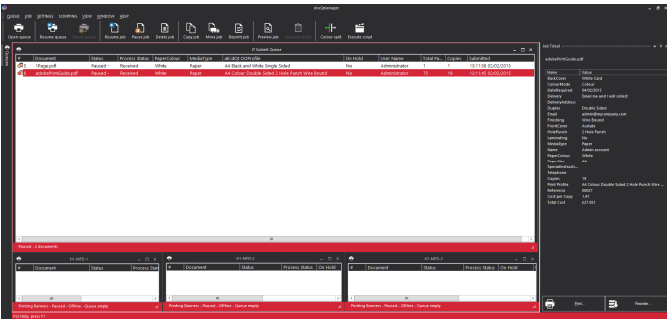**docQmanager** is the core module in the ATI print management product family. It provides powerful, simple to use drag and drop print job management for production printing, whether it be documents in a Central Reprographics Department (CRD), transactional print output from an IT Data Centre, or as a common central spooling device for managing jobs between disparate departmental networks.

Features of docQmanager

- Works with transactional data & document jobs
- "Hold & release" with simple drag & drop
- Job preview and reprint any page(s)
- Customisable user interface
- Print clustering with page or set split
- User defined automated job archive & deletion
- Print activity logging and accounting
- Add-on modules for extended functionality

Add on modules to docQmanager

docQview – for viewing PCL and PostScript data jobs
docQticket – for job submission with a ticket
docQcollate – combines jobs for ticketing
docQsplit – to split colour and mono pages within a job
docQforms – dynamic forms with the simplicity of Word
OneQ – server and connector – for OneQ "pull-printing"

Hold & release - copy & move
Simple drag and drop functionality to allocate jobs to devices, enables print jobs to be prioritised so that printer utilisation and productivity are maximised.

Preview and reprint
Jobs may be previewed on screen before committing to print. Any page or section of a job may be selected for printing or reprint without reverting to the original application.

Customisable user interface
Displayed queue information may be modified and queue displays freely arranged to match operators' needs, including the display of job ticket parameters.

Clustering
Large time critical jobs can be automatically split and spread across several clustered printers to save cost and meet deadlines. For example 2 x 135ppm and 2 x 85ppm devices may be clustered to give a virtual 440ppm printer. Jobs are split intelligently by page range or set and apportioned to the devices relative to their speed

Load balancing
Printer groups can be configured for "round robin" distribution or load balancing to automatically send print jobs to the first available printer. Printer state is checked using SNMP to automatically bypass non-working printers.

Automated print workflow
A powerful scripting feature enables automation of print room workflow. Jobs may be routed according to pre-set criteria such as job information details and printer status. User notification may be made by client-less pop-up messages or e-mail.

Job administration
Automatic job archive and deletion after user specified time facilitates good job housekeeping and management for retrieval and reprint.

Activity reporting
All print job activity is logged and available for export to external reporting systems of choice. Where third party print job accounting systems are employed docQmanager retains the key job parameters to maintain integrity of accounting.
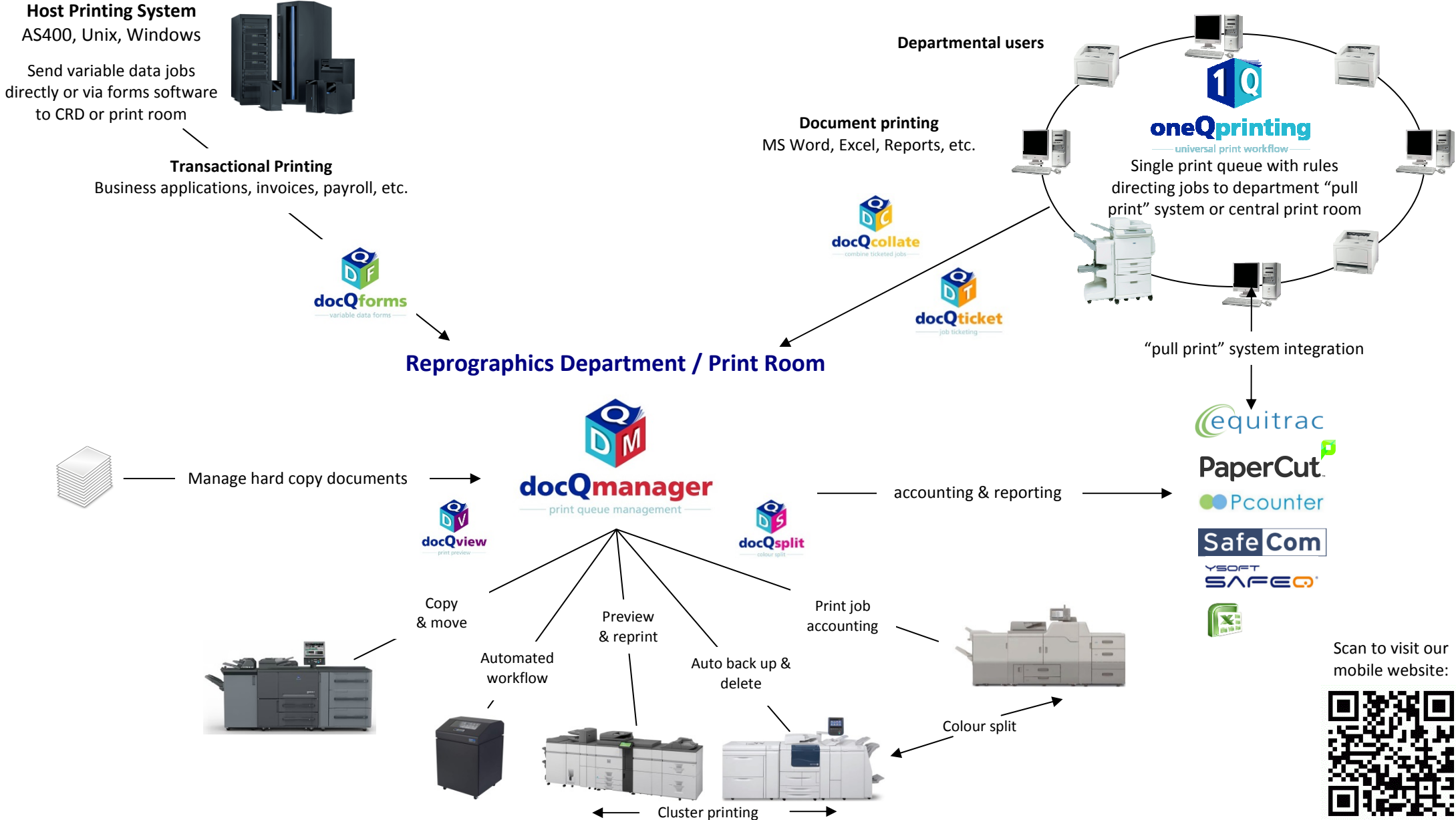
Mixed networks
Printer output from disparate network systems can be co-ordinated by making docQmanager the common central print spooler system. It is simple for UNIX, mainframe, Novell, Windows and other users to submit jobs to docQmanager. From here the print room operator has a single familiar control point for managing all print jobs and printers.

Flexibility
docQmanager supports all the primary print languages enabling it to work with most manufacturers' printing devices. When the time comes for printer hardware to be replaced, you can be confident that docQmanager will help you maintain the productivity of the department by supporting your new print devices out of the box.

ATI output management software – bridging office & production print

ADVANCED TECHNOLOGIES INTERNATIONAL
Reducing Document and Printing Costs

Host Printing System
AS400, Unix, Windows

Send variable data jobs
directly or via forms software
to CRD or print room

Departmental users

Document printing
MS Word, Excel, Reports, etc.

oneQprinting
universal print workflow

Single print queue with rules
directing jobs to department "pull
print" system or central print room

Transactional Printing
Business applications, invoices, payroll, etc.

docQcollate
combine ticketed jobs

docQforms
variable data forms

docQticket
job ticketing

"pull print" system integration

Reprographics Department / Print Room

docQmanager
print queue management

equitrac

PaperCut

Pcounter

SafeCom

YSOFT **SAFEQ**

Manage hard copy documents

docQview
print preview

docQsplit
colour split

accounting & reporting

Copy
& move

Preview
& reprint

Print job
accounting

Automated
workflow

Auto back up &
delete

Scan to visit our
mobile website:

Colour split

Cluster printing