



RECYCLEPROX *PREMIUM*

A solution designed for the use in small to medium recycle plants and can run all operational aspects of the plant.



Developed by Lariat Technologies (PTY) Ltd.

2023

HARDWARE FEATURES

Max 4 x PC's or
Tablets



Max 3 x
Tablets



12 x Platform
Scales



1 x
Weighbridges



12 x Cameras



BENEFITS

Multiple small to large scales can be operated from different points on the ground as well as multiple pay points to speed up client service. Signature pads as well as tablets can be added to compliment pay points allowing any purchase or sale to be signed digitally. Saving you time and money on stationary and filing.



SOFTWARE FEATURE LIST

See some of the software and hardware features that you will receive with this package.



1. Portal
2. Accounts
3. Casual Details
4. Purchase & Sales
5. Weighbridge
6. Photo Viewer
7. Payments
8. Cash-Up
9. Police Register
10. Pricing
11. Price SMS & E-Mailing
12. Age Analysis & Monthly Average
13. Loans
14. Scale Stock Take
15. Stock Level Grid
16. Daily Truck Schedule
17. Bin Management
18. Report List
19. Financial Integration
20. Tablet Interface

A CLOSER LOOK

Here is some closer looks at the main software interfaces and their functions.

1. Portal

- Each user own login
- Shortcut buttons on portal (favourites)
- Live video of weighbridge or small scales
- Interface with any printers or scanners
- Fully customizable for each user

2. Accounts

- Easy to add in new customers
- Unique price list per customer
- Hawker or Casual ID scanning
- Police Register (Government Approved)
- Easy price changes
- Loans per Customer

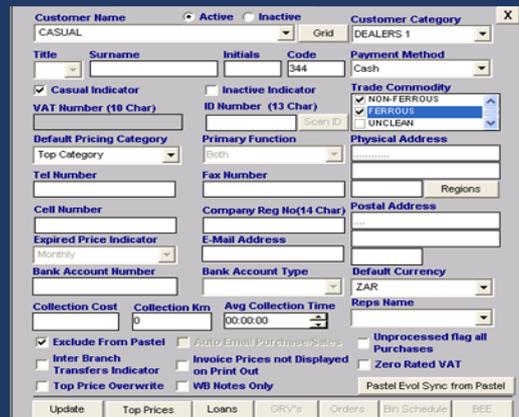
3. Casual Details

- View and edit all casual customers that was added whilst in purchases.
- Search by ID or name.
- Add new casual customers.
- View and add ID photos for each casual.
- Import function.

4. Purchase & Sales

- Electronic scale interface for accurate weights.
- Multiple scales with 2 active IP Cameras.
- Easy customer selection.
- Capture casuals details (Name, ID, Address and ID scanning) for Police Register.
- Display customers ID at time of purchase.
- Easy to retrieve previous Casual customer details.
- Quick product selection.
- Multi-level pricing with operator override.
- No limits to number of item that can be purchased or sold in one transaction.
- Item deductions by weight with deduction reason.
- Detail packing list report on all Sales.

RECYCLEPROX INTERFACE



Casuals Details

Name Search: _____ Find

ID No Search: _____

Show Last Purchase Date: _____

Total Purchases MTD: _____

Total Loyalty Points: _____

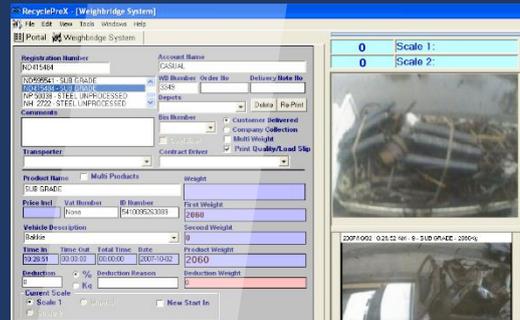
Seq No	Casual Name	Casual IDNo	Casual TnNo	Casual Address	Max Purchase Date	IMTD Purchase T
1581	M ALICE MODIPLAAT	630101254036	072263373	Poi 36 Old Wambatha F	0	0
1591	M KATULUZA W	090226270000	0125620350	Poi 36 Old Wambatha F	0	0
1569	M M MLONGDANE M	041.0202967088	0125620330	Poi 36 Old Wambatha F	0	0
1578	M MABASA	6303010999066	0125620330	Poi 36 Old Wambatha F	0	0
1602	M MASHARE M	5700260368068	0125620330	Poi 36 Old Wambatha F	0	0
1545	M M MOPAPANE M	8203080620389	0818045208	Poi 36 Old Wambatha F	0	0
1563	M. M. RADITHILE M	6803080486084	0604108234	Poi 36 Old Wambatha F	0	0
1588	M M MASHANGANA E	1201140995006	NA	Poi 36 Old Wambatha F	0	0
2348	M M MASHANGANA E	8203281079089	0793058991	PLOT 36 OLD WAMBATHA F	0	0
67	MAMCK	1597w/443677G	4359665	34FER	0	0
2160	M M MASHANGANA E	6703040711080	NA	Poi 36 Old Wambatha F	0	0
2167	M M MASHANGANA E	720103273887	0730385069	PLOT 44 SPINS	0	0
2164	M M MASHANGANA E	7810103942080	NA	Poi 36 Old Wambatha F	0	0
15	M M MASHANGANA E	223409996877	449996877	4053	0	0
1547	M M MASHANGANA E	930215708082	0791515284	Poi 36 Old Wambatha F	0	0
1549	M M MASHANGANA E	6010020298082	NA	Poi 36 Old Wambatha F	0	0
43	M M MASHANGANA E	4201920178878	084549389	T T TULIS	0	0
1542	M M MASHANGANA E	6604245454789	082593308	Poi 36 Old Wambatha F	0	0
1619	M M MASHANGANA E	5003190786084	NA	Poi 36 Old Wambatha F	0	0
2241	M M MASHANGANA E	9410121036084	0791931266	262 Mendingo, Hamme	0	0
2166	M M MASHANGANA E	9412083803089	078327396	0400, Hammanksaaf	0	0
1570	M M MASHANGANA E	4904050000080	0125620330	Poi 36 Old Wambatha F	0	0
1625	M M MASHANGANA E	7602270137080	NA	Poi 36 Old Wambatha F	0	0
1611	M M MASHANGANA E	5507086808087	0125620330	Poi 36 Old Wambatha F	0	0
1586	M M MASHANGANA E	7209110286085	0125620330	Poi 36 Old Wambatha F	0	0
2332	M M MASHANGANA E	5111010767083	NA	Poi 36 Old Wambatha F	0	0
1785	M M MASHANGANA E	5001092662080	NA	Poi 36 Old Wambatha F	0	0



RECYCLEPROX INTERFACE

5. Weighbridge

- Electronic scale interface for fast & accurate weights.
- Automatic capture of gross, tare or Nett weights
- Customer details linked to truck registration number.
- Multi weighing for interlink trucks
- Multi product weighing (Percentage or Actual weight per item)
- Live video on screen for easy registration entry
- Robot unit with PTZ camera, for easy traffic flow (Optional).
- Transporter linking.
- Deductions on load quality (sand in load).
- Generation of Weighbridge note, Purchase Note or Sales Invoice.
- Returns handling
- Full photo history of all loads and registration numbers.
- Semi-Auto and Full-Auto (Unmanned Weighbridge).



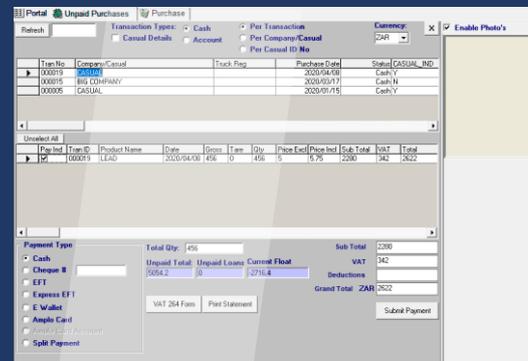
6. Photo Viewer

- Viewing of Purchases, sales, Weighbridge Images
- Casual ID Images.
- Search Transaction images by Casual ID, Company or by Product.
- Reprint any Images.
- Retrieve signed VAT264, Second Hand Goods Act and Purchases in PDF format.
- Export functions.



7. Payments

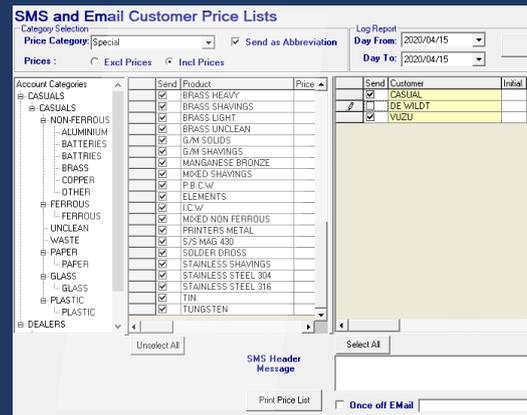
- Full cash, cheque, EFT and AmploPay control on all Purchases and Sales.
- Cash payments by ticket no – ensure no double payment.
- Supports split payments.
- Pay multiple tickets in a single payment.
- Supports multiple Cash offices.
- Support Cash Expenses.
- Full reporting on all transactions.
- Prices changes per line with manager approval.
- Auto Generate VAT 264 PDF with signature pad.
- Transactions Photo viewer.



RECYCLEPROX INTERFACE

11. Price List SMS and Emailing

- SMS or Email Price lists to a selected customer list.
- Full history log on all SMS and Emails.
- SMS's are charged on a monthly basis.
- Print Price lists in PDF format.



12. Age Analysis & Monthly Average

- Compare Customer transactions values.
- Summary of best performing products on a monthly basis and compare to previous periods.

Annual Purchase Summary Report July-20

Supplier Name	2019/08	2019/09	2019/10	2019/11	2019/12	2020/01	2020/02	2020/03	2020/04
BIG COMPANY								300	
CASUAL						20	393	500	423
VUZU									613
									2100

13. Loans

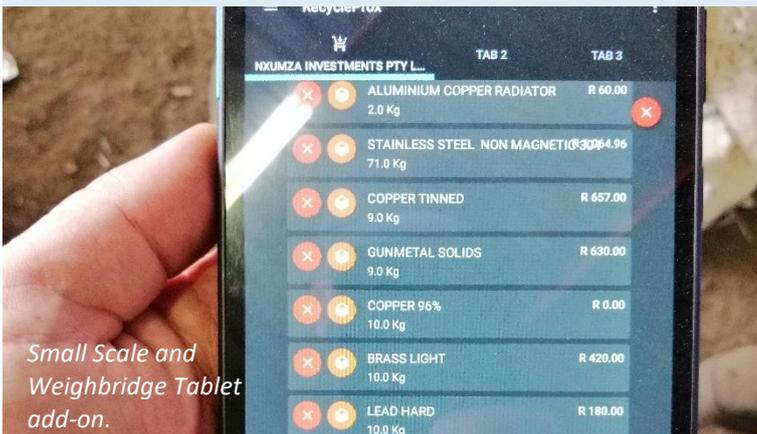
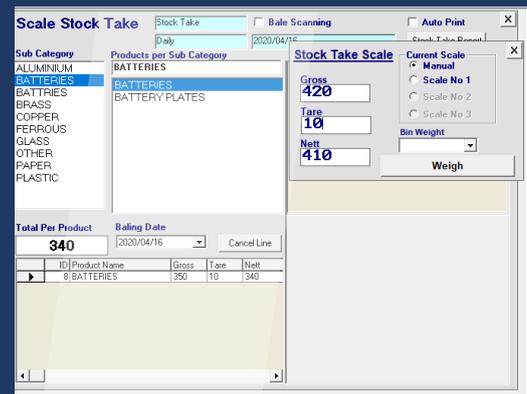
- Provide loan advances towards customers.
- Choose payment type for advance.
- Choose payment type for repayments.
- Automatic popup at pay point when customer with outstanding loan needs to be paid.
- Easy printout of statement report.

Special Loans For DE WILDT

Description	Loan Date	Transacto	Cheque	Advance	Repayment	Balance
OPEN BALANCE	2020/04/16			R 0.00		R 0.00
Advance -	2020/04/16	BankTransf	253	R 15 000.00	R 0.00	R-15 000.00
Loan Repayment -	2020/04/16	Cash	253	R 0.00	R 1 000.00	R-14 000.00

14. Scale Stock Take

- Daily or month-end stock take on scales.
- Photo snapshot of every weigh in.
- Allow input of a tare weight.
- Stock take report printout.

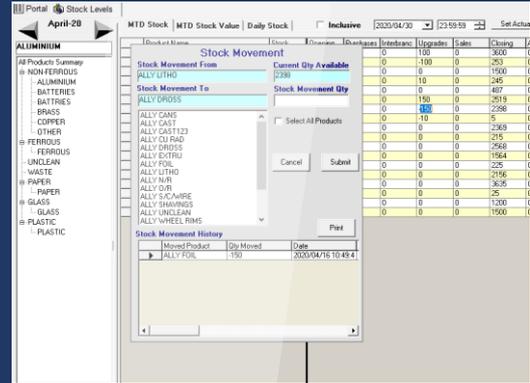


Small Scale and Weighbridge Tablet add-on.

RECYCLEPROX INTERFACE

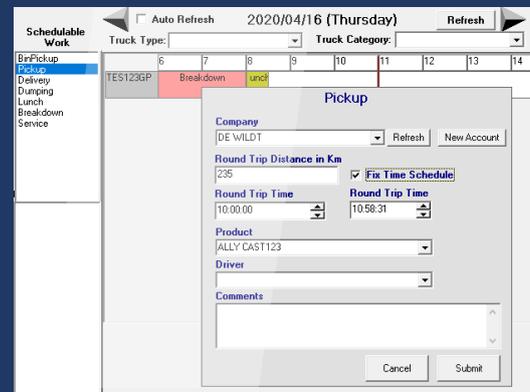
15. Stock Level Grid

- Stock Level Grid for full stock control per product categories.
- Month to Date and weekly stock grids can be viewed per product categories.
- Actual stock value at month end will determine stock losses.
- Stock grid can be exported to Excel.
- Daily, weekly and month end stock takes on scales or weighbridge with full photo history.
- Upgrading or stock movement.



16. Daily Truck Schedule

- Daily graphical pick or delivery schedule for vehicles.
- Time tracking with time line.
- Future pickups scheduling.
- Auto generate of pickups or delivery slips.
- Bin management linking for pickups or deliveries.
- Multiple users can view the daily schedule at once.
- Easy drag and drop interface for new schedules or rescheduling of existing schedules from one truck to another.
- Pickup schedule reports for each truck and many more reports available.



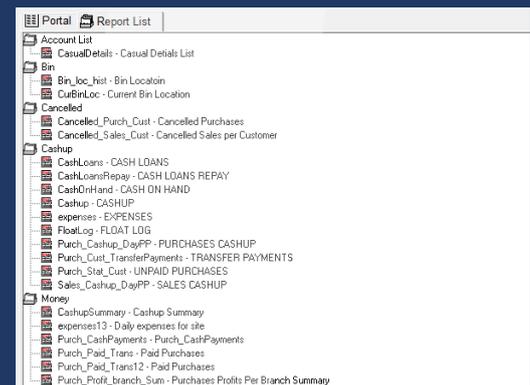
17. Bin Management

- Bin control list and status of each bin.
- Bin placement history e.g. (Number of days at customer).
- Bin pick and placement can be controlled with daily schedule or with the bin local history screen.



18. Report List

- Reports are developed in Crystal reports.
- Reports can be added into the system by the Manager user for the more experienced users.
- Reports can be customized to suite every client needs.
- There is the Report List or Report Grid interface depending on your needs.
- Customize report selection per user.



RECYCLEPROX INTERFACE

Export to Pastel

Check no	Line id	COMPANY	WB_NUM	ORDER_NO	INSL_NUM	DTY	SUB_TOTAL	VAT	GFAND_TOTAL	Comments
1	100000	CASUAL	0	18			365.96	123.76	242	
1	100004	CASUAL	0	12			12	3.6	15.6	
1	100006	CASUAL	0	123			615	56.2	749.2	
1	100008	CASUAL	0	123			123	18.4	141.4	
1	100010	CASUAL	0	96			261	26	287	
1	100012	CASUAL	2	TEST232P			365.96	51.64	420.00	
1	100014	VALDZ	8	TEST1232P			1000	0	1000	
1	100016	VALDZ	8	TEST1232P			1160	2500	3660	
1	100018	CASUAL	0	96			261	26	287	

14:38 40% battery

Mining Dust

Gross Kg Scales Price Exl.

Tare Kg 0.0 Price Incl.

Net Kg 0.000

Get Tare Weight

Customer Weight Kg

Product

19. Financial Integration

- The system can integrate with most of the financial system like Pastel, Pastel Evolution, and QuickBooks.

20. Tablet Interface

- Multiple Scale Transactions.
- Weighbridge Transactions.
- Multiple scales and IP camera connections.
- Baling Management.
- Quick Android Tablet Replacement.
- Easy Transaction Reprint Tab.
- Easy-to-use Interface.
- Wall mounted Lockable Tablet Bracket (Optional).



SERVICE AND PRICE



SYSTEM UPGRADES

System upgrading takes place on a continuous basis as follows:

- Government laws change.
- MRA regulation changes.
- User requirements change as business requirements change.

All development costs of requested changes or upgrades are included in rental costs (T&C's apply)

TRAINING

- Onsite training will be given on day of installation
- Hands-on training in the workplace
- No telephonic training will be given for none trained users
- Users will be trained on a need-to-know basis
- New training video's available on YouTube (type: Lariat Technologies)

COST

- The software is on a monthly rental basis, making it more affordable and ensuring continuous support and upgrades.
- Installation and hardware requirements is on a quotation basis.
- Ensuring continuous upgrades, only installation of upgrades will be charged and ensuring continuous support.
- Annual contract compulsory.

CONTACT INFORMATION

Office Number: 012 804 0040
Admin E-mail: lariat@lariat.co.za
Website: www.lariat.co.za
Address: 352 Kiepersol Rd, Lynnwood
Pretoria
0081
South Africa