Secure printers and documents with resilient output management



Protect your printing with serverless, secure, flexible and resilient print management, using HP and Celiveo Enterprise— a set of HP JetAdvantage security solutions



What if you could ...

- Print documents where and when you need them, on any printer across the organization, with full encryption?
- Control access to printers, large format printers (LFP) and multifunction printers (MFPs)—as well as print jobs, copy, scan, email, fax, and workflow solutions—using only your corporate ID?
- Decommission all print and print-related servers across the organization?
- Facilitate BYOD pull printing on any HP printer or MFP within your organization, using only your corporate ID?

As your business grows, your IT depends more and more on printers and print-related servers. Beyond their cost, print servers represent a real IT risk with print jobs flowing unencrypted and stoppable services that can prevent users from printing. With HP and Celiveo solutions you can drastically reduce your risk by removing all print and print-related servers, encrypt documents from start to end,enforce print policies and maintain tight control over security, print mobility, compliance, and costs.

These versatile solutions offer wide-ranging authentication options, analytical tracking features, robust printing safeguards, easy virtual printing, and multi-vendor support.

Enhance security, optimize IT costs, increase productivity, and simplify IT management—all with a solution that's tailored to the security needs of your printing and imaging environment.

Reduce TCO up to

70%

Based on servers decommissioning, reduced misprints, reprints, and unclaimed print jobs within a printing and imaging environment.¹

¹¹ Estimated servers energy and paper savings based on analysis of select Celiveo customers' imaging and printing operations using savings from their servers removal added to the average paper and ink consumption savings.

Increase network and device security

- Take advantage of the ultimate in document protection and confidentiality with endto-end PKI encryption and document traceability
- Remove all print servers to prevent intermediate and risky print from spooling
- Hold print and copy jobs at the device until a user authenticates and releases them from any networked printer
- Configure print jobs to be automatically deleted if they are not collected after a set period of time, and protect confidential content using encryption
- Only one print queue is necessary to print to any printer throughout the company
- Get the best of both worlds—security and convenience. Use HP and Celiveo Prox+contact to designate the use of smartcards for classified printing, scan and email and the use of a proximity badge for standard printing and copy

Reduce costs and waste

- Reduce the total cost of ownership (TCO) of your printing infrastructure up to 70% by switching to the ZeroServer[™] print technology, decommissioning all printrelated servers, enforcing print policies and applying quotas
- Eliminate the waste caused by unauthorized usage and repeated or accidental print jobs, using Celiveo rules
- Cut the waste associated with unclaimed print jobs, and conserve paper and ink resources to help lower costs and print more responsibly

High Availability and strong user authentication

- Celiveo High Availability provides local badge, PKI smartcards or PIN authentication even if the corporate network is down
- Use a variety of methods to authenticate identities at the device—including PIN codes, proximity badges, and PKI smart
- Authenticate users directly against LDAP, Active Directory, SQL Server, CSV files, selected SSO using SSL or high security Kerberos protocols
- · Allow users to manage their own authentication enrollment, badge or PIN

Improve tracking and reporting

- Easily track printing and imaging resources and costs, per user, workgroup, department or Active Directory Organisational Unit
- Create automatic reports on print, copy, fax, and MFP-email usage, with more than 100 templates.
- Track the origin of printed documents by activating the Celiveo micro stamping, imprinting tiny marks on all pages indicating who printed the documents, when, and where

Vertical market connectors

- Tailor the Celiveo solution to your company special needs or legal requirements by combining it to one of the Celiveo special vertical market connectors
- Oil & Gas
- FSI, Finance and Insurance
- Healthcare
- Public Sector
- SAP Printing
- Those connectors add exclusive features such as SSO authentication and EMR interfaces, integration with TITUS automatic classification system, always-on branch printing technology, PKI smartcard encryption and decryption of print jobs, Kerberos-protected scan to folder and native SAP printing and pull printing with full tracking, bill-back and print confirmation

Learn more at hp.com/go/secureprinting

HP three-part approach

HP works with you to assess, deploy, and manage a printing and imaging environment tailored to meet your business needs, while helping you reduce costs, conserve resources, and simplify document-intensive processes.

Optimize infrastructure

HP can help you achieve a balance between your total cost of printing and your needs for user convenience and productivity.

Manage environment

Working together, HP can help you maintain your optimized infrastructure while improving business efficiency and tightening security.

Improve workflow

By streamlining your document-intensive processes, HP can help you deliver a more efficient environment for capturing, managing, and sharing information.

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