

Output Management Solutions for MPE

Flexible Information Access
through Report Warehousing,
Viewing and Printing

Quest's Mission

To enable business applications
to run nonstop, especially
when under unusually high loads
and even higher end-user expectations

Quest MPE Solutions

AVAILABILITY



OUTPUT

High Availability/DR

Monitoring & Diagnostics

Middleware

Application Offloading

Print Management

Market Reality

- 80% of application failures are due to software problems and human error; only 20% are hardware or network-related (GartnerGroup)
- Application downtime is extremely costly and can often mar an organization's reputation
- There is a shortage of qualified people to manage today's complex infrastructures

MPE/iX Environment Needs

- High Availability & Clustering
 - Outgrowing and upgrading systems; developing Disaster Recovery plan
- Middleware & Data Warehousing
 - Developing data warehouse or Web server; deploying client/server apps to access legacy data with open systems
- Output Management
 - Build report warehouse for archiving; instant access to reports

Solutions for the HP e3000

- High Availability Solutions
 - Real-time access to mission-critical data
 - replication, clustering and disaster recovery
- Middleware Solutions
 - Define a common gateway to open systems environments that's flexible and easy to use
- Output Management Solutions
 - Instant access to reports for viewing and printing - users print only the information they need

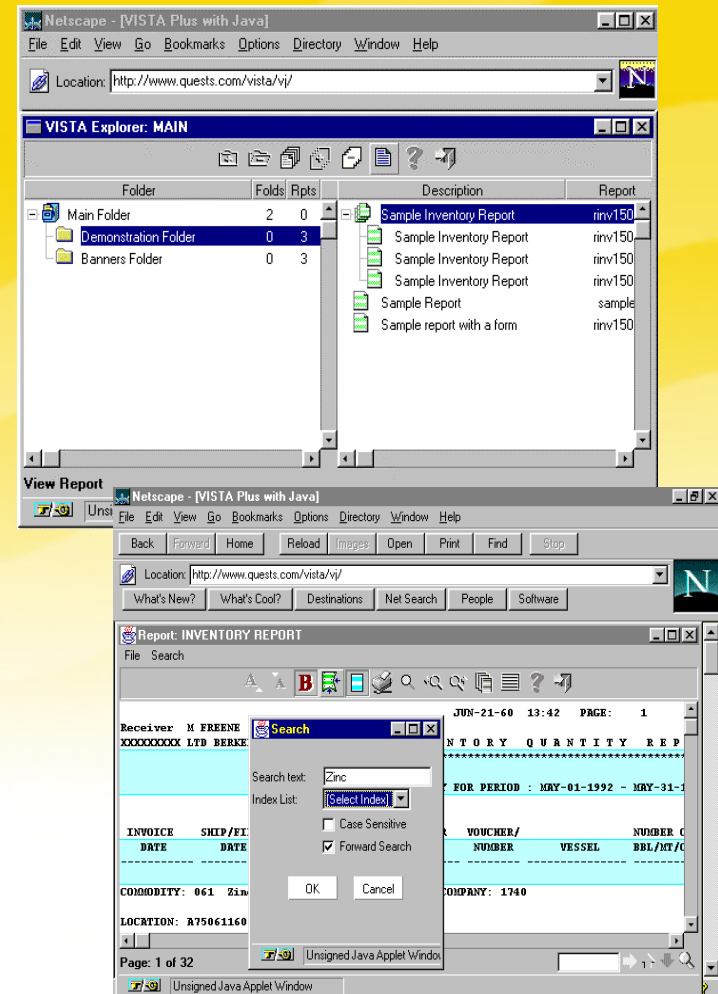
Output Management Solutions

- Distribute reports throughout your enterprise's network
- Instant, continuous availability, via print or online
- Print from anything to anywhere at any time
- Products:
 - Vista Plus™ for MPE
 - NBSpool™ for MPE
 - NBSpool™ for HPUX
 - NBSpool™ Connectivity
 - iQueue™

Comprehensive Report Management

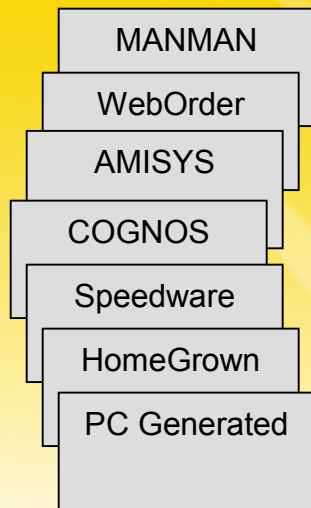
Vista Plus features:

- Electronic report management and report mining
- Integrates with client/server business applications
- Individual report preferences supported with minimal system footprint
- Heterogeneous platforms supported
- Cost- and time-efficient management of reports, online or over the Web



Vista Plus for MPE Mechanics

Sources



- MPE/iX
- PC



Server




- Capturing
- Indexing
- Security
- Bundling
- Distribution
- Archiving

Clients

Windows 

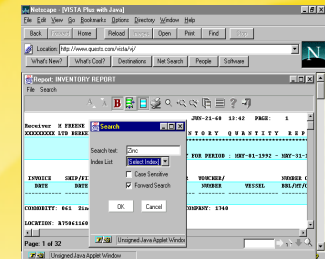
WAN

- Intranet
- Internet 

Terminal

- Inbox/Folders
- Searching
- Sub reports
- "Sticky Notes"
- Data Extraction

Output



- Print
- E-Mail
- Spreadsheets
- PC Databases

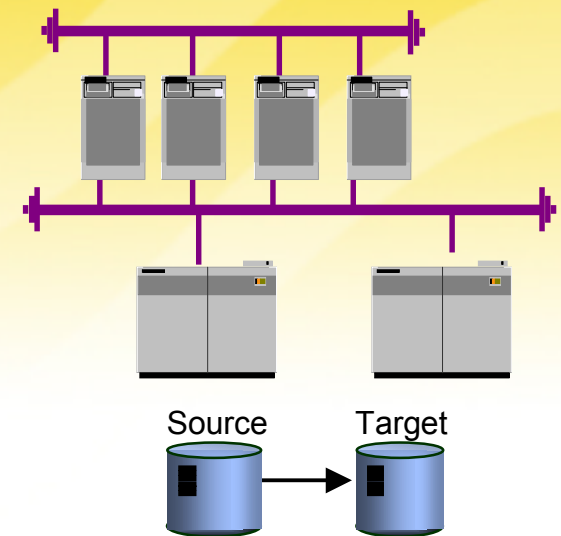
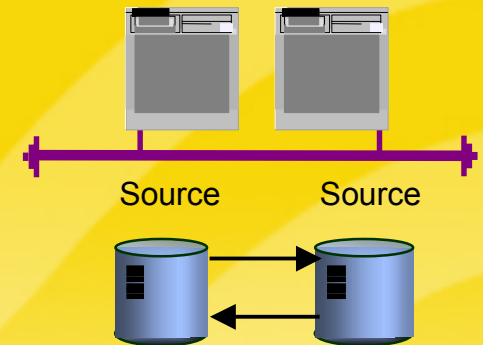
Vista Plus for MPE Strategies

- **Electronic Report Distribution**
Eliminate manual printing, bursting and distribution of reports to local and remote end-users

- **Data Center Automation**
Free up operations staff from mundane report management & distribution tasks

- **Report Availability**
Enable online report viewing in event of an outage

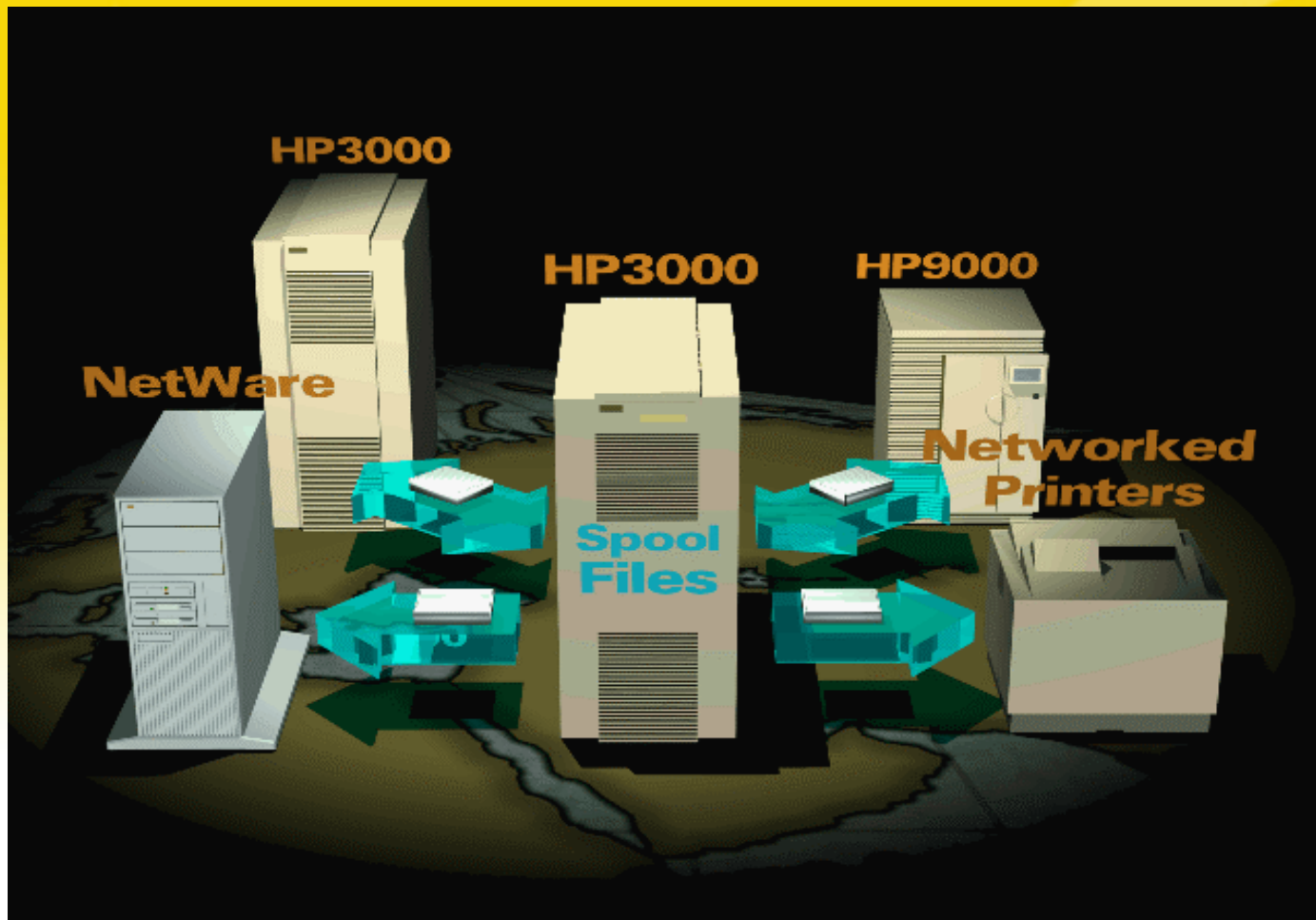
- **Report Warehousing**
Create a repository to enable all users to view and analyze reports from many applications



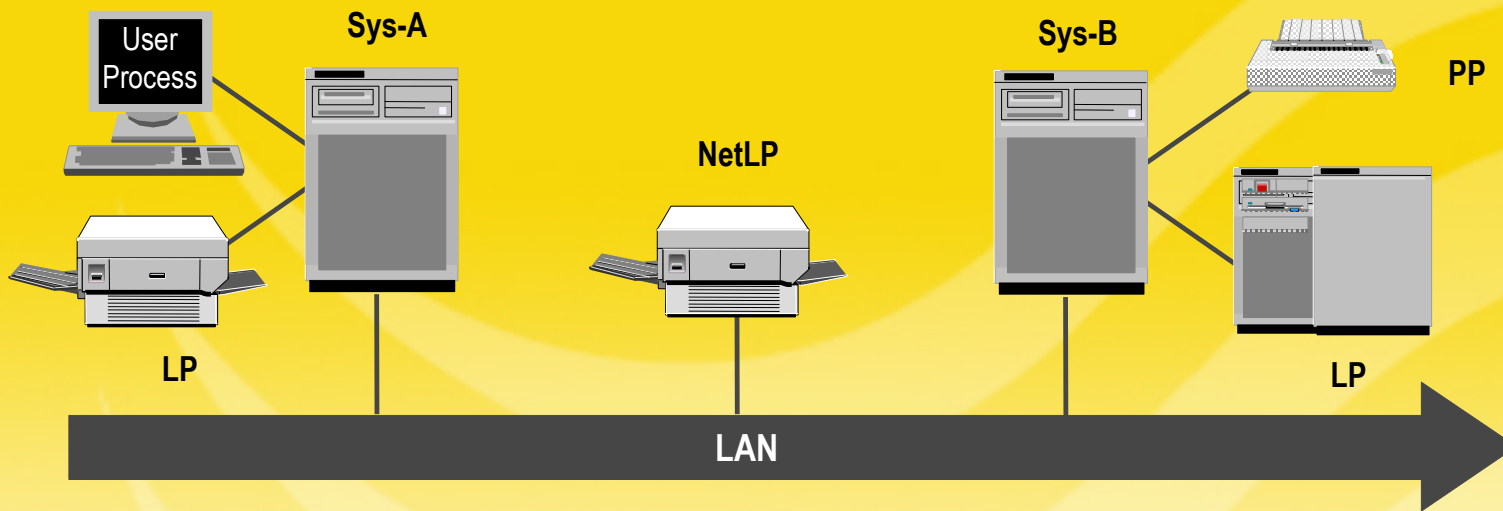
Vista Plus for MPE Benefits

- Increase Productivity
 - Get instant, continuous access to mission-critical information
 - Integrates with existing applications - no development required
 - Set individual preferences for each report
 - Rapid implementation leverages existing report logic
- Reduce Costs
 - Save materials such as paper, ink, forms
 - Eliminate manual distribution tasks: printing, bursting, shipping
 - Recover IS staff, system time, disk space, free up processing time
 - Archive reports for easy access later

NBSpool & Network Printing



NBSpool - Device Remapping

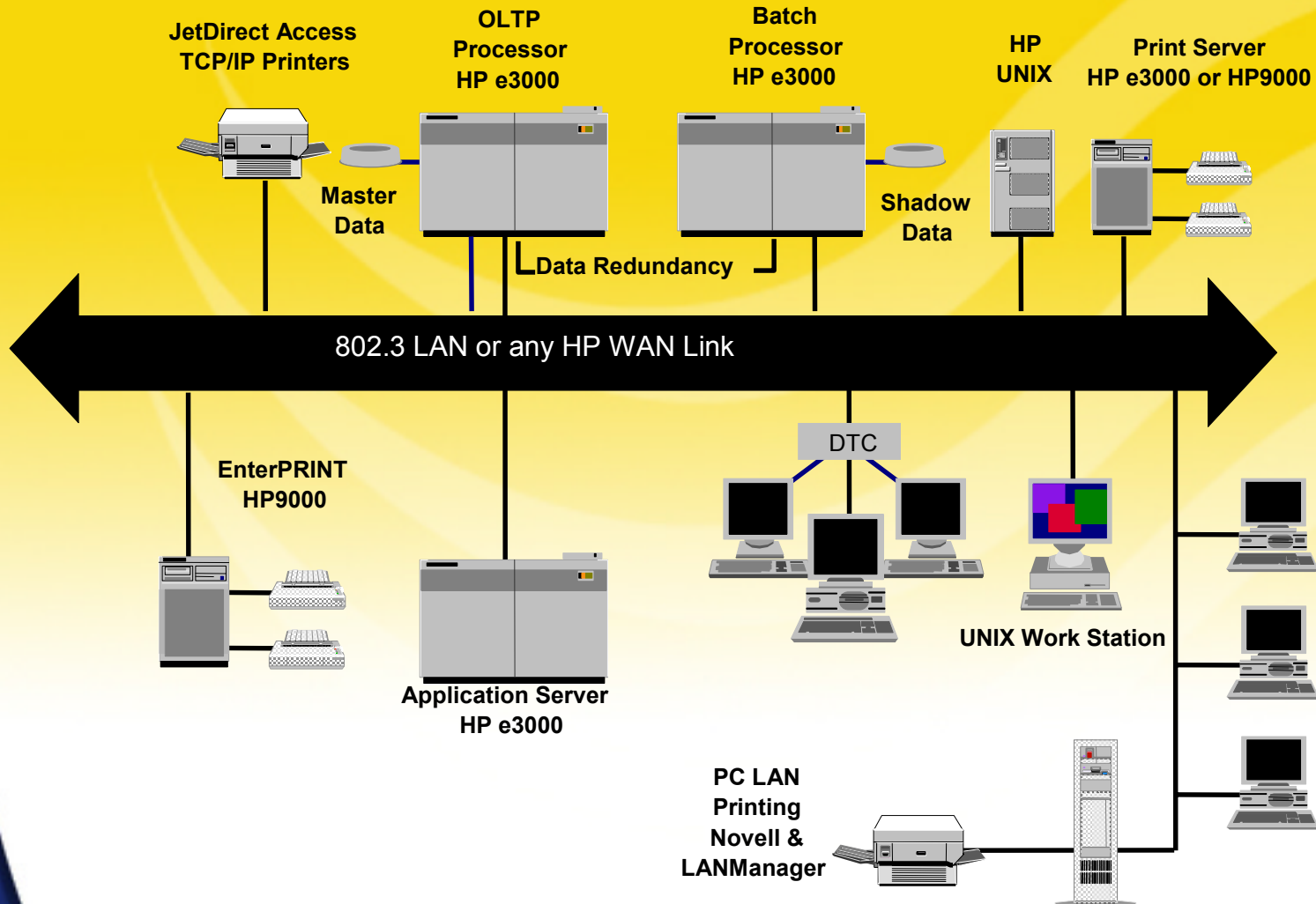


NETWORK DIRECTORY						
----LOCAL----	-----REMOTE-----		---ALTERNATE---		-----COPY-----	
idev/class	idev/class	node	idev/class	node	idev/class	
105	PP	SYS-B		---None---		
LP	---Same--	SYS-A		---None---		
LP88	LP	SYS-B	LP	SYS-A	LP,21	

NBSpool Features

- Print from one HP e3000 to others
 - Automatic error detection
 - Alternate printer selection in the event of printer outage
 - No downtime required to add or reconfigure a printer
- Supports various network printers via LPR/LPD
- Interfaces available for NetWare, LanManager, IBM/NRJE, HP9000, NT
- Scalable for all enterprises
 - Hewlett-Packard ATC uses NBSpool to manage 300,000 spool files daily

MPE Environment



Quality

Quest *is* Quality

- Easy to use and install
- World-class support
- Complete product families
- Quick ROI (hours/days)
- Technology expertise



**QUEST
SOFTWARE**

www.quest.com