

The A-Bet Cash System

User's Guide

Version 1.0

Introduction

What Is The A-Bet Cash System?

The A-Bet Cash System is an Electronic Point-of-Sale (EPOS) computer system designed specifically for managing and operating a licensed betting office. The A-BET Cash System runs on standard business-quality PC's and under the industry standard Windows operating system. The operation provides image capture by scanning a customer's betting slip at the counter to electronically record and print the image on a receipt. Details of the customer's bet are then captured by the operator/cashier entering the details to the system so the bets can be automatically settled when the results are known and payouts can be made to the customer on presentation of the receipt.

Years of experience in bookmaking, betting shop management and the computer industry have gone into its development. The A-Bet Cash System introduces new efficiencies and greater security to the running and management of the betting shop and provides customers with a fast and reliable service to enhance their enjoyment of the service the bookmaker provides.

Bet Acceptance

The A-Bet Cash System is loaded each day with the available betting opportunities; what is running, who is playing and all the currently available prices. Information comes from a variety of sources including the shops SIS data link, centrally distributed events and prices or locally created files.

The system provides options to capture images and records full details from the stored bet image or operate a Call-Over facility, which allows the operator to enter the bet details straight into the system in the time that it takes the customer to dictate his bet instructions over the counter. There are many layers of security ensuring the integrity of the data, as well as short cuts to entering the most obscure and complex bets.

The system has a library of the most commonly selected named bets. It checks the bet logic and issues warnings to the operator of any discrepancies and automatically identifies any staking errors such as over- and under-rings before finally accepting the bet as confirmed.

Automatic Settling

The daily racing programme is supplied by SIS, which drives the system: automatically setting the time, producing an electronic 'off-slip', recording and displaying board prices, non-runners, reserves and entering results, with starting prices and forecast, tricast and tote dividends. All of this happens in real time. While results for other events, e.g. football, are supplied from the bookmaker's HO or can be entered locally.

Immediately a result is declared, the system settles all related bets. Multiple bets are part settled as events take place, staff are alerted to running-on money and large potential liabilities through Problem Wagers.

Liability Management

The A-BET System offers the bookmaker a uniquely complete, moment-by-moment view of his overall liabilities in an electronic fieldbook. Based on a single shop's bets or the accumulated details from all the shops in the chain, bookmakers can make informed decisions to manage their liability and risk.

Cash Management

The A-Bet Cash System provides for routine cash checks to allow staff to monitor the shop's cash position. It also provides facilities to manage daily shop transfers, banking requirements and a breakdown of the trading position throughout the day.

Learning about The A-Bet Cash System

There is much to learn about the A-Bet Cash System, but it is designed to be simple to use and help is available to make the learning easy.

First, you should be trained on the system. This usually involves two or three days using the system, most of it in the real-life situation, but with an experienced trainer to help you.

Secondly, this manual explains the main tasks step-by-step.

Third, there is a Windows tutorial to help you learn how to use the mouse and keyboard if these are new to you. The system can be operated using the mouse, keyboard or most likely a combination of both.

Finally, there is a help service if you have a problem which you cannot solve using these resources.

Buttons

In many cases, you will be asked to press or click buttons. These are oblong areas on the display, with a text label in the middle. You press a button on the display by clicking on it using the mouse. Pressing a button tells the computer to perform a task for you.

Lists and Arrows

Each display includes several lists. If there are too many items to fit on the page, the first items are shown in the list, and a big red button with a yellow arrow appears. If you click on the button, you can see more items from the list.

Often, you select an item from a list. Usually, it changes colour to show that you have selected it.

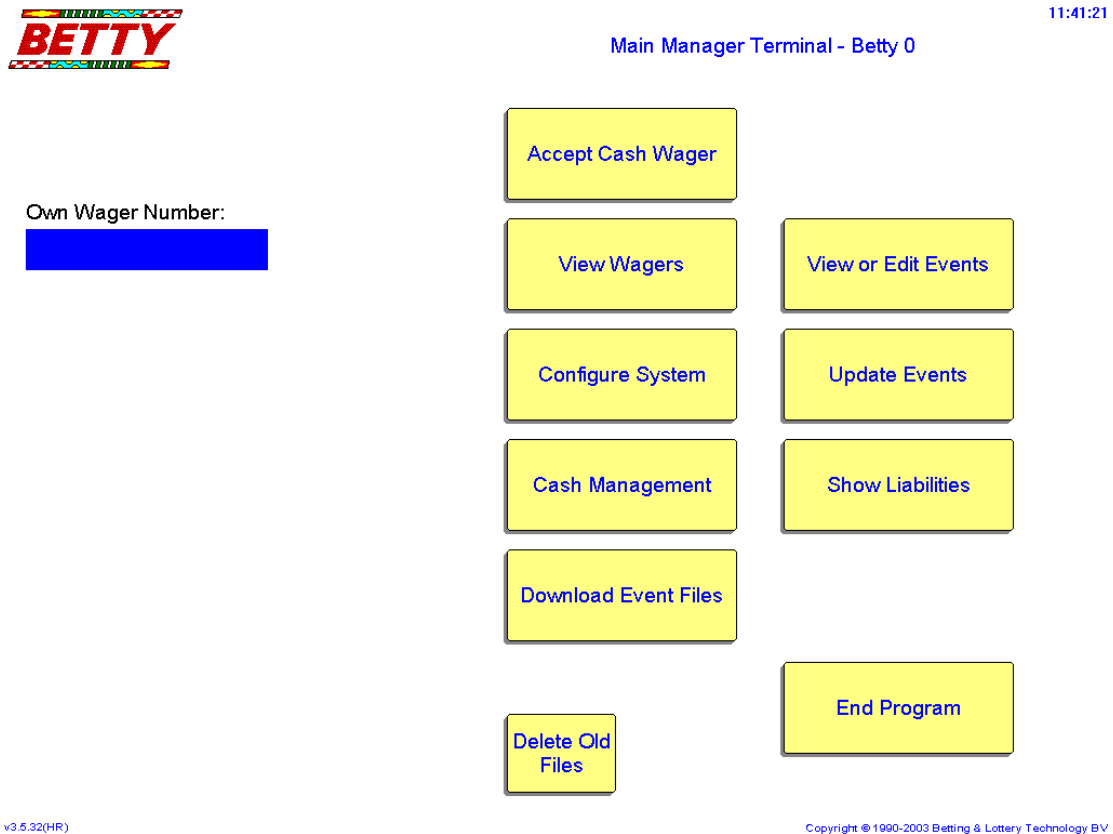
Switching the System On and Off

Switching On

The system is designed to remain switched-on. It is important that staff operating the system do not take decisions to switch equipment on and off unless they are authorised to do so or have been advised by someone, who is authorised to request systems are powered up or down.

If you are required to switch on the Manager System, use the power button on the system unit wait 60-90 seconds, then if you have separate Operator Terminals, switch each on in the same way allowing time for the machines and the network to begin working. This enables the various machines to communicate with one another.


After 60-90 seconds, the Windows Desktop display appears. Look for the Betty icon (a small picture of a tree), using the mouse, double click on the Betty icon. The manager terminal displays the main system menu:



Repeat the process for all the terminals, not all the buttons displayed appear on every terminal, the combination will depend on the system's configuration

Switching Off

Be sure you know why you are switching off the system.

 **Caution:** the system should be left running at all times, so that the SIS data feed can continue to deliver its packets of messages including a list of runners in the early morning.

If you really do need to switch the system off, follow these steps.

First, on each operator terminal:

1. Use the End Program button on the main menu to exit the system and return to the Windows Desktop. At this point you have effectively exited the system. To switch off completely...
2. Exit to the Windows Desktop, select the Start button in the bottom left corner, then Shut Down and 'Shut Down your Computer?' Wait for the message 'It is now safe to switch off your computer' and switch off the power.
3. Unplug the terminal from the wall socket.


Now shut down the manager.

Finally, repeat this procedure to shut down the server, if installed.

Setting Up

All of the steps in this section must be performed on the manager terminal.

The manager terminal should automatically start the communications program to SIS, and the Betty Data Link, which interprets the SIS data for the A-Bet System to use.

 **Note:** if the SIS link does not start automatically, seek help to add this facility to the Windows Start Up routine. Otherwise if you have to reboot the system for any reason, you may forget to re-establish the link and miss essential information like shows or results.

Checking and Editing Events

On the manager terminal, click on 'View or Edit Events'. A box appears, asking, "Do you only wish to view events?" Select "Yes." You will now be able to check the information from SIS without breaking the connection.

To check the information, look for a list of event files with dates near the top left-hand corner of the display. Use the mouse to click on the horse racing event file with today's date.

Near the bottom left-hand corner of the display, a list of event groups for that file appears. Use the mouse to select the first event group, for example 'Pontefract'.

Checking Events

Click on 'Edit Events' to show the times of the events (races). Select the first race.

Checking Selections


On the next screen click on 'Edit Selection', the selections for the first race are displayed. Check that the selections are correct.

Working through the Day's Events

Repeat the process of displaying and checking the selections for each event in each group (each race at each meeting). Click on the buttons labelled "Prev Event" and "Next Event" to move from one event (race) to the next within an event group (meeting).


To display the next event group (meeting), click "Finish" twice, select the next event group on the list, and press the "Edit Events" button.

Repeat this whole process for each event group and all the event files.

 **Note:** these set-up procedures should take place first thing in the morning, if any data is missing or there are any technical problems, time remains to correct the problem before trading. SIS will not provide a re-send less than 1 hour before racing starts, including days with morning dogs.

Adding Sports Codes and Sports Sub-Codes


Before you can make the event files live you must allocate the correct Sports Codes to each Event Group. When creating the Event Group simply select from the list of Sports Codes. If you forget to select a code you will not be able to make the files live and an error message appears.

 **Note:** Sports Codes allow the business analysts to monitor business performance, turnover and profitability by individual sports or business types. By allocating all bets to the right code, e.g. Super League has a rugby league sports code, while The Six Nations has a rugby union sports code, a clear picture emerge of the more successful elements of the business. If you are not sure which code should be allocated, don't guess; speak to your trading manager.

Sub-Codes are optional and used to further breakdown analysis on events like horse racing. When Editing Event Files in the System Manager a list of sub codes, e.g. Handicap, Stakes, Maiden, Claimer, Seller, etc. appear in a box for selection.

Making Files Live


When you have checked all of the selections, you can make the event files live. This makes the events available for betting.

 **Note:** you cannot edit live files, be certain that the conditions and selections for any given event are correct before making the file live. If you find any errors after making the file live, see "Copying an Existing File"

To make the files live, select "Finish" at the bottom right-hand corner of each display until the main menu is shown. Select "View/Edit Events" again, but this time select "No" when asked if you only want to view events.

Highlight (click on) the first file that you want to make live and select the "Make File Live" button to the right of the display. A box appears, asking, "Do you really wish to make this file live". Select "Yes".

Repeat this process for each file to be made live. You can now accept bets on the manager terminal. To make the events available to the other terminals, refer to the section "Configuring the Terminals".


 **Note:** Only events/races that are provided by SIS or your alternative information provider will be provided automatically. All other events must be manually created, see "Creating Events".

Archiving Events

To archive the previous day's events, select "Edit Events". You can select either "Yes" or "No" when asked if you only want to view events.

Using the mouse, select files to be archived. To the right of the display a button labelled "Archive File" appears. Click on this button. The file disappears from the display.

If an error box appears with the message “ file contains events that have not been settled or marked for payout”, means that a result has been omitted from the file, If you go into “update events” select event that you are trying to archive, it should take you to the event or 1st event where results are missing, manually input the result. When completed return to “view/edit events” you should now be able to archive the file.

 **Caution:** Always make new event files live *before* archiving the old ones. If you have a file such as “Future Racing Events”, this will allow all of the information about money staked on previous days to be kept. *If you do not do this, the fieldbook history will be permanently lost.*

Configuring the Terminals

If you have more than one terminal, the manager terminal must communicate with the others to share the information about the events that are available for betting.

To do this, first make the event files live as described above. Then on the main menu use your mouse to click once on the "Configure System" button.

The screenshot shows the 'Configuration for Company 65, Office 1' window. At the top left is the 'BETTY' logo. Below it, 'Terminals:' shows 'This Betty' selected and 'Online Manager' as an option. A central panel has radio buttons for 'On', 'Off', and 'Off Now', with 'On' selected. To the right, another panel has radio buttons for 'Standard', 'Counter', 'Aux. Mngr', and 'Manager', with 'Standard' selected. Below these are three checkboxes: 'Show Bet/Stake First' (selected), 'Show Selections First' (selected), and 'Allow Bet Extensions?' (checked). Further right are 'Allow Extra Bets?' (checked) and 'Display Results?' (unchecked). A large box titled 'Events:' contains a list of event types, each with a checkmark and a small 'A' button: Monday's Horse Racing, Monday's Greyhound Racing, Monday's Irish Horse Racing, Monday's South African Racing, Monday's Numbers Betting, Midweek Matches, Live Football, Live Matches On Sky, Wimbledon, and Football Season 2003-04. At the bottom, there are buttons for 'Run Field Books?' (checked), 'Configure Server', 'Get Emergency Bets', 'Switch Betty Off', 'Configure Betty', and 'Finish'. A copyright notice 'Copyright © 1990-2003 Betting & Lottery Technology BV' is at the bottom right.

After a short pause, a new display appears. On the left of the display all of the installed terminals are listed, for example:

- Manager (in the example above only a Manager is installed.)
- Betty 1
- Betty 2
- Betty 3, depending on what you have installed.

Sequencing The Event Files

At the bottom right-hand corner is a large box containing a list of all the events that are live. Just to the right of each event on the list is a small button labelled with an up arrow. These buttons let you change the order in which the events are displayed on the terminals. You can only change the sequence whilst the Manager is highlighted in the list of installed terminals.

Tip: When many events are available for betting, it is very important that operators can find the most regularly used information. Putting Today's Horse Racing at the top of the list means it always appears as the top left-hand box on the Select Client screen and on the first page of other events on the bet entry screen.

Sending Event Files To The Terminals

Now you are ready to send the information to the other terminals. Click on the first terminal in the list. In the event box, ticks and crosses appear alongside each file name. The files that have not been configured for this terminal have crosses against them.

Click on each event and change the cross to a tick by clicking once. (You can change the tick back to a cross by clicking again.) Repeat this until all files you want have ticks. Remember to press "Configure Betty" before changing to the next terminal.

You do not have to have all events on all terminals. On Grand National Day, you might want some terminals dedicated to that one event. Just select the events you want for each terminal with ticks and crosses.

You will also need to select "configure server"

The system is now ready to take bets.

Sending All The Same Events to All the Terminals

A short cut is to press the 'Auto Configure' button. This sends all of the ticked files to all of the terminals.

You will also need to select "configure server"

The system is now ready to take bets. Select Accept Cash Wager and display the day's events.

Place Your Bets On

12:22:20



Monday's Horse Racing



Monday's Greyhound Racing



Monday's Irish Horse Racing



Monday's South African Racing



Monday's Numbers Betting



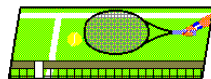
Midweek Matches



Live Football



Live Matches On Sky



Wimbledon



Football Season 2003-04



All bets will be accepted by BSS2002 whose rules apply.

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Image Capture

When a customer passes you a slip, feed the slip right way up, facing you and square to the slot in the front section of the scanner. The scanner's rollers will automatically draw the slip through the machine and release it in the rear section of the scanner. Remove the slip.

Tip: it is good practice to keep the original slip secure until after the bet details have been captured. Sometimes handwriting is poor quality and difficult to read, if the image is not crystal clear it may be possible to decipher the written slip more easily. Unless local procedures determine otherwise the originals are redundant and can be thrown out at the end of the day.

From whichever screen was being displayed the image of the customer's slip will appear on the bet input screen.

BETTY

Please Choose the Bet You Require Here

- Singles
- Doubles
- Yankee
- Lucky 15
- Lucky 31
- Trebles
- Reversed Forecasts
- Combination F'casts
- Straight Forecasts
- Patent or Twist
- Tricasts

Other Bets

Help

Your Betting Slip 12:46:04

Horse Racing Wager
A BET A
 +44 (0)1420 549988
 www.abeta.co.uk

Stake	Selection	Time & Meeting
	EMERALD FIRE	3.15 P
	ZARGUS	8.10 W
	MANN/AB	3.00 W
£10 x	DBS	
£5 x	AB	

Payment: £35.00.

Systems You Can Bet On

Choose Selections Place Bet Cancel Bet

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35.

Key in the correct total stake value for the slip on the number keypad, select enter. Visually check the amount is correct and then click on Place Bet or select the F12 function key. The printer will then print the customer's receipt, which include the bet number, stake, date, time and a barcode as well as the image of the betting slip.

Caution: do not pull on the slip, wait for the slip to have printed in full and for the guillotine to have cut the paper. Pulling on the paper roll damages the feed mechanism and can distort the print.


Take the customer's money, then give the customer the receipt.

Slip Validator

There are a number of ways to benefit from the A Bet System's bet capture and settling facilities without introducing Image Capture. An alternative is to use a slip validator, which endorses a standard two-part betting slip and allows the details on the customer's betting slip to be captured for settling purposes.

The operator accepting the customer's betting slip has an option to capture the bet details from the slip straight away while the customer remains at the counter and print a receipt in the same way as Call Over operates. More likely the operator will select Empty Bet. Once the operator has confirmed the stake and selected Place Bet or selected F12, the bet number will be allocated to the bet, and printed on the slip. Placing the slip in a special impact printer, e.g. Hewlett Packard's HP5000, the bet is stamped with a print line containing the date, time, bet number and amount, i.e. like the conventional betting shop till.

The operator retains the original and returns the copy to the customer. The details of the customer's bet can then be edited by selecting the bet number from the Unedited Wager list in View Wagers and proceed as normal, see Bet Capture below.

 **Note:** because there is no image capture involved with slip validation it is necessary to keep the microfilm camera in the shop to ensure that the details of the customer's original are bet are securely recorded for security purposes.

Call-Over

A feature of the system used to dramatically speed up the bet acceptance process is the ability to take bets by Call-Over. This allows the operator to capture bet details straight into the system without the need for betting slips or back-office bet entry.

Caution: Not every shop or business will authorise staff to accept bets by this method. Call-Over can be configured in the software and Shop Managers should be aware of company policy as to whether Call-Over bets can be accepted.

Instead of presenting a written slip the customer will simply tell the operator the nature of the bet, the stake and whether or not prices are required. This type of bet acceptance is most common during racing for race-by-race type singles and simple bets taken in the few minutes before the Off.

The screenshot displays the 'BETTY' betting interface. On the left, a menu titled 'Please Choose the Bet You Require Here' lists various bet types: Singles (selected), Doubles, Yankee, Lucky 15, Lucky 31, Trebles, Reversed Forecasts, Combination F'casts, Straight Forecasts, Patent or Twist, and Tricasts. Below this are buttons for 'Other Bets', 'S.P. Odds', 'Tote Odds', 'Win Only', 'Each Way', 'EW All EW', and 'Place Only'. A 'Help' button is also visible. In the center, a 'Please Choose the Unit Stake Here' menu shows options from £200 down to £1, with £10 selected. A 'Tax Paid' / 'No Tax' button is located below. On the right, the 'Your Betting Slip' shows a bet on '1. Pont 3:15 Amused' by Jockey P. Hanagan at odds of 7-1 BP for a stake of £10.00. The slip also displays '00129' and '14:05:22'. At the bottom of the slip, it reads '1) Singles. 1 Bet Win Only: 1 Single @ £10.00. Payment: £10.00.' and shows the total stake of £10.00. Navigation buttons at the bottom include 'Change or Add Selections', 'Extend Bet', 'Place Bet', 'New Bet', and 'Cancel Bet'. A copyright notice at the bottom right reads 'Copyright © 1990-2003 Betting & Lottery Technology BV'.

Experienced operators will be sufficiently familiar and adept at using the system to enter the bet details at the speed the customer dictates the instructions. Call-Over bet entry is no different from Bet Capture of the details from a slip except the instructions are spoken and the sequence of stake, bet type and selection may not always come in the same order. See How to Take a Bet below.

Bet Capture

Now the customer's bet has been scanned, the image captured and the customer has taken his receipt, the next procedure is to capture the details of the bet.

From the Main Menu select View Wagers, then from the Unedited Wager list click on the required bet number. The image will appear in the slip window, choose Edit Empty Bet and you are now able to add the bet details to complete the bet record that contains the image and the bet information.

The screenshot displays the BETTY software interface. On the left, there are two columns of 'Unedited Wagers' with IDs: 001.0000655, 001.0000714, 001.0000079, 001.0000489, 001.0000647, 001.0000663, 001.0000664, 001.0000711, 001.0000712, and 001.0000718. A keypad titled 'View Wager Number:' is in the center, featuring buttons for 'Num Lock', 'Own Bet Num', 'Clear', 'Prev', 'Next', 'Enter', and a numeric keypad (0-9). Below the keypad, a blue box shows the number '1.718' and a list of times: 12:45:32, 30-06-2003; 12:46:06, 30-06-2003. At the bottom, there are buttons for 'Manual Settle', 'Empty Bet Text', 'Edit Empty Bet', 'Void Wager', 'Adjust Stake', and 'Finish'. On the right, a 'Your Betting Slip' window shows 'Horse Racing Wager' with 'A BETA' logo, contact info (+44 (0)1420 549988, www.abeta.co.uk), and a list of bets: EMERALD FIRE (3-15 P), ZARGUS (8-10 W), MANNY AB (3-10 W), £10 x DBS, and £5 x AB. The payment is £35.00. Below the slip is a section 'Systems You Can Bet On'. The footer includes 'Copyright © 1990-2003 Betting & Lottery Technology BV'.

How To Place A Bet

Keyboard alternatives to clicking the mouse are described in italics.

1. Choosing the Event Type

First select the activity or event type by clicking the appropriate listed event group box, e.g. "Tuesday's Horse Racing".

The system will automatically take you to the 1st/next timed event due to go off

2. Choosing Your Selection(s)

If the slip provides the necessary details you can select meeting, race time and then click on the selection name listed at the bottom left-hand corner of the display. The selection appears on the electronic betting slip on the right-hand side of the display. *Use the index.*

BETTY

Monday's Horse Racing: Windsor, Pontefract, Musselburgh

Times: 2:15, 2:45, 3:15, 3:45, 4:15

15 Selections By Horse: 1,2,3 1/4

View Jockeys	Current Price
300. The Favourite (Joint)	
301. Effervesce	12-1
302. On The Brink	16-1
303. Bond Royale	25-1
304. Bandit Queen	NR
305. Emerald Fire	5-1
306. Fingal Nights	14-1

Your Betting Slip 14:20:18

1. Pont 3:15 **Emerald Fire** 5-1 BP
Jockey: L. Keniry

A BET A

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www.abeta.co.uk

Stake	Selection	Time & Meeting
	EMERALD FIRE	3:15 BP
	ZARGUS	8:10 W
	MANNY AB	3:00 W
£10 x	DBS	
£5 x	AB	

1) No Wager Chosen.
Paid £35.00

Systems You Can Bet On

Monday's Greyhound Racing, Monday's Irish Horse Racing, Monday's South African Racing, Monday's Numbers Betting, Midweek Matches, More Events, Choose Bet and Stake, Cancel Bet

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3. Using the Index

If the selections on the slip are not timed or if you prefer choose 'Index' from the list of event groups (meetings) at the top left of the display. ('Index' is always the last item in the list.) *Press the tab key at the left-hand edge of the keyboard.*

Click the appropriate button for the part of the alphabet that contains the selection's name, then use the arrows to find the selection.

Type the first few characters of the selection's name. Use the arrow keys to highlight it, if necessary. Press Enter to add the highlighted selection to the betting slip.

Click the name you want, to add it to the betting slip.

Tip: **Picklist** - if you have entered many selections on combinations of bets and then you need to add further bets, there is no need to re-enter all the same selections again. Click in the space between the selection list and the slip and the selection list offers a Picklist of all the selections input on this client's bets so far, you can then continue making selections from this much reduced list of runners, e.g. this is particular useful on entering multiple bets with selections that have already been used.



Monday's Horse Racing:

- Pontefract
- Musselburgh
- Index

More

W 3:00	Manntab	20-1	
Mu 6:55	Manx Mini		
Wi 8:10	Marabar		
Wi 9:10	Marabello		
W 4:00	Mark-Antony		
Wi 9:10	Market Avenue		
Po 1:36	Maryhill Man		
Po 2:15	Maunby Raver		

	Monday's Greyhound Racing	Monday's Irish Horse Racing	Monday's South African Racing	Choose Bet and Stake	Cancel Bet
	Monday's Numbers Betting	Midweek Matches	More Events		

Your Betting Slip 14:22:12

1. Pont 3:15 Emerald Fire 5-1 BP 0.0129

Jockey: L Keniry

2. Wind 8:10 Zargus NR

Jockey: Martin Dwyer 549988

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Stake	Selection	Time & Meeting
	EMERALD FIRE	3:15 P
	ZARGUS	8:10 W
	MANNYAB	3:00 W
	£10 x DBS	
	£5 x AB	

1) No Wager Chosen.
Paid £35.00

Systems You Can Bet On

4. Correcting Mistakes

If you make a mistake, simply remove the selection by touching the "Remove" button on the electronic betting slip.

On the keyboard, press the delete key to remove the last selection.

5. Taking the Price

If there is a show of betting or Early Prices, you can take the price, by clicking the price to the right of the name of the selection, instead of touching the name itself. Clicking the name defaults to SP. To take the price, press the + key (just above the Enter key) instead of the Enter key.

Tip: First Show – a configurable option (not necessarily adopted by all bookmakers) allows you to give a customer First Show as a price option. When entering the bet left click on the selection gives you Starting Price (SP) right click on the selection gives you First Show (FS). The bet will then be settled at the price transmitted in the first show from the course as transmitted by SIS.

The selection and the price appear on the betting slip. Forecast prices are estimates, you will not be able to select them.

Caution: Early Price Alert - if details of a non-runner in an Early Price race are received, the odds displayed flash to alert the Operator that a new market will be formed shortly and there may be a Rule 4 applied to the currently displayed prices. The odds will stop flashing when a price update is made.

6. Choosing the Bet and Stake

When you have chosen at least one selection, a green button labelled "Choose Bet and Stake" appears at the bottom of the display. Touch this, and you will see lists of bet types and easily selected stake unit denominations.

BETTY

Please Choose the Bet You Require Here

- Singles
- Doubles
- Yankee
- Lucky 15
- Lucky 31
- Trebles
- Reversed Forecasts
- Combination F'casts
- Straight Forecasts
- Patent or Twist
- Acc On All Selns

Other Bets

- S.P. Odds
- Tote Odds
- Win Only
- Each Way
- EW All EW
- Place Only

Help

(Minimum:£0.01)

Please Choose the Unit Stake Here

£200	.90
£100	.80
£50	.70
£30	.60
£25	.50
£20	.40
£10	.30
£5	.25
£4	.20
£3	.15
£2	.10
£1	.05
	.02
	.01

Tax Paid

- Tax Paid
- No Tax

Your Betting Slip 14:26:28

1. Pont 3:15 **Emerald Fire** 5-1 BP 1
 Jockey: L Kenry **A BET A**

2. Wind 8:10 **Zargus** NR 1
 Jockey: Martin Dwyer

3. W/ha 3:00 **Mannab** SP 1
 Jockey: L Detton

Stake	Selection	Time & Meeting
	EMERALD FIRE	3-15 P
	ZARGUS	8-10 W
	MANNAB	3-00 W

£10 x DBS
£5 x AB

1) £10.00 Win Only Doubles = £30.00
 2) Trebles: 1 Bet Win Only: 1 Treble @ £5.00.
 Payment: £5.00, Total Payment: £35.00.
 Paid: £35.00

Systems You Can Bet On

Total Payment On All Events: £35.00

Buttons: Change or Add Selections, Extend Bet, Place Bet, New Bet, Cancel Bet, Cancel Extension

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There are five choices to be made on this display:

- **Bet type**, for example “Single”, “Yankee”, “Straight Forecast”
The table below lists keyboard short cuts for many popular bets.
- **Unit stake**, for example £1. On a Yankee, which is 11 bets, the **total** stake will be £11.
On the keyboard, type the unit stake - like using a till - and press Enter..
- **Win or Each Way or Place Only** – on the Betting Slip the place terms that apply to the event are displayed over the price column.
There are also keyboard short cuts - “W” or “E” - for these options.
- **S.P.** or **Tote odds**, where available.

As you select bet types, detailed information about the number of required selections and the number of bets appears on the betting slip.

The total stake is also displayed at the foot of the betting slip.

At the bottom of the display, up to five buttons appear, labelled “Change or add selection”, “Extend bet”, “New bet”, “Place bet” and “Cancel bet”.

7. Placing The Bet

The “Place Bet” button appears only when a valid bet has been entered. For example, for a Yankee bet, you need four selections in different events.

Tip: if the green “Place Bet” button does not appear check the number of selections first, then check the race times, correct the error and the button will appear.

If you are happy with the bet shown on the electronic betting slip, click the "Place bet" button. *On the keyboard, press F 12.*

If any of the details need changing there is a range of options displayed to amend the necessary part of the bet.

8. Choosing the Bet Type First

Sometimes it's easier to choose the bet type first. For a Lucky 15, press "Choose Bet And Stake", select 'Lucky 15' and a unit stake. Then press "Choose Selections", as you add each selection to the bet, the race involved disappears. When you have made your four selections, the final display appears, allowing you to confirm the bet.

On the keyboard, press F 8

9. Extending The Bet

To add more selections to the bet, touch "Extend Bet." This will take you back to the race of your first selection. This is a valuable time-saver. You can add another selection, for example to make a single win bet *and* a straight or reversed forecast with the second selection. Alternatively, you can add selections from other races to make up multiple bets.

On the keyboard, press F 11

10. Adding Another Bet to the Same Betting Slip

Using the "New Bet" button, you can keep the bet details already entered, and add more bets to the same slip. You can see each bet by touching the "Next Bet" button on the betting slip.

On the keyboard, press F 10

11. Cancelling the Whole Bet

The "Cancel Bet" button deletes the whole transaction and lets you start again from the beginning.

On the keyboard, press "escape"



Note: if you have used 'New Bet', pressing 'Cancel' deletes one slip at a time.

Empty Bets

If the selections on a bet are in an event that has not been set-up on the system, there is a facility to edit free format text on to the blank slip for manual settling later.

Tip: If you have several bets for the same event, rather than entering text for each one, create the event and edit the Empty Bet, any more bets on this event can then be entered directly. Provided that the result is then added later the bets will settle automatically.

If an operator selects a bet in the Unedited Wager list that includes selections other than for an existing event, select Empty Bet Text. In the blank window in free format text ensure sufficient details including event, selection, stake and price are clearly set out.. These bets will have to be manually settled and possibly many months after the bet was struck, so it is essential that all the necessary information is available. When the details are complete select "Store Bet Text".

At anytime you need to find Empty Bets for settlement or accounting purposes, change the cross next to "Search Empty Bet" and click either "Next" or "Prev".

The screenshot displays the 'BETTY' software interface. On the left, there are two columns of 'Unedited Wagers' with IDs like 001.0000718 and 001.0000489. A central keypad is labeled 'View Wager Number' and includes buttons for 'Num Lock', 'Own Bet Num', 'Clear', 'Prev', and a numeric keypad (0-9, ., Enter). Below the keypad, a blue box shows the number '1.723' and two timestamps: '14:34:18, 30-06-2003' and '14:34:22, 30-06-2003'. On the right, a window titled 'Your Betting Slip' shows 'Olympic Games' and 'London to be awarded 2012 Games' with a stake of '£20 @ 9/2'. Below the slip, it says '1) No Wager Chosen. @ £20.00. Payment: £20.00.' and 'Systems You Can Bet On'. At the bottom, there are several buttons: 'Manual Settling', 'Store Bet Text', 'Cancel Bet Text', 'Void Wager', and 'Finish'. A status bar at the bottom indicates 'Issued by ADMINISTRATOR on Manager Betty' and 'Copyright © 1990-2003 Betting & Lottery Technology BV'.

Keyboard Short Cuts for Taking Bets

Bet Types

C	Combination Forecasts
D	Doubles
F	Straight Forecast
I	TriCasts
J	Lucky 31
L	Lucky 15
P	Placepot
R	Reversed Forecasts
S	Singles
U	Union Jack
Y	Yankee
B	Trebles

Empty Bet Types

G	Greyhound Bet
H	Horsereading Bet
K	Football Coupon (!)
M	Midweek Football
• Other Event	
V	Various Event
Z	Special Event

Other Bet Attributes

E	Each Way
W	Win Only
N	No Tax
T	Tax Paid
Esc	Cancel Bet
Tab	Index
[Multi On (works in both accept wagers and wager payouts)
]	Multi Off (as above)
Insert	Manual Settle
Delete	Remove/void
Home	Payout
End	Edit Empty Bet

Function Keys

F1	Accept Credit Wager
F3	View Wager
F4	Accept Empty Bet
F5	Update Event
F6	Show Liabilities
F7	View or Edit Events
F8	Choose Bet & Stakes
F9	Choose Selections
F10	New Bet
F11	Extend Bet
F12	Place Bet

Standard Bet Type Library

The following bet types are part of our standard library. Other bet types are available - please enquire.

SP Bet Types

A.T.C./If Cash Singles	Multi
Accumulator	Patent or Twist
Banko	Pluto
Canadian	Pontoon or Black Jack
Comb. Forecast Double	Rev Forecast Patent
Combination Forecasts	Rev. Forecast Double
Combination Tricasts	Rev. Forecast Treble
Comedy	Reversed Forecast
Double Stakes About	Round Robin or Split
Doubles	Round The Clock
Doubles + Trebles	Roundabout
Dundee Shuffle	Rounder
Fido	Single Lap or Waterfall
Fivespot	Single Stakes About
Flag	Singles
Forecast Double	Singles + Doubles
Forecast Patent	Sitter
Forecast Trebles	Stop at a Winner
Full Block Accumulator	Straight Forecasts
Goliath	Super Heinz
Gyroscope	Super Yankee
Heinz	Trebles
Individual Multiples - all types of Accumulator selectable	Tricast Doubles
Lucky 15	Tricasts
Lucky 31	Trixie
Lucky 63	Union Jack
Magnificent 7	Union Jack Patent
Mix	Up and Down
	Yankee
	Yap

Bets can be Win Only or Each Way.

Tote Bet Types

Exactors	Singles
Jackpot	Trio
Place Pot	

Tote bets can also be Place Only.

Other bet types can be added to meet local requirements.

Each shop's system is configured to put the most popular bets at the top of the list.

Viewing and Editing Wagers

Select "View Wagers", the last bet taken is displayed automatically. This is very useful if you think you may have made a mistake and want to check the details.

On the keyboard, press F3

Displaying A Particular Bet

Using the keypad, tap in a bet number and press Enter.

The screenshot shows the BETTY terminal interface. On the left, there are two columns of wagers: 'Problem Wagers' and 'Unedited Wagers'. The 'Unedited Wagers' column has a red box around the number 001.0000718. In the center, a keypad is displayed with a 'View Wager Number:' prompt. The keypad includes buttons for 'Num Lock', 'Own Bet Num', 'Clear', 'Prev', 'Next', and 'Enter', along with numeric keys 0-9. Below the keypad, a blue box shows the value '1.722' and the date/time '14:05:24, 30-06-2003'. At the bottom left, there is a red '£80.00' and a yellow 'Manual Settle' button. At the bottom right, there are yellow 'Void Wager' and 'Finish' buttons. On the right side, a 'Your Betting Slip' is shown with details for a bet on '1. Pont 3:15 Amused' by jockey 'P Hanagan'. The slip shows a 1/4 3 bet with odds 7-1 and a payment of £10.00. The slip also indicates 'Singles. 1 Bet Win Only: 1 Single @ £10.00. Payment: £10.00.' and is marked 'Tax Free. Cash'.

The bet number is "724". To view an alternative, key the bet number and Enter or use the "Prev" and "Next" buttons on the right of the keypad. Off Slips are in green and give the date, time and whether the Off was manually triggered or automatically from the SIS signal.

Note: if you have trouble keying in the number on the keyboard, make sure that the 'Num Lock' light is on, or switch it on by pressing the 'Num Lock' key near the top right of the keyboard.

Above the keypad is a message showing the bet's status, e.g. "Not Settled Yet", other conditions are "Completely Settled (Settled Automatically)" and "Already Paid Out (Settled Automatically)".

Tip: In the bottom left corner is the potential settled value if the bet wins. The calculation is based on the fixed price shown on the betting slip, or if no price was taken, then Current, Forecast, Early or Board prices will be used to compute the return but only as a guide.

The slip itself is marked up with the results, if any. Winning or placed selections are marked up with blue numbers - 1 for a winner, 2 for a second and so on. Losing selections are marked with a red X. Archived selections have a red A, but you can still see the amount to pay out, if any.

You can move through the slips one at a time by pressing the “-” key in the top right-hand corner of the keyboard to go back, and the green “Price” key to go forwards.

Manual Settling

If your configuration allows it, you can manually settle a bet if it has not already been paid out. To do this, touch the “Manual Settle” button, enter the amount and press Enter or “Finish Manual Settling”.

On the keyboard, press “insert”

Paying Out A Settled Bet

The customer presents a winning receipt, which the operator then passes in front of the printer's barcode reader. The bet number is read by the barcode reader and displays the bet on the operator's screen. The bet details and the settled amount available for payout are displayed.

Tip: the operator should check with the customer that he agrees the amount to pay before clicking on Pay Out. It is time consuming and poor customer service to have to make amendments after the Pay Out has been made.

At the foot of the View Wager display, the amount to pay out is shown. Confirm the amount by sense checking the settlement, if you have any doubts about the amount or the size of the payout, seek advice from your manager, only when the customer agrees the amount then click on Pay Out, a receipt is printed and should be attached to the customer's receipt and kept for auditing purposes.

Tip: if the amount seems too much, check the top of the slip, if it says “Slip 1 of 2” check the settlement on the other bet in this wager by clicking on the box marked “View Next Bet”.

There is also a “Pay Out” button on the keyboard,” Home Key”

The screenshot shows the 'BETTY' betting system interface. On the left, there are two columns of wagers: 'Problem Wagers' and 'Unedited Wagers'. A central keypad allows for entering a 'Wager -' number, with buttons for 'Num Lock', 'Own Bet Num', 'Clear', 'Prev', 'Next', and 'Enter'. A 'View Wager Number' box displays '1.718'. On the right, the 'Your Betting Slip' is shown, listing three wagers: 'Emerald Fire', 'Zargus', and 'Mann/TAB'. A large red 'Paid Out: £12.22' message is overlaid on the slip. At the bottom right, there is a yellow 'Finish' button.

The slip is marked as “Paid Out” with the amount, in bold red text right across the lower section of the

betting slip being displayed. At this point, the bet is electronically flagged as paid so that it cannot be paid again and the bet cannot be resettled.

Voiding A Bet


If you make a mistake in placing a bet, you can *void* the bet by clicking on the "Void Wager" button *or* selecting the "delete key" on the keyboard. In View Wager the word Void will be clearly displayed in the middle of the displayed betting slip.


This facility is not available after an event has started.


Problem Wagers

If the potential settled value of a wager exceeds any one of three pre-determined thresholds, an audible bleep provides a warning, the bet number temporarily appears in the bottom left of all other screens and in "View Wager" the bet number appears in a ladder under the heading "Problem Wagers". Clicking on the bet number: displays the bet and greys out the number leaving other unseen Problem Wagers highlighted.

When viewed it is possible to delete the bet from the list by clicking on "Remove".


 **Note:** after the settlement of each event, wagers with winning selections will be added to the Problem Wagers list, if they exceed one of the thresholds. Do not be surprised if you remove a bet number from the list, only for it to reappear again with the result of the next event.

 **Tip:** the supervisor should regularly check the Problem Wagers without waiting for a warning. In a busy shop you may not always hear the alert, and remember you are managing the machine not the other way around!

 **Caution:** the thresholds are deliberately set low, resulting in many warnings of small stakes, big odds bets, they can be changed but it is always better to know and not receive a nasty surprise!

Unedited Wagers

The second ladder of bet numbers will appear parallel to Problem Wagers for any wagers accepted but not yet edited with stakes selections and prices. (See Bet Capture above)

 **Tip:** at the end of each day check the Unedited Wagers list, if these bets are not edited today then the operator will not remember the details tomorrow.

Creating Events

All events are grouped into files. Within each file is a list of event groups, for each group there are events, and for each event there are selections available for betting.

Creating new event files

From the main menu, select "View or Edit Events". A message displays 'Do You Only Want to View Events? Select Yes While Data Feed is Creating Events', the Yes and No buttons are available. If the SIS link supplies data to the system then select "Yes" during periods of heavy data traffic, for example during the morning transmissions. The rest of the time or when you actually need to create events select "No".

The 'Editing Event Files' display appears. Click on "Create New File." Using the keyboard, type in today's date, for example "30-06-03" and press Enter. Click on the file name box and type in the name (5 characters only) of the new file, for example "FTB02" and press Enter. The new file appears in the event file box on the left-hand side of the display, highlighted in green.

Type in a description for the event file and a clear indication of the type of event or sport, e.g. Football Season 2003/04, and press Enter. Choose a picture from the list just to the right of the list of events. Do *not* click any of the buttons below the description box yet. Change the setting 'Show Events By' from 'Time' to 'Name'.


Editing Event Groups

The cursor has moved to the event group box. This might be a race, location or a specific competition. Type a description for the event group, e.g. Premiership etc., and press Enter. Use a suitable date, choose a sport code for later analysis and press Enter.

v3.5.04

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The event group appears in the list on the left. Repeat this for all the event groups.


 **Note:** The red 'X' at the right of the description box is a standard feature throughout the system. If you make a mistake in one of the descriptions, the system will not let you edit it *unless* you first click on the red 'x' to change it to a green '✓'.

Near the bottom of the display, select a "sport code", this automatically applies default selections e.g. for Greyhound Racing, the forecast odds automatically default to B.A.G.S, for a horseracing file the default is C.S.F.


Creating Events

Click on one of the event groups to select it, and click the button labelled 'Edit Events'. A new display appears with the event group details shown at the top.

Type a description of the first event in the group, e.g. "To Win the Premiership". Press Enter.

 **Tip:** if the event is a horse or greyhound race, remember to include the race time in the 12-hour format, e.g. 3.15 Pontefract.

Type the time in 24-hour format, e.g. 16:00, and the date when the event is to be automatically closed. The distance is optional.

 **Tip:** Entering the number of selections in the event, speeds up entry and the maximum selections is 337, this covers all sporting eventualities like golf tournaments and ante-post greyhound events.

System Manager - Editing Event Files

30-06-2003 FTB03 - Premiership : 27

<p>Event Names:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr style="background-color: #00FF00;"> <td>• To Win Premiership</td> <td style="text-align: right;">8</td> </tr> <tr style="background-color: #00FFFF;"> <td>• Relegation</td> <td style="text-align: right;">0</td> </tr> <tr style="background-color: #00FFFF;"> <td>• Premiership H'cap</td> <td style="text-align: right;">0</td> </tr> <tr style="background-color: #00FFFF;"> <td>• Top London Club</td> <td style="text-align: right;">0</td> </tr> <tr style="background-color: #00FFFF;"> <td>• Top Northern Club</td> <td style="text-align: right;">0</td> </tr> <tr style="background-color: #00FFFF;"> <td>• Top Midlands Club</td> <td style="text-align: right;">0</td> </tr> </table>	• To Win Premiership	8	• Relegation	0	• Premiership H'cap	0	• Top London Club	0	• Top Northern Club	0	• Top Midlands Club	0	<p>Time: <input type="text" value="15:00"/> Name: <input style="border: 1px solid red;" type="text" value="To Win Premiership"/></p> <p>Date: <input type="text" value="1-06-2004"/> Distance: <input type="text"/> Number of Selections: <input type="text" value="20"/></p> <p>Bar Price: <input type="text"/></p> <p>Double Res? <input checked="" type="checkbox"/></p> <p>Min. Trebles? <input checked="" type="checkbox"/></p> <p>Grntee BPs (Just Singles)? <input checked="" type="checkbox"/> Set Max Stake? <input checked="" type="checkbox"/> £ <input type="text"/></p> <p>Guarantee BPs? <input checked="" type="checkbox"/></p> <p>Guarantee EPs? <input checked="" type="checkbox"/></p> <p>Use Selection Nos? <input checked="" type="checkbox"/></p> <p>Event Enabled? <input checked="" type="checkbox"/></p> <p>Own Place Settling? <input checked="" type="checkbox"/> <input type="text" value="1"/> / <input type="text" value="5"/> odds on first <input type="text" value="3"/></p> <p>Use Place Rules When Wager Struck? <input checked="" type="checkbox"/></p> <div style="border: 1px solid red; padding: 5px; margin-top: 10px;"> <p>Allow:</p> <p>Each Way Bets? <input checked="" type="checkbox"/> Tricasts? <input checked="" type="checkbox"/></p> <p>Favourites? <input checked="" type="checkbox"/> Trifectas? <input checked="" type="checkbox"/></p> <p>Forecasts? <input checked="" type="checkbox"/> Tote Bets? <input checked="" type="checkbox"/></p> </div> <p style="text-align: right;"><input type="button" value="Options"/></p>
• To Win Premiership	8												
• Relegation	0												
• Premiership H'cap	0												
• Top London Club	0												
• Top Northern Club	0												
• Top Midlands Club	0												

Duplicate Event

Create Single Event File

Copy Over Event


Delete Event

Store Event

Edit Selections

Finish

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 **Tip:** The event will be automatically 'Off' at this time on this date. If you intend betting in running e.g. the Premiership, make this time and date the end of the event. If you are not sure, find out for certain, as a last resort make the event date well after the event to allow maximum flexibility.

Caution: be sure to type the correct date and time. Once an event is automatically closed, it will be unavailable for further betting.

The bar price is optional, prices can be edited later if required.

Various options are also displayed as you complete these procedures. You can change these options by clicking on the “tick” or “cross”.

The options are:

- | | |
|-----------------------|------------------|
| Event Enabled | Allow Favourites |
| Minimum Trebles | Allow Forecasts |
| Guarantee EP's | Allow Tricasts |
| Use Selection Numbers | Allow Trios |
| Own Place Settling | Allow Tote Bets |
| Allow EW Bets | |

The name or time for this event or race appears in the top left-hand corner. Now go on to enter the names and times of the other events in the same way.

Place Term Parameters

You can select various place terms for events such as Golf by selecting the ‘Options’ button in ‘Edit Events’ to allow bets to be taken using a range of place terms

System Manager - Editing Event Files

22-05-2000 GOLF - Deutsche Bank Open : 0

Event Names:

<input checked="" type="radio"/> Outright Prices	46
<input checked="" type="radio"/> Outright Prices..	44
<input checked="" type="radio"/> Outright Prices..	44
<input checked="" type="radio"/> Outright Prices...	22

Time: Name:

Date: Distance: Number of Selections:

Bar Price:

Double Res?

Min. Trebles?

Grntee BPs (Just Singles)? Set Max Stake

Guarantee BPs?

Guarantee EPs?

Use Selection Nos?

Event Enabled?

Own Place Settling? / odds on first Options

Use Place Rules When Wager Struck?

Allow:

Each Way Bets? <input checked="" type="checkbox"/>	Tricasts? <input checked="" type="checkbox"/>
Favourites? <input checked="" type="checkbox"/>	Trifectas? <input checked="" type="checkbox"/>
Forecasts? <input checked="" type="checkbox"/>	Tote Bets? <input checked="" type="checkbox"/>

Duplicate Event	Create Single Event File	Copy Over Event	Delete Event	Store Event	Edit Selections	Finish
-----------------	--------------------------	-----------------	--------------	-------------	-----------------	--------

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NB: The above image includes sport sub codes, this may not be configured on your system.

On clicking the word 'Options', a 'pop-up' window will be displayed to give the administrator the option to offer a range of place terms:

Own Place Settling? <input checked="" type="checkbox"/>	<input type="text" value="1"/> / <input type="text" value="4"/>	odds on first	<input type="text" value="4"/>
Own Place Settling? <input checked="" type="checkbox"/>	<input type="text" value="1"/> / <input type="text" value="5"/>	odds on first	<input type="text" value="5"/>
Own Place Settling? <input checked="" type="checkbox"/>	<input type="text" value="1"/> / <input type="text" value="3"/>	odds on first	<input type="text" value="3"/>
Own Place Settling? <input type="checkbox"/>	<input type="text" value=""/> / <input type="text" value=""/>	odds on first	<input type="text" value=""/>
Own Place Settling? <input type="checkbox"/>	<input type="text" value=""/> / <input type="text" value=""/>	odds on first	<input type="text" value=""/>

The objective is to allow customers an option of choosing their own place terms when betting 'Each Way' in an event. A common use of this would be in a golf event where customers are allowed a choice of 1/4 odds 1,2,3,4 or 1/5 odds 1,2,3,4,5.

You do not need to build a separate file to offer these terms

The screenshot displays the A-Bet betting interface. On the left, there are sections for 'Ante-Post 2000' (Horses, Golf, Cricket) and 'Events' (The U S Open, British Open). Below these is a table of selections with 'Change Place Terms' and 'Antepost Price' columns.

Selection	Antepost Price
Woods Tiger	7-2
Duval	12-1
Els E	14-1
Love 111	16-1
Montgomerie	20-1

At the bottom left are buttons for 'Cricket', 'Monday's SIS Forty Niner Draw', 'Various', 'Tennis', 'Monday's Irish Horse Racing', and 'More Events'. A 'Choose Bet and Stake' button is highlighted in green.


On the right, the 'Your Betting Slip' window shows two bets:

- Golf The U S Open (15-18 June 2000) - 20-1 AP - Remove
Each Way: 1/4 Odds 1,2,3,4
- Golf British Open (20th-23rd July) - 20-1 AP - Remove
Each Way: 1/5 Odds 1,2,3,4,5

At the bottom right is a 'Cancel Bet' button. The footer contains the copyright notice: 'Copyright © 1990-2000 Betting & Lottery Technology BV'.

Editing Selections

Click on the first event. Select "Edit Selections" and entering the details of each selection or runner in the event or race. Entry of the price is optional at this stage as it can be added later, for example type "3.1" for 3-1 and press Enter. For Bar price, type "BAR".

 **Tip:** enter the prices at this stage because if you forget to put them in later, the first time a bet is entered the prices will all be blank and then entering prices is a race against time.

The selection appears on the left-hand side of the display. Repeat this procedure until you have entered all of the selections, the screen automatically returns to the "Edit Event" screen. Repeat these steps for all of the events or races.

Various options are also displayed as you complete these procedures. You can change these options by clicking on the "tick" or "cross".

The options are:

No Offers	Withdrawn
Runner	Guarantee Early Price
Non-Runner	

When you have completed all of the events in the event file, choose "Finish Editing". This will return to the initial "Edit Events" screen. Select the new file, click on "Make File Live" and these events are now available for betting.


Importing Selections

Using "notepad" type the names of golfers, how you would like them to appear when a wager is struck against them for example:

Tiger Woods
Colin Montgomerie
Nick Faldo
Etc
Etc
Etc


Save this file to the events directory naming it Golfers.txt.

Follow instructions for creating a file, when you get to the point of editing the selections, select the option that say's "import selections", a box has now appeared on the screen asking you for the name of the file that you wish to import, type in golfers and select continue, your list of golfers should now appear on the left of the screen, this process can be repeated if necessary for example if you create separate files for the American and European golfers. If a particular selections is not playing in an event, they can be deleted from the list by selecting "delete selection" NB: Deleting selections should only be done before the file is made live!

 **Note:** until you re-configure the other terminals this newly created event will only appear on the manager terminal, see "Configure System".

Editing Existing Event Files

Until the file is made live you can edit existing files in exactly the same way as described above.

 **Caution:** you cannot edit a live file. If the file has been made live, then it must be copied first, then edited, made live and the old file archived. See "Copying an Existing File"

Lottery Event

To the left of this box is another, offering "Standard", "Lottery" or "Single Event". Lottery is used to build a numbers game.

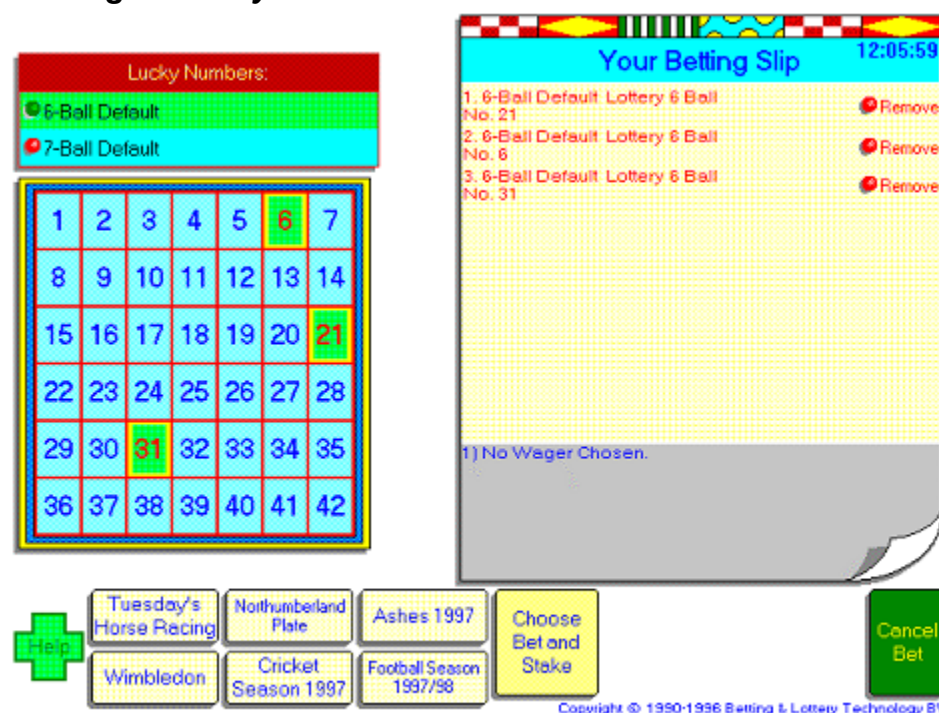
The variety of numbers games available makes it extremely important to accurately create the game: with the correct number of balls; the type of game with 6 or 7 ball defaults; to name the game so that the operator can easily distinguish between them. For example the daily 49's draw, the Irish Lotteries' Lucky Numbers and where legalised the UK's National Lottery Draw.

When the details are correct select "Store Event", the option to "Build Lottery Event" can then be selected. The overlay box displays the options, by clicking the relevant choice, your own pre-programmed default prizes for the 6 and 7 ball defaults are accepted. These can be overwritten for a particular game by changing the individual values.

The system then creates the game with the requisite numbers.

Tip: You can create more than one lottery event at a time for example if you wanted to create the draws for the week, create Wednesday's 6 & 7 ball draws, select the 1st event and select duplicate event at the bottom of the screen, simply re-name to Sat's 6 ball draw, repeat for the 7 ball draw.

Placing a Lottery Bet



The lottery game appears in the list of available betting events like any other and the bet range is available as allowed by the rules.

Simply click the selected numbers and they appear in the betting slip like any other type of event.

Tip: be consistent with naming the game and differentiating the 6 and 7 ball games. It is very easy for an operator to put a lottery bet on the wrong game as they all look the same when making selections.

If a customer would like to select the same numbers for all draws, create the first bet, for example, 1, 2, 3 choose bet and stake and select "treble", now select change or add selections at the bottom of the screen, this will take you back to the event screen, pointing your mouse cursor over the number grid, right click, it will automatically create a bet with the same numbers and bet type for the next lottery

event in the list. Should you wish only to place bets on specific lottery events, you will need to highlight the event above the event that you wish to create a bet for.

Lottery Result Entry

Special consideration must be given to entering of lottery results. In the 6 ball event there are 5 winners and no places. So make each position dead heat first by changing the red cross to a green tick in every position, the label changes from 1st, 2nd, etc., to 1=, 1=, in each position. Once this is done enter the remaining details as for any manual result.

NB: Lottery results will soon be available through the SIS Feed.



Note: the settler settles all winning selections as dead heaters but with full stake to full odds.

Single Event

Creating a Single Event File is extremely useful if customer attention is focussed on a particularly significant event such as the Grand National.

Select "View or Edit Events", choose the meeting or event group and then the race or event. The left hand most option box is labelled "Create Single Event", click on this, give the file a suitable date and name. Finish editing back to the initial list, select your newly created file and make the event live.

During bet entry this event can be selected directly from the main list without having to single out the event from the meeting or accessing the runners from the Index.

Liabilities and The Field Book

All bets (excluding forecasts) placed on the system will automatically be included in the "Show Liabilities" display on the Manager terminal.

From the main menu, use the mouse to select "Show Liabilities." The first timed race or the next race is displayed. You can choose another event file using the buttons in the bottom left-hand corner of the display. You can change to other event groups and other events in the normal way.

Football Season 2003-04:

- Premiership
- Nationwide Div 1

Events:

- To Win Premiership
- Relegation
- Premiership H'cap

Combined

Price Type:

- S.P. Odds
- Tote Odds

Stakes: 15:14:00

- Combined
- Win+Place

All S.P.
 A.P. B.P.
 E.P.

Betting Margin: 108
 Place Margin: 259
 Desired Margin: 125

Total Stakes: £1328.50

8 Selections 1,2,3 1/5

Selection	Current Price
<input checked="" type="radio"/> Man Utd	6-5
<input type="radio"/> Arsenal	2-1
<input type="radio"/> Liverpool	7-1
<input type="radio"/> Newcastle	9-1
<input type="radio"/> Chelsea	18-1

More Sel'ns

Desd Odds	Stakes	Take Out	Win/Lose	%
-	700.00	1540.00	-211.50	-15.92
0.93-1	550.00	1650.00	-321.50	-24.20
20.25-1	50.00	400.00	928.50	69.89
59.73-1	17.50	175.00	1153.50	86.82
530.40-1	2.00	38.00	1290.50	97.13

Send Field Book
0001.
00728

Live Football

Live Matches On Sky

Wimbledon

Monday's Horse Racing

Monday's Greyhound Racing

More Events

Mark For Printing

Accept Cash Wager

Accept Credit Wager


Finish

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Fieldbook Selection


At the top of the display, to the right, you can choose how the liabilities are calculated. "Combined", for all monies staked on this event including 'running-on' money. "Race", for monies staked on this event alone. For more effective viewing of multiple liabilities check either "Run-On First" for the first event in multiple bets, or "Run-On Middle" for events which are neither first nor last in multiple bets, or "Run-On Last" for the final events in multiple bets. Click on these with the mouse to see the different liabilities.

There also further choices for "Win+Place", "Win Only" and "Place Only", click on the one you require.

 **Caution:** these parameters should be used with care, an experienced trader can use this as a valuable tool but until familiar with betting patterns do not rely on one calculation, as it can produce a distorted picture of the stakes generated by running-up money.

Liability by Price Type

“Price Type” allows you display liabilities for a specific price type used in calculations, e.g. Starting Price, Early Prices, Ante Post, etc.


 **Tip:** Viewing the EP liabilities around lunchtime will provide useful information about the quality and accuracy of the morning prices available.

Fieldbook Display

Below these boxes is a summary for the event. This includes actual and desired betting margins and total stakes placed on the event so far.

To the right of the selections is the “field book”. This contains, for each selection, the calculated desired odds, the total stakes placed, the take out and win/lose in money and percentage.


These figures automatically update. You have perfect information of every transaction and the complete, current betting picture.

 **Note:** It is possible to take a snap-shot of the fieldbook, saving the details for later analysis by clicking “Mark for Printing”. The fieldbook can then be printed from the system Reports. (see Section X on Fieldbook Print)

View All Bets on a Selection

To view all the bets placed on a specific selection, choose the event and then right click on the name of the selection. The screen is replaced by “Bets on <selection>: Current Price <odds>” and all bets in liability order are displayed, with continuation screens if required.

Bets including Amused : Current Price 7-1							15:20:12
Bet No.	Mult?	Date/Time	Client Ref.	Surname	Risk	Field Money	Price Taken
1.730	Y	30/06/03 15:16:43	CASH			£12.00	7-1 BP
1.722	N	30/06/03 14:05:25	CASH			£10.00	7-1 BP
1.721	N	30/06/03 14:01:27	CASH			£10.00	7-1 BP
1.732	N	30/06/03 15:19:50	CASH			£8.00	SP
1.731	N	30/06/03 15:17:26	CASH			£1.00	SP



Purple Prices

To help you give even better value for money to your customers, the system enables you to enter 'purple prices'.

For example, during the morning period, the Early prices being offered do not reflect the wait of money, so you can temporarily offer better odds to encourage your customers to place bets on a less popular alternative selection. From the main menu, select "Show Liabilities." For example, if horse C - the third selection in the race - is 5-1 and you have a lot of money on horse A at 3-1, you might want to offer horse C at 13-2.

You do this by entering the price and the selection number and tapping the slash key before enter at the top of the keypad. So you type "13", then the decimal point ".", then "2", then "+", then "3" for the selection, then slash "/", then Enter.

The price changes and it is also highlighted in purple, the operator must be aware that this is a special price and "sell" it to the customers.

Updating the Betty System Manually and Entering Results

From the main menu, select "Update Events." The first timed race or the next race is displayed. You can choose another event file using the buttons in the bottom left-hand corner of the display.

Entering Prices

In the top right-hand corner of the display, there is a keypad like the numeric keypad on your keyboard. To the right of this is a box listing various types of prices, for example "Board," "Current," "Early Price," "Ante-Post" and "Forecast Price."

Use the mouse to select the appropriate price type. For example, to manually update a show of betting, select "Board." The list of selections turns blue. When you have finished click "Show On" so that it changes to "Show Off". Operators will now be able to accept the prices available.

To enter a show of betting, for example:

trap 1 3-1 trap 2 4-1 trap 3 5-1 trap 4 10-1 trap 5 5-2 trap 6 14-1

Use the keypad or the mouse to enter "3" which is the price, "+" (the green "Price" key) to finish the price and "1" for the number of the selection, then press Enter. The price appears in the column next to the selection. Repeat this procedure for all of the selections and prices. For prices such as 13-2 or 4-5, enter a decimal point "." between the two parts of the price, before pressing "+" (the green "Price" key).

Remember to click on "Show On" when you finish entering prices, to make the prices available for new wagers.

Off slips

Most events are 'sent off' automatically by SIS. If you need to send off an event manually, follow these steps.

Below the keypad on the display, you will see the "Off" button. This enables you to send the races off (tell the system that the event has started) manually. Once you have confirmed that the event has started, no more bets will be accepted on that race or event (except on terminals that have been configured to accept bets after the Off or result).

The system keeps a record of off slips, and notes whether each one is manual or automatic. You can see these slips in 'View Wagers'.

Entering results

For all horse and greyhound racing covered by SIS, results are received automatically. The system processes all of these results and settles the appropriate bets without any manual intervention. If you need to enter the result of an event manually, e.g. during temporary loss of service, follow these steps.

In the middle of the display is a space for the result, with 1st, 2nd, 3rd and 4th. To enter a result, use the mouse to highlight the selection that came first. Change the price if necessary as described above and click the label "1st." Repeat this procedure for the other placed selections.

Changing Selection Details

On the left of the screen is the usual display of the events, selections and times of the races. You can change the status of a selection. For example, if one of the selections has been declared a non-runner, use the mouse to click on the heading "Runner." A list of alternatives drops down.

Select the correct status from the list: "Withdrawn", "Reserve" or "Non-Runner." If you choose "Non-Runner," NR appears next to the selection. Remember to click on the name of the selection first.

The screenshot displays the A-Bet Cash System interface. At the top left is the 'BETTY' logo. Below it, a 'Monday's Horse Racing' section lists events: Windsor, Pontefract, and Musselburgh. To the right, a 'Times' column shows race times: 2:15, 2:45, 3:15, 3:45, and 4:15. A central keypad contains numbers 0-9, 'To', 'Enter', 'Clear', and 'Show On'. Below the keypad, a table shows race results for '1st' through '5th' places, including runner names like '308. Amused' and '302. On The Brink', along with SP and Tote Win/Place values. To the right of the results table are buttons for 'Del', 'Save result', 'Cancel', and 'Finish'. At the bottom, there are buttons for 'Monday's Greyhound Racing', 'Monday's Irish Horse Racing', 'Monday's South African Racing', 'Monday's Numbers Betting', 'Midweek Matches', and 'More Events'. A copyright notice at the bottom right reads 'Copyright © 1990-2003 Betting & Lottery Technology BV'.

The returned Favourite and the returned 2nd Favourite are determined by the system calculating which runners in the field are the two shortest prices. SIS sends the full SP with each result. If the link fails, there will be no full SP and the system will determine the Favourite/2nd Favourite as the shortest price of those selections with a price i.e. those selections declared in the entered result.

Caution: It is essential that if the returned Favourite/2nd Favourite are not in the entered result, their respective SP's must also be entered correctly or bets on the unnamed returned Favourite or 2nd Favourite will be incorrectly settled, possibly resulting in payments on losing bets.

Below the result display, you will see the various forecasts: CSF, DF, BAGS and Tricast as appropriate for the event. Click on each of these as the information is received, and enter in the amount of the dividends.

To the right of the winning selections are the tote dividends. If required, click on the first tote place, and the system will prompt you to enter the relevant information.

Caution: throughout the system whenever numbers are input, trailing zeroes must be included e.g. £10.60, must be entered as 10.60 and not 10.6, which will appear as 10.06.

Further to the right are more labels such as "Stewards' Enquiry" and "Weighed-in." If necessary, click on whichever is required to turn ticks to crosses or vice versa. If the Stewards' Enquiry or Objection flags are ticked, you must remember to uncheck them when the official result is known.

When you have finished entering the result, click on the button labelled "Save Result." Two boxes appear labelled "Amend Result" and "Settle."

Click on "Settle." A button labelled "Pay Out" appears. Click the "Pay Out" button. All the bets for that event have been settled and can now be paid out.

Update Existing Events

Changing Prices

The most common reason for wanting to update an event file is to simply change the price of one or more selections. This can easily be done by selecting "Update Events" from the main menu. (See "Updating the Betty System Manually and Entering Results", especially "Entering prices".)

Early Prices

The most frequent manual price changes will be the daily Early Prices, which must be kept updated at all times to ensure that all operators have instant access to the currently available prices.

Click on the correct meeting, event and selection. Make sure the "Early" box is highlighted then enter the new prices, remembering to click on "Show On" to release the prices to the other terminals.

The screenshot displays the BETTY system interface. At the top left is the 'BETTY' logo. Below it, a menu for 'Monday's Horse Racing' lists 'Windsor', 'Pontefract', and 'Musselburgh'. To the right, a 'Times:' column lists 2:15, 2:45, 3:15, 3:45, and 4:15. Further right is a grid for 'Yielding' (6-1), 'Overcast', 'Runner', and 'Not Parading'. A central numeric keypad contains digits 0-9, 'Clear', 'Show On', 'Selection No.', and 'Enter'. On the far right, a vertical menu shows 'Board', 'Current', 'Early' (highlighted), 'Antepost', and 'Forecast'. Below the main menu, a list of 15 selections by horse is shown, with '308. Amused' highlighted. At the bottom, there are buttons for 'Monday's Greyhound Racing', 'Monday's Irish Horse Racing', 'Monday's South African Racing', 'Monday's Numbers Betting', 'Midweek Matches', 'More Events', and a large green 'Finish' button. The time '15:38:43' is shown in the top right corner.


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Note: If a selection is designated as a non-runner in an Early Price event, either manually or automatically via the data-feed, the displayed odds will flash to alert all Operators to imminent New Market prices or a Rule 4. If the prices are flashing, enter any Rule 4 (see Rule 4 Entry below) before editing the Early Prices. Any change to a price will stop the odds flashing, so be sure that changes you are about to make are the correct New Market prices.

Early Price Book Closure – a configuration setting provides the facility for the system to automatically re-set Early Prices to Forecast Prices, which cannot be laid to the client. The cut off is set as a number of minutes, e.g. 15 minutes before the event 'off' time, when Early Prices cease to be available. Board Prices, received with the first show, subsequently replaces Forecast Prices.

Board and Current Prices


Board prices are supplied by the SIS data feed and should not need any alteration or intervention.

 **Tip:** if Board Prices are available and suddenly revert to SP only guide prices, or the Forecast Price header appears when Board prices are expected, this is often the first indication that the terminal has dropped out of the network or the SIS data link has failed or been terminated.

In manually created events Current Prices can be accepted on events that are neither being settled under Ante-Post rules, nor are being updated by any other sources, for example football matches.


Forecast Prices


These prices are displayed purely for information and cannot be taken by the operator when inputting a bet. If entered for each event, for example the SP Forecast Guide in the trade press, they provide the settler with the approximate odds to calculate the potential running-up money and to display a realistic portrayal of the current liabilities.

 **Tip:** Prices might be switched from Early or Board prices to Forecast to temporarily suspend betting on an event and then changed back again when required, without having to edit or delete and re-enter.

Ante-Post Prices

Only events designated, as Ante-Post will be settle according to the Ante-Post rules.


 **Note:** payments on Ante-Post bets will be deferred on credit accounts, unless otherwise stated. If the prices are not set-up as Ante-Post, this important concession cannot apply.

 **Tip:** No Offers can be entered against any selection by adding or changing the price to 0/1 and NO or No Offers will be displayed against that runner. In an Ante-Post event the number of NO's quoted is displayed in the event header

Rule 4 Entry

The system receives Rule 4 messages that SIS transmits. Any Rule 4's that apply to Early Prices must be manually entered.

The system will apply Rule 4 to all bets input prior to the time of entry. Select "Rule 4", use the arrow keys to set the amount, change the type to All, EP or E/BP. If the Rule 4 is to be reflected in the liabilities tick Fieldbook and finally confirm.

 **Caution:** if a new book is to form, do not enter the Rule 4 until the new book prices are available, then enter the Rule 4 immediately followed by the updated prices. This way only bets struck in the old book will be affected.

Race Conditions and Status Flags


The going and weather are optional and can be updated to provide additional information to the operators.

The list of flags: At the Post, Going Behind, Hare's Running, Under Orders etc., appear on the betting slip as the operator inputs the bet. This acts as a timely reminder to confirm the bet as soon as possible because the race will shortly be Off and the bet will be denied if not placed by then.


Non-runners and withdrawals can be manually entered and re-instated by clicking on "Runner".

Copying an Existing File

Events created manually almost always need to be updated in-running, for example any knock-out competition where the number of selections is reduced on completion of each round. To maintain the event details as accurate, it is necessary to change the place terms, prices and add or delete selections.

 **Caution:** existing live files must not be amended, copy the file, edit the details, make the new file live and then archive the old file.


Select "View or Edit Events" from the main menu. On the "System Manager – Editing Event Files" screen select the file you want to edit. In the box in the top right-hand corner select "Copy to New File" then give the new file either a different date or a new name and Enter.

 **Tip:** when creating a file, the date given should be the date of the event. When copying a file try not to change the date from the event date if at all possible. Give the new file a name that has some relevance to the event so that it is instantly recognisable.

When you have copied the file, edit the event details, place terms, odds or selections as required. (See "Checking and Editing Events") Make the new file live and then archive the old file. The new file now contains all the existing bets and liabilities unchanged from the old file, as well as the new details just edited.

Place Terms


When the place terms for an event change, for example after the 3rd round of a golf tournament the odds may change from "1/5 a Place 1,2,3" to "Win Only", the event conditions must be changed. Copy the file, amend the "Own Place Settling", making the file live and archiving the old file.

 **Note:** the place terms that apply when a bet is taken will continue to apply even after the conditions have been amended. The liabilities are also calculated on the terms at the time the bet was struck and not at the current terms.


Adding and Deleting Events or Selections


If the field of runners or selections changes, for example after the 3rd Round of the FA Cup or following qualifying for the Open Golf Championship, additions or deletions can be made to update the list.

It is also possible to add further events within the Event Group, for example 3-ball match betting when the tee-off times are announced.

 **Caution:** existing live files must not be amended, copy the file, edit the details, make the new file live and then archive the old file. Hope you have got the message by now!

To delete selections, choose the event, select "Edit Selections", highlight the runner and then select "Delete Selection".

 **Note:** deleting selections in an Ante-Post event will not delete the bet, it will be settled as a loser when the result is known.

 **Tip:** when a selection is deleted from an Ante-Post event the liabilities are recalculated removing the selection from the profit margin. If you want to retain all bets on the event to show the true gross margin, do not delete the selection, change its price to No Offers. If the event is sorted in odds order all these selections will drop to the bottom and the NO price warns the operator not to lay a price about that selection.

If you wish to add selections, choose the event and amend the "Number of Selections" before adding the extra runners, if you do not also enter a price you must remember to update the event's prices when the file has been made live.

Reports

Whether the reports utility has been installed on the shop system will depend on the shop operators have requested it is installed locally. It is more common for this facility to operate at Head Office and be used in conjunction with downloaded data and the security module.

The Reports program is an entirely separate function from the A-Bet application. It is accessed from another icon on the Windows Desktop.

There are three sections to the report: Business Management for the day-to-day performance reporting, Audit for internal and external financial analysis reporting and Statements, which produce both period end and individual customer statements of account.

Business Management Reports

Business Report

Provides a breakdown of stakes and returns. Always check the Summary Report box, this will provide just the section totals. A full report details each transaction as a single line in the relevant section as well as providing section totals. NB this report is not designed to provide a profitability analysis, it is a breakdown of entries during the selected period.

For systems operating in multiple currencies, the Business Report produces separate reports for each currency.



Fieldbook

Allows you print out the snap shots taken in View Liabilities during the trading day.

NB the other reports in this section are relevant to the Credit System and not the Cash System operation.

Audit Reports**Bet Levy**

Lists the amount of levy paid on stakes for a selected time period.

General Betting Duty

Calculates the amount of duty due for a selected period

Unsettled Bets Audit


Lists all bets held on the system that have yet to be settled. This is a useful source for listing ante-post bets. It will also allow you to spot any manual settlements that have not been resolved. If the SIS data feed has failed for any reason and results have not been received in full, printing off a list will quickly identify if any details have been missed.

Over-Ridden Prices.

A security report that displays any prices that have been altered in a selected period, and who altered them.

Large Payouts

All payouts over a specified amount are listed within a given period.

 **Note:** entering '0' as the minimum amount will display all wagers.

Transaction Audit

A chronological listing that includes every transaction within the selected period. NB: Transaction numbers may appear to be omitted, this is due to Off slips as they also use a bet number.

Void Bets Audit

Displays any wager that has been voided, for a selected period, and who voided the wager.

Empty Bets Audit

Displays any Empty Bets that have been entered on the system, for a selected period, and have not been amended to show wager details.

After Off Audit

A security measure to see if any wagers, for a selected period, were placed after an event has started and who placed them, can also be suppressed to show winning bets only.

After Result Audit

A security measure to see if any wagers, for a selected period, were placed after the result was known and who placed them, can also be suppressed to show winning bets only.

Manual Settle Audit

Displays wagers that have been manually settled, by whom and can also be suppressed to show winning bets only.

Health Check

This option checks all data within the system and reports any information that is considered invalid. If no information is displayed – all the information is correct.

System Security Module

The security module can be configured to add new users, delete old users and modify the access levels of existing users by editing the password list. The system Administrator is responsible for using the security program 'Userconf.exe', which resides in the DBF folder. 'Userconf.ini' tells the program where the password and item list files are held, and is a text file in the Windows folder. Userlist.pwd and itemlist.pwd usually reside in the Dbf folder.

Editing item maintenance allows the Administrator to associate authority levels with reports and functions within the system.

Authority levels run from 1 to 9. The Administrator has an authority level of 9, which is the highest.

The following functions are configurable in the itemlist.

ID	Function	Security Entry
206	Edit empty bet	Edit empty bet
207	Manual settle	Manual settle bet
208	Void	Void a bet
209	Override prices	Override prices
210	Bet after off	Able to place Bet After the Off
211	Bet after result	Able to place Bet after the Result
212	Adjustments	Adjustments to accounts
213	Settle Any Bet	Able to Settle any bet
214	Transtobankcard	Transfer funds to Bankcard
215	Transfrombankcard	Transfer funds from bankcard
216	Cashinout	Pay cash in/out of account
217	Chequeinout	Pay cheque in/out account
218	Batchauth	Able to Batch bankcard authorisation
219	Batchpayout	Able to batch wager payout
220	Creditoptions	Able to enter 'Credit Options'
221	Switchtoeditclients screen	Able to switch to Edit Clients from accept wager
222	Awardfreebets	Able to award free bets
223	Changecomments	Able to change comments against clients
224	Viewproblemwagers	Able to View Problem Wagers
225	Terminalcashcheck	Checks the amount of cash for the given terminal
226	Shopcashcheck	Checks the amount of cash required for the shop
227	Editeventsbtn	Hides the Edit Event button
228	Updateeventsbtn	Hides the Update Events button
229	Cashmanagebtn	Runs the shop cash management function
230	Configsystembtn	Hides the Configure System button
231	Liabilitiesbtn	Hide the Liabilities button

The following reports and report functions are configurable in the itemlist.

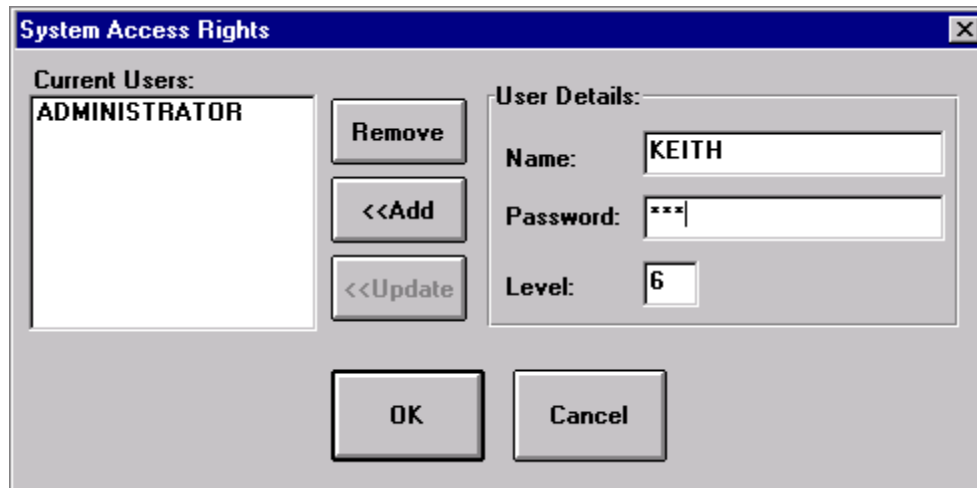
ID	Report Entry	Security Entry
199	Credit reports module	CreditReports
1	Profitability - by Client/Acct	Profitability
6	Clients over Credit Limit	CreditLimit
8	Client Details Listing	AccountListing
9	Client Balances	ClientBalanceList
10	Client Status	ClientStatus
11	Client Activity Report	ActiveClients
15	Transaction Audit	TransactionAudit
16	Large Payouts	LargePayout
17	Business Report	Business
20	Void Bets Audit	VoidBetsAudit
21	Aged Debtors	AgedDebtors
23	Bet Levy	BetLevyAnalysis
24	Bet Duty	BetDutyAnalysis
26	Cheque List	ChequeList
31	Statement List	StatementList
49	Single Statement	Statement
50	Statement Print Run	StatementPrintRun
51	Statement Reprint	StatementReprint
56	Empty Bets Audit	EmptyBetsAudit
57	After Off Audit	AfterTheOff
58	After Result Audit	AfterTheResult
59	Manual Settle Audit	ManuallySettledBets
60	Over-Ridden Prices	OverRiddenPrice
65	Fieldbook	Fieldbook
66	Reconcile Business	ReconcileMoney
67	Client Registration Listing	RegistrationListing
71	Unsettled Bet Audit	UnSettledBets
73	Period Trading Report	PeriodTrading
75	Expiring Cards	ExpiringCards
250	Health Check	HealthCheck

The Administrator should rank the list of users against seniority and then apply a level of authority to the items in the itemlist from 1 to 9 so that the users' own authority level will allow or deny them access to the relevant function or report.

To add a new user to the system.

Select **F**ile and then **U**ser Maintenance from the menu.

Type in the name of the new user. The user will then enter his/her password. Enter the level of security required for the user. Click on **<<Add** to add the user to the user list.

***To change user details.***

Select the user from the list of current users and amend details as required and ensure that **<<Update** is clicked to update the information.