

Discover independent printing

JSCRIBE MOBILE PRINT SOLUTION SMB EDITION

Mobile printing independence – wherever you are, your print jobs are there as well

:: HIGHLIGHTS

"PRINT FOLLOWS USER" SOLUTION FOR SMB, ENTERPRISE AND MOBILE USE

UNIVERSAL DRIVER FOR ANY PRINTER AND DOCUMENT TYPE

HIGHLY EFFICIENT DATA ENCRYPTION PROTECTS THE PRINT DATA

INCREASED EFFICIENCY IN OFFICE PRINTING

VENDOR-INDEPENDENT, THUS EXTREMELY FLEXIBLE

Not only does this make the employees more flexible (they will collect their printouts wherever they are, especially in office concepts that no longer allow for fixed personal desks) but it also helps them to find a way around peak usage, queues or service intervals at single devices. Identification mechanisms ensure that the documents are delivered to authorized recipients only.

True independent printing however needs to overcome two more boundaries. Print data security in the network can not be guaranteed for all solutions on offer. The majority of those solutions are restricted to devices which are functional bounded to the applied driver.

:: THE WORKPLACE GOES MOBILE...

Technical progress and the trend for more flexibility and mobility (second in new investments according to a Cap Gemini study in selected companies) have influenced workflows as well as the interior design of office spaces.

Individual concepts help save money. Working with notebooks and other portable computers has become the standard rather than the exception and leads to the prediction that by 2009 around 878 Million people worldwide will be mobile workers (IDC).

It's just that we still print as we did 20 years ago.

:: ...AND THE PRINT JOB FOLLOWS

In order not to restrict the users to certain devices for their printouts many companies by now have established so called "follow me concepts". Print data are sent to a central server and can be collected by the users at a – technically suitable – device of their choice.

:: TRULY INDEPENDENT: THE JSCRIBE MOBILE PRINT SOLUTION

At the heart of CCP's mobile print solution you will find the Universal Driver. Ideally installed on all PCs and mobile computers throughout the company the Universal Driver will make printing easier than ever before. Specific printer drivers for any device in the network will only be installed once – on the central Secure Server.

The print job has simply to be printed to the "Universal Driver" and will be encrypted – the JScribe Mobile Print Solution covers all requirements for secure printing and print data protection through a symmetrical Public Key/Private Key encryption – before it is finally passed on to a secure server.

The print data will remain on the server until they are requested by the user at a device of their choice. User identification is handled through ID cards, biometrical data or personal identification numbers. Security aspects are one reason to delete the print data after the actual print out. On top of that print jobs initiated, but never collected within a pre-defined space of time, will be permanently

erased. Those unwanted documents are never even printed – a contribution to print cost savings. The print options (colour or b/w, one sided or duplex, stapled, number of copies etc.) are defined via the dialog unit connected to the printer, in line with the functions offered by the printer. Only now the print data will be prepared for the chosen printer.

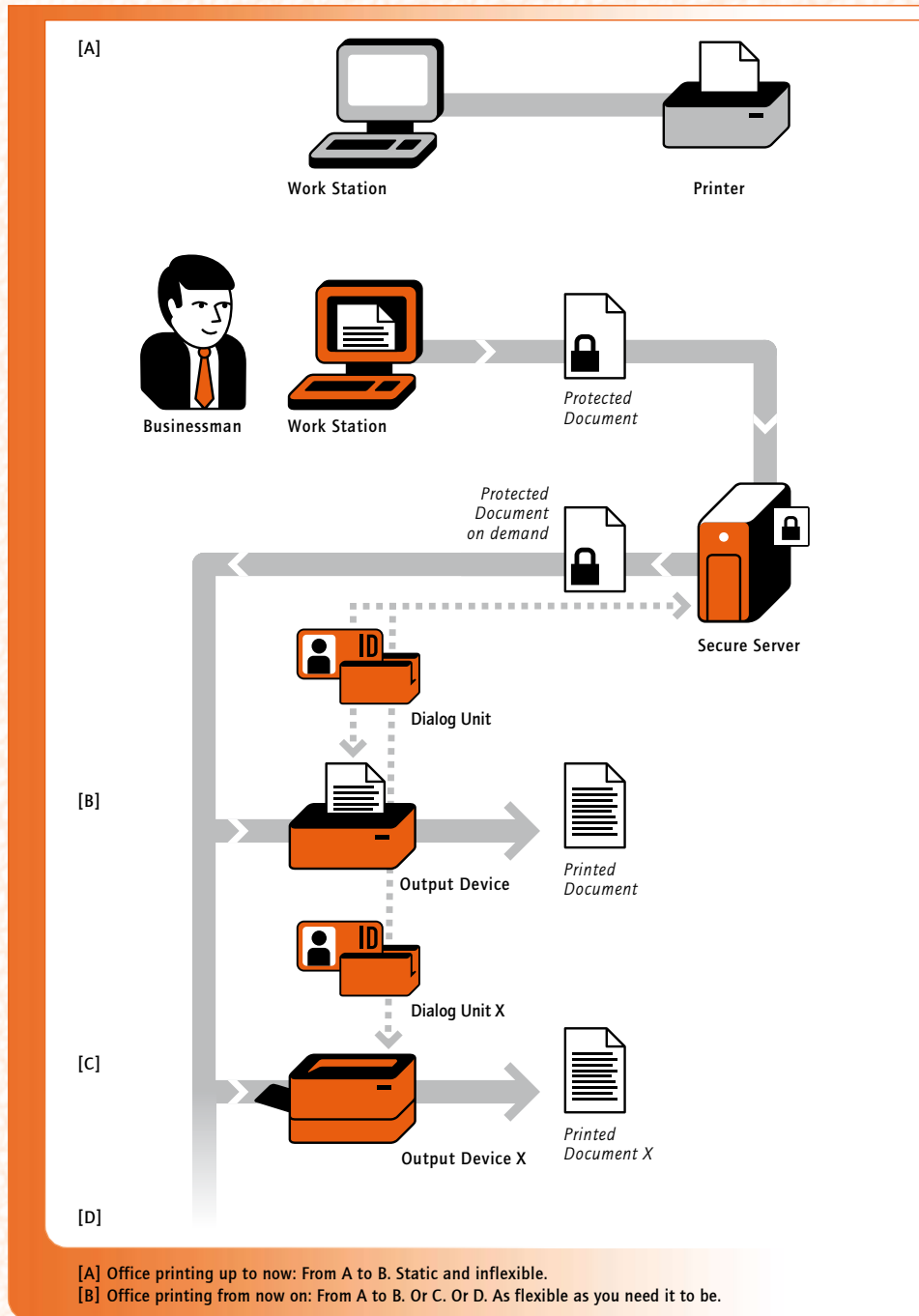
The only precondition for using the JScripte Mobile Print Solution is that the printers and the server have to be equipped with the patented JScripte technology – on the printers either as an embedded technology integrated directly within the device or provided by externally connected devices. The installation on a workstation PC will only take a few minutes. The JScripte print device needs no further configuration.

∴ FLEXIBLE BEYOND BORDERS

The JScripte Mobile Print Solution makes office printing easier and more flexible. But that's not all. In the near future the Universal Driver will recognize Hotspots equipped accordingly, to offer mobile printing flexibility in airport lounges, railway stations, hotels or other public locations worldwide.

A service concept coordinated on a worldwide basis guarantees the availability of the mobile service, as dependable as an office print environment that is properly maintained.

Free the printing. With the JScripte Mobile Print Solution.



:: ABOUT JSCRIBE®

The Jscribe Mobile Print Solution is an application developed by CCP Systems AG, based on their patented Jscribe technology.

As Jscribe is an open application and communication platform for servers, workstations, MFDs and printers to exchange information proactively in every direction. Devices can easily be integrated into various types of computing environments for making business processes communicative and manageable.

On top of that, Jscribe acts as a basic technology for the development of customer individual or standardized solutions for output and document management, enabled to be run on the device itself and thus - while unifying the way of interchanging the information and the handling of the various types of computing environments and disburdening the network - creates additional value for the customer without changing or replacing existing IT infrastructures.

This makes CCP a technological leader in the field of process optimization for business output. In 2006 several concerns started to gradually equip their output product ranges with integrated Jscribe technology.

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This product information reflects the status as of 04/2010 and is intended to be used for general guidance in regard to the products' functionalities only, which can be subject to changes without notice and anytime. For latest information regarding CCP's products and its services please contact CCP or any of its authorized dealers.

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:: ABOUT CCP

CCP Systems AG develops technologies and solutions for managing and controlling output processes.

More than 20 years of experience in manufacturing printer drivers and document solutions are the foundation for the patented Jscribe® technology, a worldwide unique application and communication platform for digital printers and multifunctional devices, workstations and server.

Jscribe and the applications based on it, are marketed worldwide by various partners.

System Requirements for Jscribe Mobile Print Solution (JMPS)

JMPS Secure Server and Web Administration

Hardware:

- :: Intel Pentium 4 or compatible processor
- :: 1 GByte RAM
- :: 2 GByte of free hard disk space and max. 4 GByte on top for JMPS DB
- :: CD-ROM drive
- :: Network interface

Operating Systems supported:

- :: Windows Server 2003, Service Pack 1

JMPS Web Administration Interface (remote computer)

Hardware:

- :: Computer with an Internet browser
- :: Network interface

JMPS Network Clients (remote access to JMPS via a web browser)

- :: MS-Internet Explorer 6.0, Service Pack 1
- :: Mozilla Firefox 1.5 and 2.0
- :: SSL and Java Script feature enabled

JMPS Secure Clients (the workstations, where the CCP Universal Driver should be installed)

Hardware:

- :: The hardware requirements are the same as for the operating system in use.

Operating Systems supported:

- :: Windows XP Professional, Service Pack 2
- :: Windows 2000 Professional, Service Pack 4
- :: Windows Server 2000, Service Pack 4
- :: Windows Server 2003, Service Pack 1
- :: Windows Vista (all Versions)
- :: Windows 7

JMPS Application supports the following language

- :: English