



Gensol Core Modules

Fast Track Accounts

Fast Track Accounts is a finished and polished product at release 2.7 of Gensol. However, we do not intend to deploy this application as a free standing application. Our intention is to support several variations of these core modules as components of specific vertical solution applications.



As at December 2003 we have project plans for the integration of Fast Track Accounts with several applications:

Division or Product Classification

Product

Technical Services

Service Agents System

Logistics

Transportation Company System
Courier System

College Administration

College Administration System
International Student Placement Agency

The priorities associated with these projects may change but the concept is clear, namely, we will embed Fast Track Accounts in several applications, which may have varying size and may require some flexibility in the design of the accounting modules used.

General Ledger

General Ledger Entry

Used to create any ad-hoc journal entry such as adjustments.

Chart of Accounts

Shows all G/L Accounts. Enables for Budget allocations, comparison of budget with actual accounts, and view of transaction history.

Account Group Codes

Set up account group codes:

Account Group Description	
Current Assets	Equity
Non-Current Assets	Equity
Current Liabilities	Income
Non-Current Liabilities	Income
Shareholders' Equity	Cost Of Sales
Other Equity	Expenses
Sales Revenue	Expenses
Service Revenue	Other Income
Cost Of Sales	Other
Costs / Expenses	
Payroll Expenses	
Other Income	
Other Expenses	

Fiscal Calendar

Used to create new fiscal year and periods, also to generate opening balances for the new financial year. Only current fiscal year and periods should be active.

General Ledger Accounts

Used to create new G/L accounts and to allow open balances to be manually updated.

General Ledger Reports

Chart of Accounts

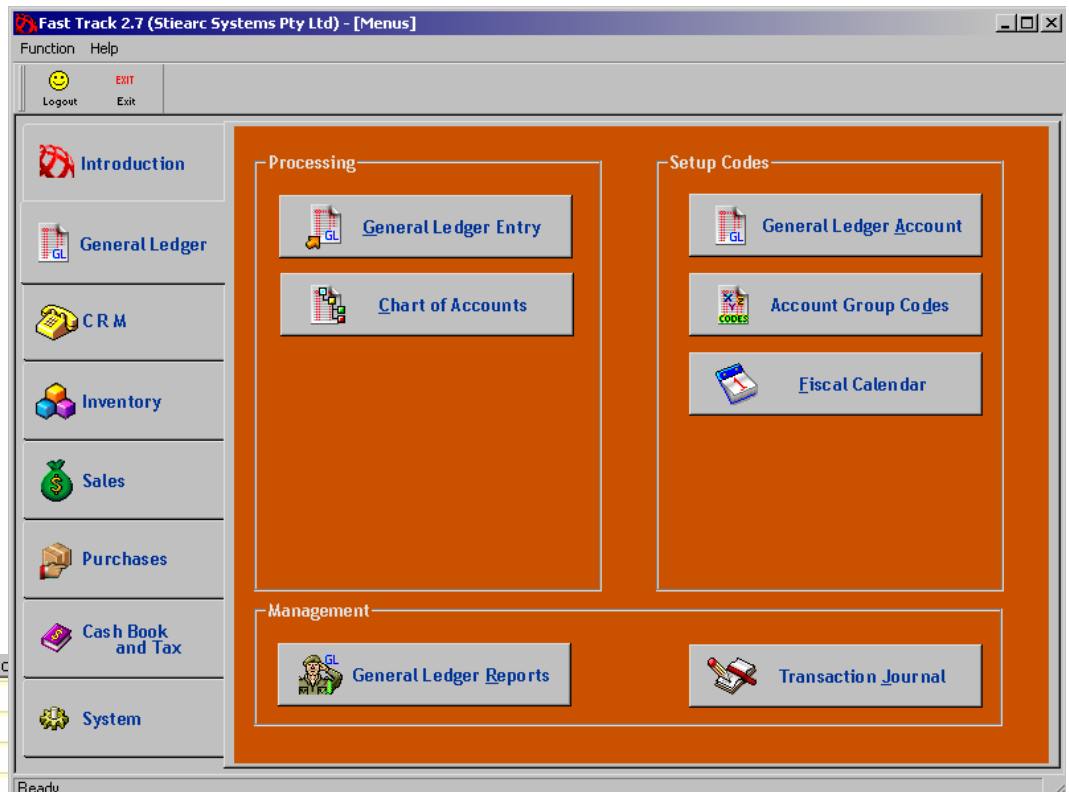
Grouped by account type and codes, shows G/L accounts and account number.

Balance Sheet

Shows current Balance Sheet or Balance Sheet for any past fiscal year.

Profit And Loss Statement

Shows current Profit & Loss Statement or Profit & Loss Statement for past fiscal years.



Trial Balance

Shows current Trial Balance.

Analyze Balance Sheet

Shows an analysis of Balance Sheet from one fiscal year to another fiscal year.

Reference	Description	Account	Account Description	Debit	Credit
Sales	Posted:17/12/2001 08:59 AM				
INV000016	Inventory Control	1-1300	Inventory	0.00	181.80
INV000016	Sales Revenue	4-4010	Sales-Applications	0.00	990.00
INV000016	Taxes	2-2200	GST Collected on Sales	0.00	110.00
INV000016	COGS	5-5000	Cost of goods sold	181.80	0.00
INV000016	Receiveable Control	1-1110	Accounts Receivable, Trade	1,100.00	0.00
Sales	Posted:14/12/2001 03:21 PM				
INV000015	Sales Revenue	4-4010	Sales-Applications	0.00	5,329.80
INV000015	Taxes	2-2200	GST Collected on Sales	0.00	592.20
INV000015	Inventory Control	1-1300	Inventory	0.00	2,728.00
INV000015	COGS	5-5000	Cost of goods sold	2,728.00	0.00
INV000015	Receiveable Control	1-1110	Accounts Receivable, Trade	5,922.00	0.00
Purchase	Posted:14/12/2001 03:19 PM				
PO-000012	Payables Control	2-2015	Accounts Payable, Trade	0.00	50.00
PO-000012	Taxation	2-2210	GST Paid on Purchases	4.55	0.00
PO-000012	Inventory	1-1300	Inventory	45.45	0.00
Receipts	Posted:14/12/2001 03:17 PM				
RP-000009	Receiveable Control	1-1110	Accounts Receivable, Trade	0.00	4,747.00
RP-000009	Payment Discounts	5-5040	Sales Discounts Given	94.94	0.00

Analyze Profit & Loss Statement

Shows an analysis of Profit & Loss Statement from one fiscal year to another fiscal year.

Budget Analysis (Balance Sheet)

Shows an analysis of Budgeted Accounts to Actual Accounts in the form of Balance Sheet.

Budget Analysis (Profit & Loss)

Shows an analysis of Budgeted Accounts to Actual Accounts in the form of Profit & Loss Statement.

Transactions Journal

Inventory Module

Transfers

Allow for inventory to be transferred from one stock centre to another stock centre.

Assemblies

Maintain assembly jobs including make quantities.

Stocktake

Allow stocktake to be created and reconciliation of inventories. **Item Entry** Allows you to create stock items or non-stock items, set up item price list, vendors and alternate items in relation to main item. Bill of Materials also set up here.

Account Sets

Allows new inventory account sets to be created or adjusted.

Inventory Codes

Enables price list and unit of measure codes to be created.

Stock Levels

View stock levels by stock centre.

Adjustments

Inventory may be adjusted here. Adjustments in item costs and/or quantity.

Inventory Control Reports

Item Price List (Detail)

Shows current item price list and volume sales price list.

Item Price List (Summary)

Shows current items price list summary.

Item Profile Report

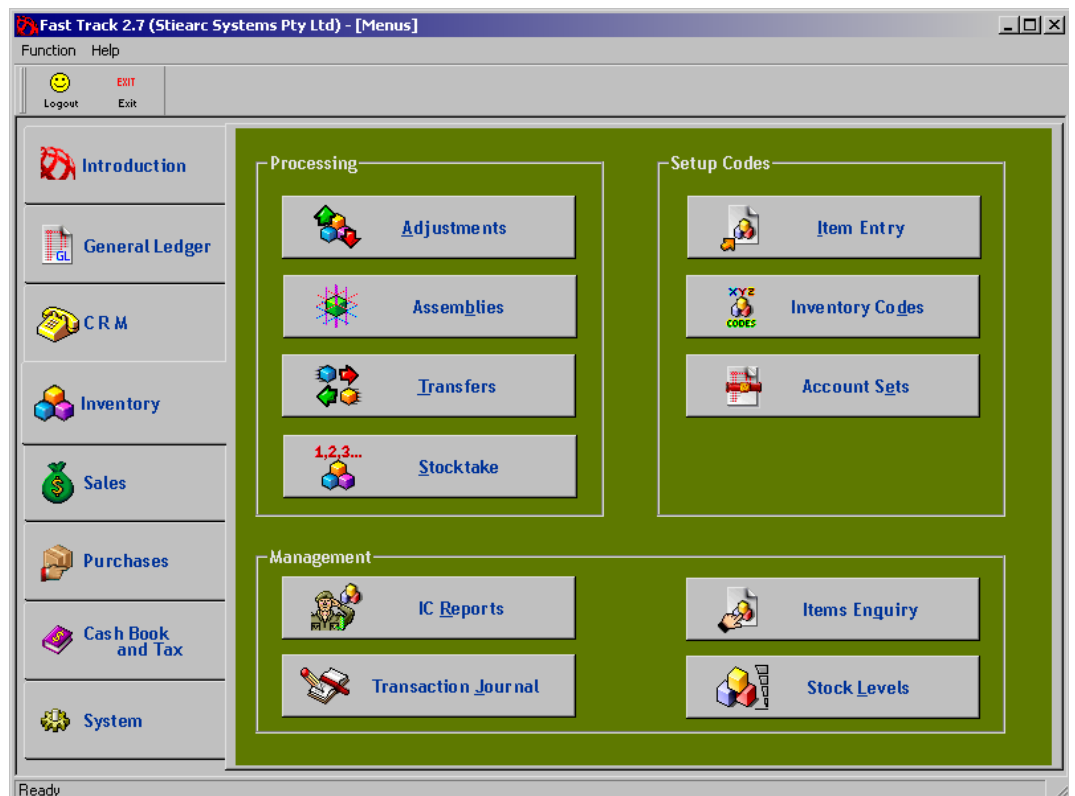
Shows a profile of items (include vendors, location costing, alternate items, stock levels by location, etc.)

Item Valuation By Item

Shows item valuation, group by item number.

Item Valuation By Stock Centre

Shows item valuation, group by stock centre.



Re-order Alert Report

Shows items that need to be reordered.

Selling Price and Margin Analysis

Shows current selling price and margin analysis, group by stock centre and item number.

Stock Availability Report

Shows stock availability for Bills of Material of part items. Linked report from Assembly.

Job Sheet

Shows Assembly Master item and its build part items. Linked report from Assembly.

Transfer Report

Shows items transferred from stock centre to stock centre. Linked report from Transfers.

Standard Worksheet

Shows standard worksheet for stock-take. Linked report from Stock-take.

Worksheet with Qty on Hand

Shows worksheet with quantity on hand for stock-take. Linked report from Stock-take.

Worksheet with Qty on Hand & Unit Cost

Shows Worksheet with Qty on Hand and Unit Cost for stock-take. Linked report from Stock-Take

Reconciliation Report

Shows inventory reconciliation report for stock-take. Linked report from Stock-Take.

Sales Module

Sales Order Entry

Create sales orders. Handles quotes and recurring orders, for service and stock items. Print Invoice.

Recurring Sales Order

Used to amend recurring sales orders, eg. frequency, determine next posted date.

Print Invoices from Batch

Select outstanding invoices to be printed off in batch.

Credit Notes

Create sales credit note. Do refund or apply credit to invoices. Print cheque if needed.

Invoice Adjustment / Return

Adjust outstanding invoices eg. price and quantity, return and cancellations.

Payments

Allow for receipt of sales payments.

Transaction History Enquiry

For sales orders, invoices, credit notes, payments and refunds.

Activity / Service Charges

Set up activities and services charges.

Salesperson Commission Rates

Allow for the set up of salesperson commission rates.

Sales Reports

Payment History by Customer

Shows payments history (only).

Quotation and Despatch Slip

Both linked in sales order entry.

Invoice

Linked in Maintain Invoice & Print Invoices.

Analyze Sales by Activity

Gross profit by activity.

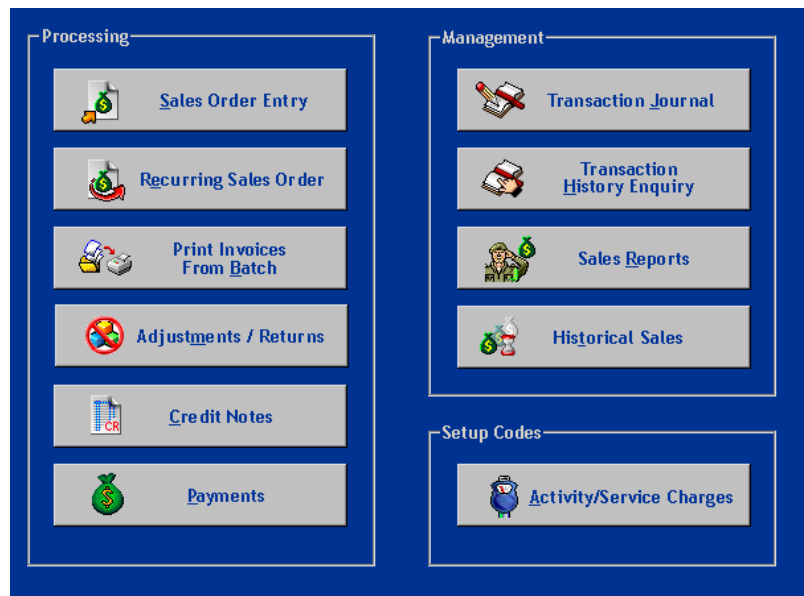
Receipt Payment

Linked in Payments.

Analyze Sales by Items

Cheque Report

Linked in Refunds.



Shows sales, cost of goods, gross profit, margin and qty by item.

Sales Summary by Item\Customer

Shows summary of quantity sold and sales amount, item and customer.

Sales Summary group by Customer

Includes invoice or credit #, sales amount, tax, current balance, status and due date.

Sales Summary by Salesperson\Customer

Includes invoice or credit #, sales amount, tax, current balance, status and due date.

Payments by Salesperson\Customer

Received or outstanding payments. Includes receipt #, invoice #, customer, sales amount, tax, amount paid.

Analyze Sales, by Customer

Sales and sales percentage by customer.

Analyze Sales by Fiscal Year

Shows an analysis of sales group by fiscal year, given a range of fiscal year.

Analyze Sales by Item/Fiscal Year

Analysis of sales of current fiscal year to previous year, group by item and fiscal year.

Sales Summary by Activity\Customer

Shows sales amount, activity and customer.

Sales Transaction Journal

Sales Payments Credits Refund All					
13/01/2002 18:09:46		1	64	<All records>	<No sort order defined>
Description	Account	Description	Debit	Credit	
INV000016	Posted:17/12/2001 08:59 AM				
Inventory Control	1-1300	Inventory	0.00	181.80	
Sales Revenue	4-4010	Sales-Applications	0.00	990.00	
Taxes	2-2200	GST Collected on Sales	0.00	110.00	
COGS	5-5000	Cost of goods sold	181.80	0.00	

Purchases Module

Purchase Order Entry

Maintain purchase orders.

Print Purchase Orders

Select and print outstanding purchase orders.

Process Purchase Order

Receive items into stock centre or cancel order.

Credit Note

Create ad-hoc purchase order credit note. Handle refund and apply to purchase order invoices.

Vendor Payments

Pay vendors for outstanding invoices.

Activity / Service Charge

Maintain activity and service charges.

Purchases Reports

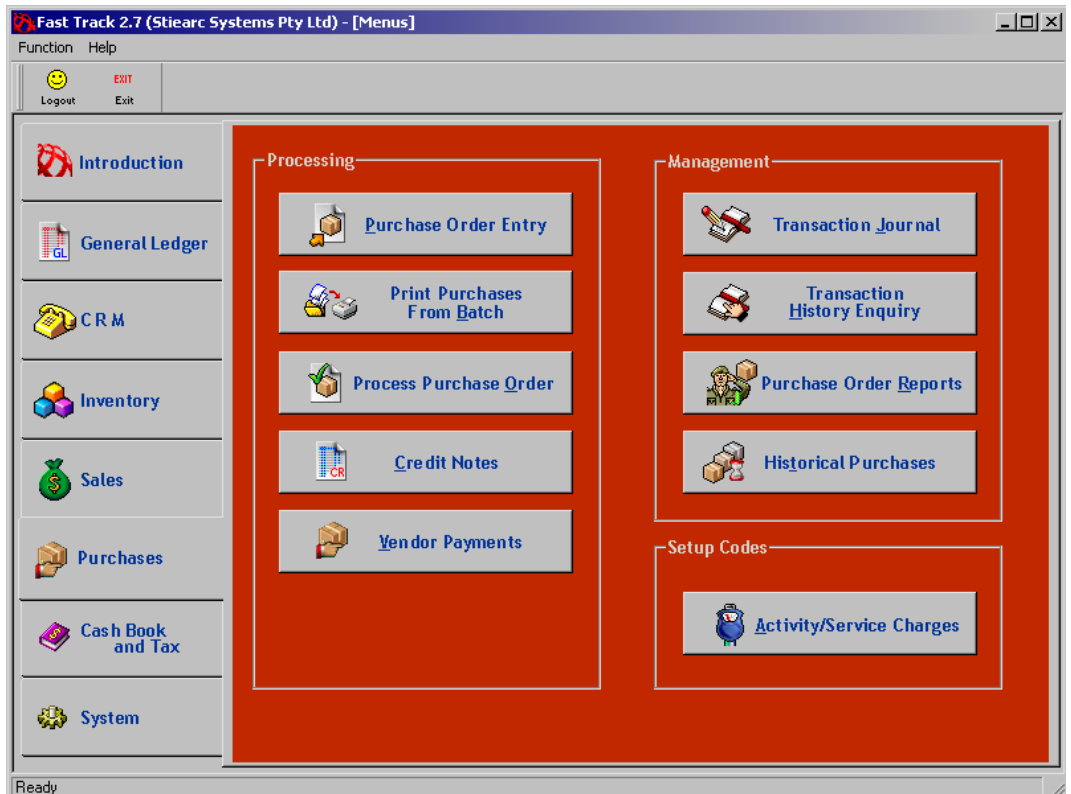
Aged Payables Report

Shows vendors, amount owing and percentage.

Aged Payables (Details)

Shows vendors, PO #, PO Date, Total Due, and percentage.

Transaction Journal:



Vendor Payments (Details)

Shows list of payments by vendor.

Vendor Payments

Shows purchase order payments paid or outstanding.

Vendor Purchases

Purchase orders and purchase credits, by vendor.

Vendor Purchases (Details)

Purchase orders and purchase credits, by vendor in detail.

Item Purchases

Purchases, showing amount and quantity bought, by item.

Item Purchases (Details)

Shows items purchased or credit return, by item, in detail.

Description	Account	Description	Debit	Credit
PO-000012	Posted:14/12/2001 03:19 PM			
Payables Control	2-2015	Accounts Payable, Trade	0.00	50.00
Taxation	2-2210	GST Paid on Purchases	4.55	0.00
Inventory	1-1300	Inventory	45.45	0.00
PO-000011	Posted:14/12/2001 02:44 PM			
Payables Control	2-2010	Accts Payable, intercompany	0.00	1,499.00
Taxation	2-2210	GST Paid on Purchases	136.27	0.00
Inventory	1-1300	Inventory	1,362.73	0.00
PO-000010	Posted:14/12/2001 02:36 PM			

Purchase Order

Linked from Maintain Purchase Order screen.

Remittance Advice

Linked from Maintain Vendor Payments.

Cash Book and Tax

Print Cheques

Select and print outstanding cheques.

Deposit

Create deposit (receipt of money) into bank account or other appropriate G/L accounts. Handle ad-hoc deposits.

Withdrawal

Create withdrawal (payments) from bank account or other appropriate G/L accounts. Handle ad-hoc withdrawals.

Bank Reconcile

Allow reconciliation to Bank statements for various bank accounts.

Bank Accounts

Maintain bank account codes.

Tax Authorities

Maintain Tax codes, rates and tax accounts.

Cash Book and Tax Reports

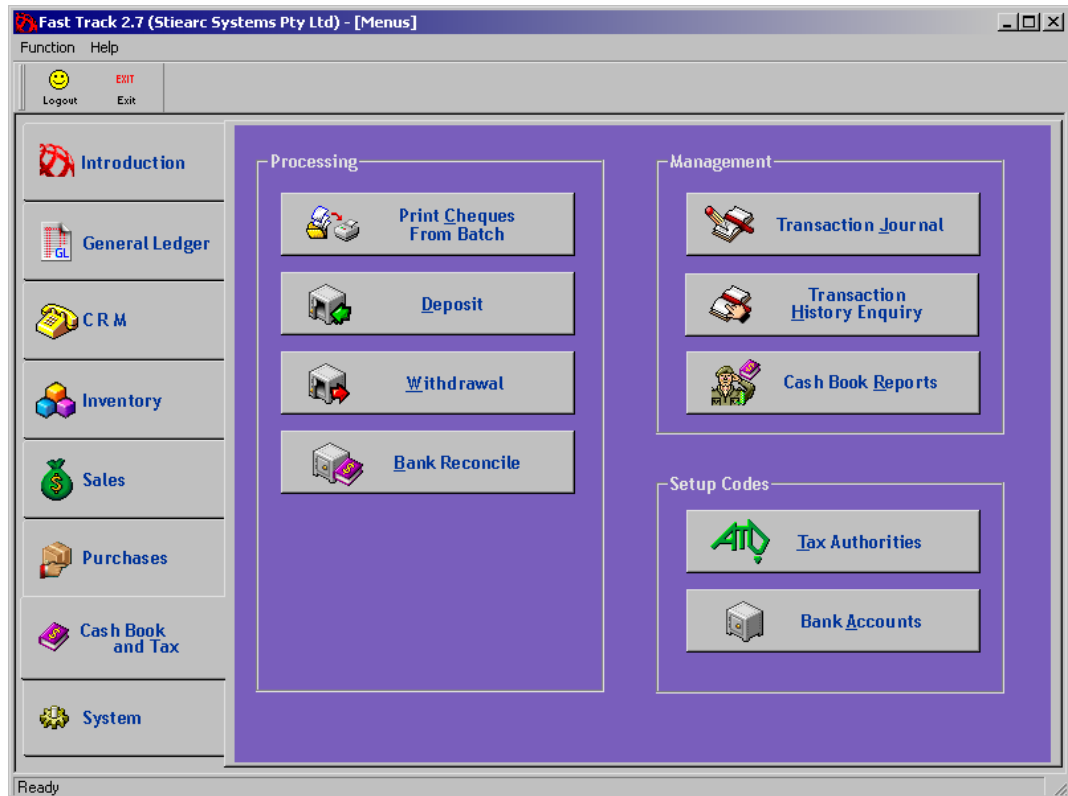
Tax Authorities

Shows a list of tax authorities details.

Tax Summary

Shows a summary of sales tax collected and purchase tax paid.

Cash Book Transaction Journal



Cash Book Register

Shows all deposits and withdrawals grouped by bank account.

Cash Flow Analysis

Shows all cash flow transactions and cash availability at that period.

Reconciliation Report

Shows bank reconciliation details of all payments transactions.

Description	Account	Description	Debit	Credit
BD-000001	Posted:14/12/2001 10:35 AM			
Deposit Account	7-3000	Interest Income	0.00	90.91
Taxes	2-2200	GST Collected on Sales	0.00	9.09
Bank	1-1020	Bank Account (Operation)	100.00	0.00

Contacts

The New Contact window provides for several types of Contact to be supported:

Customers

Maintain customer details, type-CU.

Vendors

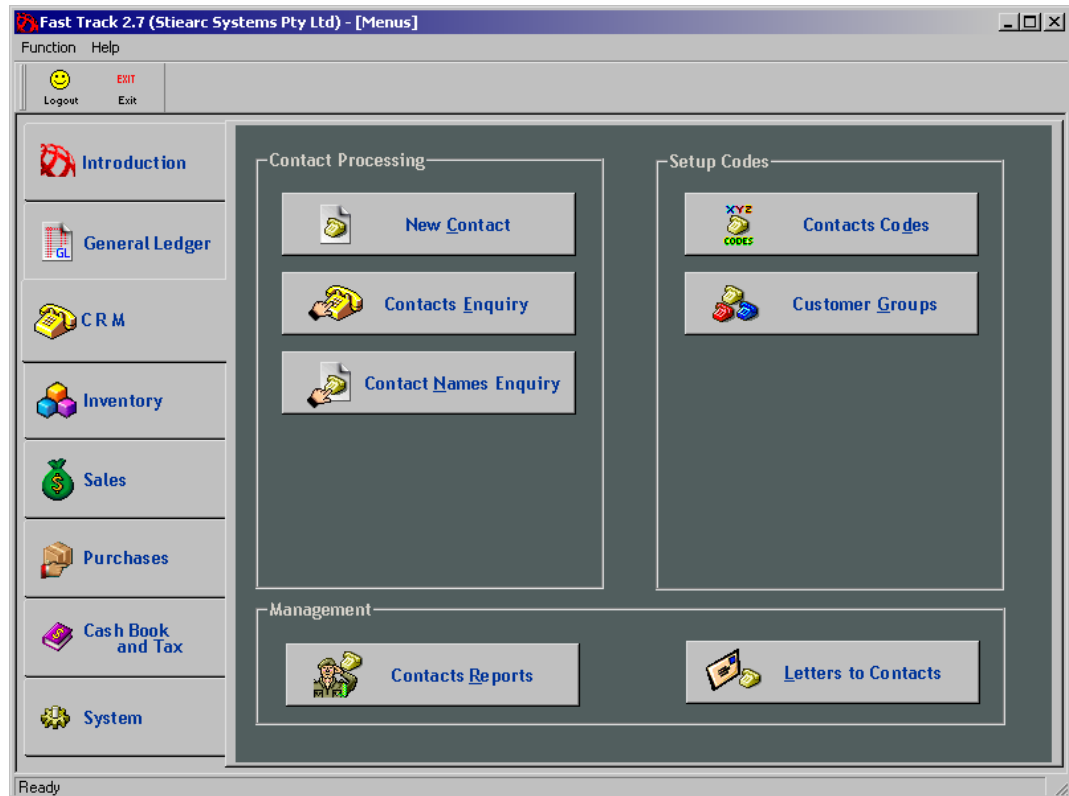
Maintain vendor details, type-VN.

Stock Centre

Maintain stock locations, type-SL.

Couriers

Maintain courier details, type-SV.



Contacts

Maintain other contacts.

Customer Groups

Maintain sales customer groups.
Set up early payment terms.

Letters to Contacts

Allow for print-off of letters to selected contacts and manage campaign lists.

Contacts Reports

Salesperson Commission Rates

Commission rates for each salesperson.

Salesperson Commission Report

Commissions earned, by salesperson.

Customer Group Report

Customer groups in detail.

Customers by Territory

Customers grouped by territory.

Customer Details

Customers, in detail.

Salesperson by Territory

Sales personnel, grouped by territory.

Vendor Details

Vendors, in detail.

Contact Report

All contacts, grouped by contact type.

Gensol Release 2.7

This application is a Gensol Client/Server application so all reports were developed and may be customized using the Gensol Report Writer which is also included. The standard Gensol features apply. For example, the following reports are always available for Gensol Applications:

Current Enquire List Printout

Shows contents of any Enquire List or Edit List Window in printout layout.

Procedure Manual

Shows your own standard procedures for these operations. This is in addition to the Getting Started manual and the on-line Standard Reference, Report Writer and Parameters and Utilities user guides.

The application uses MS SQL Server or MSDE and requires Windows 98, NT, 2000 or XP and the Client PC should have 64 MB. memory or more.

If you would like to know more about the Gensol Enterprise or Core Modules please contact me at alan.springell@stiearc.com.au or call me directly.

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