

Factoring

a financial tool for FVL sector?

Alumni Meeting

Barcelona, 10.02.2024

Did you know, that...

When was factoring first mentioned in writing?



Answer I: on Babylonian cuneiform clay tablets from 3000 BC



Answer III: Introduced by Lorenzo di Medici (Il Magnifico) in 1480, to finance its global commercial trade activities



Answer II: in Aztec Maya Codices from 11 century (AD), known today as the Dresden Codice



Answer IV: Invented by American banker GP Morgan in 1885, New York, to insure his financial transactions

Did you know, that...

The global GDP in 2022 amounted to approx. 100 trillion US\$. How much of the global GDP was processed via factoring?

Answer I: 0,05%

Answer II: 1,2%

Answer III: 4%

Answer IV: 12,3%

^{*} Gross domestic product (GDP) is the market value of all final goods and services from a nation in a given year



What is factoring?

Definition

Factoring Financial Service

Factor Financial Institution [a bank or no-bank entity]

3 Involved Parties

Factor

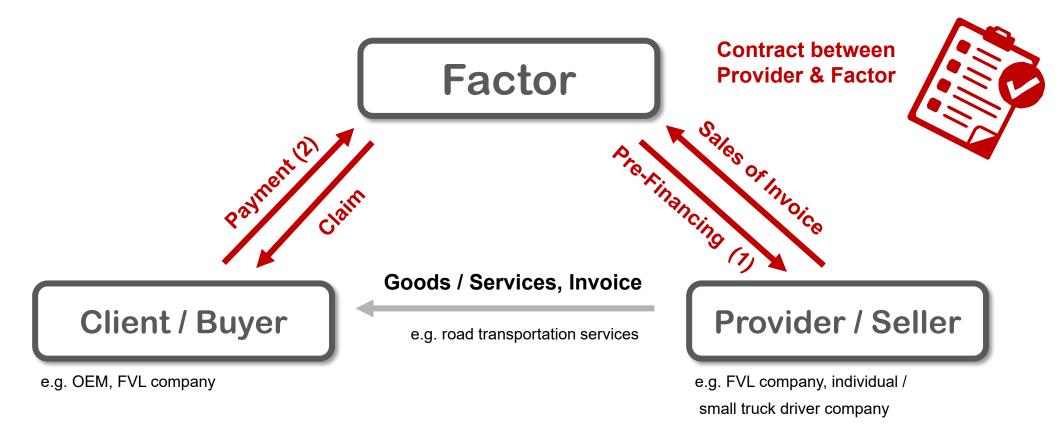
Client / Buyer

Provider / Seller

How does factoring work?



How does factoring work?



- (1) Factor pays with short payment term (e.g. within 10 days)
- (2) Client pays to Factor with longer payment term (e.g. within 60 days)



There are certain conditions to be fulfilled

- ✓ Delivery of service or goods must have taken place
- ✓ Payment term maximum 90 days
- ✓ Reference of the invoice to the goods must be recognisable

Cost of factoring (for Seller)

Cost of factoring depend on various factors:

- Creditworthiness of the buyer company / risk level of factoring services
- Amount of the receivables
- Term of the contract
- Type of factoring procedure



There are typically fees, such as:

- One-off set-up fee as new client
- Ongoing fees, made up of an interest rate and a factoring fee (transaction management fee).
 - Factoring fee: usually calculated as a percentage of the receivable amount (between 0.5% and 5%, depending on the provider and contract)
 - Interest rate: depends on the term of the contract and the current market interest rate.







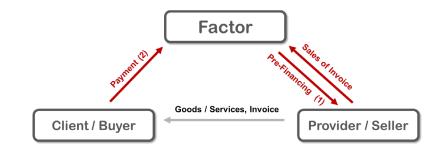
- ✓ Immediate liquidity
- ✓ Planning reliability of the day-to-day financing
- ✓ More liquidity than with a bank loan.
- ✓ Utilisation of cash discounts (Skonto)
- ✓ Positive payment behaviour
- ✓ Transfer of the liability risk to the Factor
- ✓ Handover of accounts receivable management to Factor (depending on type of factoring)

Factoring versus Bank Loans

Why should we chose factoring as a financial tool to increase our liquidity or cash flow, if we also could get a bank loan?



Full Service Factoring

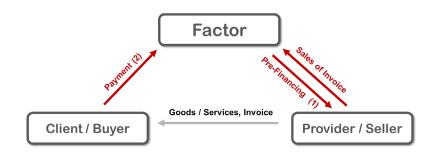


- Provider sells all invoices / liabilities to Factor
- Debtor management by Factor
 - Notification of Buyer that he has to pay to Factor
 - Emission of invoices by Factor, if requested
- Default risk management by Factor
 - Reminder management
 - Follow-up of payment transactions
 - Management of disputes and credit notes for incomplete / defected deliveries
- Insolvency management
 - Non-Recourse Option: the entire risk is with the Factors (high fees)
 - Recourse Option: if Buyer does not pay, Factor claims money from Provider (lower fees)

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Different factoring products

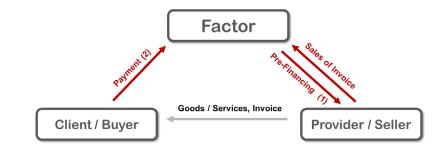
Inhouse factoring (invoice discounting)



- Purely short-term financing product for invoices
- Provider sells his invoices to Factor, Factor pays at short term
- NO Debtor management by Factor (as Seller has own Accounts Receivable Accounting department)
- NO insolvency risk management by Factor
- Advantage: very low factoring fees

Different factoring products

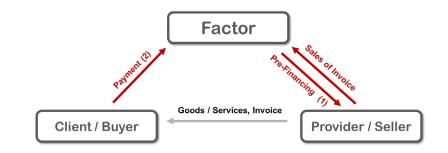
Supply Chain Factoring (Reverse Factoring)



- Buyer is typically a big and solvent company
- Buyer and Seller jointly determine which invoices shall be factored
- Buyer transfers his outstanding invoices (liabilities) to his Factor to grant quick access to liquidity to his Provider through immediate payment of invoices
- Buyer guarantees payment of all agreed invoices to Factor

e.g. Seller has issued 100 invoices to Buyer company within last 6 weeks, however only 50 invoices shall be handled via factoring – Buyer company confirms the acceptance of those 50 invoices to Factor – Factor proceeds with payment to Seller and, subsequently, collection of payment.

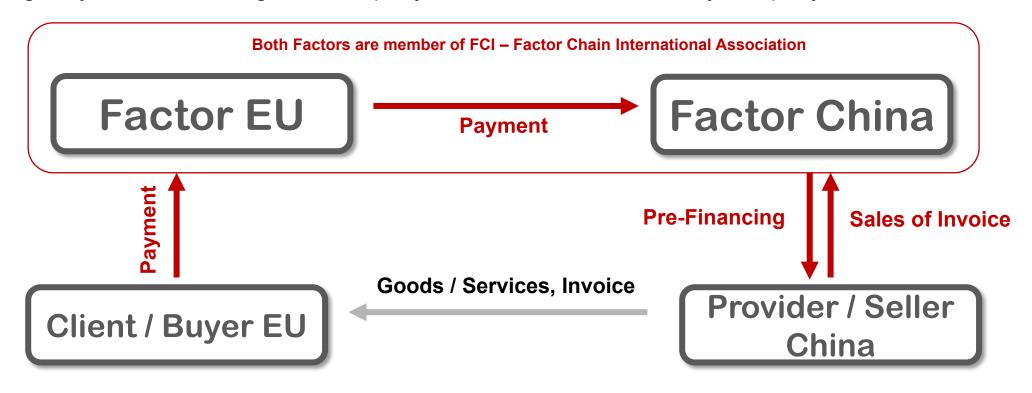
Supply Chain Factoring (Reverse Factoring)



- Low risk financing instrument for both parties
- Advantage for Provider: higher chance for small providers to be accepted by the Factor
- Excellent negotiation lever for both sides, in case liquidity is an important aspect for one of / both sides!

International factoring

- Especially for import / export on global level
- e.g. Buyer is German logistics company, Seller is a Chinese railway company





Open Discussion

How could you use factoring within your finished vehicle logistics industry?

