

KONICA MINOLTA

Printgroove: your total solution for automated print production.



Accept jobs 24/7. Automate job ticketing. Manage print devices. Accept files in any format. Handle make-ready tasks. Preview thumbnails. Control print queues. And do it all with automated ease, in a modular system that adapts to the needs of your production floor.

CONNECT_COMMUNICATE_CONTROL



Printgroove



What's new in Printgroove?

A comprehensive array of advanced features, functions and enhancements that make Printgroove even more valuable for busy production print and print-on-demand applications. You'll have more power over networked printers, more interactivity with Windows® environments, more ability to preview thumbnails and edit documents, even new ways to display job status and visualize the flow of every project.

Printgroove is a proven, award-winning solution for speeding output and reducing cost. To stay on top of your workload and ahead of your competition, let Printgroove help you get the job done better.

Modular design. Streamlined workflow. Greater control over print devices – including Konica Minolta bizhub® PRO MFPs and Xerox® DT6100 Series printers. They're all yours, in Printgroove® – the award-winning Konica Minolta software suite for world-class production automation. At far lower cost than competitive print management systems, Printgroove lets you initiate print jobs 24/7, automate job ticketing, handle edits and make-ready tasks, view documents as thumbnail images, manage budgets and accounts, share print data, display job status and visualize the production process to allocate resources more efficiently. For speeding your output, reducing your costs and satisfying your customers, now's the time to put Printgroove to work on your production floor.

Printgroove:
more power to manage print production.



_TOTAL PRINT CONTROL, INPUT TO COMPLETION

_24/7 JOB SUBMISSION, AUTOMATED JOB TICKETING

_NEW SUPPORT FOR XEROX DT6100 PRINTERS

_NEW WINDOWS® VISTA® OR MACINTOSH® INTERFACE

_NEW THUMBNAIL DOCUMENT PREVIEW

_NEW DATA IMPORT/EXPORT FEATURES

_ADVANCED EDITING AND MAKE-READY CAPABILITIES

_PREVIEW LAYOUTS, ADD HEADERS, INSERT PAGES AND TABS

_JOB QUOTING, SCHEDULING, EMAIL NOTIFICATION

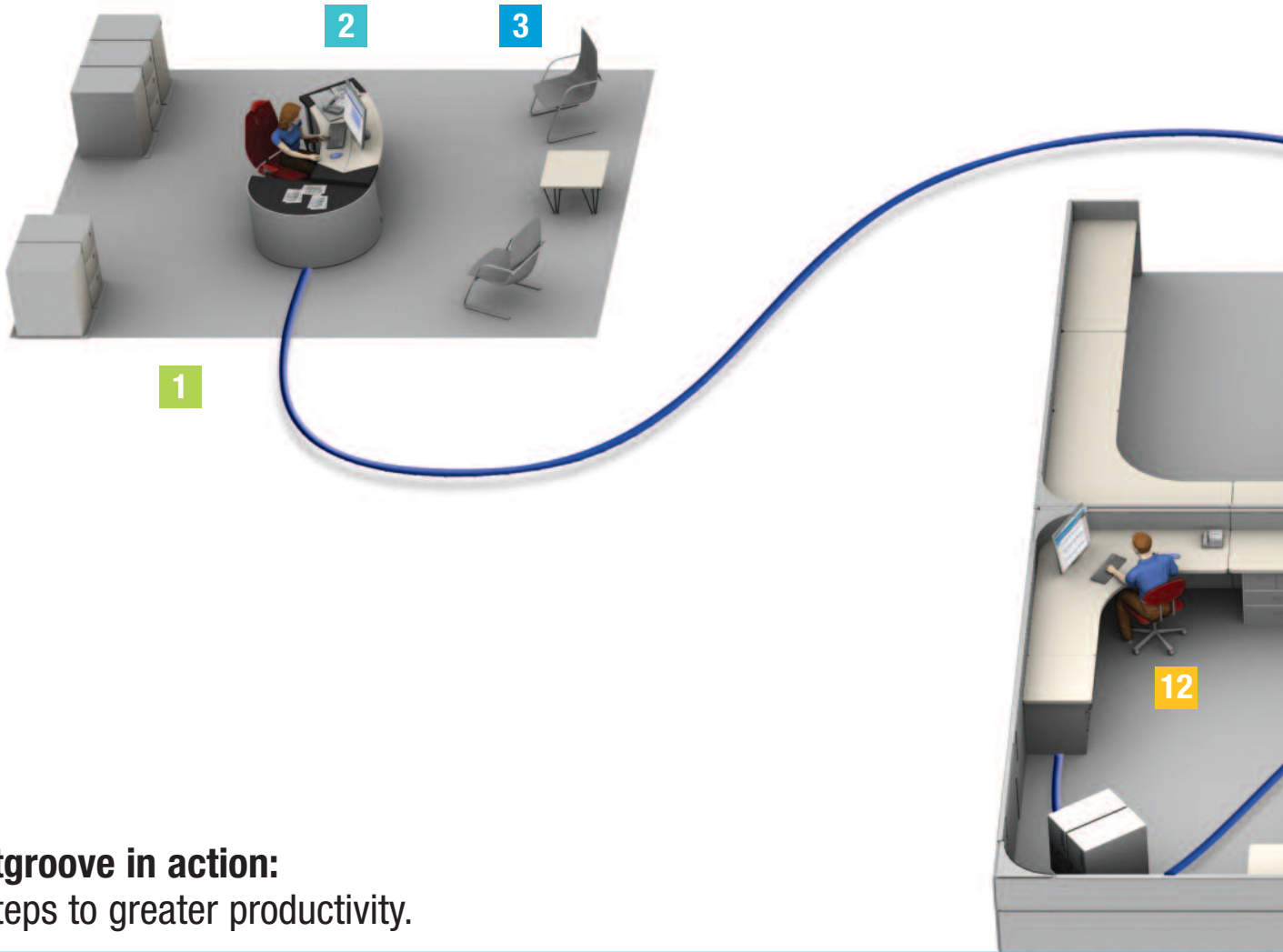
_PRINT QUEUE MANAGEMENT, DEVICE MONITORING

_SHARE STATUS ON A COMPREHENSIVE DIGITAL DISPLAY

_CHART JOB PROGRESS, VISUALIZE AND STREAMLINE WORKFLOW

_MANAGE JOB SHIPPING, ACCOUNT BILLING, DATA ARCHIVING



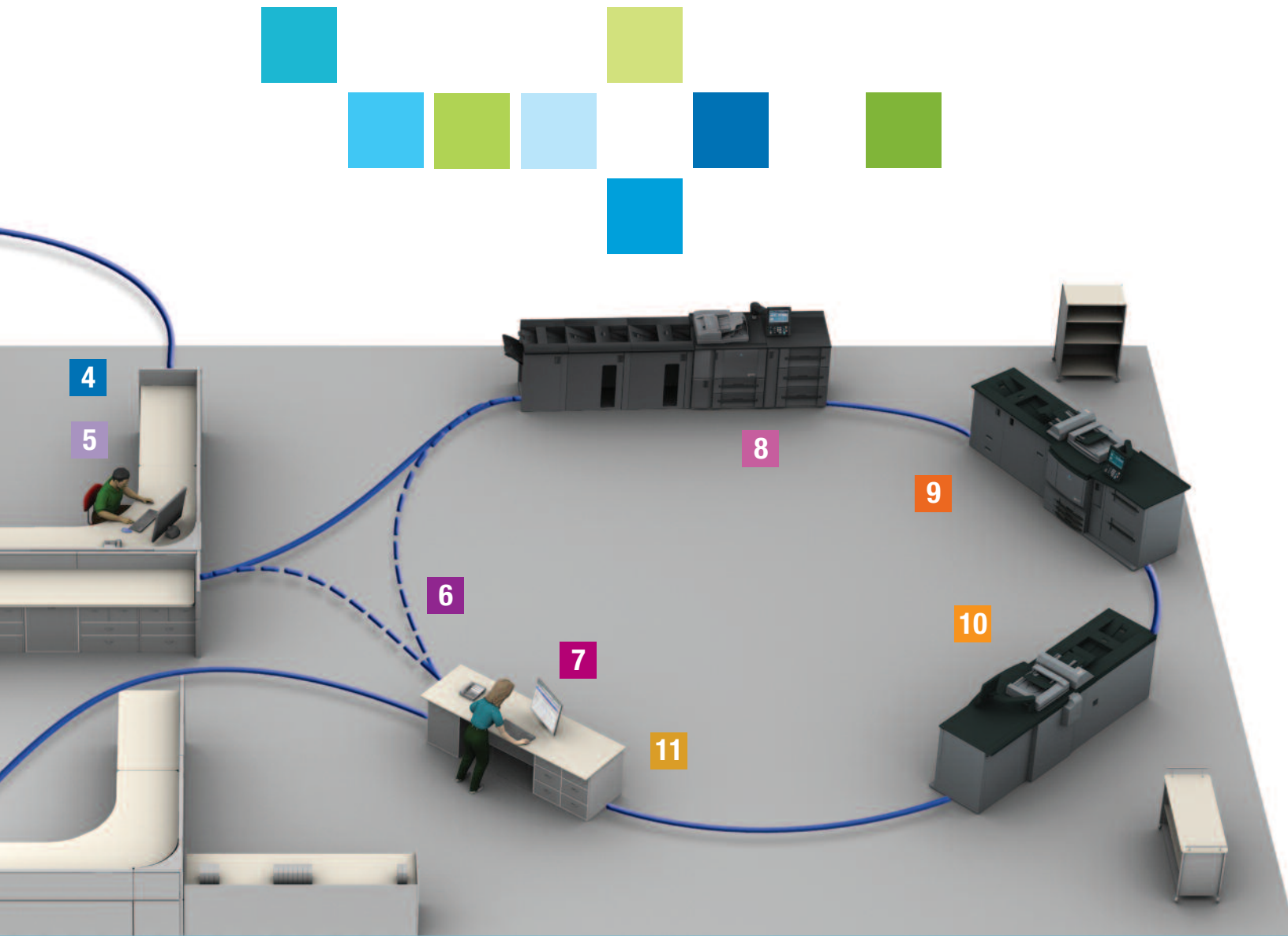


Printgroove in action: 12 steps to greater productivity.



Even the most complex production print cycle can benefit from Printgroove. All your production print processes can be automated for smooth, seamless throughput – job submission, to finishing and shipping. Changes, updates and unexpected glitches won't compromise your productivity. And your production staff will get more work done in less time – for output that looks better on your bottom line.





- 1** **24/7, you're open for business.** Job data is submitted via the Internet, 24/7 – so you're always open for business, even after normal front-desk hours.
- 2** **Accept data in any form.** Printgroove can handle data in any form, including text, graphics, photos, even multimedia – so you're not limited to PDF files.
- 3** **Customers set job parameters.** With automated Printgroove job submission, customers can specify print parameters and finishing needs – even add new users.
- 4** **Job ticketing is automatic.** Printgroove creates job tickets automatically and forwards them to your print manager or make-ready operator.
- 5** **Estimates by Email.** Job quote, cost outbreak, delivery estimate, terms/conditions and other administrative data can be automatically Emailed to your customer.
- 6** **Comprehensive make-ready.** Simple commands for document viewing, imposition, adding sheets, adding or deleting chapters, inserting/editing tabs and more.
- 7** **Perform advanced functions.** Edit objects, place images in position, apply raster edits to correct images (deskew, despeckle, bolden), use brush and pencil tools, draw colors.
- 8** **Fast, simple scheduling.** Printgroove can optimize the assignment of jobs, easily select "best match" printers, even divide output between color and B&W devices.
- 9** **Handle last-minute changes.** Job changes enter your production print process automatically, so even last-minute revisions won't throw you off deadline.
- 10** **Online proofing.** Print managers, proofreaders, even customers can check documents faster and more accurately with online proofing and Email verification.
- 11** **Track jobs, monitor status.** Job status, device status, even consumables – Printgroove lets you monitor everything online to keep work flowing.
- 12** **Finishing, reporting, billing.** Job data is archived to client accounts for use in billing and reports; print data is archived for reprinting on demand.



Printgroove® Serve:

This Printgroove module provides web-based, automated digital job submission that keeps you open for business 24/7, so clients can contact your print shop, initiate jobs, set job requirements and track order status – all via the Internet or corporate Intranet using standard web browsers.



- CUSTOMERS PERFORM TASKS YOU USED TO DO MANUALLY
- CREATES JOB TICKETS AUTOMATICALLY, ALLOWS JOB DEFAULT DATA
- LETS YOU ATTACH FILES IN ANY FORMAT
- PREVIEWS DOCUMENTS AS THUMBNAIL IMAGES
- PROOFS JOBS ONLINE, TRACKS JOBS TO COMPLETION
- ENABLES END-USERS TO ADD NEW USERS TO YOUR SYSTEM
- AUTOMATIC EMAIL NOTIFICATION EVERY STEP OF THE WAY

Printgroove® Guide:

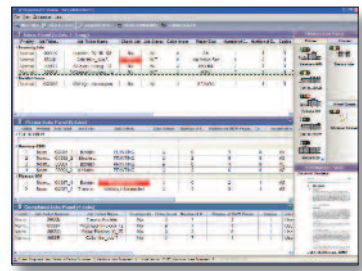
The Printgroove module that runs your print floor with automated efficiency – and can be scaled and customized with exactly the functions you need to match your workflow, handle your traffic volume, incorporate more job data and improve proofing and estimating functionality.



- AUTOMATICALLY MANAGES JOB TICKETING AND JOB TRACKING
- SUPPORTS MULTIPLE PRINT JOBS IN PROGRESS
- MONITORS DEVICE OPERATING STATUS IN REAL TIME
- IMPORTS USER INFO AND SERVICE DATA AS CSV
- EXPORTS PRINT LOGS AND DATA ON CONSUMABLES AS CSV
- UNITES ALL PRODUCTION STEPS INTO ONE SEAMLESS WORKFLOW
- EXPANDABLE FOR QUOTING, BILLING AND INVOICE TRACKING

Printgroove® Queue:

A simple, modular solution that links multiple Konica Minolta bizhub devices throughout your production floor – to optimize their performance by managing print queues, assigning jobs to “best match” printers, and providing 2-way communication to networked printers for centralized control.



- MANAGES BIZHUB PRO AND XEROX® DT6100 SERIES PRINTERS
- ASSIGNS JOBS TO PRINTERS, CHOOSES PAPER, SETS PARAMETERS
- DIVIDES OUTPUT BETWEEN COLOR AND B&W DEVICES
- PROVIDES LAST-MINUTE JOB TICKET EDITING AND STATUS UPDATING
- SUPPORTS LDAP CONNECTIVITY, MULTI-SUBNET, DUAL NIC
- MANAGES STATUS/CONSUMABLES, PRINT DATA BACKUP AND RESTORE
- SEAMLESS INTERFACE WITH WINDOWS VISTA OR MAC ENVIRONMENTS

To work faster, at lower cost, your solution is Printgroove.



Konica Minolta bizhub and bizhub PRO devices are revolutionizing workflow and improving productivity for production print, in-plant CRD, print-for-pay and commercial printers large and small. With Printgroove, you'll have an automated production solution that works seamlessly with your bizhub PRO and Xerox printers in both Windows and Mac environments – to optimize production efficiencies, improve your final result and keep satisfied customers coming back for more.

Want more information? Contact your Konica Minolta representative today – and put Printgroove to work on your production team tomorrow.

COUNT  KONICA MINOLTA

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