



# Introduction

LCR Systems have introduced a suite of software utilities to work alongside Apollo Touch Screen solutions.

They have been built to assist in end user tasks as well as help EPoS engineer in supporting the products.

Each utility is licensed separately and each one can have Demo licenses issued upon request.



**Apollo Crystal**



**Mercury Crystal**



**Apollo Optimus**



**Management Tool**



**Mercury**



**Apollo Booker**



**Apollo Backup**



**MAPoS**



**Apollo SMS**



**Apollo Comms**



**Apollo Support**

# Apollo Crystal

Crystal Reports is one of the most powerful reporting tools on the market today , Apollo Crystal allows you to use a suite of reports to access data within Apollo.

Being external to Apollo , it allows reports to be run on Back-Office PC's , laptops, Tablet PC's and any windows XP/2000/Vista based machine regardless of whether that machine has an Apollo license or not.



Reports are categorized for ease of viewing , a merge option allows the reports to only run on selected data to speed up report generation.

Report can be added easily by dealers to create extra revenue.



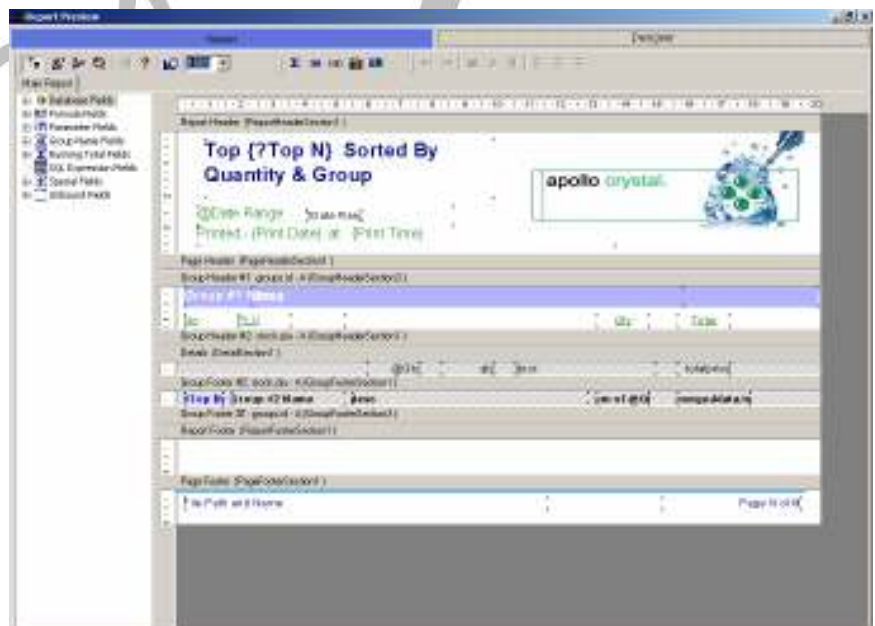
# Mercury Crystal

Whilst Apollo Crystal allows you to view reports attached to Apollo data , Mercury Crystal allows you to actually change the report without the need for a copy of Crystal Reports XI

It comes with all the same reports as Apollo Crystal , but allows you to Edit reports within the list and also open any external Crystal Reports you may have on your system.



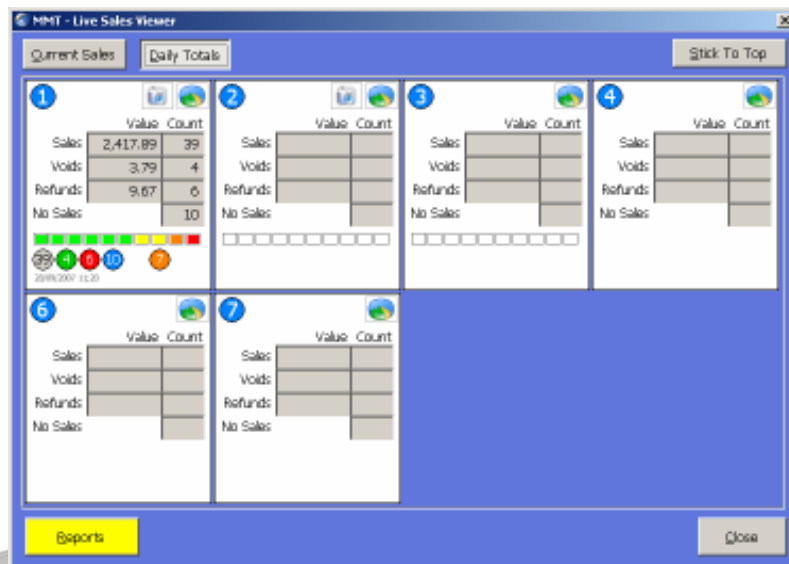
- Change report layouts
- Add Pictures
- Change Formula
- Adjust/Add Groupings
- Add Totals
- Edit Parameters
- Add SQL
- Add / Edit Graphs



# Management Tool

Mercury Management Tool (MMT) is a utility that sits on any networked PC and allows the user to see totals from any terminal on that network.

It shows Refunds, Voids, Sales, No Sales, Hot Codes, Paid In's and Out's along with a sound file to draw your attention to the current activity.



A graph also shows the percentage that the terminals cash is , set against a pre determined level.

The screenshot shows the 'MMT - Sales Grid: Freds Terminal' window. It has a blue header with 'Current Sale' and 'Today's Sales' tabs, and 'Lock Screen' and 'Stick To Top' buttons. Below the header is a text prompt: 'Drag a column header here to group by that column'. The main area is a table with the following data:

Type	Time	Operator	PLU	Description	Qty	Total
Sale	10:51	.SHELLEE	4631	200g Boudoirs 'La Tramontane'	1	0.81
Void	16:55	.SHEILA	3791	92ml Walls Feast	1	0.65
Refund	16:55	.SHEILA	4011100051102	sgl Mars Starburst Strawberry	-1	-0.85
No Sale	16:56				0	0.00
Sale	16:56	.SHEILA	1471	008x8x58 Fab Lolly	1	2.29
Sale	16:56	.SHEILA	5000116033454	sgl Walls Twister	1	0.65
Sale	16:56	.SHEILA	2484	4x60ml Cad Crunchie Ice Cream	1	2.19
Sale	16:56	.SHEILA	5000159026314	sgl Mars Bounty Stick Ice Crea	1	1.10
Sale	16:56	.SHEILA	0213	200ml Asks Cafe Curk	1	1.25

An 'Export' button is located at the bottom left of the window.

The activity can then be shown on a grid , so you can view items sold/voided/refunded etc and also export to an Excel spreadsheet.

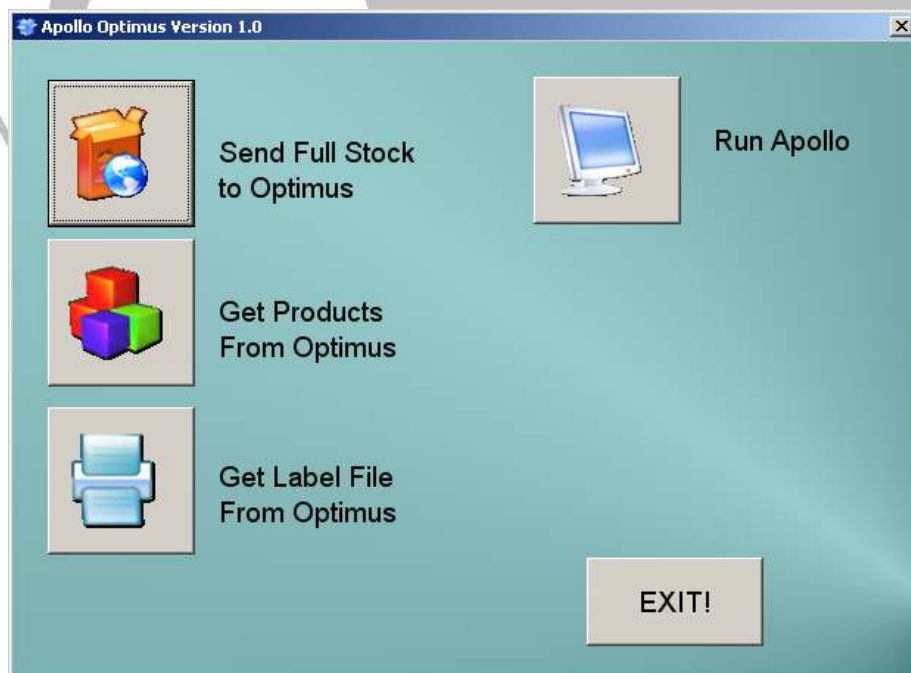
Also the terminal can be viewed via any IP camera linked to the system.

# Apollo Optimus

A small utility that works alongside the Metrologic Optimus BHT hand scanner , to interface with Apollo.

It allows

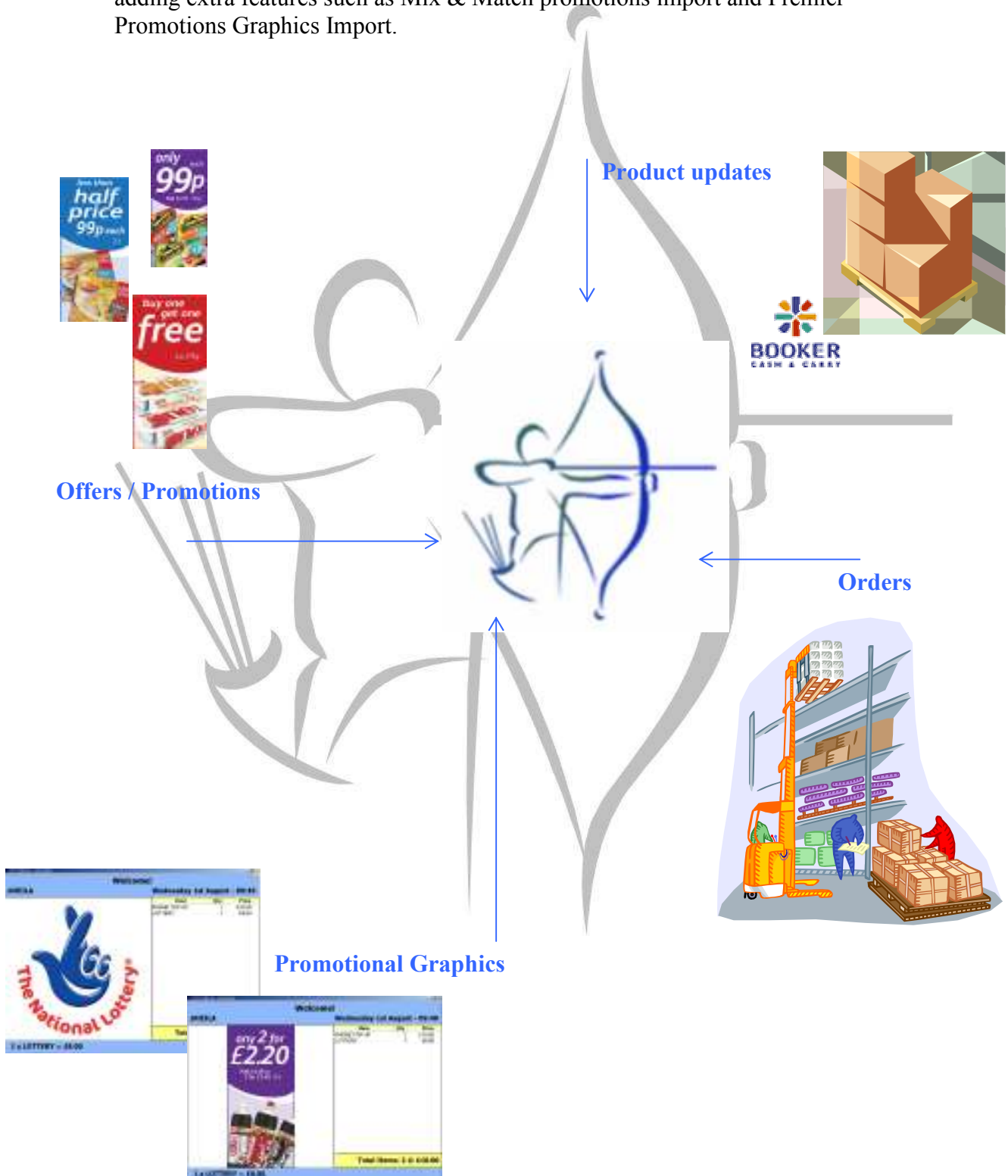
- 1) Stock Takes
- 2) Goods Inwards
- 3) Price Checks
- 4) Label Generation
- 5) Add/Edit Products
- 6) Purchase Orders



# Apollo Booker

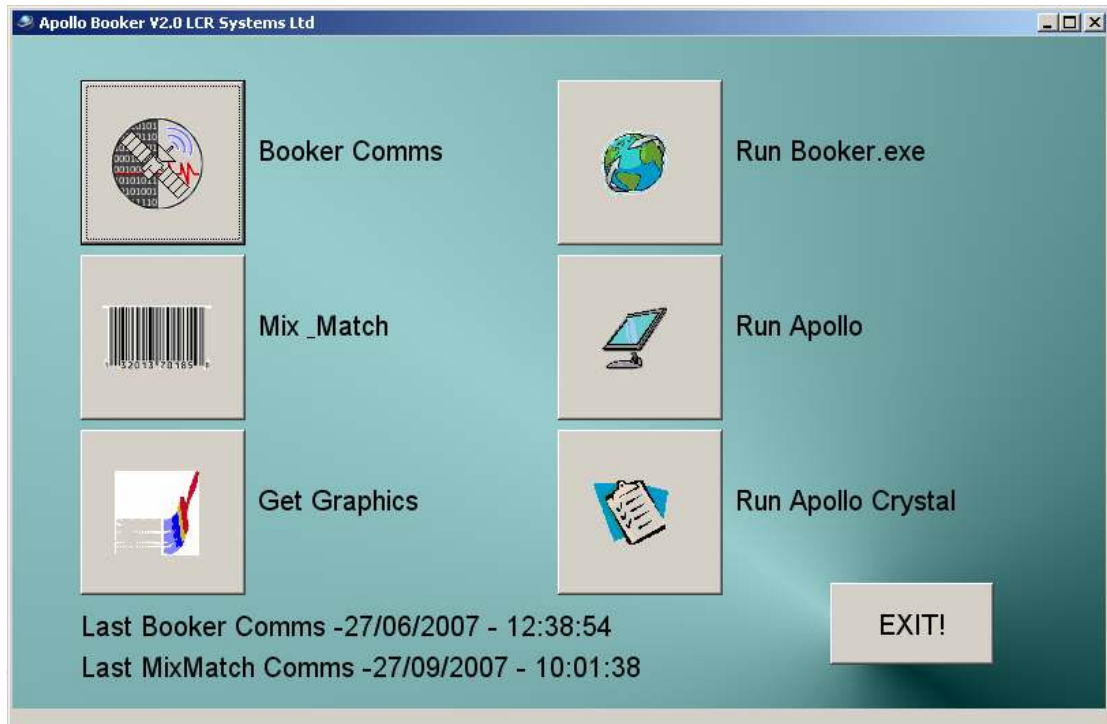
This programme sits in-between Apollo and Booker Cash & Carrys head office system. It dials up and retrieves stock files, invoices and drops off any outstanding Booker orders.

Making the most of the electronic updates , ENOD`s, electronic purchase orders and adding extra features such as Mix & Match promotions import and Premier Promotions Graphics Import.



The link also downloads the monthly Premier promotions that would normally have to be entered into Mix & Match within Apollo by hand.

The Premier Promotion Graphics are also downloadable , to be shown on the Apollo Sales Viewer or printed at site.



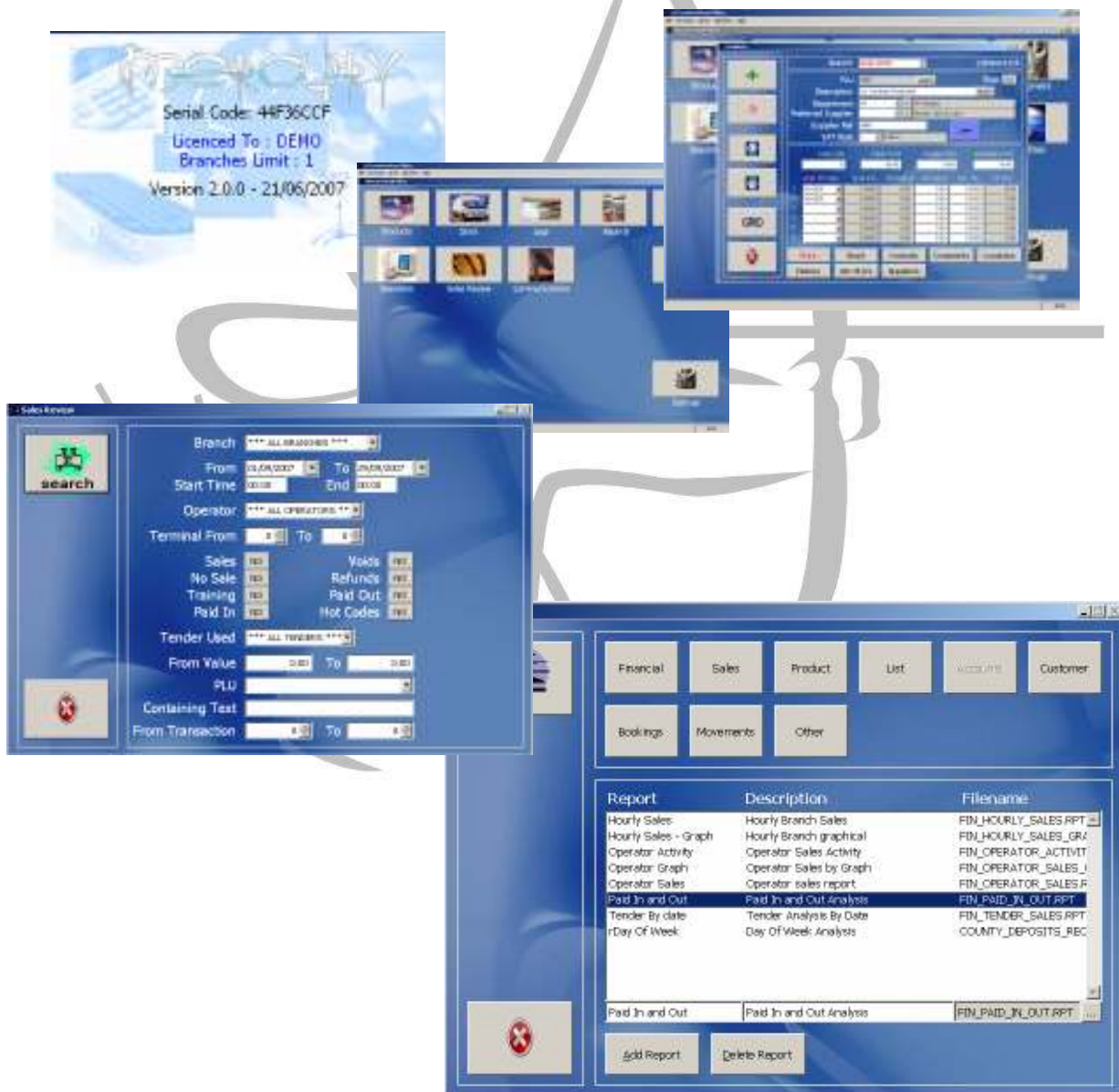
A full logging system insures that all activities are recorded and if an order fails to get to head office , the system will warn the operator.

# Mercury V1

Mercury is Apollo's head office software package. Version 1 allows you to send products, set up department, add operators, add customers, add promotions etc.

It then uses Mercury's unique ftp comms package to send the information via the internet to branch.

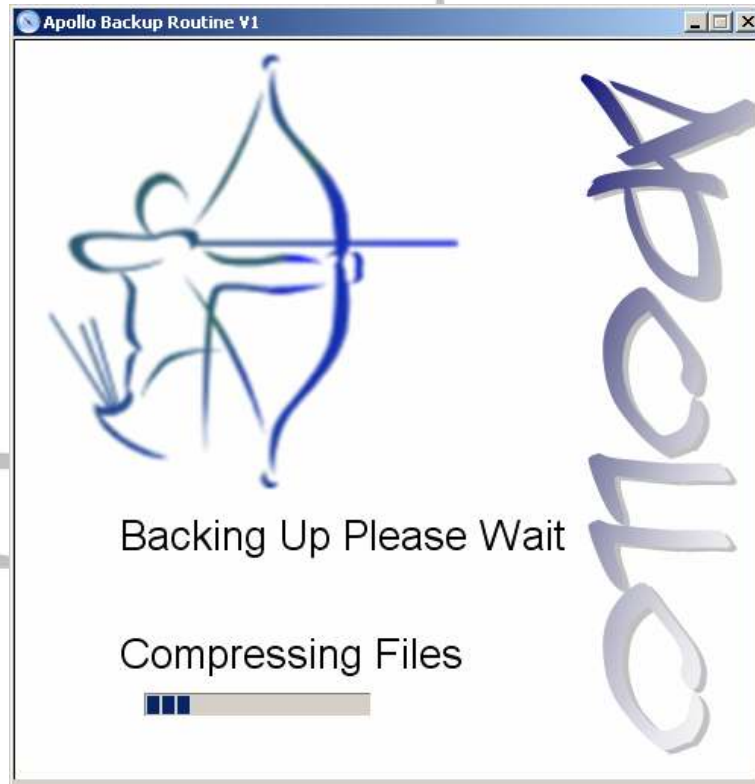
At the same time it can retrieve sales information for all the branches and drill the information down in Mercury's suite of Crystal Reports.



## Apollo Backup

A small utility that can be triggered from Apollo , windows scheduler or simply as a shortcut on the desktop , Apollo Backup will compress any directory or list of directories that you specify.

It compresses them down , stores them locally and/or externally and keeps the back-up for a pre-determined number of days.



- a) **Backs up to a usb pen drive**
- b) **Burns to CD / DVD**
- c) **Copies over LAN**
- d) **Copies to external hard drive**

**Or a combination of any of the above.**

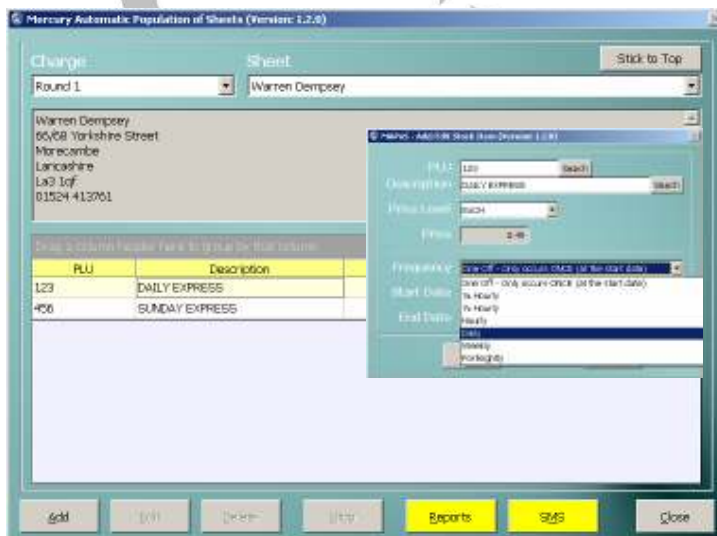
## MAPoS

Mercury Automatic Population of Sheets, is designed where items are to be “sold” to a specific charge sheet at a given time/date , the re-sold at a given frequency.

- Room Charges
- Newspaper Rounds
- Car Parks
- Kids Play Areas
- Gyms/Saunas
- Video Clubs
- ... Many Others



By simply opening the charge sheet , entering the item , then telling it when to start / end and at what frequency , you can populate the sheets fully automatically.



### Scenario1

Sell newspapers at 6am daily to rounds , then the Sundays only on Sunday!

### Scenario2

Sell 1 Nights Dinner Bed & Breakfast daily at 7AM along with Mrs Smiths daily Express and Freds Extra Toast

### Scenario3

Sell “The Whacky Kids Fun Hour” every 15 minutes to Table 11 to add to their meal bill

## Apollo SMS

Text messages are now more common than ever, Taxi firms , Pizza companies ,Couriers etc all use SMS messages to communicate to their customer base.

Apollo SMS links to MAPoS and other areas of Apollo to allow users to text direct to customers.



Using any internet connected Terminal, you can send text messages for as little as 6p per sms.

Replies can be directed to your mobile or even your e-mail in tray!

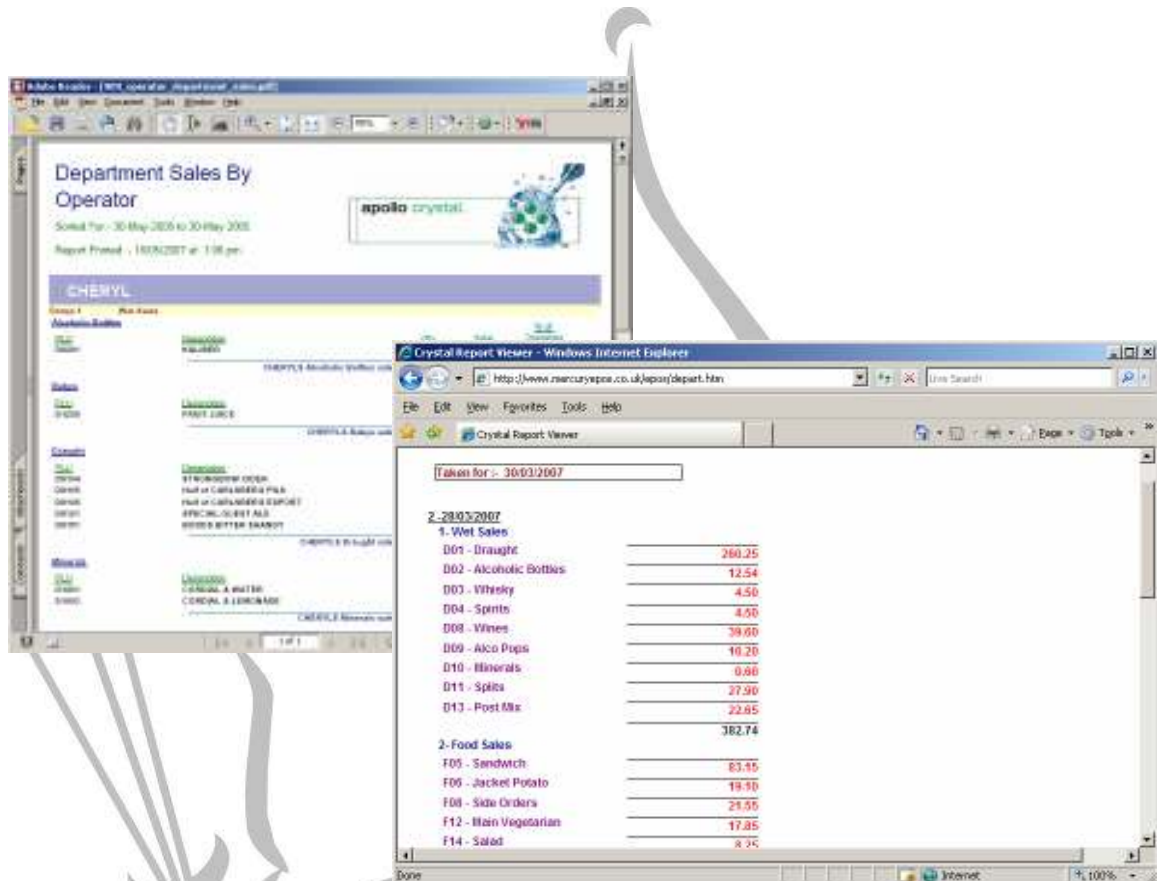
- **Your Table is now ready**
- **We can confirm Room 5 is booked for 25<sup>th</sup> October 2007**
- **Mrs Smith your copy of Lancashire Life is ready for pick-up**
- **Dave can I have your time sheet**
- **Lucy can you work Saturday 11am – 5PM**
- **Happy Birthday Mrs Francis!!! Come in for your free champers!**

No contract , simply purchase message in bulk up front . Send 1 message or 100 messages , no limits !

## Apollo Comms

Linked with Apollo Crystal , our communication programme simply:-

**Automatically runs any Crystal Report.**  
**Exports to Word/HTML/Excel/PDF Format**  
**Prints / E-mails / Publishes to the Internet**

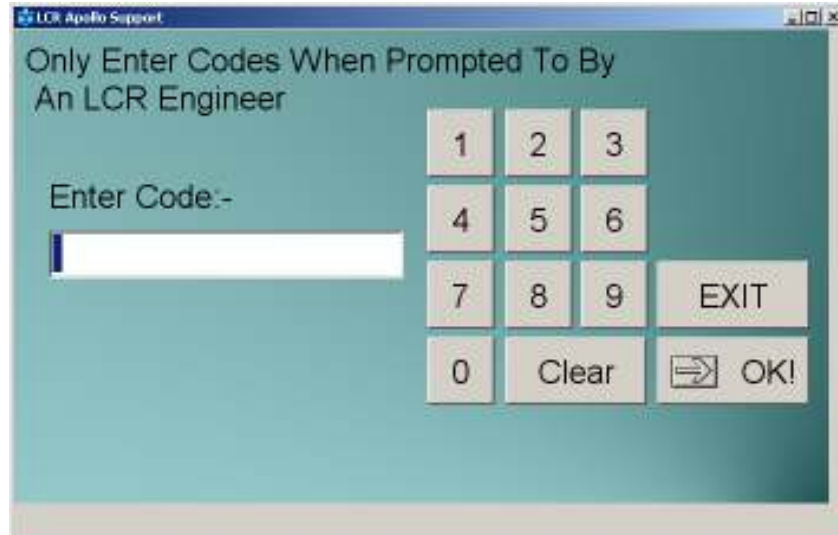


Read EOD reports from any Internet PC  
Send Reports To Directors Nightly  
Store Crystals For Later Viewing  
Post Bookings Information On-Line  
E-Mail out confirmations

All you needs is an Internet based terminal and whenever Apollo Comms is run , it will generate the specified reports and deal with them totally automatically.

## Apollo Support

A tool designed to help your support department by cutting down on site visits and long telephone conversations to solve basic issues.



By calling up Apollo Support from any shortcut , then entering a secret list of codes , only known to your support team , Apollo Support can:-

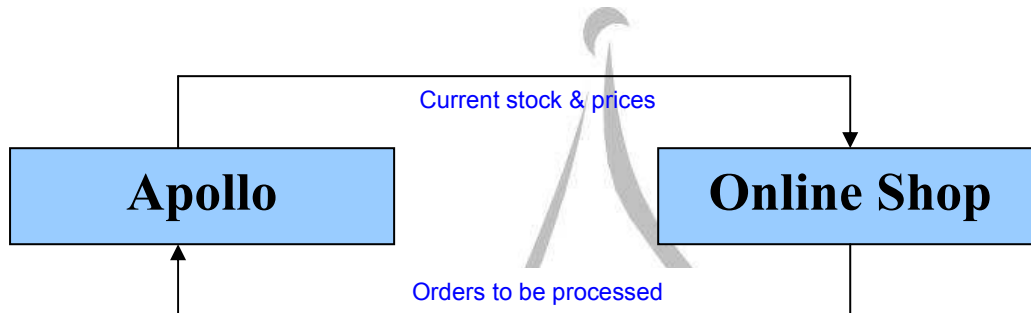
- Replace corrupted files
- Zap Files
- Pack Files
- Add operator with managers privileges
- Start Back Office first
- Back Up Apollo
- Send error log to your ftp
- Clear down system
- Set Apollo Paths Locally
- Kill Remote Engine Process
- Disable Hardware
- Reset Master Password
- ...And More

## In The Pipeline

There are a few projects currently being developed due for release very soon.

### *Apollo E-Commerce Link*

A link to customers e-commerce on-line shop.



### *Mercury 2*

Mercury's new release will include stock control, customer loyalty, cashless module and lots of other bits and pieces.

### *Mercury TINA*

A utility to track staff hours worked / holidays , pay etc. Also integrates to SMS for full staff communications.

### *Forms and things*

Along with major exe releases , we will periodically be releasing end of day / startup forms that we are writing.

Currently on the board are EOD export to Excel , Import from ftp to booking planner and EOD output to other systems . Please ask for any bespoke work.

