Annual Study Report

Digital Factoring CEE 2023



SME Banking Club, September 2023

About the Study

- An annual Review on the possibility to apply and get a factoring fully online for Micro & SME customers (entrepreneurs and companies) provided by factoring companies & FinTechs in the CEE
- Analyzed countries (8): Czech Republic, Hungary, Latvia, Lithuania, Poland, Romania, Serbia, Turkey
- Period of analysis: Aug-Sept 2023
- The study includes a description of the main trends in digital factoring and a detailed analysis of digital process.



Digital Factoring for SMEs - CEE 2023

Methodology

Scope:



Banks & Non-banking financial companies

Analysis of banks, factoring companies & fintechs in the CEE region (from the following countries: Czech Republic, Hungary, Latvia, Lithuania, Poland, Romania, Serbia, Turkey)



Only online

27 financial organizations that have online/mobile factoring process (full or partial) were covered in this Study



17 parameters

Analysis and comparison was carried out within 17 parameters



No UX-audit

A UX-audit was not done



Methodology

Data collection:

- Direct and demo access to factoring modules of Online & Mobile Apps and websites
- **Desk study:** collection of publicly available information (manuals, instructions, videos)
- Interview with specialists of banks & financial companies responsible for small business, calls to call centers, applications received from banks & financial companies

Results:





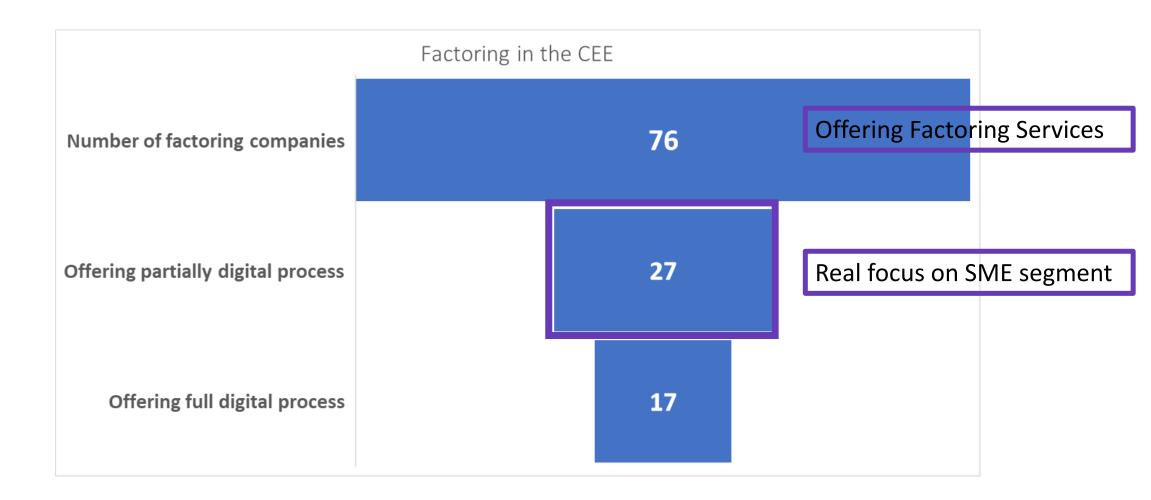
Functionality analysis of 27 financial organizations

Excel table with 17 parameters from 27 factoring companies & FinTechs

		AU	U	U	L		9
g- Side		# 🝸 Functionality / Criteria 📃 🗾	SMEO 💌	Finea 💌	Monevia 💌	Santander Bank Polsk 🔻	ING Bank Śląski 🛛 💌
		Country	Poland	Poland	Poland	Poland	Poland
		Bank/FinTech	FinTech	FinTech	FinTech	Bank	Bank
		Factoring Online	Factoring	Factoring	Factoring	ed by Narodowy Fundusz	nvoice Finance (Micro facte
		Web	Yes	Yes	Yes	Yes	Yes
		Mobile	No	No	No	No	Yes
	1	1 Full Online application for PE (Domestic factoring)	Yes	Yes	Yes	Yes	Yes
	8	2 Full Online application for LE (Domestic factoring)	Yes	Yes	Yes	No	Yes
	9	3 Full Online application for PE (International factoring)	No	Yes	Yes	No	No
	10	4 Full Online application for LE (International factoring)	No	Yes	Yes	No	No
	11	5 Online signing of factoring agreement & annexes (usage of digital signature/sms). If a customer shou	Yes	Yes	Yes	Yes	Yes
	12	6 Invoice online upload (electronic version, scan, photo)	Yes	Yes	Yes	Yes	Yes
	13	7 Full Mobile application for PE (Domestic factoring)	No	No	No	No	Yes
	14	8 Full Mobile application for LE (Domestic factoring)	No	No	No	No	Yes
	15	9 Full Mobile application for PE (International factoring)	No	No	No	No	No
	16	10 Full Mobile application for LE (International factoring)	No	No	No	No	No
	17	11 Invoice mobile upload (electronic version, scan, photo)	Yes	No	Yes	No	Yes
	18	12 Quick automatical disbursement (up to 24h)	Yes	Yes	Yes	Yes	Yes
	19	13 Possibility to send payment reminder to counterparty via web/mobile app	Yes	Yes	Yes	Yes	Yes
	20	14 Automatical decision making (scoring)	Yes	Yes	Yes	Yes	Yes
	21	15 Possibility to apply via Accounting/E-invoicing system	Yes	Yes	Yes	No	Yes
	22	16 Integration with online banking module	Yes	No	No	Yes	Yes
	23	17 Number of clicks from the Home page (Bank/FinTech's www to get to the application form)/Online Bar	1	1	1	4	4
	24	18 Max amount of factoring limit/invoice amount (EUR)	210 000	N/A	120 000	50 000	80 000/40 000
	25						
	26						

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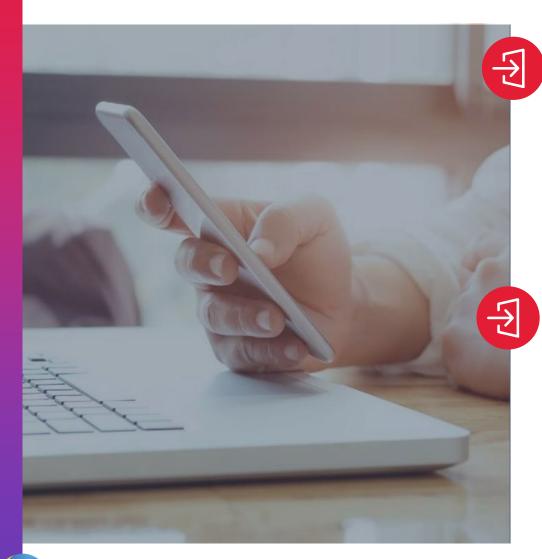
Digitalization of Factoring: key trends in the CEE





Digitalization of Factoring: key trends in the CEE market Companies offering (partial or full) online factoring process within countries FinTechs Banks ITI 🔷 finea SMCO Monevia. Santander mBank ING Shi Pekao Faktoring Poland 12 Bank Polsk **Factris PRAGMA**GO Faktoria TEB FAKTORING Garanti BBVA DenizBank 🏵 tam finans Turkey 5 Only Online application Only Online application Instant (DD)BANCA BT TRANSILVANIA® Romania 3 Factoring omnicred **Only Online application** Instant FINSPOT Serbia 2 Factorina F smeFinance V roger platba péntech 1/1/2/1 LV/LT/CZ/HU

Factoring for SMEs: key trends in the CEE region



- 23 factoring companies offer digital application for factoring. Among them 3 – offer both online and mobile application process, 19 - only online application, 1 – only mobile application
- 17 companies offer fully digital factoring process (+3 compared to 2022, and +9 compared to 2020)
- Poland has the biggest number of fintechs (6) and banks/factoring companies (4) offering full online factoring process – 10 factors
- In Romania and Serbia 2 companies in each country offer fully digital factoring process
- > In Hungary 1 fintech offers fully digital factoring process

Factoring for SMEs: Aggregated Product Parameters

Main Product Parameters	Description/Comments			
Product	 Micro factoring/Recourse factoring/Invoice finance Mainly invoices issued to domestic counterparties in LCY or EUR are financed – offered by all financial companies 9 companies offer International factoring 			
Invoice Payment Terms	7-90 days			
Max Invoice Amount/Factoring Limit, EUR	200 000/2 000 000			
% of financing	From 70% up to 100%			
TTC	From 15 min till 24h			
Integration w/ e-invoicing & accounting	Partially			
Integration w/ online banking	Partially			









Instant Factoring

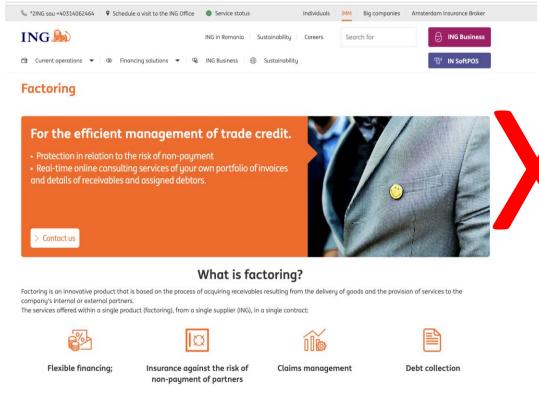
November 25 #believeinsme



How should Factoring for SMEs look like?



Not like this



Types of factoring and services offered:

	Domestic factoring with recourse	Non-recourse domestic factoring	Non-recourse export factoring	Factoring de import
funding	O	Ø	0	N/A
Collection	0	Ø	0	
Claims management	0	Ø	0	N/A
Coverage of non-payment risks	N/A	Ø	0	
Reduction of currency risk	N/A	N/A	0	N/A
Assignment of receivables	0	0	0	N/A
Financial debt	0	N/A	N/A	N/A

- What are the costs involved?
- ▼ How is the factoring limit calculated?

Contact

For more information related to Payments and Cash Management products and services, we invite you to contact one of the bank's specialists.

Find the opening hours of our offices here.



Not like this

FACTORING



Not like this

otpbanka.hr/en/faktoring

Factoring

OTP Bank Factoring - A Faster Way to Your Money

About us

OTP banka d.d. provides factoring through its Factoring Department situated in Zagreb, 284 Ulica grada Vukovara, $13^{\rm th}$ floor.

Our team of factoring experts has many years of experience in this field, standing out for providing high quality factoring service structured to meet the needs of our clients.

We highly value our partnerships with customers and consider our service to be a valuable component of your success.

We offer an individual approach to finding solutions for any business situation based on debt management and financing, both for small businesses and for large corporate entities. Our modular factoring service, which may include financing, credit insurance and debt management, supports a variety of clients and their business models.

OTP banka d.d. is a member of Factor Chain International (www.fci.nl) and a national leader in the provision of international factoring services.

Our values

Long-term partnerships with customers, responsibility, commitment and innovation.

Vision

Being the go-to provider of factoring services in Croatia.

Our service

As a client, you will enjoy the following benefits from our factoring services:

- → fast and easy financing for your business
- → improved liquidity and increased working capital
- → increase in creditworthiness and credit rating (non-recourse factoring)
- → risk reduction
- → possibility to expand business and increase sales
- competitive sales conditions

OTP banka d.d. offers the following services:

- → Domestic factoring (recourse and non-recourse)
- → Export factoring (non-recourse) for buyers based in the region, the EU and the rest of the world
- Import factoring
- Reverse factoring
- Floor plan financing
- → Forfeiting purchase of receivables based on documentary LC
- → Bills of exchange purchase
- → Other structured finance solutions based on assignment of receivables

General terms and conditions \rightarrow

Contact

OTP banka d.d. Direkcija Posebne linije financiranja Odjel za faktoring Ulica grada Vukovara 284/XIII

10 000 Zagreb

E-mail: factoring@otpbanka.hr

Brojevi telefona:

072 206 445

072 206 557

072 206 495

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How should Factoring for SMEs look like?



🔷 finea

OFFER H

HOW DO WE FINANCE? FINEA'S DISCOUNT ENTREPRENEUR'S WORLD ABOUT US

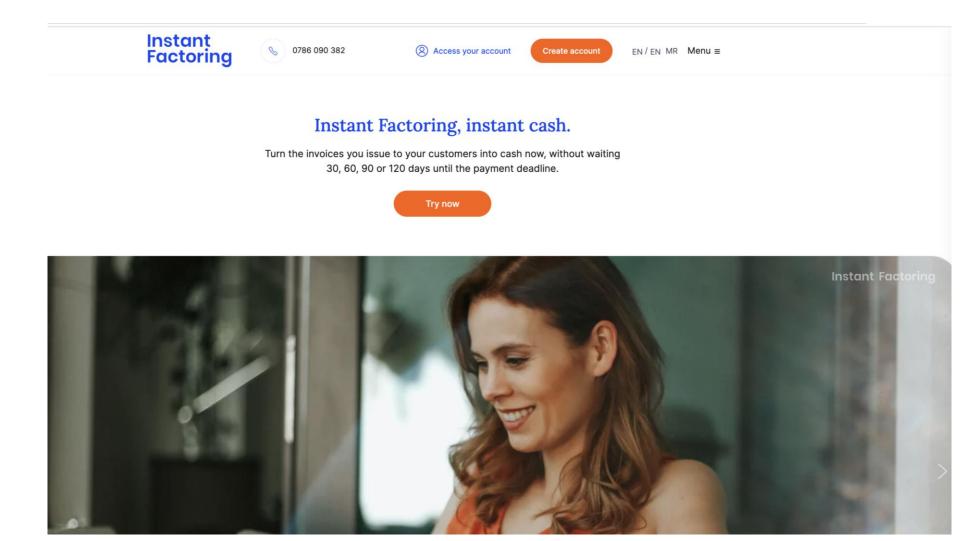
Exchange your invoice for cash!

YOU DON'T HAVE TO WAIT FOR THE PAYMENT DATE. YOU CAN HAVE MONEY RIGHT NOW!

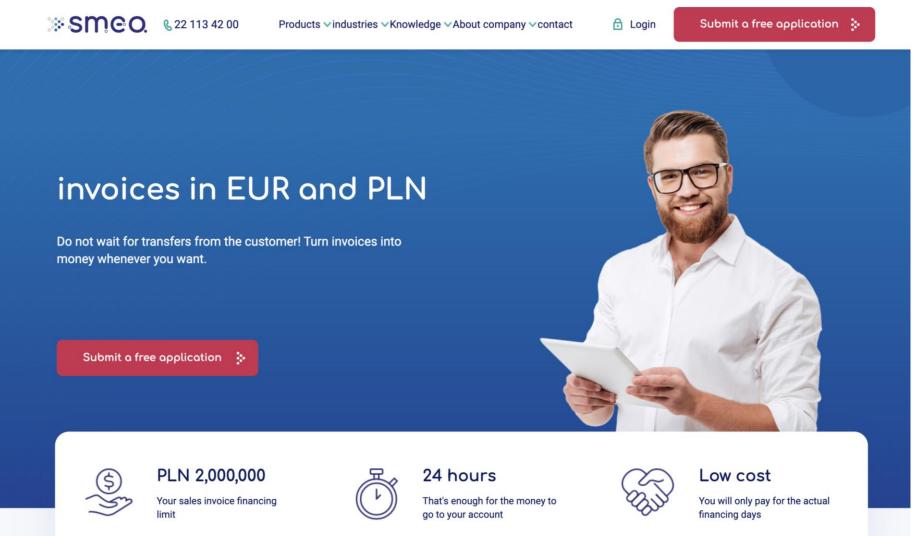
The fastest business financing| Minimal formalities | Entire online process

REGISTER









Monevia.

About company About factoring About the loan Offer Change factor Knowledge - contact

EN

Login Registration

Take care of your financial liquidity with online factoring!

Cash in your account instantly, faster than the invoice due date.

register





Integrated into e-invoicing & accounting platform ING



FVS / 2/09/2022	Client 1	Sales invoice	600.00 EUR	600.00 EUR	2022-09-1	9 Options 🗸	
FVS / 1/09/2022	Client 2	Sales invoice	PLN 2,350.00	PLN 2 890.50⊕	2022-09-1	19 Options 🔨 Details	
FVS / 1/08/2022	Client 3	Sales invoice	PLN 140.00	172.20 PLN⊕ ● Unpaid	2022-09- (1 days)	Download Conversation Forward to the accounting office Send Print	
FVS / 5/07/2022	Client 4	Sales invoice	PLN 2,000.00	2 460.00 PLN ● Paid	2022-08-		
FVS / 4/07/2022	Client 5	Sales invoice	PLN 380.00	PLN 467.40 ● Paid	2022-08-	Finance the invoice Generate duplicate Edit	
FVS / 3/07/2022	Client 6	Sales invoice	4 500.00 EUR	4 500.00 EUR ● Paid	2022-08-	Display a similar one	
FVS / 2/07/2022	Client 8	Sales invoice	EUR 3,000.00	EUR 3,000.00⊕ ● Unpaid	2022-07- (46 days)	Issue a correction Add recurrence	
				PUD 74 P4		Cancel the document	

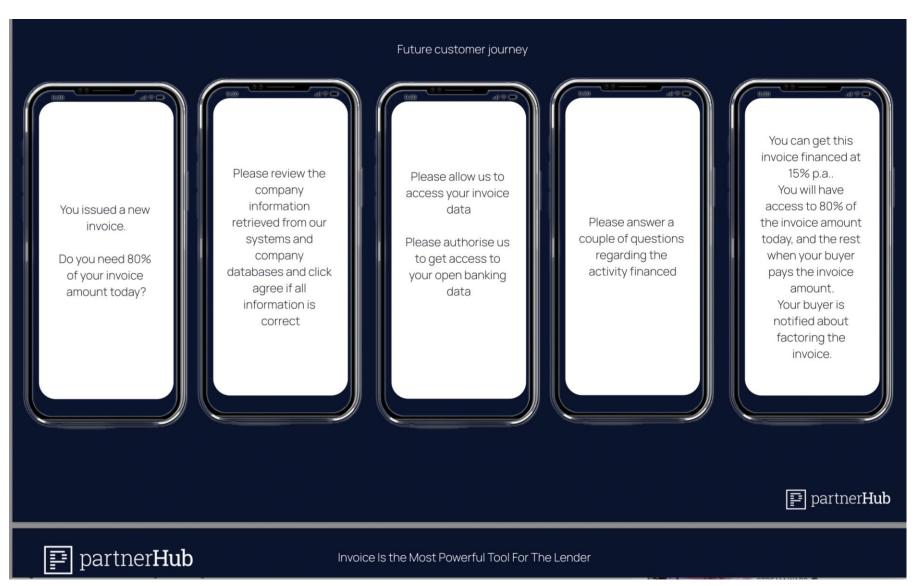


- 1. Use the potential of structured e-invoicing data:
- Structured invoice data allows to automate invoice finance process
- Avoid double financing and fraudulent invoices
- Receive access to invoice data from 3d parties rather then ask a customer to upload invoices

2. Use the Open Finance and PSD3 potential to simplify and fasten process for SMEs

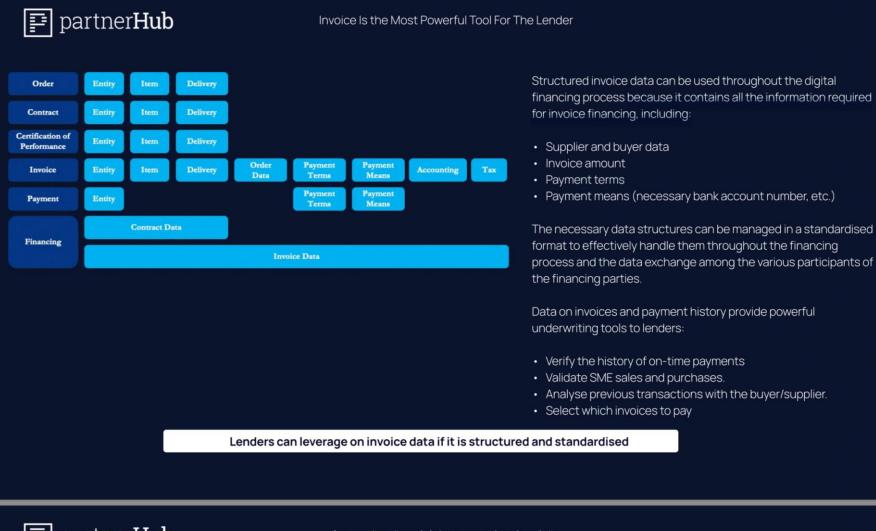


WATCH WEBINAR





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₽ partner**Hub**

A new structured data source: invoice data



How can you get access to invoice data?



Embedded in invoice

The invoice data can be retrieved from the einvoice if it was issued in a hybrid format (data embedded into the pdf). From the issuing system

By integrating the factoring company's software with the issuing system's API, it will be possible to obtain invoice data from the system even if the issued invoice is not an electronic or hybrid invoice. Major invoice providers either provide a public API or allow for the request of API access for integration.

From tax authority/Account Aggregators

In some countries in case of invoices that are not e-invoices, certain invoice data fields are required to be filed in tax returns. These invoice data generally can be retrieved from the tax authority for processing.

partnerHub





world of open account



Trends in Receivable Finance CEE and Globaly

- Rising interest rates stimulate product innovation
- Renaissance of bank branches
- Metaverse is demystified
- Banking culture vs. right talent
- Risk is everywhere

- Data has become a product
- Fintechs are not disrupters but rather enablers
- Green gets real
- Customer journey becomes real
- Change of heart/software

World of Open Account (WOA)

a global platform and community for the O/A ecosystem that is:



Coming in 2024





Existing WOA Community







SME Banking Club community from the CEE – engaged in the Digital Factoring topic

To promote & develop Digitalization of Receivable Finance



CONTACT US





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