

# CANTEEN MANAGEMENT SYSTEM

## Best fit for organizations having company run canteen/contracted canteen



A state of the art product to manage canteen operations. meant to eliminate ghost meals & to keep control on canteen operations.

Many organizations provide canteen facility to its employees, but proper management of meals per employee is a tough task. Our Canteen Master provides a user friendly system that facilitates quick and efficient operations to cover a larger section of employees or students for an organization. The software also provides paperless and cashless transaction solutions and also has network based solutions to operate multiple counters simultaneously.

A biometric hardware (Hand punch or Finger Print System) is installed at the canteen. The authorized staff will be required to key in his/her pin to the clock and place his/her hand or finger-print on the biometric device. Once authenticated, the data will be sent to a linked PC nearby and a meal ticket will be printed immediately in a spilt second. The staff will then take the printed receipt and submit it to the chef for his/her meal.

This process will generate various reports of the staff canteen attendance and the number of meals taken per day or at the end of the period. A staff member can be allowed maximum a (definable) number of times. The option of staff having to choose what meal to take will attract an additional hardware; in this case, a touch screen. All meals available will be displayed on the touch screen. A staff member will get to select the meal of (which could be multiple). After scan of his/her hand on the biometric device the selected items/meals will be printed on the meal coupon.

#### Reports

- Menu printing, coupon printing
- Daily / weekly/ monthly analysis of meal taken (summary and detailed)
- Canteen wise / shift wise meal analysis and reconciliation
- Checking on multiple meals and exception analysis

#### **Features**

Control on Fake Meals declaration in case of Contracted Canteen

- Control on Multiple meals being taken by employees on
- Company Run Canteen
   Biometric/RFID Verification for employees & visitors
- Integration with Hand Punch Verification device Or Finger

#### **Print Verification Device**

- Efficient Management Of Biometric Templates
- Same System can work in Hybrid network of various identification devices
- Integration of Hardware with Ring Bell with Predefined Ring Schedule
- Meal Coupon Printing
- Control On No. Of Meals which can be taken during specified Duration
- Control On No. Of Meals during a Specified Canteen Shift
   Option to Specify Day wise Food Menu & Cost with each Menu
- Central handling of More than one Canteen and Reporting
- Cost Based On Canteen Location
- Complete Costing analysis of the Meals
- Categorization of Employees under various Job Groups &
- Departments for Better Reporting



**Finger Print** 



**Hand Geometry** 



**RFID Card** 

#### **Cms-management Software**

- Supports MS Access, MS SQL and database
- Instant availability of canteen usage reports
- Employee's monthly cionsumption details, item wise
- Total monthly canteen expenditure
- Integrated with ARSWin-Net and Pay Point

#### **Benefits**

- Do away with manual system of maintaining the coupons
- Instant information at your fingertips for immediate use
- Supports both Prepaid and post paid methods of accounting
- Linkage to payroll package for direct debit facility
- Regulate employee's subsidized food usage

#### Master Menu

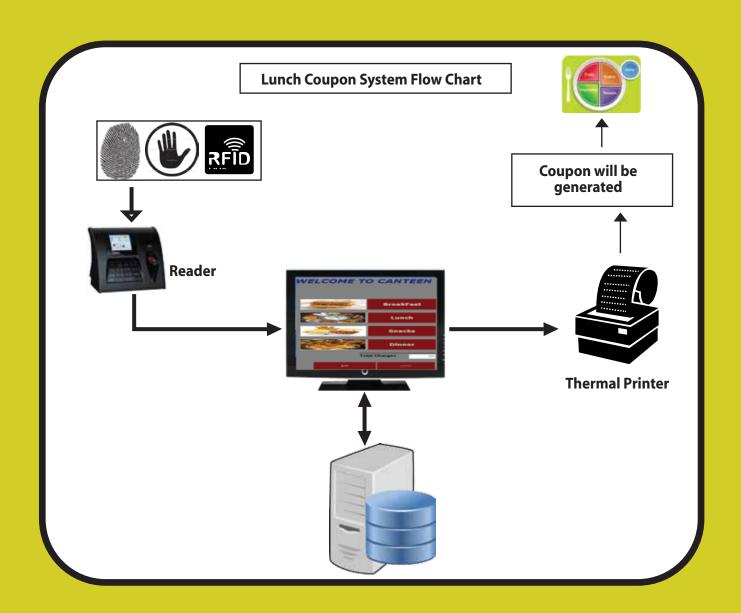
- Location Master
- Create Canteen Locations in case of multiple Canteens across all Branches
- Node Setup
- Integrating the System with Multiple Kind Of Devices
- Department Master For Grouping Of Employees for better reporting. Specify the Cost Per Meal in case having Different Cost Charging Structure for Each
- Department. E.g. Administration Department will be charged full cost while Production can be charged Discounted Cost
- Section Master For grouping of employees for better reporting
- Shift Master: To control Meal Timings and control
  no. Of Meals which can be taken during particular Shift.
   E.g. If Canteen time is specified as 11:00 to 14:00 Meal
  Coupon will be issued only during this time.
- Job Master For grouping of employees for better reporting
- Meal Type Grouping for Food Menu Categorization
   Defining Food Menu Per Date with Cost
- Employee Master Detailed Employee details can be captured. This can be integrated with any 3rd party system for manual importation or automatic direct update on the database







### **How Canteen Management Works**



#### **ENDEAVOUR - KENYA Endeavour Africa Limited**

3rd Floor, Corner Plaza, Westlands PO Box 45855 – 00100, Nairobi, Kenya **Tel** +254 (20) 375 2451 / +254 (20) 239 4959

+254 (734) 446600 / +254 (714) 446600

Email info@endeavourafrica.com

#### **ENDEAVOUR - UGANDA**

**Endeavour Africa (U) Limited** 

401, Span House, 2nd Floor, Portal Avenue Behind Workers House,

PO Box 28936, Kampala, Uganda **Tel** +256 (414) 250 310 / 320 **Mob** +256 (758) 446601 / 02 **Email** uganda@endeavourafrica.com

#### **NDEAVOUR - TANZANIA**

**Tanzania Endeavour Limited** 

Plot No. 12/1, off Tunisia Road, Kinondoni

PO Box 11278, Dar Es Salaam, Tanzania **Tel** +255 (22) 266 7423 / +255 (22) 266 7408 +255 (716) 170045 / +255 (784) 521586

Email tanzania@endeavourafrica.com



#### **ENDEAVOUR - NIGERIA**

**Pacific Solution and Technologies Limited** 

No 8A Ribadu Street, 3rd Floor Off Awolowo Road Ikoyi,Lagos, Nigeria **Tel** +234 (1) 761 9333

+234 (1) 760 5060 / +234 (803) 823 2090 Mob

Email nigeria@endeavourafrica.com

#### **ENDEAVOUR - INDIA**

**Bitplus Solutions Private Limited** 

603 Abhishree Avenue, Nr. Nehru Nagar Circle

S. M. Road, Ambawadi,

Ahmedabad – 380015, Gujarat, INDIA +91 (79) 4032 2221 +91 (96013) 44666 Mob Email india@endeavourafrica.com