

 **Ironbark.**
 Fuel Distribution



Benefits of Ironbark Fuel

Using **Ironbark Fuel Distribution** you may:

- Implement complex industry pricing arrangements.
- Use customer cards to manage product supplied, pricing and credit limits.
- Interface with third party systems: fuel consoles, mobile fuelling, point of sale.
- Participate in e-commerce initiatives with suppliers and the ATO.
- Allow truck drivers to manage their operations electronically with PDAs.
- Comprehensive Commission Agent management.
- Benefit from our fully integrated fuel management system.

Overview

The **Ironbark Fuel Distribution** system has been specifically developed for clients in the petroleum industry.

Ironbark Fuel Distribution is an integrated system for back office management and provides for the infrastructure and support to effectively control your fuel operation.

Fuel clients have been choosing Ironbark for over 30 years as it is a total solution for complete integration and interfacing with your front of house system.

Third party interfaces to other fuel systems as well as mobile truck computing have been developed and successfully implemented at many of our client's sites.

Ironbark Fuel Distribution is an essential tool for fuel management.

Integrated Modules

- Debtors
- Creditors
- General Ledger
- Bank Reconciliation
- BAS
- Commission Agent Control
- Bpay
- Asset Register
- Payroll / HR
- Stock Control
- PDC Billing
- Purchase Orders
- Sales Analysis and Margin Reports
- Sales Orders with TGP and Complex Pricing Models
- Quotes
- Mobile Truck Computing
- Delivery Scheduling
- CRM
- Cash Flow
- Vision Reporting; and
- Third Party Interfaces to support other fuel systems (Radiant, OnQ etc).



Program/Report Examples

ord927 - Delivered Docket Entry

Operator: **DM**
 Truck: **PM012 4951IE VOLVO**

Trip: **000008 COMPLETED**

Driver: **104 GTOOHBS**

Start Date/Time: **02/04/2004 09:00**
 End Date/Time: **02/04/2004 12:45**

Opening Balance <000007*>
 LRP 0.00 ULP 0.00 PULP 8303.00 DSL 0.00 65

Loaded:
 LOAD 86264537 SH101 6701.00
 LOAD 86264722 SH101 24010.00

Picked Up:
 Delivered:

TRF D

Closing:
 Differ:
 Driver:

KEY: *
 Help

stk333 - Stock Transaction Enquiry

Stock Code: **11** From: **01/07/2007** VALUE: **\$ 0.00**

Location: **28 LOCATION NAME** To: **22/11/2007** BIN:

Description: **LEAD REPLACEMENT PETROL** Type: **F**

Common Types:
 0-Sale 1-Credit 3-Transfer Out 4-Adjustment 5-Purchase 7-Transfer in Z-Stocktake

TF Fm To Order Seq Cus/Job Date Qty Cost Price Bal

Opening Stock						
26	28	0524523	001	S/TAKE	22/11/2007	2000.00 1.83000 1.83000 2000
CURRENT ON HAND QTY						2000

prc004 - Onsite Price File Maintenance

Item: **44** DIESEL LOW SULPHUR
 Date: **22/11/2007**

Location: **00**

Price 1: **1.16960** SHELL LIST PRICE
 Price 2: **1.22960** LIST +6
 Price 3: **1.19960** LIST +3
 Price 4: **1.15960** LIST -1
 Price 5: **1.14960** LIST -2
 Price 6: **1.14460** LIST -2.5
 Price 7: **1.13460** LIST -3.5
 Price 8: **1.13160** LIST -3.8
 Price 9: **1.12960** LIST -4
 Price 10: **1.12460** LIST -4.5

Item	Site Date	Price1	Price2	Price3	Price4	Price5	Price
44	01 31/07/2007	1.15610	1.21610	1.18610	1.14610	1.13610	1.
44	01 03/08/2007	1.16070	1.22070	1.19070	1.15070	1.14070	1.
44	01 07/08/2007	1.16960	1.22960	1.19960	1.15960	1.14960	1.
44	01 10/08/2007	1.16540	1.22540	1.19540	1.15540	1.14540	1.
44	01 14/08/2007	1.15450	1.21450	1.18450	1.14450	1.13450	1.
44	01 17/08/2007	1.14540	1.20540	1.17540	1.13540	1.12540	1.
44	01 21/08/2007	1.15670	1.21670	1.18670	1.14670	1.13670	1.
44	01 24/08/2007	1.17480	1.23480	1.20480	1.16480	1.15480	1.
44	01 25/10/2007	1.40000	1.46000	1.43000	1.39000	1.38000	1.
44	02 25/10/2007	1.50000	1.56000	1.53000	1.49000	1.48000	1.

Help Desk Delete Print Search Options QK Cancel

prc001 - Terminal Gate Price Entry

Supplier: **SH101** SHELL AUSTRALIA
 Site: **01** Site Name
 Item: **44** DIESEL LOW SULPHUR
 Effective Date: **01/11/2005**
 TGP Price \$/L: **1.10600**
 Replacement: **.00000**

Update All Locations:

Supplier	Site Date	Item	Price	IPP	User
SH101	01 25/10/2005	22 UNLEADED MOTOR SPIRIT	1.06760	SUE	
SH101	01 25/10/2005	33 PREMIUM UNLEADED	1.11140	SUE	
SH101	01 25/10/2005	44 DIESEL LOW SULPHUR	1.13560	SUE	

stk060 - Commission Agent Daily Control

Location: **62 LOCATION NAME** Date: **01/06/2007** Dwing: **\$3944.51** Wipeout

Meters:

Meter	Product	Time	Price \$/L	Volume	Testing	Freq
1002	22	1200	1.29900	63.01	0.00	4.00
22	UNLEADED MOTOR SPIRIT					
01002	07:00		1.29900	85.96		3
01002	07:50		1.29900	98.50		6
01002	09:00		1.29900	136.25		8
01002	10:00		1.29900	40.36		4
01002	11:00		1.29900	130.12		4
01002	12:00		1.29900	63.01		4
01002	13:00		1.29900	11.78		1
01002	14:00		1.29900	6.27		1
01002	15:00		1.29900	20.01		1

Product Opening Closing Delivered Sold Variance

22 <ULP> ***INVOICED*** Order No:0121780
 Balances 14645.32 12099.07 0 2420.72 125.73-

33 <PULP> ***INVOICED*** Order No:0121780

1 Prices
 2 Down Sales

IRONBARK **COMPANY NAME** Date: 07/11/2007 09:55 Page: 1
 STK069 Monthly Site Summary per Grade Report User: CHRIS

Site	Date	Vol	Upload	Test	Meters	Litre Sales	Board Price	2004 Product	33	PREMIUM UNLEADED	\$ Sales	Comm Price	\$ Comm	\$ Bank	List Price
01	604.01	.00	604.01	1.00900	.00694	609.45	.02750	0.00000	0.00000	609.45	18.27	609.45	1.00206		
02	662.52	.00	662.52	1.00900	.00694	669.47	.02750	0.00000	0.00000	669.47	20.04	669.47	1.00206		
03	438.59	.00	438.59	1.00900	.00694	442.54	.02750	0.00000	0.00000	442.54	13.27	442.54	1.00206		
04	490.33	.00	490.33	1.06900	.02799	475.13	.02200	0.00000	0.00000	475.13	11.87	475.13	.99678		
05	9.59	.00	9.59	1.05500	.05822	10.12	.04500	0.00000	0.00000	10.12	4.97	10.12	.99678		
06	273.82	.00	273.82	1.04500	.04822	285.83	.04000	0.00000	0.00000	285.83	12.03	285.83	.99678		
07	100.66	.00	100.66	1.04500	.04822	105.19	.04000	0.00000	0.00000	105.19	4.43	105.19	.99678		
08	183.29	.00	183.28	1.02900	.03365	188.60	.03000	0.00000	0.00000	188.60	6.05	188.60	.99535		
09	357.65	.00	357.65	.98900	.04635	353.72	.02500	0.00000	0.00000	353.72	9.83	353.72	.99535		
10	577.96	.00	577.96	.98900	.04635	571.60	.02500	0.00000	0.00000	571.60	15.90	571.60	.99535		
11	444.05	.00	444.05	.97900	.05370	434.72	.02500	0.00000	0.00000	434.72	12.21	434.72	.98270		
12	545.48	.00	545.48	1.03900	.05630	566.76	.04500	0.00000	0.00000	566.76	27.03	566.76	.98270		
13	159.81	.00	159.81	1.03900	.05630	166.04	.04500	0.00000	0.00000	166.04	7.91	166.04	.98270		
14	469.80	.00	469.80	1.01900	.03630	478.73	.03500	0.00000	0.00000	478.73	18.08	478.73	.98270		
15	293.44	.00	293.44	1.01900	.03630	293.18	.03500	0.00000	0.00000	293.18	9.25	293.18	.98270		
16	546.34	.00	546.34	.99900	.04116	545.79	.03500	0.00000	0.00000	545.79	21.03	545.79	.98794		
17	50.04	.00	50.04	.99900	.04116	49.99	.03500	0.00000	0.00000	49.99	1.93	49.99	.98794		
18	232.92	.00	232.92	.95900	.07116	230.57	.02500	0.00000	0.00000	230.57	14.10	230.57	.95794		
19	226.84	.00	226.84	1.01500	.06915	229.96	.05000	0.00000	0.00000	229.96	12.46	229.96	.94885		
20	132.47	.00	132.47	1.01500	.06915	134.46	.05000	0.00000	0.00000	134.46	7.28	134.46	.94885		
21	54.96	.00	54.96	1.01500	.06915	55.78	.05000	0.00000	0.00000	55.78	3.03	55.78	.94885		
22	292.06	.00	292.06	.97900	.03135	285.93	.03000	0.00000	0.00000	285.93	9.24	285.93	.94885		
23	215.23	.00	215.23	.97900	.03135	210.71	.03000	0.00000	0.00000	210.71	7.11	210.71	.94885		
24	190.90	.00	190.90	.97900	.03135	186.89	.03000	0.00000	0.00000	186.89	6.30	186.89	.94885		
25	280.82	.00	280.82	.95900	.04941	273.62	.02500	0.00000	0.00000	273.62	9.89	273.62	.94885		
26	218.67	.00	218.67	1.01900	.05556	222.82	.05000	0.00000	0.00000	222.82	12.02	222.82	.95344		
27	899.87	.00	899.87	1.01900	.05556	901.08	.05000	0.00000	0.00000	901.08	32.44	901.08	.95344		
28	233.88	.00	233.88	1.01900	.05556	230.22	.05000	0.00000	0.00000	230.22	9.67	230.22	.95344		
29	42.46	.00	42.46	.98900	.03259	41.99	.03000	0.00000	0.00000	41.99	1.40	41.99	.95641		
30	281.69	.00	281.69	.95900	.04259	270.14	.02500	0.00000	0.00000	270.14	8.53	270.14	.95641		
	270.28	.00	270.28	.95900	.04259	259.20	.02500	0.00000	0.00000	259.20	8.17	259.20	.95641		

14329.25 514.79



Features

- Remote access to head office data
- Improves customer service
- Streamlines stock control
- Print immediate, professional invoices at point of delivery
- Full training and support package
- Incorporates commonly available and economical hardware

Overview

The **Mobile Fuel Computing** system allows users to create new trips and start existing trips. Once a trip has been started it allows users to create new orders or select existing orders for delivery.

New orders can also be downloaded from the Ironbark system for an active trip.

Reload fuel functionality is provided which allows users to reload tankers once a trip has been started.

The functionality to review load status and order summary information for an active trip has also been provided.

The Mobile Fuel program also possesses data transfer capabilities which allows data transfer between the Ironbark system and the Mobile Fuel program.

Technology

We supply the hardware technologies to suit the Ironbark Mobile Truck Computing system.

Our smart technologies include ruggedised scanning devices, Bluetooth printers and POS/docket printers.



LOAD STATUS	
Tanker:	TR03
1	DIESEL ULTRA LOW 3000
2	Empty
3	Empty
4	Empty