN
GENERAL DEFAULT INVOICE TYPES PO MATCHING			<
Upgrade Invoices with Posting Propo	sals		
Posting Parameters			
Create Posting at Invoice Entry	Same No Preliminary and Final Supplier Invoice	Same Date Preliminary and Final Supplier Invoice	Use Posting Proposal
Accepted Invoice Voucher Difference in Accounting Curren	Accepted Invoice Rounding Difference in Invoice Currency		
Miscellaneous Parameters			
Planned Payment Date Calculation Base	Unique Supplier Invoice No Per	Incoming Invoice Currency Rate Base	Outgoing Invoice Currency Rate Base
Pay. Term Base Date 🔹	Supplier 🗸	Voucher Date 🗸	Invoice Date 🗸 🗸
Supplier Invoice Authorization Only by Separate Function	Cash Discount Based on Gross Amount	Set Invoice Date to Current Date When Printing Outgoing I	Print Advance Payments Information on Customer Invoice
Unique Payment Reference Validation			



Sear	ch	Advar	nced 🤇	Show only	current results									
Statu	s 🕶	Ins	tallment ID	 Author 	izer 🔻 More 🔻	♡ Favor	rites Clear	Q	Settings					
Δ.,	th	or	ize In	voices	for Paym	ent								
110				voices	ion raying	ciic								
i=		7		/ <u>R</u> ~	Authorize	Modify I	Remittance Info	rmation						
(1)	:	ø	Supplier	Authorized	Authorizer	Series ID	Invoice Number	Insta ID	Amount	Due Date	One- Time Suppli	Status	On Hold	On Hold Reason ID
	÷	Ø	MN MA	F No	* - IFS Applications	SI	NIWA04	1	10,000.0000 PLM	7/26/2021	No	Created	No	
	÷	Ø	BC BEL	No	* - IFS Applications	SI	NIWA04	1	1,000.0000 PLN	7/27/2021	No	Created	No	
	÷	Ø	BC BEL	No	* - IFS Applications	SI	www	1	1,000.0000 PLN	7/30/2021	No	Created	No	
	÷	Ø	BC BEL	No	* - IFS Applications	SI	NIWA15	1	700.0000 PLN	7/30/2021	No	Created	No	
	÷	Ø	MN MA	FNo	* - IFS Applications	SI	NIWA31	1	1,000.0000 PLN	8/5/2021	No	Created	No	
	÷	Ø	MN MA	FNo	* - IFS Applications	SI	NIWA30	1	500.0000 PLN	8/6/2021	No	Created	No	
	÷	Ø	MN MA	FNo	* - IFS Applications	SI	NIWA50	1	100.0000 PLN	8/21/2021	No	Created	No	
	÷	Ø	MN MA	F No	* - IFS Applications	SI	NIWA102	1	100.0000 PLN	8/24/2021	No	Created	No	

11.10 Validation and Warning when creating a Payment Proposal

When creating a new supplier payment proposal, a validation is done to control the reliability status of the supplier and a control is done to check that the account connected to the payment method is valid.

If the supplier or payee is unreliable and/or the account is not valid a warning message is displayed. For the account to be validated, it's required that the invoices are registered with a **Payment Method** and **Payment Address ID**.

The validation is performed in the following scenarios:

- When creating the proposal under the **Create Proposal** context menu option in the *Accounts Payable/Supplier Payment Proposal/Supplier Payment Proposals* page
- When connecting invoices manually in the *Supplier Payment Proposal Details* page in the *Details* tab.

Read IFS Cloud Documentation for more information on how to use these functions.



Start now Run in background Schedule	
Oracle Schedule Date Selection Based On First Possible Pay Date O Date 7/29/2021 Substitution Variables	
Based On First Possible Pay Date Until Plan Pay Date O Date 7/29/2021 7/29/2021	
O Date 7/29/2021 Image: Constraint of the second s	
Company and Supplier Selection	
company and supplier selection	
Company	
NIWAPOLAND	≣
Based On Priority Supplier % Supplier Group	
Previous Next Finish Cancel	

Once the proposal is created you can go to the detail page and view connected invoices. There are five new columns added, **Tax Reliability Status**, **Declaration Date**, **Last Modified**, **Account Validated Date** and **Account Validated**, to indicate the supplier's status. Based on this information decision can be made whether to pay or not before acknowledging the payment.

Supplier	Payment P	roposal [)etails	6 🔻 1 of	1															-	Create
8 ~																					
roposal ID		Creation Date					User ID			Unti	I Plan Pay Date					vethod Plan Status					
i -		7/31/2021					💿 ALA	AIN		8/1	/2021					Not Generated					
DETAILS PAYM	IENT METHOD PLAN PA	AMETERS																			•
13 V 18	~ + /	Print Proposal	Recalculate	Netting Possi	bility Recalcula	te Offset Pos	sibility														•
↓ I Tax Coo	de Tax Amou	nt Order Reference	Invoice Date	Due Date	Plan Pay Date	Discount Date	Voucher Date	Text	Notes	Pre- posting	Cash Account	Check Recipient	Payee	Included In Payment Method Plan	Payment Method	Payment Address ID	Tax Reliability Status	Tax Reliability Declaration Date	Tax Reilability Status Last Modified	Bank Account Validated	Bank Account Validated Date
:					7/31/2021				No	No		Payee	MN N	No	BGF	1	Unreliable	7/23/2021	7/23/2021	No	7/6/202
					7/31/2021				No	No		Payee	MN N	No	СНК	01	Unrellable	7/23/2021	7/23/2021	Yes	
					7/31/2021				No	No		Payee		No	15020022	01	Unreliable	7/23/2021	7/23/2021	Yes	7/31/202

11.11 **Delimitations**

- There is no online, nor offline connection developed to integrate IFS Cloud with the tax authorities' database.
- This functionality is only available in purchase order entry, manual supplier invoice entry, supplier invoice authorization for payment, payment proposal and tax proposal.