



Software Editor & Business Consulting



# NSD Restaurants Management System **NSD AMIRESTO - V 5.01**



## NSD Company

2

NSD is a software engineering company, it's editor of a wide range of software from simple systems to huge systems (ERP) for business management in both sectors, public and private. NSD AMIRESTO System is a powerful restaurant management system (POS).



In order to allow its clients to control and optimize their business process by taking advantage of latest business practice rules included on NSD Systems, NSD offers to its client excellent products and all related services (design, development, implementation and maintenance.... etc.).

Thus, through its major and complementary activities, Business Consulting and Software Edition and its strong background as well as high qualified people, NSD serves and provides to its clients, best services and best systems.

### NSD is editor of Integrated Solutions and Services Provider

In order to be active and be involved in the increased efforts to economic growth, companies focus on the latest technology and the latest management rules allowing them to perform and optimize their business processes in order to compete and grow in a dynamic economy where the computing tools and especially a preferment software like NSD systems becomes the key factor of success.





# NSD Restaurants Management System (AMIRESTO)

You welcome to this NSD AMIRESTO Version 5.01 presentation, we draw your attention that, this presentation shall give you just an overview about some functionalities and screens of NSD AMIRESTO v5.01.

## NSD Restaurants Management System

NSD AMIRESTO is developed based on the best business practice and rules, it helps and allows you to have an high performance, flexibility and efficiency for the best management of restaurant's activities



**NSD AMIRESTO, Full Package (Front and Back End) accompany the growing of small and medium sized-business companies, in order to manage, more effectively, their business process and rules.**

**From the customer calls to the delivery, from the customer reception to the customer payment and customer relationship management, the NSD AMIRESTO manages and helps you in all your business steps.**

**NSD provides to its customers, customizable, friendly use, stable and strong systems in addition to a wide range of services, from the system implementation (Installation) to support and expertise and business optimization (Enhancement).**

**NSD AMIRESTO 5.01 is a solution which provides an unmatched rapid return-on-investment.**

***NSD AMIRESTO, IS THE BEST SYSTEM WHICH YOU NEED, WHATEVER THE SIZE OF YOUR BUSINESS AND THE NUMBER OF BRANCHES WHICH YOU MAY HAVE***

## NSD AMIRESTO – Strength points:

In addition to an excellent support and services provided by our consultants, before, during and after sales, the easy use and flexibility of NSD AMIRESTO will allow you to be autonomous and you will not need any extra intervention for its use.

- 1 Customizable system and turnkey solution covering all aspects of your restaurant business.**
- 2 Flexible system which can grow with your business, from a simple POS to a multiples and complex network of POS and branches.**
- 3 A great and full control of stock as well as a full control of waste materials and cancelled orders.**
- 4 Mobile management capability and preferment alert system.**
- 5 Helps you to increase revenue by adapting your sales based on customers' orders.**
- 6 By a sales analysis, ability to motivates employees and control their performances.**
- 7 Management of fidelity customers' points and customers relationships management.**
- 8 Management of seasonal promotion and new offers.**
- 9 Management of all type of restaurants from Small and medium level to chain of restaurants or single huge restaurant**

## NSD AMIRESTO - Systems some functionalities:

Restaurant System (AMIRESTO) supports the following functionalities	
Code	Functionalities Description
AMIRESTO -01	User friendly and dynamic POS interface
AMIRESTO -02	Support Multi POS
AMIRESTO -03	Unlimited Cashiers users
AMIRESTO -04	Efficient Control for Working Sessions
AMIRESTO -05	Multi-Currency Support and On time Currency Exchange
AMIRESTO -06	Unicode Support – Multi Languages “ Arabic / English “ By default
AMIRESTO -07	Admin control Tools
AMIRESTO -08	ALL in one POS interface for Dine-in mode , takeaway mode and delivery mode , with dynamic switching method
AMIRESTO -09	Visual Dine-in structure (sections – floors and tables)
AMIRESTO-10	Delivery customer registration with ability to retrieve registered customer info ,in reference of contact number
AMIRESTO-11	Support Multi printers for kitchens sections
AMIRESTO-12	Purchase Materials master data library
AMIRESTO-13	Purchase Materials master data management and Classification using material structure ( group , subgroup , type , subtype ...)
AMIRESTO-14	Stock Management , multi Kitchens , and transfer stock management ( Store\kitchens )
AMIRESTO-15	Stock waste and destroyed material management
AMIRESTO-16	Fiscal inventory management ( stock in hand )

## NSD AMIRESTO - Systems some functionalities:

### Restaurant System (AMIRESTO) supports the following functionalities

Code	Functionalities Description
AMIRESTO-17	Ingredients material master data and registration tools
AMIRESTO-18	Recipes management and ingredients control
AMIRESTO-19	Purchases management , transaction registration , return purchase
AMIRESTO-20	Vendors and suppliers Information management ( Code, Name, Address, Communication Information)
AMIRESTO-21	Vendors and suppliers Information accounts management
AMIRESTO-22	Payments vouchers
AMIRESTO-23	Receipts vouchers
AMIRESTO-24	Barcode generator
AMIRESTO-25	Design Barcode templates and support multi Size
AMIRESTO-26	Complex Barcode Feature ( for barcode scales )
AMIRESTO-27	Import tools for Menu Item price from Excel Sheet
AMIRESTO-28	POS's Menu Items , relation management
AMIRESTO-29	Special customer ( Members ) Registration tools ( Membership information's ,Name, contact number reference code , address )
AMIRESTO-30	Membership management and special customer programs
AMIRESTO-31	Membership tools and multi plans for Credit sales to control MAX credit limit
AMIRESTO-32	Membership tools and multi plans for debit accounts or prepaid sales (Gift cards)

## NSD AMIRESTO - Systems some functionalities:

### Restaurant System (AMIRESTO) supports the following functionalities

Code	Functionalities Description
AMIRESTO-33	Membership tools and multi Discount plans for regular customer and groups.
AMIRESTO -34	Membership tools and multi plans and methods for collecting points (customer Loyalty programs)
AMIRESTO-35	Membership special price plans for special customers and regular customers and groups
AMIRESTO-36	Catering management , special food package and on time meal package design tools
AMIRESTO-37	Happy hours programs tools for marketing Strategy
AMIRESTO-38	Menu session control (breakfast session – lunch session)
AMIRESTO-39	POS Users (cashier) admin users (purchase admin – privilege admin – super admin)
AMIRESTO-40	Item & Invoice Free Of Charge With daily budget Control (complementary – staff meals)
AMIRESTO-41	employees information registration including document expiration notifications and alert ( Passport expiration , Visa expiration ,
AMIRESTO-42	Attendance application (built –in)
AMIRESTO –43	Integrate with External hardware (scale, barcode readers, receipt printers, cash drawer, Customer display...)
AMIRESTO –44	Efficient reports ( working session report – daily report – customize period reports – , financial reports transaction wise , ,sales report cashier wise , sales reports POS wise ,
AMIRESTO –45	Sales report Item wise
AMIRESTO –46	Order types reports ( dine-in , takeaway, delivery ) , payment types reports ( cash , credit card , cheques)
AMIRESTO –47	Employee info reports ,attendance reports ( time sheet) , customer information's reports
AMIRESTO –48	Reports exporting tools ( to excel – PDF – word ... ETC)

Restaurant System (AMIRESTO) supports the following functionalities	
Code	Functionalities Description
AMIRESTO –49	Graph reports
AMIRESTO –50	Mobile application (PDA - Windows Mobile environment )
AMIRESTO-51	Full online integration, through client intranet, with NSD BCS (NSD back office system)
AMIRESTO-52	Ability to synchronize with NSD BACK Office ( Multi Branchs)
AMIRESTO-53	Ability to scan employees' documents
AMIRESTO-54	Ability for integration, through client SMS gateway, to send SMS related to closing day amount or other events
AMIRESTO-55	Ability to use NSD news letter system if NSD NL System license is procured NSD NL System is a marketing system which is fully integrated to NSD AMIRESTO or NSD BCS allowing manager to plan and perform marketing campaign related to promotion or simply to follow up customers
AMIRESTO-56	A very powerful reports related to the daily activity of restaurants including cancelled orders, Free of charges (FOC), waste and destroy elements...etc
AMIRESTO-56	Customizable closing day resume showing a summary of selected tasks

**Note:**

**The above tasks' list is a resume of NSD AMIRESTO functionalities.**



1

Reducing the spent time to complete transactions, that allows managers and restaurant's owners to focus more on revenue-generating activities.

3

Improves customer services by speeding sales transactions, reducing errors, and minimizing out-of-stock-conditions.

2

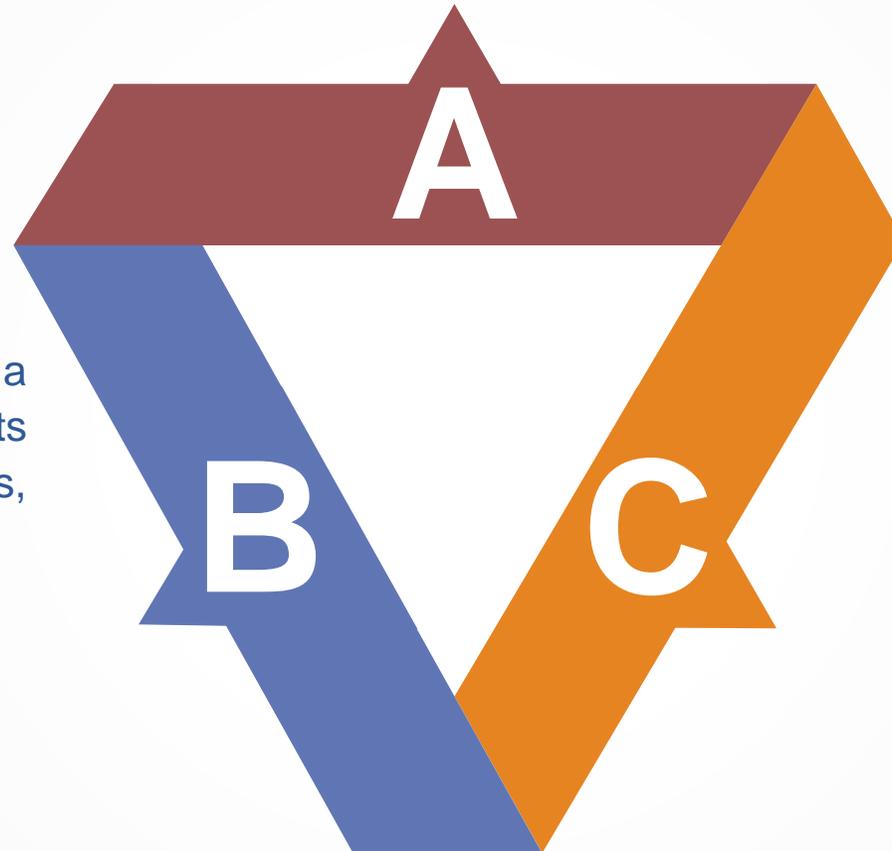
Increase accuracy of all operations' steps (Inventory variations, overstaffing....etc), also helping to support marketing activities

4

The POS (Cashier) screen is designed to be fast and easy to use. Everything, from suspending sales to creating invoices , is available in this system



## NSD AMIRESTO is Easy to use



NSD AMIRESTO - POS system is a full Fledge applications for Multi Points of sales, Multi Currencies, Multi Stores, Multi Users

NSD provides to its customers a best NSD AMIRESTO - POS and services, support, and expertise which they require to increase efficiency and profitability



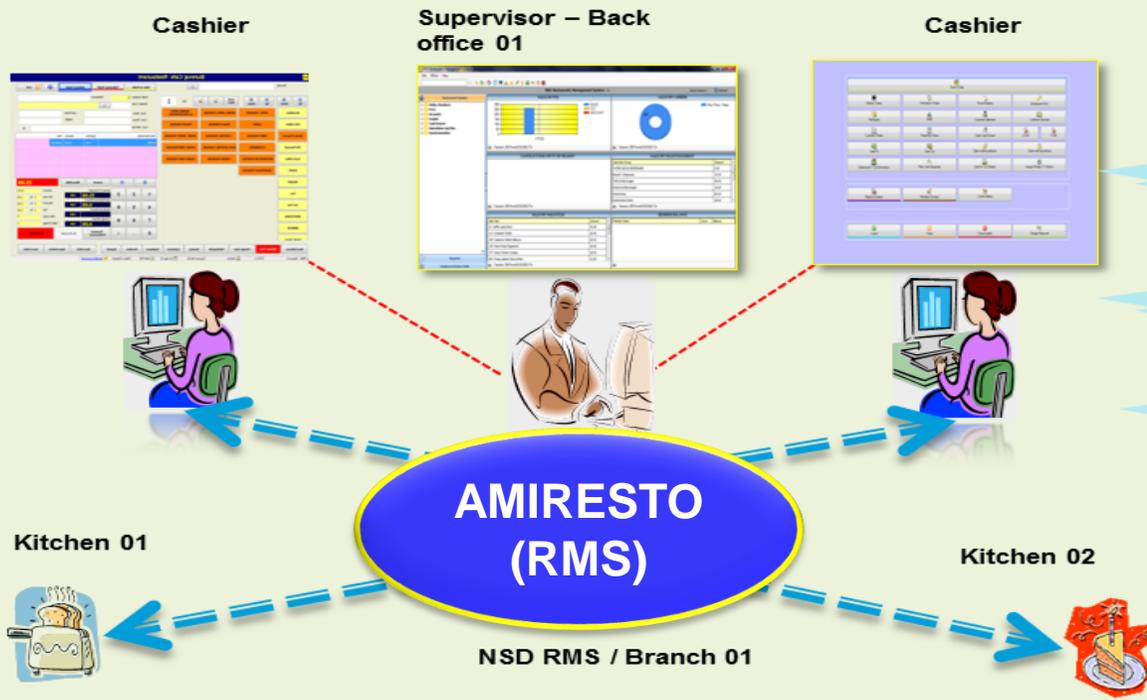
## System Integration and sections:

It is necessary to draw your attention that, NSD AMIRESTO is an integrated system including Front Office and Back Office.

These two sections (front and back) can be completed by NSD BCS (Applications System) which is considered as a power full back office, the whole package NSD (AMIRESTO + BCS) will allow you to manage the whole activities of your Point of Sales (restaurants) as well as your business management including;



### NSD AMIRESTO – FRONT END



Three (3) sales interfaces are included in AMIRESTO

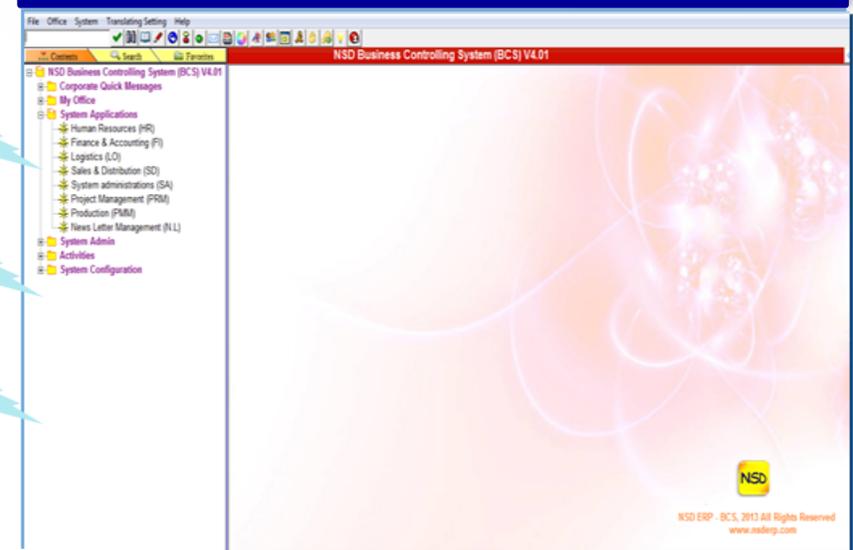
Internal Interface

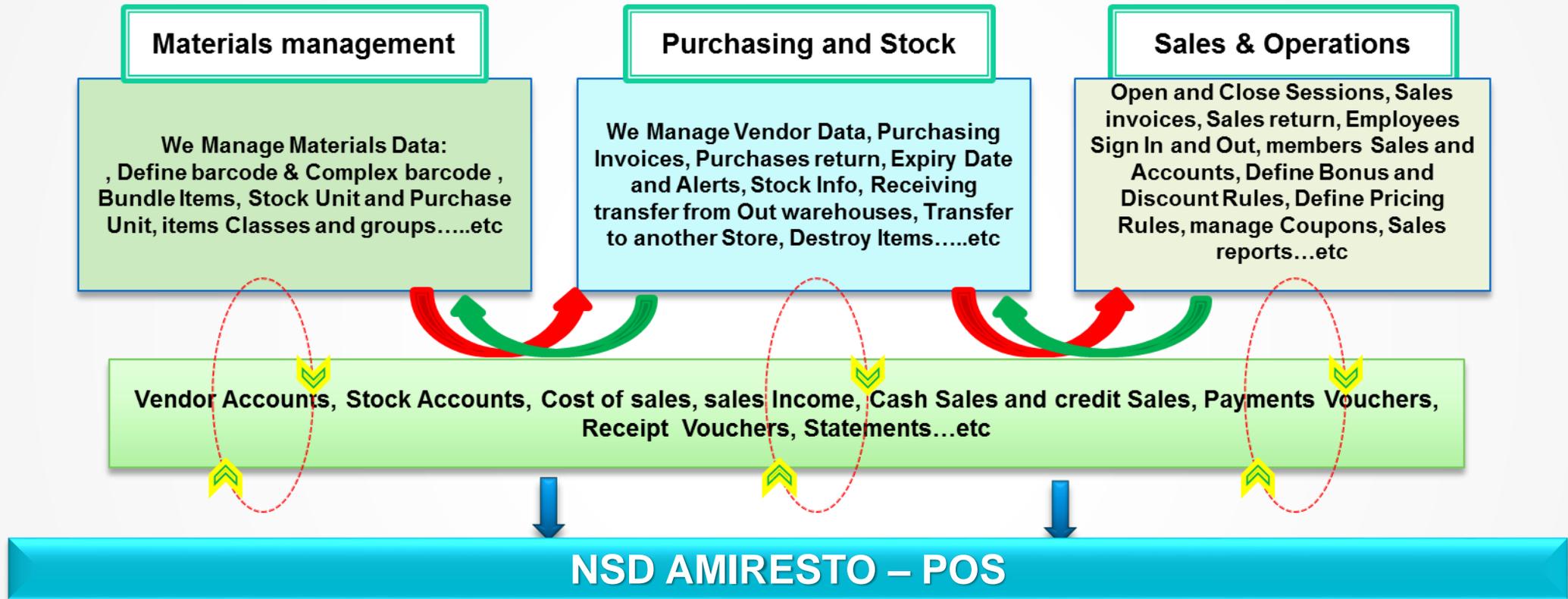
Takeaway Interface

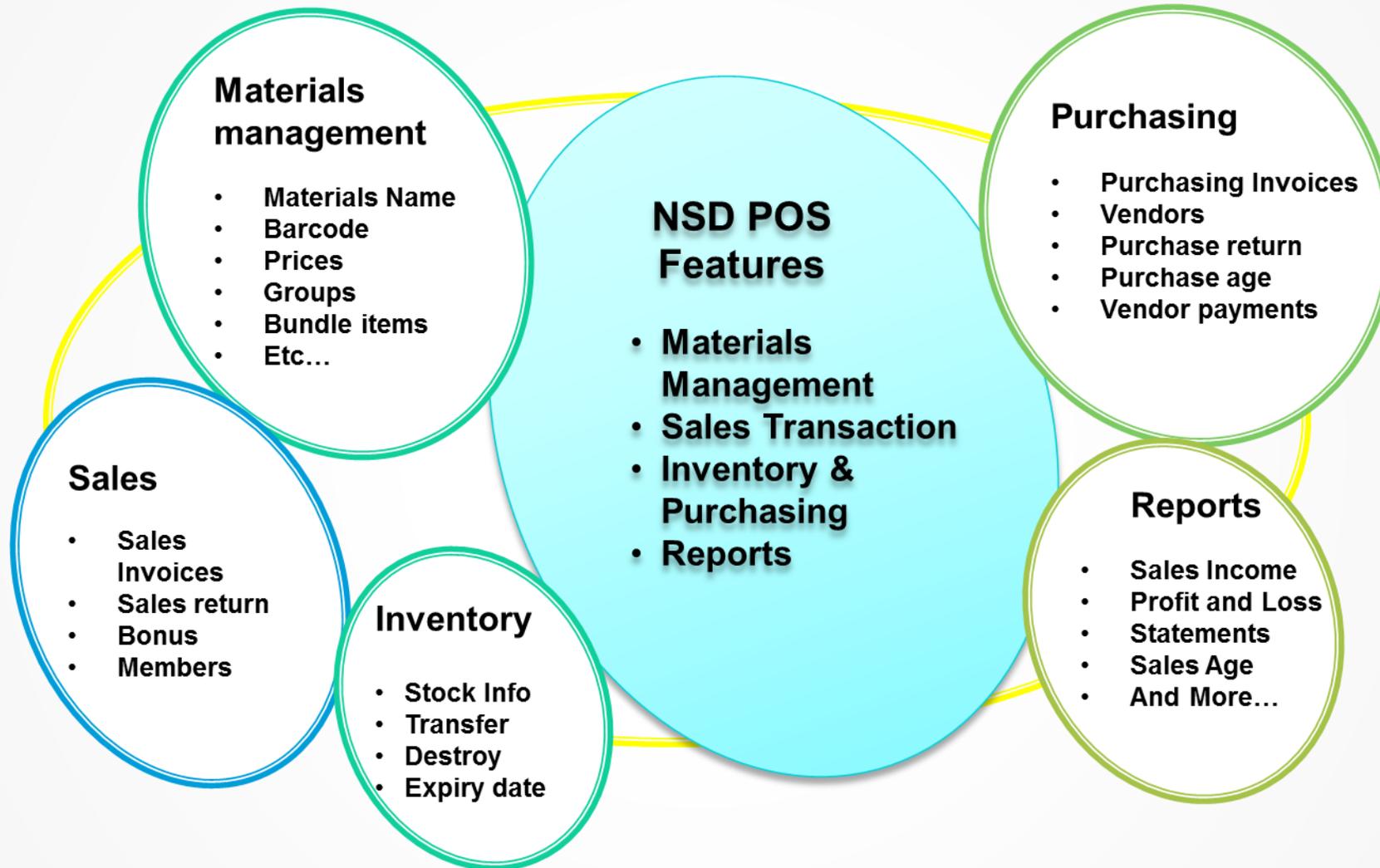
Delivery Interface

NSD  
S  
y  
n  
c  
h  
r  
o  
n  
i  
z  
a  
t  
i  
o  
n

### NSD AMIRESTO – BACK END









**Barcode Scanners**



**Scales**



**Receipt printers**



**Mobile Application  
PDA**



The benefits of NSD-AMIRESTO Mobile application are quickly felt by the customer

because order Handling is faster and more accurately. Use of handheld POS devices at the table reduces the risk of errors being made on order capture and processing the order through to the kitchen.

The order is wirelessly passed to the kitchen without any manual re-entering. This makes order handling more efficient and less prone to error. Customers don't have to wait so long for their order to arrive and when it does arrive it is actually what they asked for



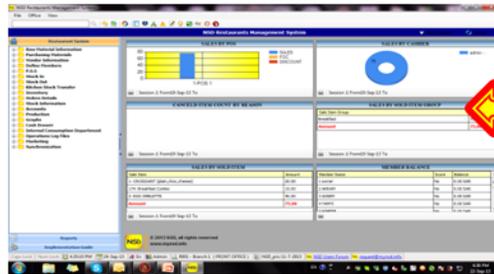
# NSD AMIRESTO V 5.01



Some screens (Navigation)

Configuration Help

Enter your user name and password and then, based on your assigned privileges, you will have access to the main tree or to the POS screen or to the cashier interface directly



Branch

User Name

Password

Language

<input type="button" value="Enter User Name"/>	<input type="button" value="Enter Password"/>
<input type="button" value="User Name"/>	<input type="button" value="MSR"/>
<input type="button" value="Reset"/>	<input type="button" value="Exit"/>

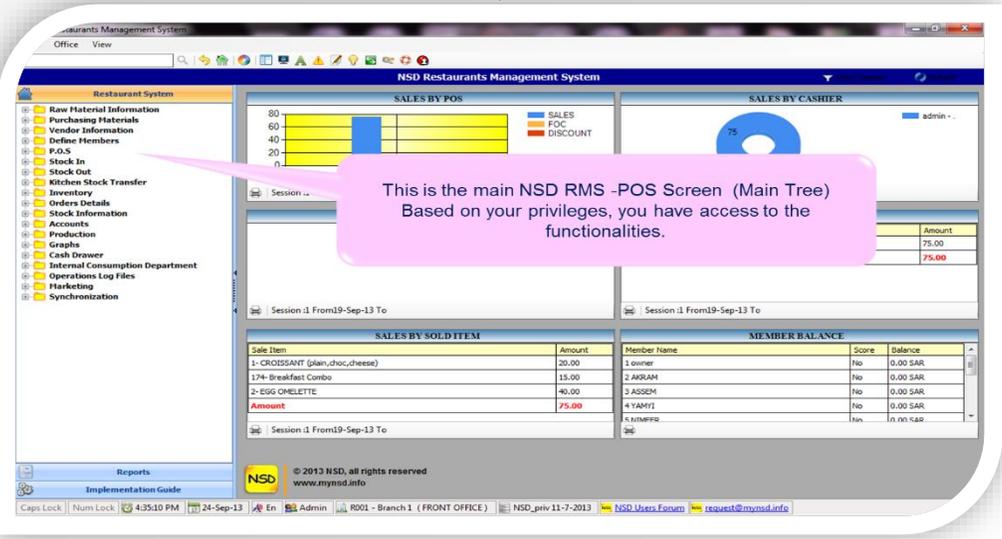
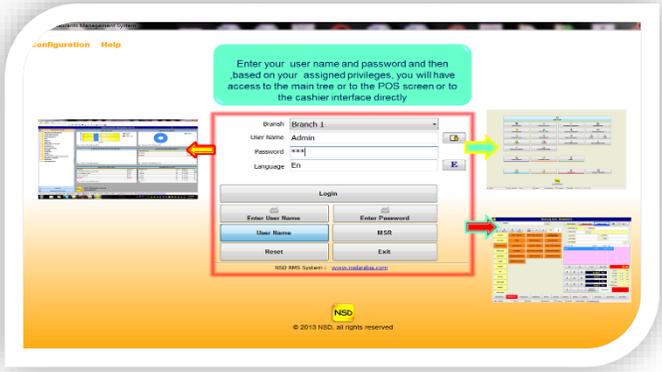
NSD RMS System : [www.nsdarabia.com](http://www.nsdarabia.com)



# Some screens (Navigation)

Back End

Front End



This is the main NSD RMS -POS Screen (Main Tree)  
 Based on your privileges, you have access to the functionalities.



Multiple Sales Interfaces are available (Dine – in – Takeaway, Delivery Mode...)

Management and Administration Interface

Cahier Interface (Daily Operations)



# Some screens (Navigation)

Point Of Sale

Kitchen Orders	Verification Orders	Attendance registration	Attendance list	
Catering meals	Catering orders	Customer Payment	Customer Payment	
Customer Orders	Prepared items	Open C...	C.R.M	T.R.M
Cash IN	Cash Out	Open working...	Close working session	
Petty Cash Expenses	Cash In / Out Details			

Reports Screens   Members Screens   Utility

Logout   Exit   Exit System   Computer Shutdown

NSD  
WWW.MYNSD.INFO

Action   R001 - Branch 1   POS:1   Admin   Session No:(1)   22-Sep-13   4:39 PM   Num Lock   Caps Lock



### Your Cashier Interface

Barcode

Up Down Up Down

Lock item

Qty

1

Breakfast	APPLE MOASSAL	DOUBLE APPLE MOASSAL	DOUBLE APPLE (w.Mint)MOASSAL
Hot Coffee	GRAPE	PEACH MOASSAL	MELON MOASSAL
Classic Moassel	MINT MOASSAL	COCKTAIL MOASSAL	GRAPE BERRY MOASSAL
VIP Moassel	STAWBERRY	BLUE COCKTAIL MOASSAL	LEMON MINTMOASSAL
Iced Coffee	WATERMELON MOASSAL	CHERRY MOASSAL	GRAPE MOASSAL
SOUPS	GRAPEPEACH MOASSAL		
SALADS			
Tea			
Ice Tea			
APPETIZERS			
BURGER			
Fresh Juices			

Dine-in Mode
Takeaway Mode
Delivery Mode
Exit

Order Number  Reference

Member Code

Cust. Name  Last Name

Cur. Name  Mobile

Address

Description	Quantity	Amount	Time
GRAPE	1.00	35.00	16:40:38

Cancel
Show/Hide

35.00

Amount To be paid	35.00 SAR	Amount	35.00
Last Received Amount	0.00 SAR	Services	0 % 0.00
Received Amount	SAR	Discount	0 % 0.00
Change Amount	0.00 SAR	Tax	0 % 0.00
		MIN Order	0
		Table Charge	0

1 2 3

Payment Preferences

On Account

Payment

4 5 6

New Order

Open Orders

Save Order

7 8 9

New Delivery

Delivery Pay.

Change User

Waiting list

Session

Customer

Employee

Member

Reprint

0 . C

R001 - Branch 1

POS :1

Admin

Session No:(1)

22-Sep-13

4:40 PM

Menu :Default

info@mynsd.info

Multiple Sales Interfaces are available (Dine – in – Takeaway, Delivery Mode...)



# Some screens (Navigation)

The screenshot displays a POS system interface titled "Your Cashier Interface". At the top, there are mode selection buttons: "Dine-in Mode", "Takeaway Mode", and "Delivery Mode" (which is currently selected). To the right are "Lock" and "Exit" buttons. Below the mode buttons is a "Barcode" input field. A "Payment Preferences" dialog is open, showing "Order Number" as 5, "Order Discount Amount" as 2500.00, and "Order Discount Per (%)" as 100.00. The "Payment Type" is set to "Cash". Other fields include "Discount Amount" (0), "Discount Percentage" (0%), "Currency" (SAR), and "Exchange Rate" (1). Buttons for "Discount Percentage", "Discount Amount", "Currency", "Free Of Charge", "Ok", and "Close" are visible. A "Payment Type" dialog is also open, showing a list of payment options: "Cash" (with a stack of money icon), "Check" (with a check icon), and "Credit Card" (with a Visa icon). A pink callout box points to the "Payment Type" dialog with the text: "Multiple Payment Types are available ( Cash, Checks, Credit Cards..)". The main interface includes a menu grid with items like "Iced Coffee", "WATERMELON MOASSAL", "CHERRY MOASSAL", "GRAPE MINT MOASSEL", "SOUPS", "GRAPEPEACH MOASSEL", "SALADS", "Tea", "Ice Tea", "APPETIZERS", "BURGER", and "Fresh Juices". A numeric keypad is located on the right side. At the bottom, there are navigation buttons: "New Delivery", "Delivery Pay.", "Change User", "Waiting list", "Session", "Customer", "Employee", "Member", "Reprint", "New Order", "Open Orders", and "Save Order". The status bar at the very bottom shows: "R001 - Branch 1", "POS :1", "Admin", "Session No:(1)", "22-Sep-13", "4:40 PM", "Menu :Default", and "info@mysnd.info".



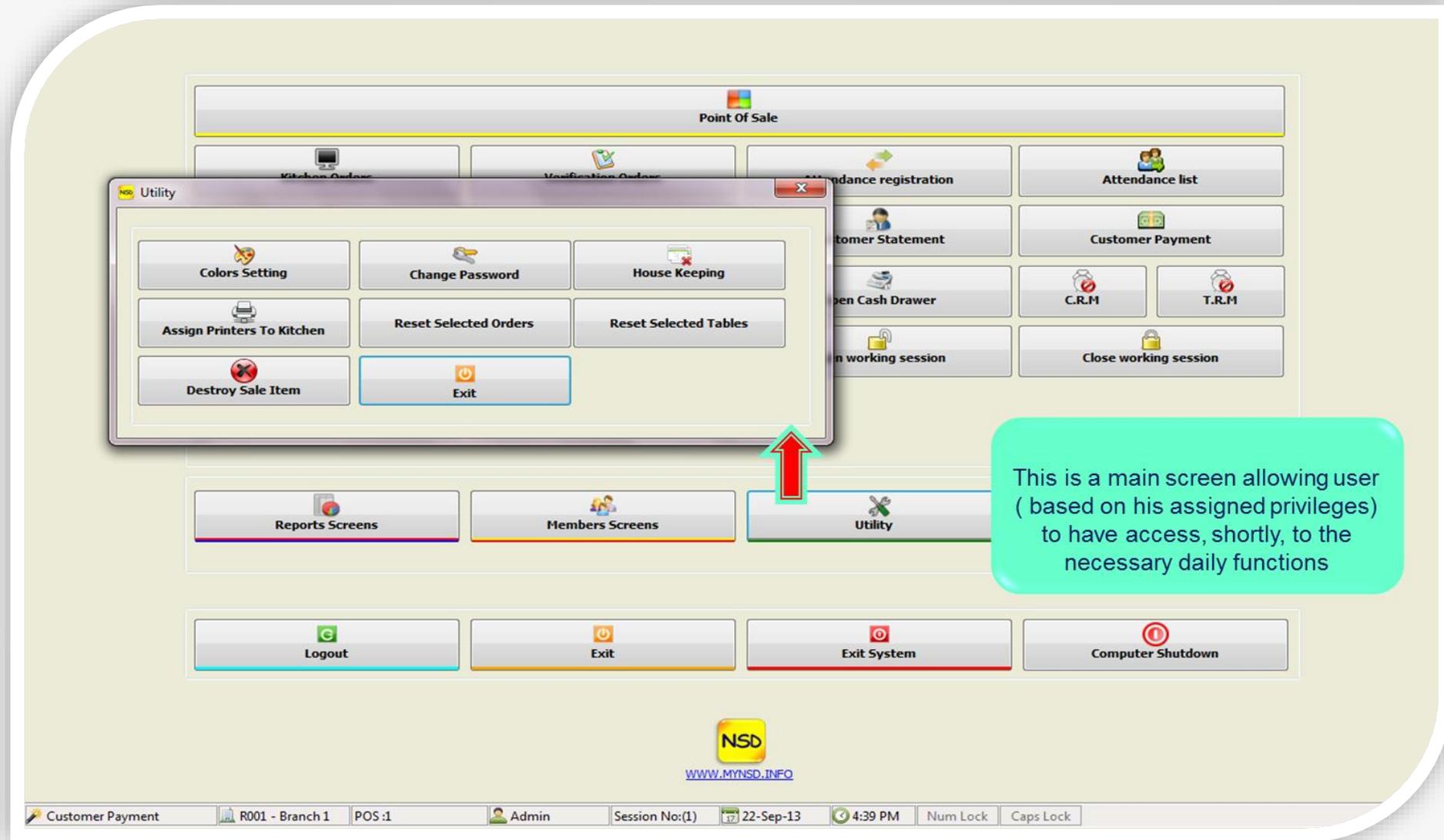


## Some screens (Navigation)

The screenshot displays a Point of Sale (POS) system interface with a grid of buttons for various functions. The buttons include: Kitchen Orders, Verification Orders, Attendance registration, Attendance list, Catering meals, Catering orders, Customer Statement, Customer Payment, Customer Orders, Prepared items, Open Cash Drawer, C.R.M, T.R.M, Cash IN, Cash Out, Open working sess, Petty Cash Expenses, Reports Screens, Logout, Exit, Exit System, and Computer Shutdown. A red arrow points to the 'Open Cash Drawer' button. An 'Open Cash Drawer Authority' dialog box is open, showing fields for 'User name' (Admin) and 'Password', and buttons for 'OK', 'Exit', 'Enter User Name', 'User Name', and 'MSR'. A pink callout box contains the text: 'All actions related to your money and sensitive operations, are protected and historically recorded --Here : Open the cash drawer without sales actions --'. The NSD logo and website URL 'WWW.MYNSD.INFO' are visible at the bottom. The taskbar at the bottom shows 'Open Cash Drawer', 'R001 - Branch 1', 'POS :1', 'Admin', 'Session No:(1)', '22-Sep-13', '4:39 PM', 'Num Lock', and 'Caps Lock'.



## Some screens (Navigation)



# Some screens (Navigation)

The screenshot displays a POS system interface with a sidebar on the left and a main content area. The sidebar contains buttons for 'Kitchen Orders', 'Catering meals', 'Customer Orders', and 'Reports Screens'. The 'Reports Screens' button is highlighted with a red arrow pointing to a 'Reports' window. The 'Reports' window contains a grid of buttons: 'Sales Report', 'Mobile App.', 'Cash Drawer Report', 'Cash Drawer Report (Current User)', 'Sales Per Day Graph', 'Sales Per Hour Graph', 'Sales Items Graph', 'Canceled Items Report', 'Internal Orders Details', 'Takeaway Orders Details', 'Delivery Orders Details', 'Pawnd Orders Report', and 'Exit'. The 'Internal Orders Details' button is highlighted with a blue border. At the bottom of the interface, there are buttons for 'Logout', 'Exit', 'Exit System', and 'Computer Shutdown'. The status bar at the very bottom shows 'Customer Payment', 'R001 - Branch 1', 'POS :1', 'Admin', 'Session No:(1)', '22-Sep-13', '4:39 PM', 'Num Lock', and 'Caps Lock'. The NSD logo and website URL 'WWW.MYNSD.INFO' are also visible.

Another daily needed reports

Some buttons are simply a group of functionalities, just click on (touch Screen) and then you have access to this new (other) group of buttons



# NSD AMIRESTO is a power full back end

**Raw Material Information**

- Display Raw Material Information
- Map raw materials and purchase materials

**Purchase Material Information**

- Display Purchase Material Information

**Stock In**

- Purchase Material Details
- Receiving Materials From External Warehouse

**Stock Out**

- Destroy Material Details
- Material Issue Details

**Order Details**

- Internal Orders
- Takeaway Orders
- Delivery Orders

**Sales Item**

- Sale Price Report
- Cost Price Report
- Sales Transactions Details
- Sales Transactions
- Sales Transactions By Quantity
- Sales Transactions Quantity By Employee
- Sale Item Preparing
- Discount Report
- Calculation Sales Price
- Sales Report By Date
- Sales report by working session
- Sales Report By Employee
- Cash drawer report by date
- Cash drawer report by working session
- Internal Sales By Persons
- Sales Volume By Material

**Members Report**

- Members Balance

**Back Office Reports**

- Sales Volume By Cashier
- Sales Volume By POS
- Sales And Cost Volume By Material
- Materials Sales Age
- Receipt AVG. Report
- Sales Report By Items Groups
- Sales Report By Items Groups \ Users
- Grouping Elements Report
- Additional Report
- Sales Quantity By Sales Items Groups
- Cash Summary
- Daily Summary
- Members Information
  - Members Report
  - Statement Of Account
- Stock Information
  - Restaurant Stock Information
  - Kitchen Stock Information
  - Kitchen stock history information
  - Kitchen adjustment quantity history
- Employee Report
  - Employee Information
  - Employees In \Out Information
- Free Of Charge Reports
  - Free Of Charge Report
- Taxes Reports
  - Taxes report
- Canceled Items
  - Canceled Items Report
- Customers Reports
  - Customers Report
- Members Report

This is the main NSD RMS -POS Screen (Main Tree) Based on your privileges, you have access to the functionalities.

Item	Amount	Member Name	Score	Balance
1-CROISSANT (giant_choc_bread)	20.00	1lover	no	0.00 SAR
1-The Breakfast Combo	15.00	2LOVELO	no	0.00 SAR
2-FISH ONION PIZZA	40.00	1ADONV	no	0.00 SAR
<b>Amount</b>	<b>75.00</b>	470001	no	0.00 SAR

Member Name	Score	Balance
1lover	no	0.00 SAR
2LOVELO	no	0.00 SAR
1ADONV	no	0.00 SAR
470001	no	0.00 SAR
470002	no	0.00 SAR

NSD RMS includes an important group of reports, however, in case where you need more reports corresponding to your business process, NSD put at your disposal, a support unit to answer your requirements in terms of reports

In order not to be long, we show, in the next slides, only few reports, if you would like to see more reports, please check this list here in this slide or refer to the system directly



- No part of this document may be reproduced or transmitted in any form or for any purpose without the express permission of NSD. The information contained herein may be changed without prior notice.
- All software market by NSD and its distributors contain proprietary software components of NSD Company.
- NSD ERP SYSTEM, NSD Inventory System, NSD Monitor Management System (MOM System), NSD Car Management System (CMS), NSD BCS, NSDCLM, NSD POS, NSD AMIRESTO, NSD VDS, are registered and propriety of NSD Company.
  - NSD and its logo are registered and propriety of NSD.

*NSD is Present or Represented in Different Countries.  
All of our software, logos and names are registered and property.*



