

KOMAND FMS

Financial Management System

The **KOMAND Financial Management System (FMS)** provides a wide range of financial reports and applications relating to resource accounting and chargeback. It is the central repository of charging data from all the KOMAND charging system products. FMS accumulates enterprise utilization and charges for each customer account by billing period into one VSAM Master file. FMS then uses the Master file to create invoices, budget vs. actual, year-to-date, and other financial reports. These reports can be produced in a detailed technical or a management summary format. Following are some features within FMS:

■ **KOMAND Information Manager (KIM).** KIM is a set of PC based tools and reports designed to streamline the administration of the KOMAND products. Working within the Windows 95 or Windows NT environments KIM provides:

- Invoicing and graphical trending reports
- Customer profile maintenance
- Rate table maintenance
- Recurring transaction management
- Rate determination tool
- Business unit accounting

■ **Menu and PC GUI access.** KOMAND offers a PC Graphical User Interface that simplifies system maintenance and control. The GUI system runs on top of the KOMAND ISPF menu system providing a Windows "look and feel". A new feature introduced with the GUI is the ability to directly export selected FMS reports from PC screens into Lotus or Excel spreadsheets with the click of a button.

■ **Debit and credit capabilities.** Debits and/or credits may be applied as one-time transactions directly to an account via the KOMAND menu system or brought in monthly as recurring charges from a batch file or KIM.

■ **Discounts and surcharging.** Up to two separate percentage discounts may be given when a customer reaches specific levels of total charges. Customers may also be surcharged or

credited based on individual resource utilization or charge threshold levels.

■ **Proration of charges.** Charges and utilization from one account, job, or resource category may be spread across other accounts at user specified percentages. Credits as well as debits may be prorated.

■ **Zero balancing.** This feature will compare the actual revenue generated to a specified target amount and generate a new debit or credit to each account based on their percentage of the total revenue in order to reach the target amount. This feature can be used to achieve a zero balance recovery, a specific profit margin, or to apply a tax or surcharge.

■ **Online Budget Management (OBM).** The OBM option makes it possible to track and control budget infractions. Budgets may be entered by account and if the budget is exceeded, OBM allows the infraction to be ignored, produce a warning message to the customer, or deny the customer access to the host system.

The image shows two overlapping windows. The top window is a terminal window displaying a host invoice for PACE APPLIED TECHNOLOGY, INC. The bottom window is a PC graphical user interface window titled "PACE Applied Technology, Inc. Invoice" for the 1996 Period of December. The PC window shows a summary of charges and a detailed table of debits and credits.

DEBIT/CHRG Description	Number of Units	Charge/Charge Threshold
SOB LITE TRACE OCCUPANCY	0.7910 HOURS	2.04
BLOCK MULTIPLEXOR CHANNEL	.02284 HOURS	2.35
3400 TAPE OCCUPANCY	.00014 HOURS	.01
SPOOLED LINES PRINTED - LOCAL	9,377.00000 LINES	2.38
IMS TERMINAL - I/O	13,112.00000	9,834.00
SYSTEMS PROGRAMMING SUPPORT	640.00000 HOURS	25,950.00

Examples of KOMAND/FMS host and PC invoices.

