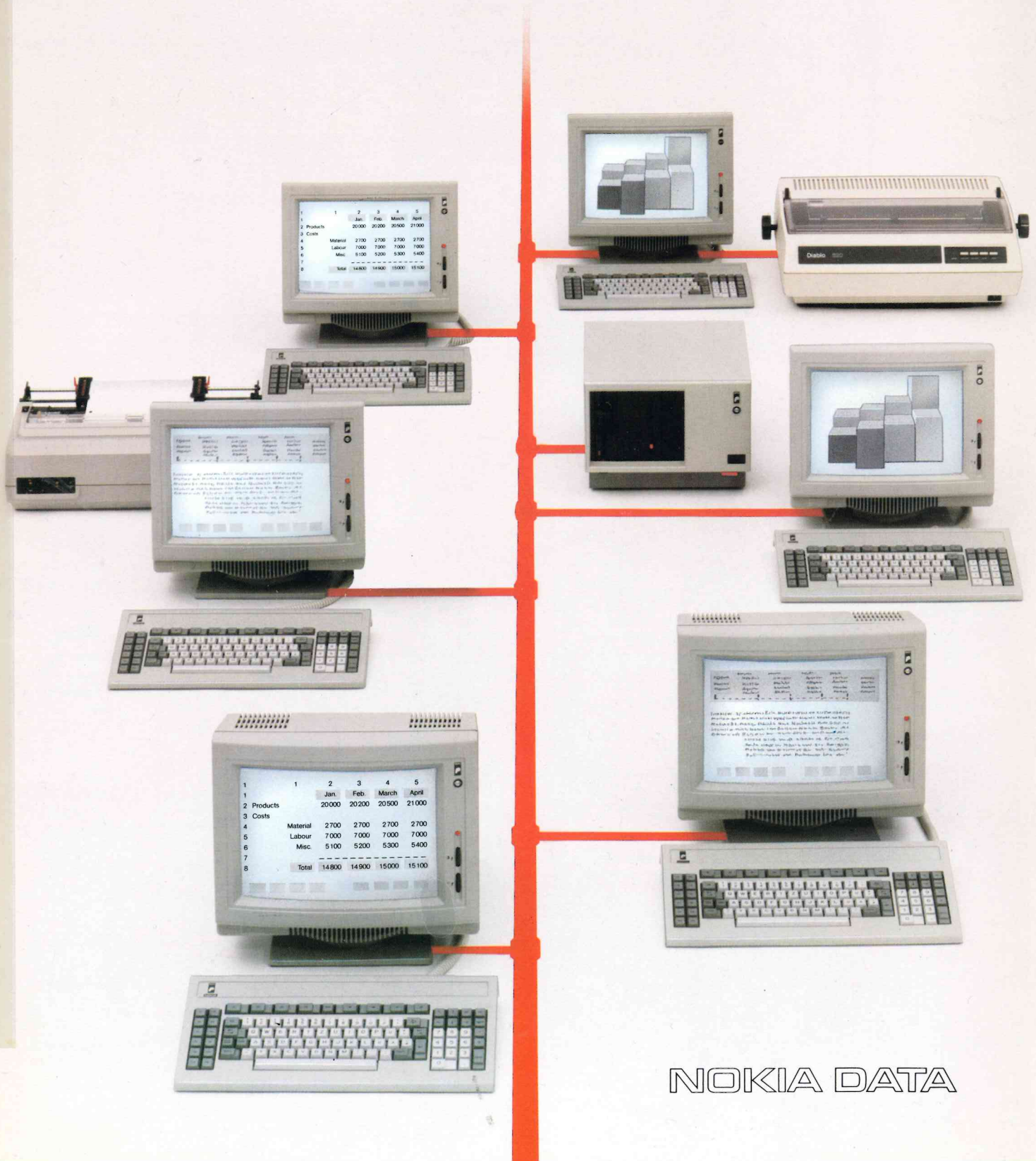


Nokia PC NET

Professional local micro network



NOKIA DATA

Nokia PC NET Professional local micro network

The Nokia PC NET is a system of highly advanced work stations linked to each other via a local area network. It is made up of Nokia PCs and Nokia Ergonomic Work Stations (EWS).

The Nokia PC NET is a distributed resource system. For example, it could enable a single costly peripheral to be used by all the work stations.

The Nokia PC NET is a system of linked microcomputers with MS-DOS[™] as an operating system in each work station.

™ Microsoft Corporation

What is the Nokia PC NET?

It is a network of MS-DOS work stations, sharing common disk units and printers. For the user, each work station is like a 16-bit microcomputer with MS-DOS. The peripherals are common to all the users.

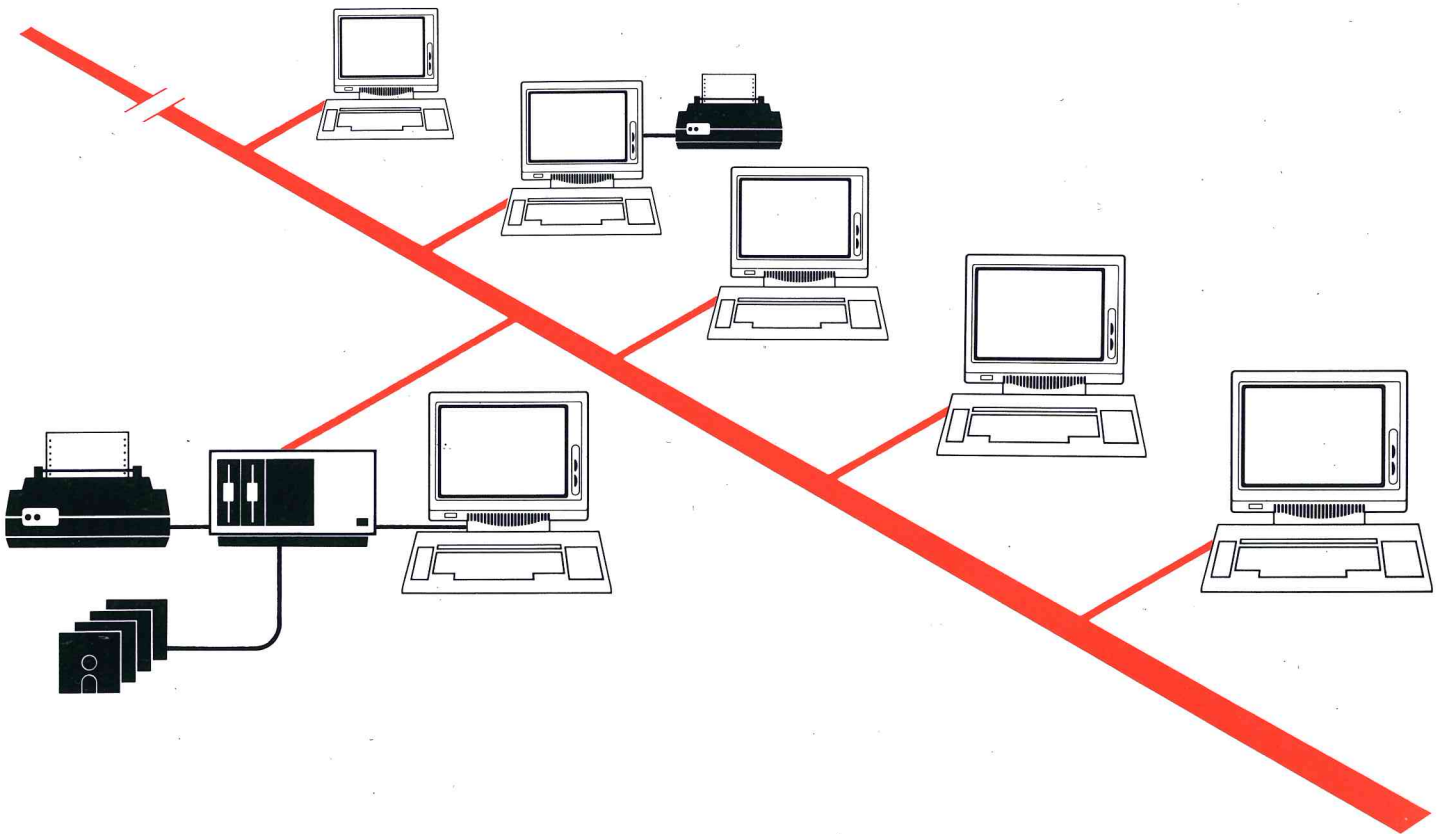
What is the architecture of the Nokia PC NET?

A Nokia PC NET is a system of Nokia PCs and/or EWSs linked to each other via a local area network. A Nokia EWS contains a similar microcomputer without an external memory of its own. A Nokia proprietary NETNET is used as the local area network. The system unit of a Nokia PC is the file server for the Nokia PC NET.

Features of the Nokia PC NET

- disk sharing
- printer sharing
- file locking
- CSMA/CD baseband LAN
- standard 75-ohm coaxial cable
- network cable up to 500 m
- data transmitted at 0.5 Mbps
- MS-DOS as the operating system for each work station

Our policy is to develop our products continuously. All technical details are subject to change without notice.



NOKIA DATA

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