Finbite Integration with Standard ERP

e-Invoicing

e-Invoicing is a service that ensures client and supplier ERP system documents are accounted for simultaneously. Digitizing documents converts incoming scans (paper or .pdf) to the e-invoice format and processes them into Standard ERP. The conversion process is provided by Finbite, a service integrated with Standard ERP.

e-Invoicing Installation

Before setting up e-invoicing in Standard ERP, contact your local HansaWorld office to get a customer Authentication Code for the **Finbite** service. Additionally, an active internet service contract is required. In Transaction Server, HTS Customer Services should be SENDINVOICE and GETSUPPLIERINVOICE2 records.

If it's done for multi-company database, you need to create all HTS companies, but only one record for the main company in HTS Customer Services (SENDINVOICE and GETSUPPLIERINVOICE2).

Module: System \rightarrow Settings \rightarrow Cloud Services Settings

- Activating
 - Send and receive by default: Send everything
 - Send electronic invoices: Active
 - Receive e-invoices: Active



e-Invoices

- Electronic invoices with .pdf files.
- Customer's RCV. Preference 3 selections here:
 - Default
 - Electronic invoice
 - No receiving

	Activation	E-Invoices	E-Payments	Service Status	
Header	P	Test Electr	onic Invoices (o	nly for Test Database)	
Footer		Send Cash	Notes as F-Invo	nice	
Factoring		Skip Lines	without Item Co	de on E-Invoice	
Print Layout		Electronic	Invoices with pd	if Files	
	Customer's Rcv.	Preference	Postage	for Paper Invoice	
C	Default		Priori	ty	
(Electronic Invo	ice	O Econo	omy	
9	Paper Invoice				
C	No Receiving				
	E-Purchase Invoi	ce Item Transfe	r Control		
	Consolidate Ite	ems to Supplier Row Separately	's Cost Account		
	Don't Require	VAT Code on E-	Purchase Invoic	e Rows	
	Don't Require	VAT Code on E-	Purchase Invoic	e Rows	

Module: Sales Ledger \rightarrow Contacts \rightarrow E-record

No.	100001	c	ustomer Categ	gory	. 🖸	Customer	Employ		Branc	sh	
Short	BRO		Supplier Categ	gory		Supplier	Dealer				
Contact Delivery	Terms Pricing	Company	Accounts	E-Records	Web	Comments	Personal	User	Defined	Notes	
E-Invoice:	5										
E-Invoice Account	L			🗌 Don't f	Send Ele	ctronic Invoice	s				
Alt. E-Invoice Account				Electro	nic Invo	ices with pdf fi	iles				
	Receiving Preference			Postage	for Pape	r Involce					
	ODefault			O Defaul	t						
	Electronic Invoice Paper Invoice			 Priority Econor 	/ mv						
	No Receiving			CECONO							
	Alternative Channel										
	 Not used 										
	Electronic Invoice Paper Invoice			Electro	nic Invo	ices in short n	otes				
	O Email										
	Internet Bank										
E-Purchase Orden	s										
	Receiving Preference										
	Default										
Web Conference		Parent	Product Categ	lory							
Web Start Page		D	splay on the V	Veb							
Freight Code		Web	Tag/Object T	ype							

If "Default" is selected in the contact card, then sending will be set up by cloud services.

With "Default" selected on the contact card, and "No Receiving" selected on Cloud Service Settings, the invoice will not be queued.

With "Default" marked on the contact card, and "Electronic Invoice" selected in Cloud Service Settings, the invoice will be queued and sent.

With "Electronic Invoice" marked on the contact card, and "Electronic Invoice" (or "No Receiving") selected in Cloud Service Settings, the invoice will be queued and sent.

With "No Receiving" selected on the contact card with "Electronic Invoice" (or "No Receiving") selected in Cloud Service Settings, the invoice will not be queued or sent.

After all changes have been made, restart the server. Then check if the installation has succeeded.



Module: Technics → Settings → Database Status ► Database Status → Live

Module: System → Reports → Electronic invoices setup status

9 😑 🖲	asda: Electronic Invoice Setup Status	
\$ ~ 🖴 🖉		Q Search
RESTRICTED Electronic Invoice Setup Status UAB "HansaWorld Lithuania"		Standard ERP, Print date: 2019-09-02 14
Lookun Server		
test.lookup hansaworld.com:443		
Service		
Code	Address	Pariner
SENDEINVOICE	169.51.66.94:502	
Electronic Invoices Setting		
Stopped: Database not in Live Mode		
Send and Receive Documents Default:	Send everything	
Send Electronic Invoices:	Active	Running
Register at Partner:	Not Registered	
Send to:	100001 Broxlit, UAB	
	100004 Sidabrinė sagtis, UAB	
	100007 Sauletas krantas, UAB	
	100009 Netoben, UAB	
	100013 Instrumenta pasatas, OAB	
	100018 Kommulinia malaunas UAB	
	100010 Symplicitic merrikos namai UAB	
	100022 Muzikos instrumentai. UAB	
	100024 Jurgio imoné, IJ	
	100026 Vejaitis, Vejas	
	100030 Saulé ir mėnulis, UAB	
	100031 Šokiai pokiai, UAB	
	100032 13 ménulių, UAB	
	100033 Concert House, GmbH	
	100035 Paulius Vadovas	
	100030 Denseris, UAB	
	100050 VALSTYRES IMONE KINALINOS ATOMINĖ I	T EKTRINÊ
	100051 Diskons UAB	
	100052 Valstybės imonė "Šiauliu regiono keliai"	
	2 Mineraliniai vandenys ir alus, UAB	
	5 Taujanta, J. Preikšaičio firma	
	6 Darval, UAB	
	8 Standard Apps, UAB	
Receive Electronic Invoices:	Active	Running
Receive Preference:	Electronic Invoice	
Send Electronic Payments:	Default	Stopped
Send Direct Debit:	Default	Stopped
Send Electronic VAT Declarations:	Default	Running
Electronic Invoices Queue		
No problems in Electronic Invoices Queue		
Company & Enabler Code		
9	Error: Database not in Live Mode	
Companies Block		
	Name	TCP/IP
Code		

- ▶ Lookup Server → lookup.hansaworld.com:443
- Service Code \rightarrow SENDEINVOICE
- Address \rightarrow e-invoices.lat.omn.hansaworld.net:503
- Electronic Invoices Setting: If everything is okay, then "Running" will be displayed.
- "Send Electronics VAT Declarations" must be "Stopped"
- Company & Enabler: Code-8 for Latvia or Code-9 for Lithuania (if there is an error or you encounter an issue, please contact your local HansaWorld office.)

If sending or receiving is showed as stopped, you can restart it in System \rightarrow Settings \rightarrow Cloud Services Settings \rightarrow Service Status.

	Activation	E-Invoices	E-Payments	Service Status	
Running			Send Electronic	c Invoices	
Running			Receive Electron	nic Invoices	
Stopped			Send Electronic	Payments	
Stopped			Send Direct	t Debit	
Running		Ser	nd Electronic VA	T Declaration	

You can double check if Service Cache is correct first by enabling Technics \rightarrow Program Mode \rightarrow Admin Mode. Then, check Technics \rightarrow Settings \rightarrow Service Cache to verify that the settings are correct.

Code	SENDEINVOICE			
Host	169.51.66.94	Port	503	
Partner		Http Port		
FuncName	HTSReceiveEInvoice	ValidUntilDate	2020-12-16	

How to use

Define preferences for specific customers: Module: Sales Ledger \rightarrow Contacts \rightarrow E-record \rightarrow Change receiving preference to "Electronic Invoice"

No. Short Name	BRO Broxlit, UAB	Customer Categor Supplier Categor	у у	🗹 Cu 🗹 Su	stomer pplier	Employ Dealer Lead	100	🗌 Bran	ch	
Contact Delivery	Terms Pricing	Company Accounts	E-Records V	Veb (omments	Personal	Use	r Defined	Notes	
E-Invoices	5									
E-Invoice Account	L		Don't Sen	d Electro	inic Invoice	s				
Alt. E-Invoice Account			Electronic	Invoice	with pdf f	les				
	Receiving Preference		Postage for	Paper In	voice					
	Default Electronic Invoice Paper Invoice No Receiving		 Default Priority Economy 							
	Alternative Channel									
	Not used Electronic Invoice Paper Invoice Email Internet Bank		Electronic	Invoice	i in short n	otes				
E-Purchase Orders										
	Receiving Preference									
	 Default 									
Web Conference		Parent Product Category								
Web Start Page		Display on the Wel	.							
Freight Code		Web Tag/Object Type	2							

- ▶ Sales Ledger \rightarrow Registers \rightarrow Invoices
 - When invoice is OK'ed (✓), the e-invoice is created and sent automatically.
- Sales Ledger → Settings → Electronic Invoices Queue
 The queue will show whether an e-invoice is created and column Status "✓" means it has been sent.

₩ ~					Q Search	
Register	Rec. No.	Date	Status	Version	Comment	
FAKT	20190062	2019-05-13	1	0		
FAKT	20190057	2019-05-13	~	0		
FAKT	20190053	2019-05-13	~	0		
S/INV	20190050	2019-03-22	~	0		
S/INV	20190049	2019-03-22	~	0		
S/INV	20190048	2019-03-22	~	0		
S/INV	20190047	2019-03-22	~	0		
S/INV	20190046	2019-03-22	~	0		
S/INV	20190045	2019-03-22	~	0		
S/INV	20190044	2019-03-22	~	0		
S/INV	20190043	2019-03-22	~	0		



Purchase Ledger

All supplier e-invoices can be viewed in

▶ Purchase Ledger \rightarrow Registers \rightarrow E-Purchase Invoices

To create Purchase invoice from e-invoice, follow the steps: Specify VAT codes in e-invoice $\rightarrow \checkmark OK \rightarrow Save \rightarrow Create$ "New Purchase Invoice"

 \blacktriangleright Purchase Ledger \rightarrow Register: Purchase Invoices \rightarrow Specify accounts that split the sum \rightarrow \checkmark OK

泰 ~	11	1.24				Q, Search
No.	ОК	Purch. Inv. No.	Inv. Date 🔍 Order No.	Supplier	Name	Total
32			2019-01-10		Du drakonai UAB	2262,70
31			2019-01-08		"AAAH Marketing", UAB	204,16
40	~	20180007	2018-11-30		Drabužiai reklamai UAB	14,22
39	~	20180008	2018-11-30	100051	Drakonas UAB	66,55
30	~	20180006	2018-11-30	100051	Drakonas UAB	66,55
38	~		2018-11-19	100051	Drakonas UAB	949,85
29	~		2018-11-19	100051	Drakonas UAB	949,85
37			2018-11-12	100051	Drakonas UAB	266,20
36			2018-11-12	100051	Drakonas UAB	209,78
28	~	20180003	2018-11-12	100051	Drakonas UAB	266,20
27	~	20180004	2018-11-12	100051	Drakonas UAB	209,78
23	~		2018-11-12	100051	Drakonas UAB	209,78

Lithuania

Here, we will go over the integration with the Lithuanian Tax e-invoicing system and specific requirements.

The **Finbite** integration can only be used in Lithuania if the customer is using Legal Record Numbers which is set up in Sales Ledger, otherwise it will not function correctly.

										530
	From Date	To Date	Serie	From	То	Register	Selection	Local Machine	Branch	
1	2016-01-01	2016-12-31	SERP	20160001	20169999	All Invoices	Manual			
2	2017-01-01	2017-12-31	SERP	20170024	20179999	All Invoices	At Insert			
3	2018-01-01	2018-12-31	SERP	20180001	20189999	All Invoices	At Insert			
4	2019-01-01	2019-12-31	SERP	201930001	201939999	All Invoices	Manual			
5	2020-01-01		SERP	20200001		All Invoices	At Insert			
6										
7										
8										
9										
10										
11										
2										
3										
4										

If customers want to use the e-tax, e-invoicing system then, from Standard ERP 2019-12-07, it should be indicated as government customers with a special tag in the record for Contact \rightarrow Company tab \rightarrow Business Entity \rightarrow select "Public Limited Company (PLc)".

No. 100052 Short SIAUL	Customer Category Supplier Category	✓ Customer Employee ✓ Supplier Dealer Lead	Branch
Contact Delivery Terms Pric	ing Company Accounts E-Record	ie Web Commente Personal	Liser Defineri Notes Bi
Comment			
Warning on Sales			
Varning on Purchase			
VAT Reg. No. LT356542398	Reg. No. 1 144082929	Туре	
Country VAT Reg. No.	Reg. No. 2	O Company O Person	Update Address
VAT No. Check Date	GLN	VAT Zoon	
Sales VAT Code PVM1		Domestic	
Purch. VAT Code PVM1		Inside EU	
Language	Business Nature	 Inside EU (Post VAT) 	
Business Entity Public Limited Co	mpany (Pic)	Outside EU Outside EU (Post VAT)	
Creditor A/C	IBAN Code		
Cost A/C	Account Operator		
Cred. On Acc. A/C	Bank Account		
Sales Tags/Objects	Bank Account 2		
Purch. Tags/Objects	Sort Code		
Payment Code			
Tax Exemption			

Please note that Company Info \rightarrow Reg tab \rightarrow Bank Code should be filled in as well, and IBAN has to be accurate and cannot contain spaces. For example, "LT09 7044 0987 4563 1111" - such an IBAN would not be accepted and e-invoices would not go through the e-tax, e-invoicing system. Again, it must be correct and without spaces (e.g. "LT097044098745631111").

Business Name		
	Address Reg	Email Fonts
Reg. No.	111708891	Bank 1 LT097044098745632222
VAT Reg. No.	LT333325	Bank 2 LT097044098745632111
Bank Customer ID	12545	Bank Code SEB
Commercial Reg. No.	6516584	Sort Code
Home Community		Country
E-Invoice Account		E-Invoice Addr.
Tax Region		
Business Type	-	
Acc. Bureaux		Business Nature
Business Entity	Not Defined	
	Company Type	
	 Multi User 	Require Users
	Consolidated	Integrated Accounting
	Single User	Outsourced to Acc. Bureaux
		 Approved for chemical storage

IBAN code is taken from Bank card.

	Code SEB
	Misc Address Banking File
	Clearing
Ad	count (IBAN) LT097044098145631111
	BIC (SWIFT) CBVILT2X
	Bank ID Code 70440
Exp	ense Account
Exchange Rate Con	tract Number
Factori	ng Type Code

