### Introduction to MS Dynamics NAV

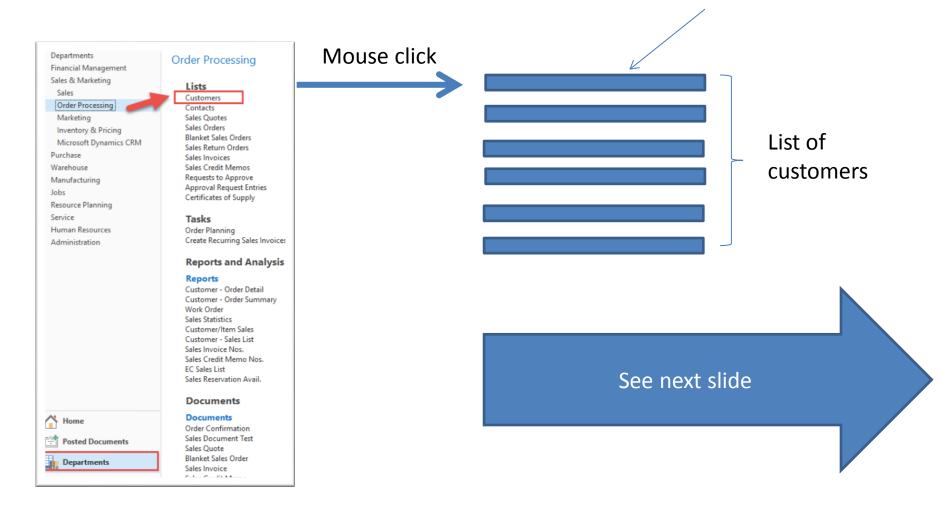
Sales example and impacts (Inventory, Customer Ledger Entries and General Ledger)
Assigned to students of courses BPH\_EPS1,MPH\_AOMA and MPH\_AOPR

Ing.J.Skorkovský,CSc.

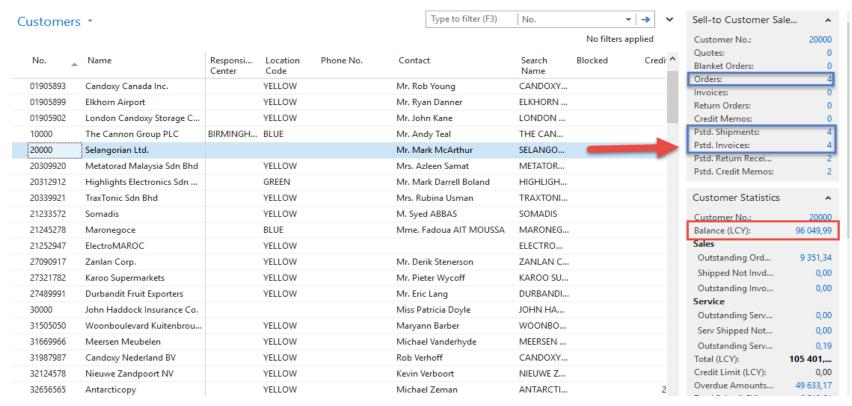
MASARYK UNIVERSITY BRNO, Czech Republic
Faculty of economics and business administration
Department of corporate economy

### Customer Card

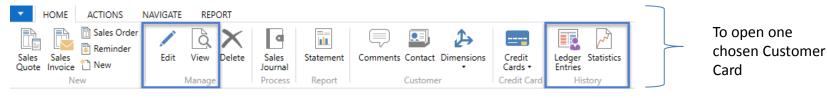
One customer record



### List of Customers



See balance (calculated field ) and explain it! See business history and explain as well! Use Edit Icon in order to open chosen customer card!



### Customer Card

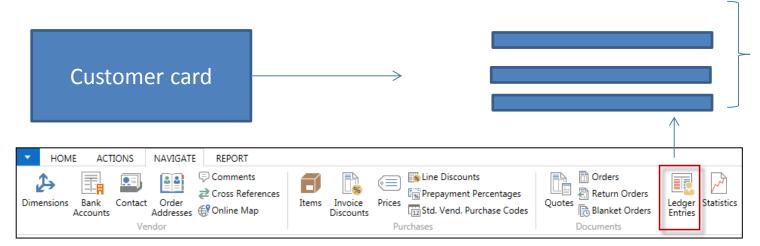
### See following tabs:

- General basic fields (Country (Region, Salesperson, Balance, Credit limit,...)
- Communication basic fields (e-mail,...)
- Invoicing basic fields (Posting groups- will part of the accounting section of this course)
- Payments basic fields (Payment terms- enter new one by use of formula date)
- Receiving basic fields (Location)
- Foreign trade basic fields (Currency code and Language)



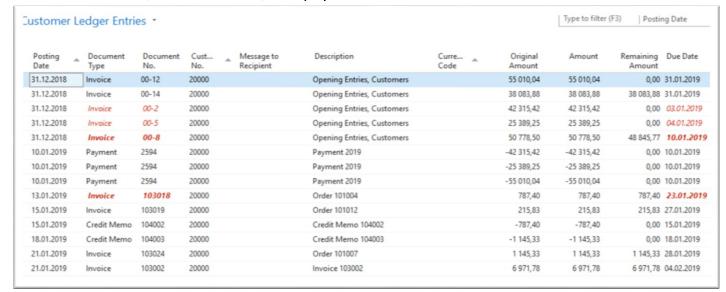
1D, 2W,1M..

# Customer Ledger Entries

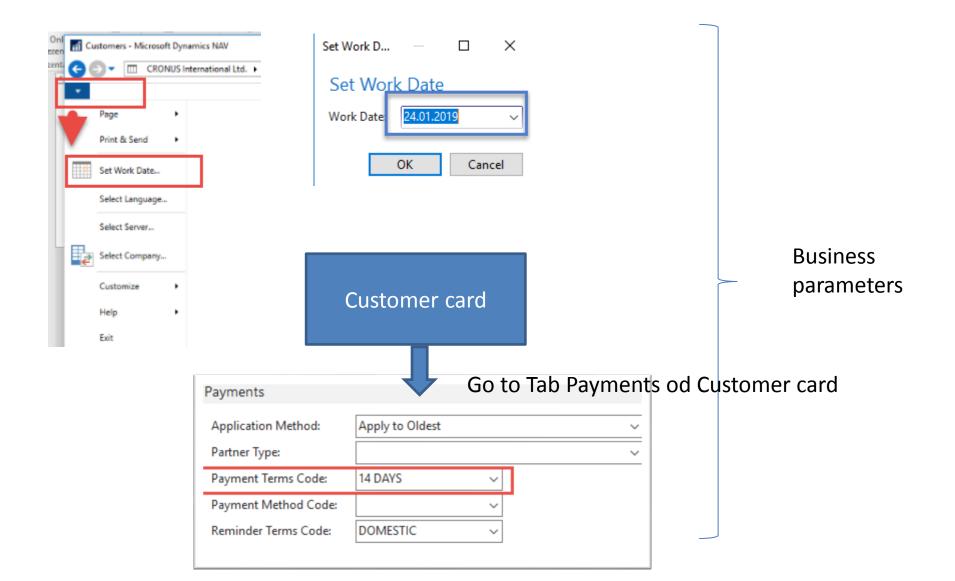


Customer Ledger Entries

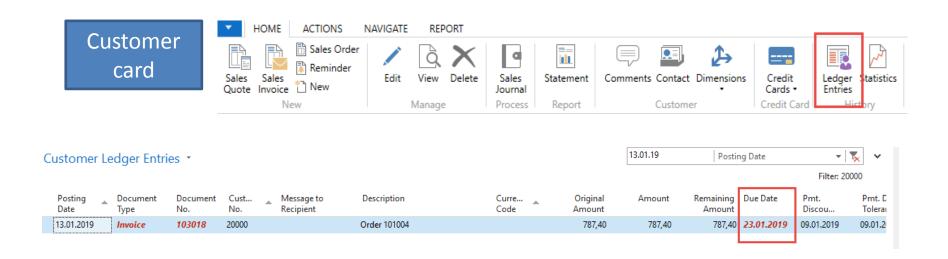
Customer Ledger Entries were created due to posted documents such as invoices, credit memos, and payments



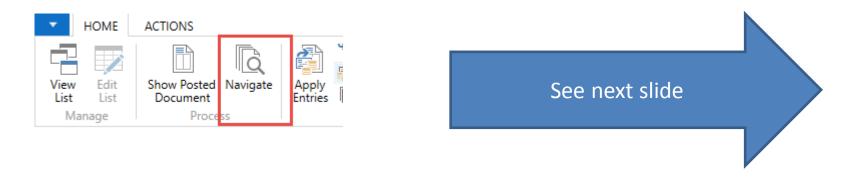
# Working date, Payment condition and red marked Customer Ledger Entries



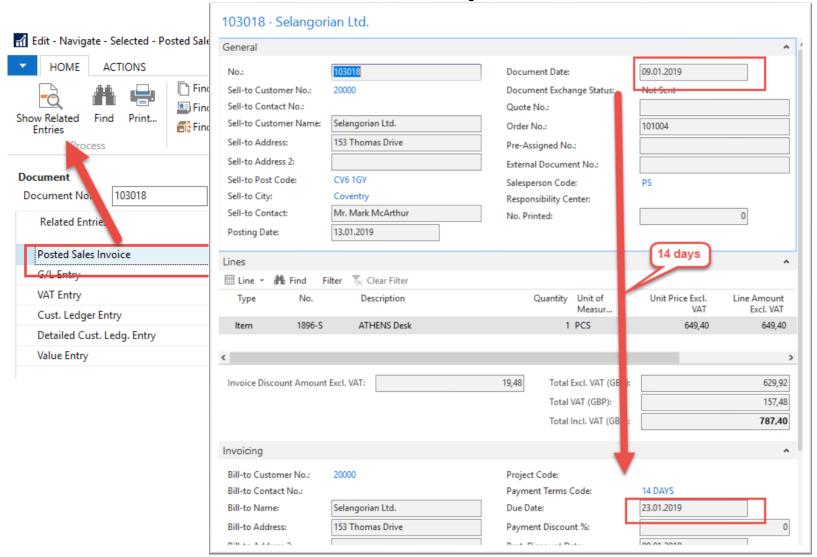
### Customer Ledger Entries (filtered to only one red marked invoice entry)



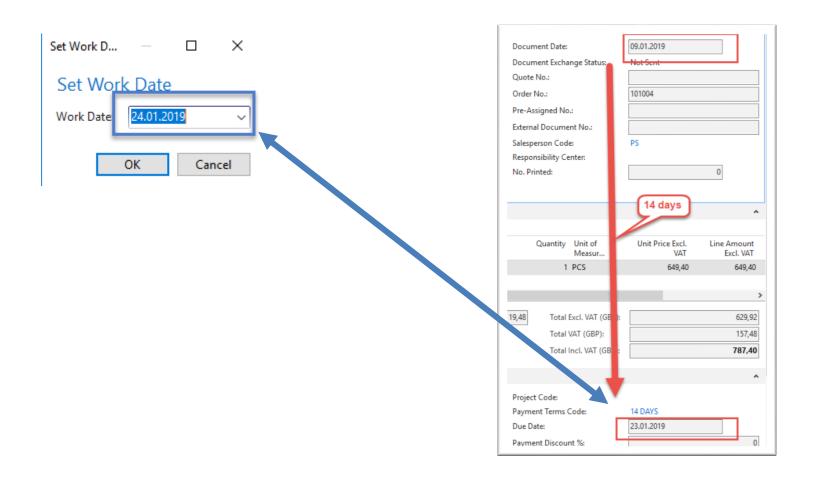
### By use of Navigate tool you can see document (invoice)



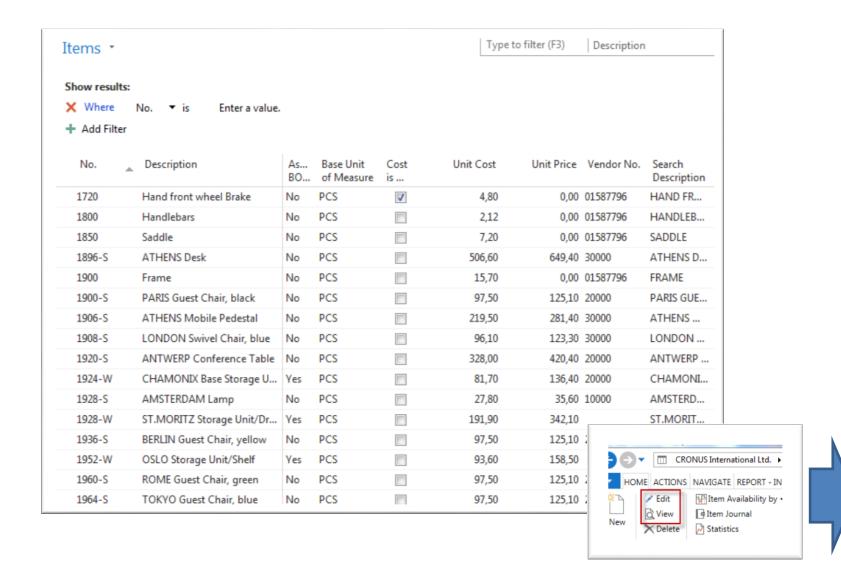
## Invoice in question



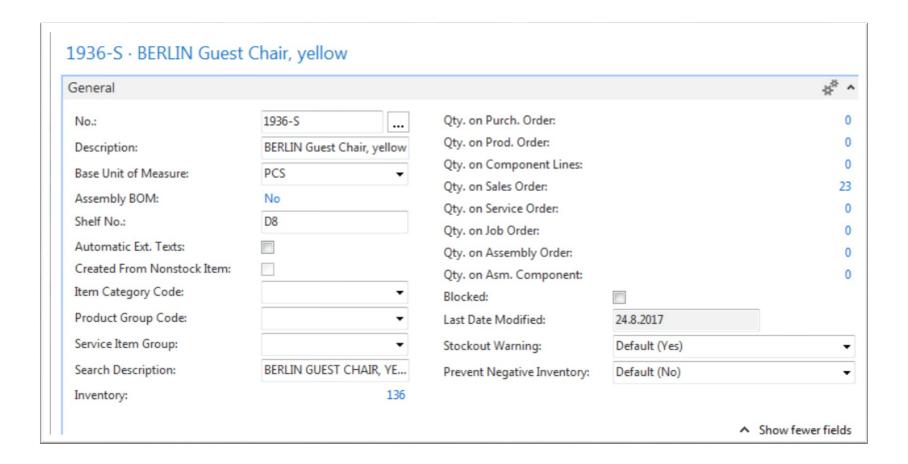
# One day after due date



## Item list (use search window)

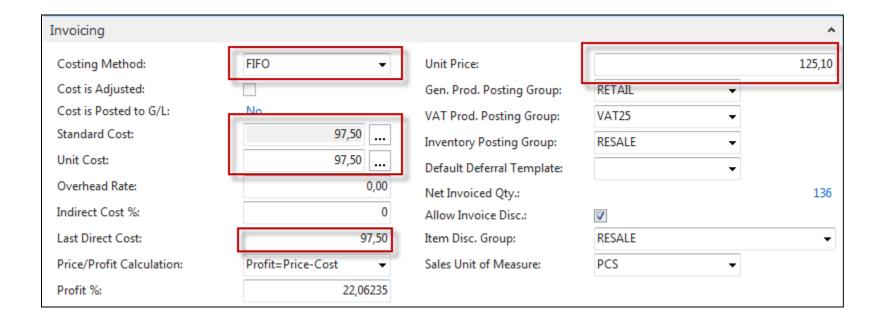


### Item Card



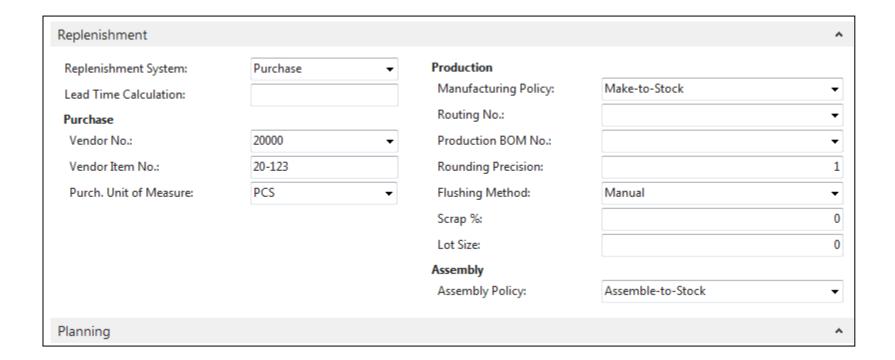
See basic fields (Inventory, Quantity on Sales and Purchase orders,...)

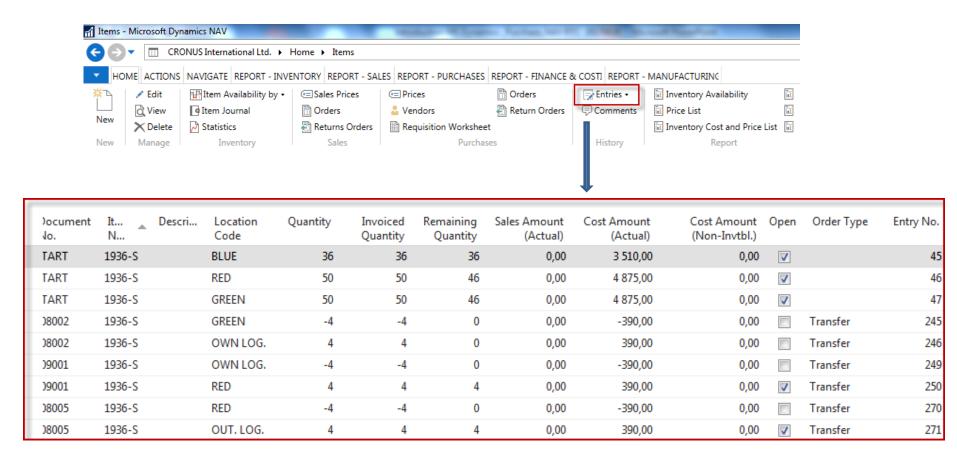
### Item Card



**Product posting group** will be explained later (impact to accounting)

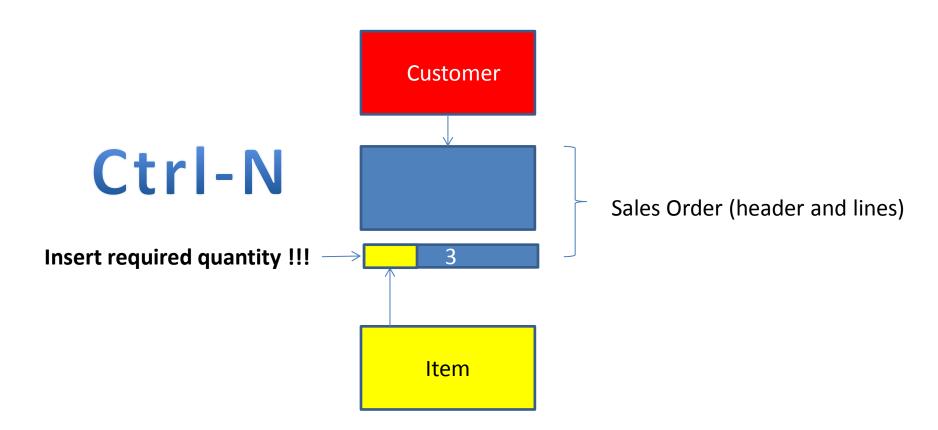
### Item Card



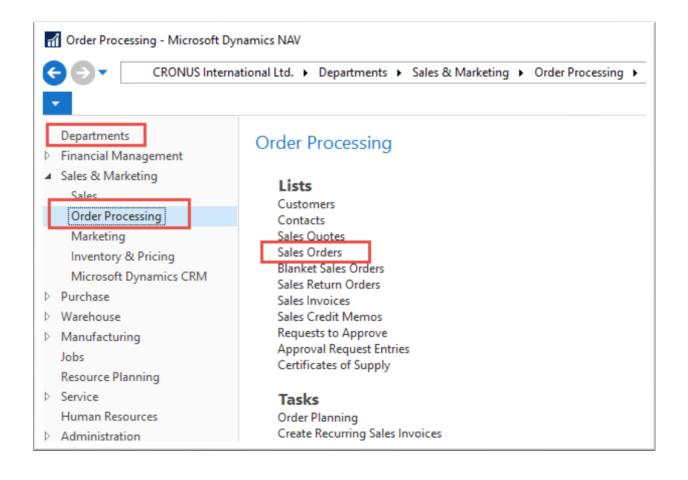


By removing filter value see other entry types (purchases, transfers sales,...)!

### Sales Order creation



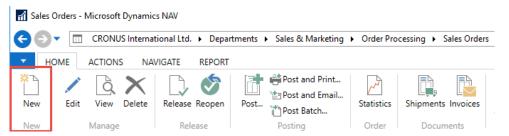
### Sales Order creation



# List of already existing Sales Orders

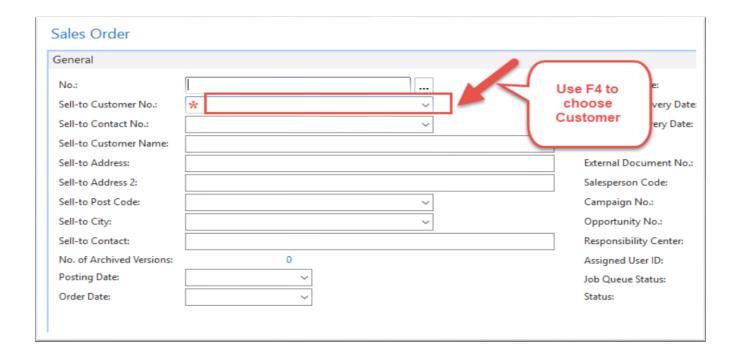
ales O	rde	rs *					Type to filt	ter (F3) No	).	▼	<b>→</b>
									Limit t	totals: "23.01	1.19
No.	_	Sell-to Custom	Sell-to Customer Name	External Docume	Location Code	Assigned User ID	Status	Salespers Code	Campaign No.	Currency Code	Do:
101005		30000	John Haddock Insurance Co.				Released	PS			10.0
101009		38128456	MEMA Ljubljana d.o.o.		RED		Released	JR		EUR	18.0
101011		43687129	Designstudio Gmunden		RED		Released	JR		EUR	11.0
101013		46897889	Englunds Kontorsmöbler AB		YELLOW		Released	JR		SEK	17.0
101015		49633663	Autohaus Mielberg KG		GREEN		Released	JR		EUR	20.0
101016		10000	The Cannon Group PLC		BLUE		Released	PS			24.0
101017		20000	Selangorian Ltd.				Open	PS			25.0
101018		01454545	New Concepts Furniture		YELLOW		Open	JR		USD	25.0
101019		31987987	Candoxy Nederland BV		YELLOW		Released	JR		EUR	21.0
101020		32789456	Lovaina Contractors		YELLOW		Open	JR		EUR	25.0
101022		38128456	MEMA Ljubljana d.o.o.		RED		Open	JR		EUR	03.0
101023		30000	John Haddock Insurance Co.				Open	PS			20.0
104001		10000	The Cannon Group PLC		BLUE		Open	PS			16.0
104002		20000	Salangorian Ltd				Open	DC			16.0

# Sales Order (SO) – new one



Double click on icon New

Empty form of SO structure ->Enter and
The new document number is created automatically



### Sales Order (SO) – new

(To enter data use F4 or mouse)

Fields with default data are marked by orange

Enter chosen Customer and confirm by key ENTER!

Enter type of the Sales Order line (by F4 or mouse) = Item!

Enter chosen item (Berlin chair 1936-S) and confirm by key ENTER!

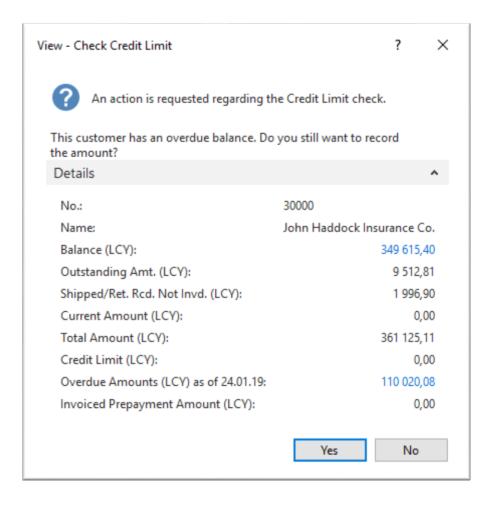
Enter quantity 10 and Stock location= BLUE!!!!



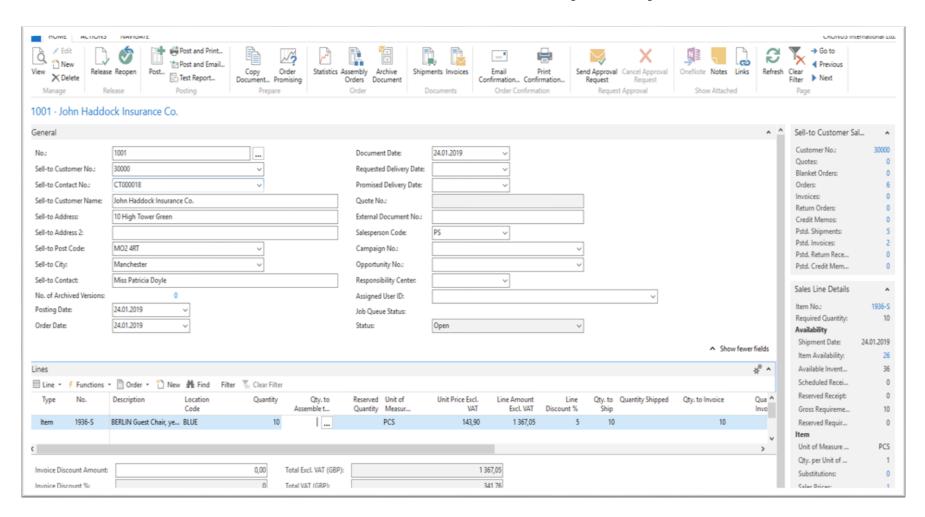
See next slide

# Sales Order (SO)

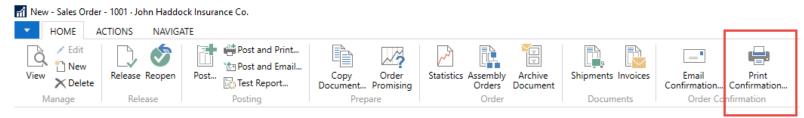
You will get probably a warning message! Will be explained by tutor! To continue push button YES



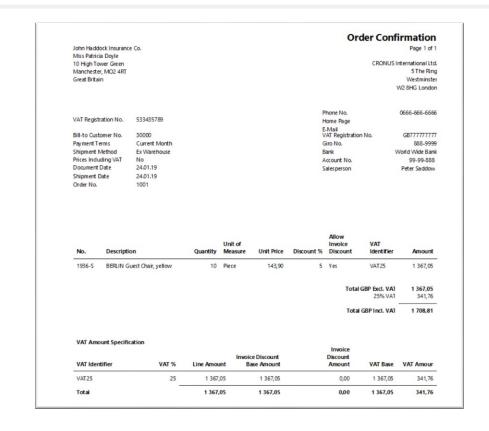
# Sales Order (SO)



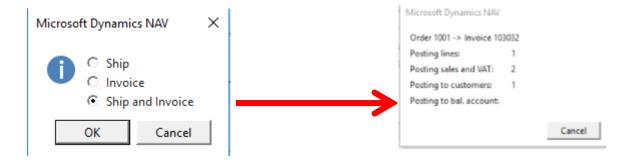
# Print (Preview)



#### 1001 · John Haddock Insurance Co.



# Post SO by use of key F9 (or icon)



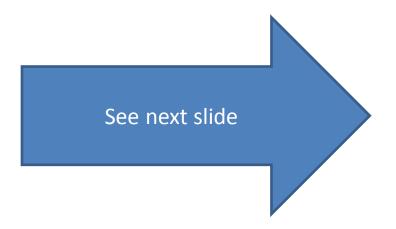
### See Customer Ledger Entries :

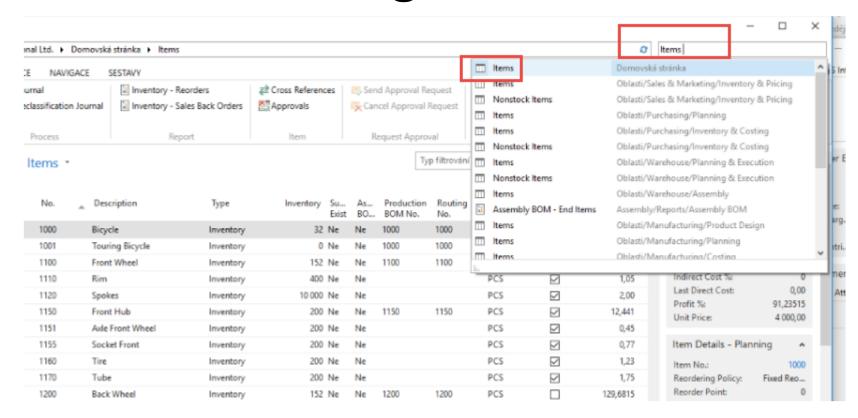
- Search window
- Customer
- Filter to Customer 30000
- Icon Ledger Entries –Option Entries or Ctrl-F7

Customer Ledger Entries *									l°   Document		nent No.
Posting Date	Document Type	Document No.	Cust No.	<u>_</u>	Message to Recipient	Description	Curre	Original Amount	Amount	Remaining Amount	Due Date
14.01.2019	Invoice	103031	30000			Invoice 1003		861,13	861,13	861,13	31.01.2019
21.01.2019	Invoice	103003	30000			Invoice 103003		5 999,40	5 999,40	5 999,40 3	31.01.2019
24.01.2019	Invoice	103032	30000			Order 1001		1 708.81	1 708.81	1 708.81	31.01.2019

# Customer Ledger Entries

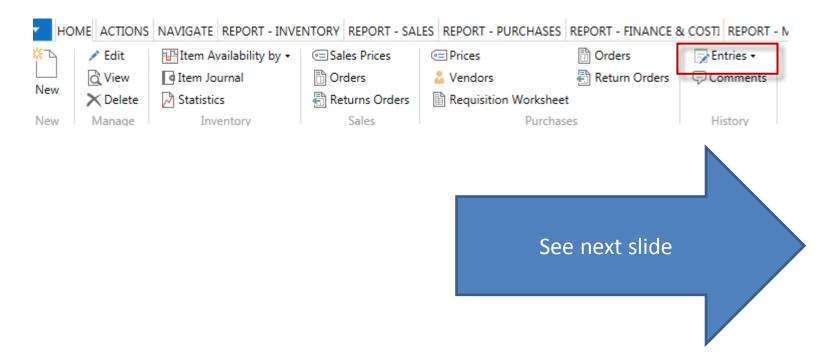
Customer Le	Customer Ledger Entries *								
Posting	Document	Document	Cust	Message to	Description	Curre	Original	Amount	Remaining Due Date
Date 14.01.2019	Type	No. 103031	No. 30000	Recipient	Invoice 1003	Code	Amount 861,13	861,13	Amount 861,13 31.01.2019
21.01.2019	Invoice	103003	30000		Invoice 103303		5 999,40	5 999,40	5 999,40 31.01.2019
24.01.2019	Invoice	103032	30000		Order 1001		1 708,81	1 708,81	1 708,81 31.01.2019

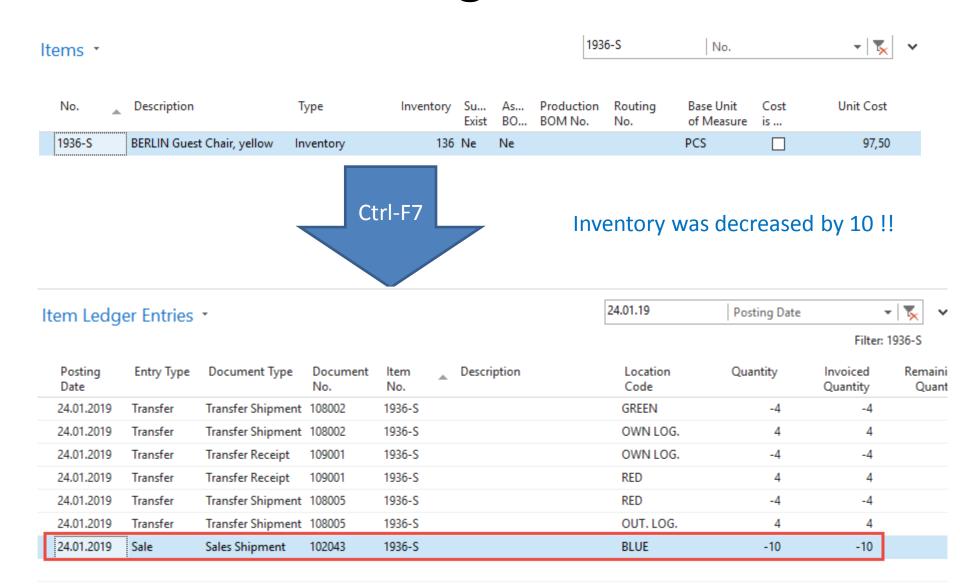




### **See Item Ledger Entries:**

- Search window (See previous slide)
- Item
- Filter to Item 1936-S
- Find icon Entries ->Option=Entries





### General Ledger (home study)

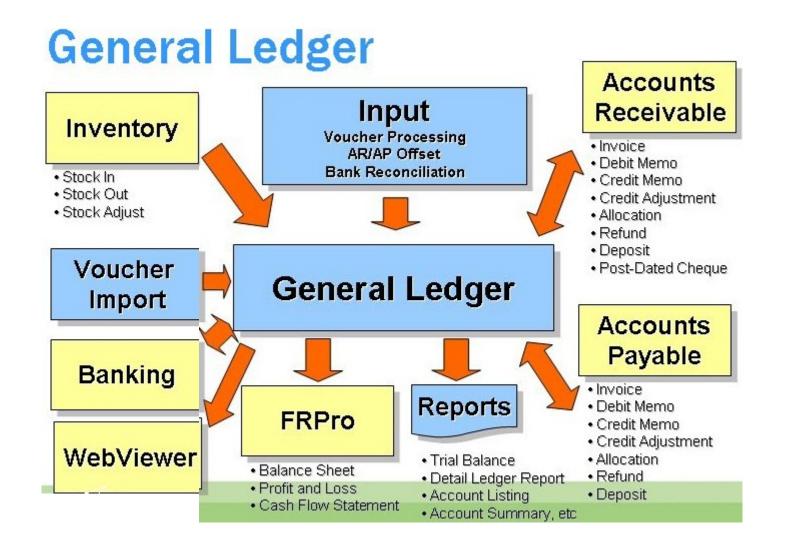
### What is it?

A **general ledger** contains all the accounts for recording transactions relating to a company's assets, liabilities, owners' equities, revenues, and expenses.

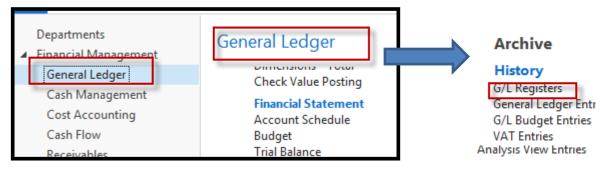
In modern accounting software or ERP, the general ledger works as a central repository foraccounting data transferred from all sub-ledgers or modules like account payable, account receivable, cash management, fixed assets, purchasing and projects.

The general ledger is the backbone of any accounting system which holds financial and non-financial data for an organization. The collection of all accounts is known as the general ledger

## General Ledger (home study)

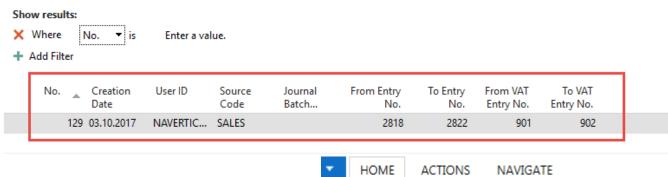


# Impacts in General Ledger

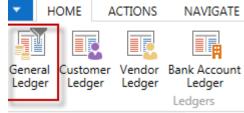


### Go to last line of G/L register





Go to icon General Ledger



# Impacts in General Ledger

### General Ledger Entries \*

Type to filter (F3)

Posting Date	Document Type	Document No.	G/L Accou	Description	Gen. Postin	Gen. Bus. Posting	Gen. Prod. Posting	Amount	Bal. Accou
24.01.2019	Invoice	103032	6910	Order 1001	Sale	NATIONAL	RETAIL	71,95	G/L Account
24.01.2019	Invoice	103032	5610	Order 1001				17,99	G/L Account
24.01.2019	Invoice	103032	6110	Order 1001	Sale	NATIONAL	RETAIL	-1 439,00	G/L Account
24.01.2019	Invoice	103032	5610	Order 1001				-359,75	G/L Account
24.01.2019	Invoice	103032	2310	Order 1001				1 708,81	G/L Account

Sales Retail Domestic **6110** 

1439,00

Sales VAT 25% **5610** 

17,99

)

359,75

Customer Domestic

2310

1 708,81

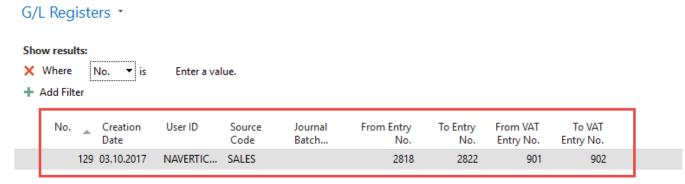
Debit	Credit
17,99	1439
71,95	359,75
1708,81	1798,75
1798,75	

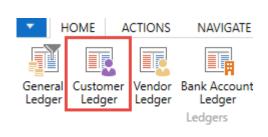
Discount granted **6910** 

71,95

### Use of Navigate tool

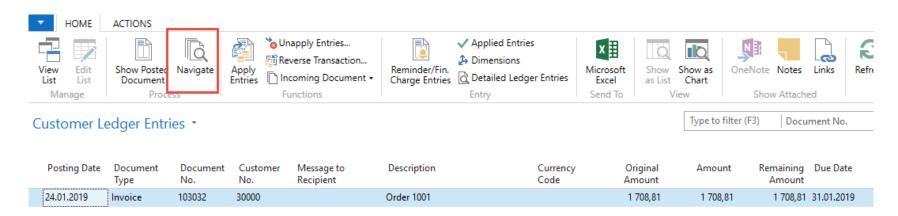
 Go to Icon Customer Ledger Entries (from the same working space (General Ledger)

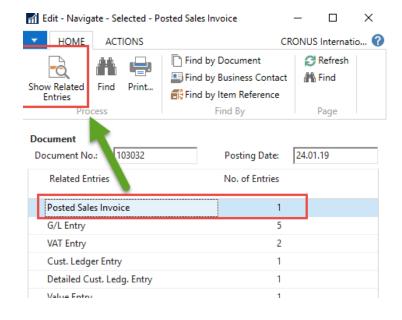






# Use of Navigate tool

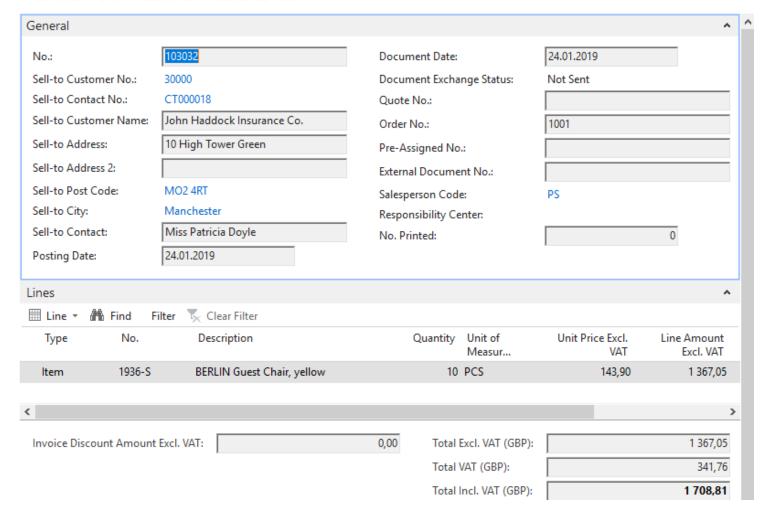






### Result of Navigation

#### 103032 · John Haddock Insurance Co.



### End of the section SALES

Sales example and impacts (Inventory, Customer Ledger Entries and General Ledge)

