

# Xerox WorkCentre 7665 and NSI Autostore Workflow



Located in Ireland, the customer is a global acting company in the financial services and consulting business.

## The Challenge:

Customer wanted a solution with the following features:

- Allow simple scanning “One button functions” for print, email and scan to application
- Secure scanning and easy authentication via Smartcards
- Connect into Documentum EDM system
- Only a minimum of information for scanning is being asked for at the MFD panel and the index information from an existing barcode application using PDF417 barcode should be used
- The solution needed to support enterprise features as Clustering and Load Balancing as well as scanning at remote branch offices
- Automatic conversion into searchable PDF documents

## The Solution:

Xerox Global Services implemented NSi AutoStore at the customer linking over 100 Xerox WorkCentre 7665 and 255 devices via EIP to AutoStore. The personalized scan function and security is maintained by Equitrac, which is linked to AutoStore. Through this method a user can login with his smartcard at the device and gets automatically authenticated for pull printing and well as personalized scan functions. AutoStore will then capture the document, provide text recognition and route it directly into Documentum reading the index information from a barcode cover sheet.

To answer the enterprise requirements of the customer, an AutoStore Device Broker is installed on a Windows cluster in the head office in Dublin, providing connectivity to the devices, while all processing is done on a separate processing server providing image cleanup, barcode recognition and text recognition and finally routing into EMC Documentum. To make sure the network is not overloaded by the scanned documents at working hours, local scan servers are deployed in branch offices in Cork, Kilkenny, Waterford, Waxford, Limerick and Galway. Those servers provide local device management and pre-processing functions.

## The Results:

The system is able to provide scanning functions for high volumes with 10000 pages per day and fully automated processing. Xerox devices and the smartcard authentication guarantee ease of use for the end-user and a reliable scanning platform. Since AutoStore provides all these feature via predefined workflows, even complex tasks like image cleanup and routing to Documentum happen seamlessly without any end user interaction.



Working together...getting results.  
Together we can.

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