The following modules will be available:

1. Dashboard
2. Master Data
3. HR Module
4. Purchase Module
5. Inventory Module
6. Packing Module
7. Billing Module
8. Trip Sheet Management
9. Vehicle Management Module
10. Accounting Module

**Dashboard**

* Informative dashboard showing current average rate of the commodity in Stock (Raw material)
* Current Day Average Rate
* Average Rate Comparison (Daily, Weekly & Monthly)

**Master Data**

* Products
* Vendors
* Clients

**HR Module**

* Department Management
* Designation Management
* Employee Management
* Salary Management
* Leave Management – (Leave Application, Leave approval)
* Attendance Management – (Real Time Bio Metric Feeds)
* Working Hours Management
* Key Performance Analysis (KPA)
* Leave Policies
* Company Policies

**Purchase Module**

* + Select Vendor
  + Select Product
  + Select FFA
* Purchase via Tonne Rate

Proposed Calculations:

1. Commodity Rate = (KG/15)\*Tin Rate
2. Tanker Freight = Tonne \* Tonnage Rate (Tonnage rate should be a number entering space)
3. Passing Charges (A number entering space)
4. Tin Rate Commission = (KG/15)\*1.5
5. FFA = (KG/15) \* 2 (ie in the case of ordering for 1% FFA and obtaining a 1.2% FFA)(the FFA calculation will be relative to the positive/negative FFA deviation)
6. RTGS Charges (A Number entering Space)
7. Weighing Bridge Charges (A Number Entering Space)
8. Lab Testing (A Number Entering Space)
9. Other Expenses (A Number Entering Space)
10. Tax = 2% or 5% \* Commodity Rate

* Purchase via Kilo Rate

Proposed Calculations:

1. Commodity Rate = KG\*KG Rate
2. Tanker Freight = Tonne \* Tonnage Rate (Tonnage rate should be a number entering space)
3. Passing Charges (A number entering space)
4. Tin Rate Commission = (KG/15)\*1.5
5. FFA = (KG/15) \* 2 (ie in the case of ordering for 1% FFA and obtaining a 1.2% FFA)(the FFA calculation will be relative to the positive/negative FFA deviation)
6. RTGS Charges (A Number entering Space)
7. Weighing Bridge Charges (A Number Entering Space)
8. Lab Testing (A Number Entering Space)
9. Other Expenses (A Number Entering Space)
10. Tax = 2% \* Commodity Rate

* Kopra Purchase
  + 64/65% converts to coconut oil ( The purchases of Kopra should get translated to coconut oil purchase according to the formula)
  + Update the Pinnakku Stock (33%)
  + Update Damage (3%)

**Inventory Module**

* Warehouse Stock
* Stock Returns
* Damaged Stock
* Stock Taking
* Sack Stock
* Bill Book Stock

**Packaging Module**

* Disassemble/ Packaging
* Packaged Stock
  + Fil Fil 1 Litre, ½ Litre, 200 ml
  + Dua 1 Litre, ½ Litre, 200ml
  + Sabari 1 Litre, ½ Litre, 200ml
* Agmark Purchase
  + Usage Of Agmark
  + Agmark Number Returns
* Stock Receipt against Purchase Made

**Sales/Billing Module**

* Select Product to be sold

Proposed Calculations for each product

* 1 litre – Number of Boxes \* 10 \* 0.910kg ie 9.10 Kg \* Rate
* 0.5 Litre – Number of Boxes \* 20\* 0.455kg ie 9.10 Kg \* Rate
* 1 Litre – Number of Boxes \* 10 \* 0.900kg ie 9 Kg \* Rate
* 0.5 Litre – Number of Boxes \* 20 \* 0.450kg ie 9 Kg \* Rate
* 200 ml – No. Of boxes \* 40\*0.200kg
* Tin Sales – Tin \* 15 ie 1500 Kg \* Rate
* Loose Sales – Kg \* Rate
* Sabari Sales
* Jar Sales – No. of Jars \* Jar Rate
  + Jar Returns to be treated as purchase
  + Jar Damage to be accounted
* Palm Oil Sales – Tax have to be added
* Sales to Supply Co – Option to enter Delay Cuts
* Insulation Tape (Voucher)
  + Jumbo Roll (600m \* 12) in one box
  + Small Roll (60m \* 72) in one box
* Film Roll
  + Deduct according to Packets produced/packaging done
* Mandatory weigh bridge wt entry
  + Weight @ clients ends & godown end
  + Notification for pending wt entry

**Trip Sheet Management**

* Add Trip Sheet
* Pending Trip Sheet
* Finished Trips

**Vehicle Management Module**

* Add Vehicle
* Vehicle Parts Management
* Mileage Management
* Vehicle Certification Management (like Insurance, Fitness, Pollution, Permit etc)

**Accounting Module**

* Ledger Management
* Receipt Management
* Voucher Management
* Advances
  + Salary Advances
  + Driver Advances
* Vendor Management (Accounts Payable)
* Client Management (Accounts Receivable)
* Cash Book
* Bank Book
* Journal Management
* P & L Account

Vendor Aging list

Vehicle finance details

Certification Expiry Dates

Hire Payment for other vehicles

Hire amount based on both tonnage & kilometre

Monthly P&L

Rent – Monthly Payment Reminder

Agmark Number against Despatch