

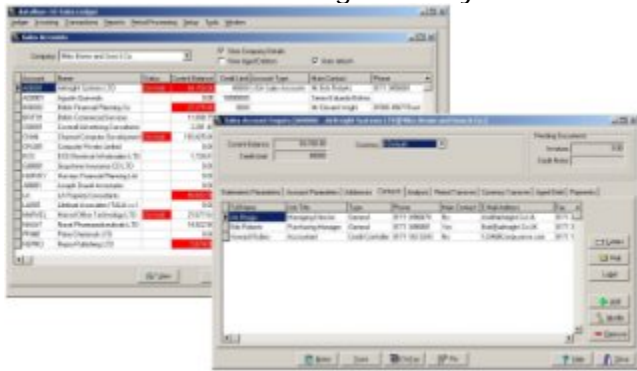
# DATAFLOW

*Dataflow~32* will handle any size or structure of organisation, with an unlimited number of accounting periods and a flexible year end.

The Nominal Ledger incorporates up to five levels of cost centres. Multi-level cost centre set-ups can be defined as a fixed tree structure. This flexibility means that the *dataflow~32* financials can accommodate the simplest or most complex analysis and management reporting.



Accurate control of credit, prompt invoicing and debiting of customers, comprehensive analysis of sales activities, support for international operations... all these functions, and more, are among the many capabilities offered by the *dataflow~32* Sales Management system.



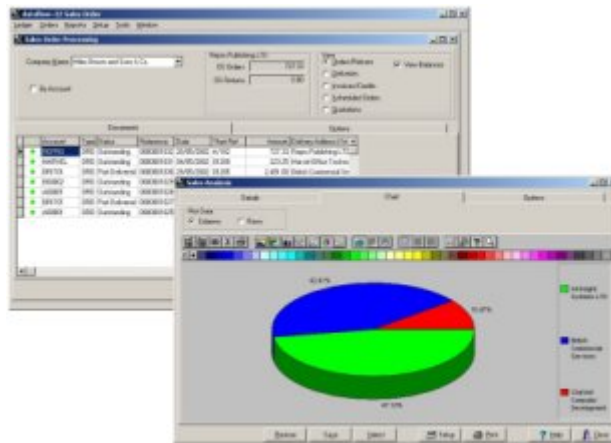
*dataflow~32* Purchase Management cuts through the complexity of supplier administration to achieve greater levels of automation and control.

In all, *dataflow~32* is a flexible, easy to use and easy to implement business management system. Packed with shortcuts and time-savers to leave your staff free to concentrate on more strategic activities.

*dataflow~32* Stock and Order Processing will give you complete management and control of your warehousing, order processing and delivery systems.



The multi-warehouse, multi-bin location, batch and serial tracking features of the Stock Ledger suit most sizes of operation. Stock can be allocated to sales orders at the time of raising the order, or automatically allocated at the time of delivery. Combined with back-to-back sales and purchase order functions, the commercial modules can adapt to the majority of scenarios.



The direct link with the Nominal Ledger can give you accurate and up to the minute valuation, using standard or average costing.

The *dataflow*~32 Kits Module allows kits to be identified, and a bill of materials to be created for each kit. Component parts can also be kits, allowing a bill of materials to be specified to any number of sub-assembly levels.



*dataflow~32* allows two types of stock items - "true" stock items for which stock balances are maintained, and "products" for which no stock balances are maintained. Either type can be identified as a kit.



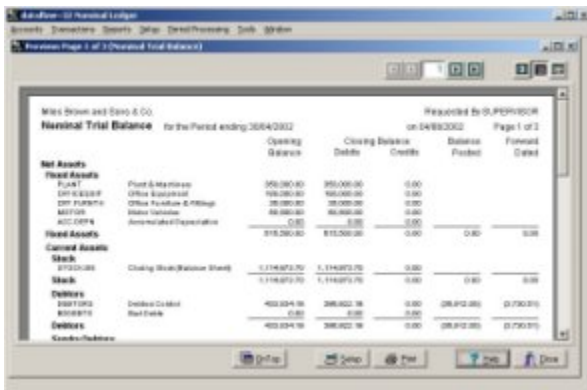
Works orders can be recorded for the production of a kit detailing all component parts at the highest level, allowing the bill of materials for that kit to be modified whilst there are open works orders. On completion, released Works Orders are recorded as a production batch, either partially or in full. Additional stock issues and product quantities, returns, wastage and rejections can be recorded against the batch.

Sales Order lines for true stock items that are a Kit can either be allocated directly from stock, or can generate a Works Order. Sales Order lines for kits that are products can be included on the order in exploded form for each component.

In all the *dataflow~32* Stock, Purchase and Sales Order Processing Modules encompass all the features required to efficiently and accurately manage simple through to complex stock delivery systems.

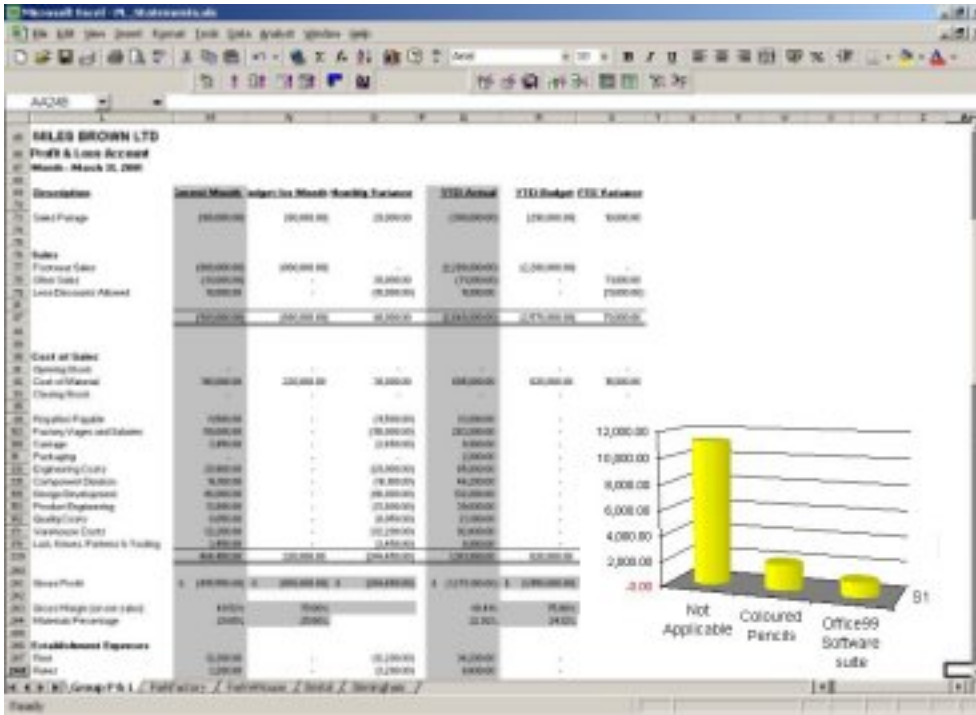
Management reporting functions offering varying levels of complexity and with a comprehensive range of standard reports provide all the information that most companies require.

Reports can be printed and previewed for any date retrospectively. e.g. Aged debtors and Creditors reports can be reproduced for any date in the past.

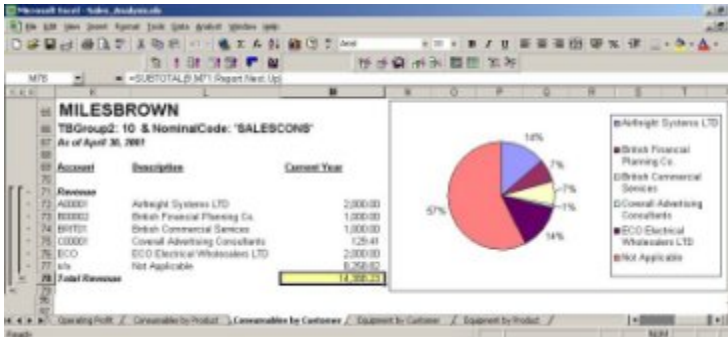


The multi-company aspects of the software make consolidation easy for organisations with complex structures of subsidiary companies. The ability to define consolidation "groups" within *dataflow~32* means that any mix of companies within

the group can be combined. All reports and analysis can be produced in a consolidated format.



Companies with a large reporting requirement, where for example, similar reports are to be produced for many cost centres and then distributed appropriately throughout the organisation, particularly appreciate the Analyzer Module.



The Analyzer Module works in conjunction with Microsoft Excel, allowing Excel to recognise and interpret your *dataflow*~32 data. This added level of intelligence, coupled with the Analyzer's wizard component, allows you to create the most complex of reports with ease.

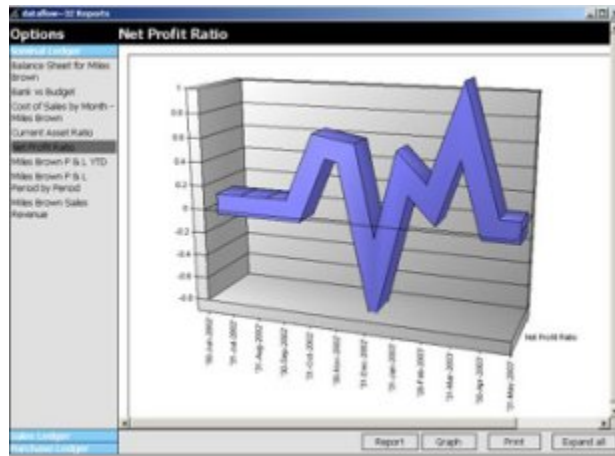
### Instantly Deliver Business Information

Management Web Reporter provides both accounts and non-accounts users with up-to-the-minute information automatically distributed directly to their Windows desktop.

The standard Dataflow security and user defined Management Web Reporter constraints ensure that only the appropriate information is provided to each individual. The information can be distributed by placing it in a central location, directly emailed to the user or placed on a Website for access across Internet or Intranet.

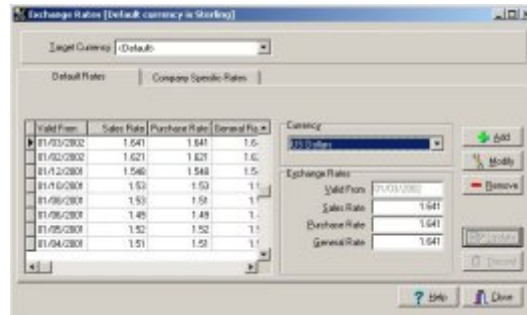


Management Web Reporter comes with many predefined reports (including graphs, trends and statistics) that will immediately provide valuable information about your business. These can be duplicated and tailored to create your own reports as appropriate for each recipient.

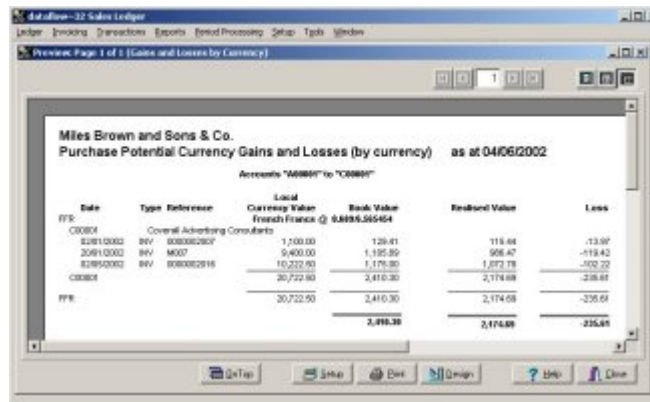


Management Web Reporter will eliminate the time currently spent collating and distributing information, and by delivering only the information required directly to the Windows desktop, dramatically improve the effectiveness of your staff.

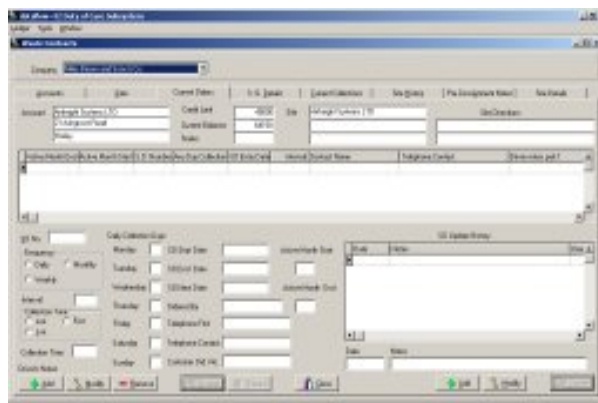
Strong multi-currency features in all the modules appeal to companies which trade internationally, particularly where invoices are raised or received in one currency and settled in any number of different currencies. These are handled in *dataflow-32* as easily as if only one currency were in use. Full support is given for triangulation when transacting with 'euro zone' currencies.



Multi-base rather than dual-base currency accounting features will enable you to maintain all your accounts in any number of other currencies in addition to your local currency. This technology will allow you to report to a foreign parent in their own currency with ease, whilst at the same time also producing accounts in local currency.



Dataflow's Waste Collection Disposal Management system allows full control and monitoring of regular collections / deliveries. Schedules can be produced on a daily or weekly basis and the efficiency of the collections monitored. Where special arrangements have to be made for the collection of the goods the necessary paperwork can be produced. On completion the collection details are transferred through to the Accounting Ledgers.



## Features

Full Customer details with multi-site information. Forward scheduling and automatic holding of schedules based on accounts current credit status. Manual rejection, as

well as entry of additional or emergency collections and deliveries. Schedule of collections for the next day or week. Daily worksheets, including documents for carrying of controlled substances. Automatic notification of expiry of controlled substance permits. Updating of schedules with date and time recording. Automatic updating of Accounting Ledgers with full historical record of collections / deliveries. Multi-site collection / delivery options with single or combined invoice production.

### **Enquiry Management**

View only options of regular and current schedules with drill down of historical information. Complete history of controlled substance movements and complete analysis of current state of all collection and deliveries.

### **Management Reports**

Extensive Reporting filters on Standard Reports with further analysis using Spreadsheet interface.

Dataflow and Advanced Information Management Consultants Limited (AIM) have joined forces to bring to the market a contract costing system specifically designed for the construction industry.

This Windows 32-bit integrated Accounts and Costing System incorporates the legislative requirements of the Inland Revenue for Sub Contracting, Contract Sales and Payroll, with hierarchy costing structure from Contracts/Estimates through to Management Accounts. Electronic transfer options are available from both Multisoft Prestige and Multisoft Premier Plus products.

The Contract Management System is designed to provide comprehensive costing records for companies involved in any form of contract work. Costs and revenue can be accumulated from the other Dataflow ledgers to automatically generate contract profitability figures and enable comparisons with estimates and valuations of completed work.



The Sub-Contractors Management System offers complete control of your sub-contractors giving you the facility to print payment certificates for sub-contractors, with the option of producing legislative documentation for month and year-end.

The Contract Sales Management System offers complete control of your clients' sales, with facilities for applications, certificates and invoices by contract.

The Sub Contractors Payroll is a comprehensive payroll management system designed to reduce the clerical effort in the preparation of weekly, fortnightly or

monthly payrolls with complete costing analysis to cost centres and contracts as required.

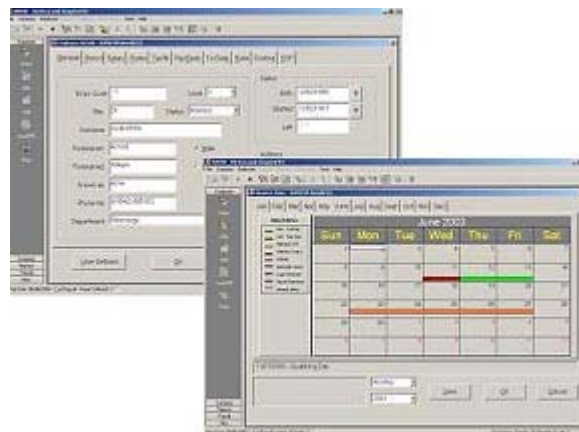
Dataflow's built-in e-mail technology gives you instant communication and offers a flexible alternative to the traditional approach of printing and posting documents such as Invoices, Order Acknowledgements, Statements and Remittance Advice.



Via Dataflow's eBIS XML BASDA certified system, Sales and Purchase transactions take place seamlessly between disparate accounting systems via the Internet, saving hours of data entry.

The WAP (Wireless Application Protocol) toolkit enables immediate access to current data, using the Internet at any time of the day, 365 days a year.

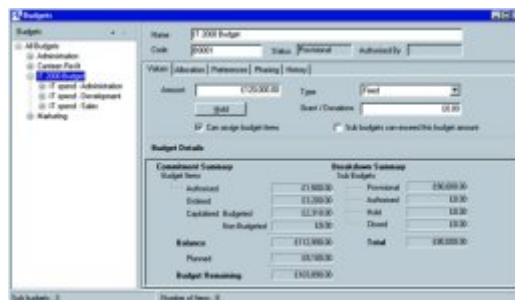
Designed and written by payroll experts, Payroll Manager puts you in control of your payroll over multiple companies. In a time when businesses, employees and working patterns must be increasingly flexible in responding to market changes, Payroll Manager is as versatile as you need it to be.



Even as standard, Payroll Manager comprises everything to run a complete, efficient payroll operation. As your business grows, you may require even more power, so additional 'off-the-shelf' modules are ready and waiting to increase your Payroll Manager system. It's scalability ranges from a single-user system with five companies, to a multi-user system with fifty companies (with even more expansion available).

With unrivalled ease of use, the client server version has been written from scratch to gain the maximum benefit possible from the most up-to-date architecture available. Using a SQL database, it is especially suited to the needs of multi-user systems and handling of data for companies with large numbers of employees.

AssetPro is the ultimate Fixed Asset Management software package, powerful yet easy to use. It caters for all your asset reporting requirements including statutory disclosures, additions, disposals, transfers, journal entries, depreciation forecasting and much more.



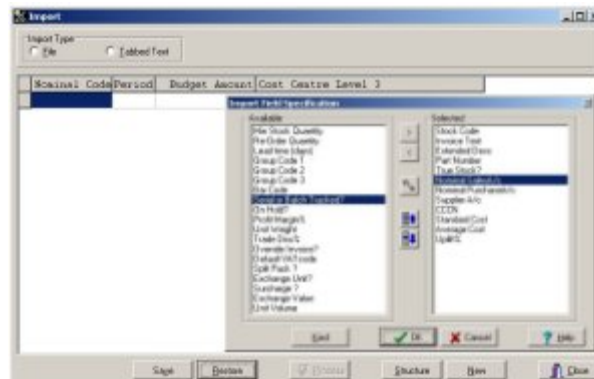
In addition to this, there is a range of optional modules to further extend the power of AssetPro for those users with special requirements:

- AssetAuditor
- Capital Budgeting
- IT and Component Information
- Revaluation Accounting
- Lease Accounting



Companies that require transactions from legacy systems to be transferred to their new accounting system find the strong import features of *dataflow-32* a comprehensive solution. The range of options for the import of static data, simple and complex transactions, and nominal budgets to cost centre level is adaptable for

complex organisational requirements. In addition, specialist imports can be created programmatically with the Customiser tools.



The Transaction Interface provides a very easy method for programmatically posting accounting transactions and order processing documents into *dataflow~32*. External software systems, (or even user-defined processing added to customised *dataflow~32* screens), can perform these updates in a completely seamless and controlled manner without resorting to the usual clumsy method of flat-file export and import.

A powerful mid range business management system with a built in RAD (Rapid Application Development) tool kit.

Tools within Customizer allow you to extend and expand the product at will. Changes are automatically re-applied as part of the upgrade routine when later versions are released. This unique feature will enable you to add, alter and seamlessly integrate to the product, without the fear of losing your customisation or having to stay with the same version of the software.

The Customizer tools make *dataflow~32* ideal for creating tailored systems to suit individual organisations, and for creating industry-specific "packages" that can be rolled out to many clients. They allow you to adapt *dataflow~32* without altering the underlying source code. You can change or add to the standard screens and reports, create new user-defined screens and reports with little or no programming experience.



New data input fields can be added to the database and "dropped" on to a screen. The input fields can be simple ones like edit boxes and checkboxes, or combo boxes

and grids listing data from look-up tables. User-defined look-up tables can be created, and maintenance screens for these quickly generated from an existing template.



User-defined processing can be easily added using development tools like Visual Basic, Delphi, and Visual C++. The complexity of the processing you add is unlimited; it could be simple validation of a piece of data entered by the user, or it could involve displaying your own dialogs for the computation of, for example, customer discounts to be passed back to the *dataflow~32* invoicing or order processing screens.

*dataflow~32* is a true 32-bit product that has been developed for the Windows 98, 2000, NT, XP environment and beyond.

*dataflow~32* uses SQL database servers (which offer high levels of security) to store its data. It takes advantage of automatic transaction roll back, giving solid data integrity and making it ideal for companies where a restore from back-up due to any kind of system failure would be unacceptable.

Two SQL database servers are supported. Microsoft's SQL Server makes the system popular with companies which have a policy of using Microsoft as a preferred supplier, or have a strategy based around Microsoft's products. Borland's InterBase server is a less expensive option for smaller companies, or those who do not require the complexities of the Microsoft server.

*dataflow~32's* maximum number of ledger accounts and transactions are virtually unlimited, except by your storage capacity and hardware limitations. Please contact Dataflow Support for further details.

<b>LARGEST VALUES</b>	
Per transaction line	±99.99 billion

Per account balance	±99,999.99 billion
Exchange rates	8 decimal places (fully EMU compliant)

Integration with the BGate eCommerce server offers *dataflow~32* users a variety of ways to take advantage of the Internet. It is an ideal way for companies to embrace "business-to-business" eCommerce for selling to account customers, for improving their service to these customers, and at the same time realising real business efficiencies.



It can also provide sales staff on the road with a cost effective, real-time method of accessing customer data and placing orders from anywhere in the world. BGate is equally effective for companies who wish to establish an Internet "shopping mall" where retail customers can place orders and pay by credit or debit card.

The powerful Customiser tools make *dataflow~32* ideal for creating tailored systems to suit individual organisations. Industry-specific "packages" can be developed and rolled out to numerous clients, based around Dataflow's solid core financial management system.

Dataflow has formed partnerships with a number of software vendors to provide specialist modules that integrate with *dataflow~32* software using the Customiser tools.

Applications have already been developed in a number of areas:



### Charity Grants Administration

This is a complete, practical solution to all your grants administration needs.

It deals with every type of grant: from application and review, through claims and payments, to completion. The workflow procedures can all be easily tailored to suit your processing methods, standard letters and documents.

Applications are recorded and compared against previous dealings with applicants and, for review purposes, are matched with an Experts Database, using keyword criteria.

The system handles all financial transactions including claims and payments. Recurring payments are diarised and software links are provided to your *dataflow-32* accounts system.

A full history of each case is maintained along with diarised to-do lists. All correspondence is automatically produced, using your own standard documents and a contacts database. There is flexible reporting using the comprehensive information available on current and previous grants.



- Fully Diarised Case Management workflows customised to fit your departmental procedures
- Financial Processing handling all claims and payments and linking to your accounts system for cheque requisitions and nominal updates
- Flexible Reporting and Mailshot Facilities
- Comprehensive Contacts Database
- Telephony, Fax and Email Options
- Postcode Addressing



### School Administration System

For complete control of a school's financial and administration affairs A-Plus~32 offers the bursar's office a complete solution.

The suite is ideal for both the small single user or the larger multi-user school and comprises of a number of modules.



The Pupil ledger provides a complete record of each pupil showing all their personal details with 7 groupings including Form, House, Type and 4 other user definable headings. There are facilities to hold as many fees as required with unlimited adjustments against each record. Standard charges can also be held with the ability to post further charges by group, i.e. a school trip, or to individual Pupils. Fees and charges can be allocated to as many fee payers as required.

The automatic bill production produces Fee Bills to all the fee payers. Facilities exist to enable collection of fees by Direct Debit if required. Routines are provided to enable automatic progression of Pupils from one Form to another with the ability to produce Form Lists, House Lists and other lists using the flexible search facilities. There are many standard reports available as well as links to "Office" products via ODBC. Other import and export routines are provided.



The Parent ledger is a modified version of the powerful *dataflow~32* Sales ledger with the added ability to list pupils that are connected to a particular "parent". The many powerful features of the standard Sales ledger have been retained to provide full reporting for Aged Debt analysis, Sales Analysis, Parent Analysis, Enquiries and Posting Routines.

The *dataflow~32* Stock Ledger has been provided with links to the Pupil Ledger for the School shop. Here a Point of Sales Invoice can be raised for immediate payment or charged to the Pupil record for subsequent Billing.

There is also a Payroll module that fully integrates with the financial ledgers.



### **Garage Administration System**

The Garage Administration System (GAS) is probably one of the most comprehensive computerised systems that are available for the garage industry. All types of motor trade from small workshops through to multi-franchise dealerships can benefit from the system.

It uses as its core ledgers the financial suite from *dataflow~32*. There is a seamless and direct link from GAS into the ledgers. The Sales, Purchase, Nominal, Fixed Assets, Bank Reconciliation, Payroll, Stock Control, and can produce financial figures right down to final accounts. A very comprehensive vehicle database with vehicle history is provided which is ideal for Customer Prospecting and MOT Tracking.

There is a Workshop system, a New and Used Car Sales system, a Parts Counter system, and soon there will be a Vehicle Hire system. The Stock system can be updated from most manufacturers computerised price updates.

The GAS system is modular in design so that a business may pick and choose which elements of the system that are required. It is available for one user for the small business or as a multi-user system for the large franchised dealership.



## Haulage Administration System

For the small or large traffic office Multihaul controls the input of jobs, load details, allocation of vehicles, trailers and drivers. Collection and Delivery addresses can be free typed or quickly populated from short keys and look-up tables. Loads can also be free typed, input from contracts or from lists of standard descriptions that are built up by the user. There is no limit to the number of items in each of these fields. Similarly as many rate tables as required can be built in and also be allocated to each customer. Pricing can be by a variety of methods including Bulk, Volume, Items and Quantities.

The resulting Traffic screen is easy to read and can be simply customised for each individual user. Colour coding of the jobs by status makes the management of jobs simple. In built error checking highlights jobs that require attention. There is a field for a diary code that can be used to analyse jobs and provide valuable information for "Groupage".

From this comprehensive screen Delivery Notes can be produced and also jobs can be flagged when the POD is received. The invoicing phase automatically produces the Invoice and updates the Customer's Ledger, Nominal Ledger (if required) and the Vehicle Costing. Invoices can be produced as a "hard Copy", E-mail or Fax. Reprints of invoices by the same methods can be easily carried out.

Multihaul holds jobs for as long as you require so the history is always available for reproduction, copying to a new job or for simple reference purposes. The system links to a comprehensive Report writer that enables the user to extract information on all the data that is held. Multihaul is truly a system for the Haulier of the 21st century.