



The Core Memory Project

IPC is the Information Processing Centre for NCR UK's Information Systems and Services department. Formed in 1981 and located in Sheldon,

Birmingham, the Centre's main functions are:-

- Processing of NCR's Internal Systems (e.g. Business information, customer services, inventory management, financial systems)
- Demonstration of NCR's Mainframe Products
- Customer Software Distribution
- Software Support/Mainframe Package Development
- Processing Services for NCR's Marketing and Sales Divisions

The centre is a very active 'production' environment with a staff of 24 running per day an average of 14 online systems (mainly TRANPRO with TOTAL database) and 600 batch jobs.



Current hardware consists of: -

2 x 8 megabyte dual-processor V8595II's and a V8575M, each using the VRX operating system

1 x 4 megabyte 19050, using the IRX operating system

10 gigabytes of disc storage including 31 x 200 megabyte removable discs and 6540 fixed discs

6370 GCR encoded and 635 phase mode tape drives

4 x 2000 Ipm train printers, and laser printer

3 x 721 Front-end Processors and 3 x 621 multiplexors linked to the ISS 'IRIS' telecommunications network.

2 x (4x16) DCD (Dynamic Channel Directors) for peripheral pooling

- the site is also the location of the 'IRIS' Network Control Centre h operates NCR's UK and International telecommunications services.













In 1985, over a hundred tours of the Centre were conducted by IPC's experienced technical staff for NCR's customers and prospects. Tours are conducted also for the many customers and NCR staff who visit Sheldon to attend courses run by NCR's Education Division.

IPC is pleased to participate in customer demonstration activities, from 15-20 minute tours of the facility to fuller demonstration/discussion of specific topics.

Operations services and 'hands-on' operator training are available on an individually arranged basis.



For more information, please phone 021/742-2311 and ask for David Ballantyne, Manager Computer & Office Processing Services, on extension 2219, or Shaun Marsden, Manager Information Processing Centre, on Extension 2286 or write to either of the above at — NCR Ltd. 2096 Coventry Road: Sheldon, Birmingham 826 3YU.