

Channels to Managed Print Services, 2018

The channel landscape for MPS in the US and Europe

April 2018

Managed print services (MPS) are an untapped opportunity for channel organisations to extend their influence within the small and mid-sized business (SMB) market, helping customers improve productivity, increase efficiency and reduce costs.

MPS adoption in the SMB market remains relatively low, compared to the enterprise market. While leading channel organisations have invested in the resources, expertise and infrastructure required to offer and deliver MPS, others have yet to make the leap.

Channel organisations are relying on print manufacturers to support a successful transition to an MPS model. In addition, channel organisations are increasingly looking for suppliers that have broader IT services expertise – including digital transformation and security – to expand their offerings beyond print.

This report provides an overview of channel MPS offerings from major print manufacturers. The report also highlights the findings of research conducted in 2017 amongst 320 channel organisations in the US and Europe.

SUMMARY XEROX EXCERPT

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Executive summary

The managed print service (MPS) model is proving an attractive prospect for channel organisations seeking to protect and grow future revenue, against a backdrop of hardware commoditisation and shrinking margins.

The small and mid-sized business (SMB) market is ideal for the channel organisations aiming to enhance their status as trusted advisors. SMBs face a range of challenges in tackling escalating print costs and driving business efficiency. Budget constraints and a lack of internal resources are driving many to turn to managed IT services in general to better control and manage their IT infrastructure. Many print-focussed channel organisations are well positioned to capitalise on the momentum towards cloud-based, 'as-a-service' IT consumption amongst SMBs, by positioning MPS as an enabler of improved productivity and efficiency.

By accelerating the shift to a services-led business model, channel organisations can increase the proportion of their business that comes from recurring revenue, leading to deeper and longer customer relationships, healthier margins and better long-term revenue prospects.

Growing pains

However, the shift to MPS is a work in progress for many channel organisations as the transformation requires significant changes to be made. Copier dealers may have built up decades of expertise in developing the infrastructure to serve clients on a contractual basis, but other channel organisations do not have such capabilities and may find themselves needing to build new platforms, design new services, and develop recurring billing processes.

Consequently, many print channel organisations still make most of their revenue on their legacy transactional equipment and peripheral sales. Quocirca's survey reveals that transactional sales continue to represent just over 60% of revenues for print channel organisations. However, the shift to building a recurring service model through MPS is underway: 35% have fully evolved to MPS with 37% indicating they have started, the remainder say they have yet to start or have no interest in growing their MPS business. For those that have made the transition, 34% report that their revenue increased by over 5% in 2017 compared to 2016. This compares to 24% of those not selling MPS report revenue growth of over 5%.

Although most channel organisations are evolving their business and moving beyond traditional sources of revenue, this is not without its challenges. Overall, 54% report that their biggest concern in growing their MPS business is too much competition from other MPS providers, which includes their own suppliers. A skills gap is clearly evident: 50% report that sales and technical resources skills are a key barrier to delivering MPS.

Room for improvement

MPS programmes vary widely in effectiveness. Top areas in which vendors are failing to deliver are margin retention, response times, lead generation and vertical market knowledge. 77% of channel organisations rate margin retention as an important factor in choosing their MPS programme, but just 47% are satisfied with this. 67% rate short response times as important, but only 48% are satisfied. Just 39% are satisfied with lead generation, compared to 55% who rate it as important. 72% rate vertical expertise highly yet only 49% are satisfied.

Evolving vendor programmes

Fortunately, leading print manufacturers are simplifying and expanding their channel propositions to make MPS accessible to all potential partners, regardless of their MPS maturity. The most comprehensive programmes offer a broad range of support – including centralised portals, technical resources, marketing programmes and financial support, generally delivered via cloud-based platforms. This helps resellers maximise their chances of succeeding by eliminating the barriers associated with transitioning to MPS.

About this report

This report discusses findings from Quocirca's channel study conducted in November 2017, which investigated attitudes amongst 320 resellers in the UK, France, Germany and the US. The report also draws on findings from Quocirca's Global Print 2025 Study¹ which included end-user interviews across 575 SMBs and enterprise organisations along with interviews with 55 print industry executives. In addition, the report includes profiles of the channel programmes of leading print vendors in the market today.





Key findings

- MPS is still a work in progress. Just over a third (35%) of channel partners indicate they have evolved to an MPS business, with a further 37% saying they have just started MPS. Channel partners express concerns in a number of areas as they build their MPS business. Overall, competition was rated as a top concern by 54% of channel organisations, followed by building sales and technical expertise. Notably, US resellers are more likely to report a lack of interest from current customers as a challenge (53%, compared to 31% of UK resellers). Resellers in Germany are more likely to point to conflict with vendors as a stumbling block than those in other countries.
- Those that have made the leap are reaping the benefits. Overall, 34% of channel organisations already selling MPS have increased their revenue by 5% or more in the last year. This compares to 24% of channel organisations which are not selling MPS that have seen an equivalent rise in revenue. The leading benefit following a move to selling MPS has been the expanded opportunities for selling document workflow solutions, noted by 67% of channel organisations. Over half (55%) also agree that MPS has provided further opportunities to sell non-print related services such as IT services. Traditional print channel partners must be willing to step outside their comfort zone to capitalise on the opportunities.
- Channel MPS programmes are failing to deliver in key areas. MPS programmes vary widely in effectiveness. Top areas in which vendors are failing to deliver are margin retention, response times, lead generation and vertical market support. Overall, 77% of channel organisations rate margin retention as an important factor in choosing their MPS programme, but just 47% are satisfied with this. 67% rate short response times as important, but only 48% are satisfied. Just 39% are satisfied with lead generation, compared to 55% who rate it as important. 72% rate vertical expertise highly yet only 49% are satisfied.
- Partners believe that vertical market expertise will be key to profitability by 2020. The clear majority (91%) of channel organisations agree that they need to expand their vertical expertise by 2020. To this end 72% plan to expand their product portfolios, 68% plan to offer new software products and 64% are looking to acquire another channel organisation. While MPS is viewed as the biggest opportunity today, by 2020 channel partners expect that vertical workflow applications and security solutions will offer the greatest opportunities.
- The competitive landscape is diverse, with Xerox and HP leading the pack. Xerox has long led the market by virtue of a scalable, cloud-based MPS platform and an expanded ConnectKey workflow solution portfolio. Xerox continues to invest heavily in its channel programmes in both the US and Europe, expanding its accreditation levels and offering valuable training and support resources for partners. HP is making strong gains, having made significant progress in the past year. Following the acquisition of Samsung, it has deepened its channel engagement and removed complexity from its legacy programmes. Its Smart Device Services platform, which is integrated with a range of leading MPS tools, promises to be a key enabler for channel partners to improve remote diagnostics and fleet optimisation.





MPS definitions

What does channel-led MPS include?

Channel-packaged MPS offerings, provided by print vendors, aimed at SMBs vary in depth and scale.

SMB-focussed MPS offers a way for smaller organisations to purchase printers combined with supplies, maintenance and support through an all-inclusive contract. with a monthly fee covering the cost of the equipment, leasing, supplies, service and support. An MPS contract may be set up in three ways:

- 1. Predicted monthly print volumes. When predicted volumes are exceeded an 'overage' charge is generally applied a set price for each page printed over and above the agreed number.
- 2. A monthly or annual print volume commitment where the client will pay for printing a set number of pages, even if they don't use the full amount.
- 3. Only pay for what is printed, however a requirement to commit to a service contract for a minimum period may still be required.

Depending on their capabilities, resellers may offer additional services as part of a MPS, such as assessments, device consolidation consultancy and/or document workflow solutions. Some also offer flexible packages that enable businesses to scale up their usage as they grow.

The following table describes the key differences between a basic MPS and a full MPS approach.

Category	Description	Channel requirements
Basic: maintenance, supplies, and support	Hardware, supplies, service, support, and finance based on cost-per-page	Minimal investment – simple and quick to operate, no software, no audits, no complexity
Full: assessment, optimisation, and management	Monitoring and reduction of print volumes, environmental impact and costs, and improving workflows	Some investment – print audit tools, multi-vendor support, remote monitoring

Figure 1. MPS definitions





The following capabilities are fundamental in any MPS offering:

Features	Benefits
Automatic meter or counter reading	No need to spend time on manual meter readsGreater billing accuracyAutomatic invoicing
Automatic error notification	 Predicts equipment failure Improves uptime Less user intervention
Automatic toner/ink management and supplies ordering	 Proactive maintenance and replenishment Improved inventory management
Device usage reports	 Optimised hardware usage through more efficient data collection and analysis Better device utilisation and management Advance warning when the device is reaching end of life
Customer portal or web interface (for both the customer and MPS provider)	 Improved customer experience – an easy, fast and efficient way to monitor device and print usage Service provider can analyse customer use of print to improve service levels
Remote management, for example automatic software upgrades and remote configuration	 Improves average response times for fixing problems Ensure engineer visits are focussed on activities that can only be carried out on site

Figure 2. Recommended MPS capabilities





Opportunities abound for MPS providers

The SMB market is a prime opportunity for MPS and workflow solutions as they look to improve productivity, reduce costs and tackle ever increasing security concerns. In the main, SMBs face many of the same challenges as larger organisations, however, they do not have the same resources for overcoming obstacles. The IT department may be small or non-existent, while the tasks involved in building, improving and maintaining a print infrastructure can be multi-faceted and complex.

Quocirca's recent Print 2025 study revealed that SMBs are dealing with a variety of print management challenges. SMBs continue to rely on print to support their business activities, but in many cases, it remains inefficient and costly. Reducing paper usage is rated as the top print management challenge, particularly amongst larger SMBs, followed by reducing consumables costs and enhancing security. This points to the need for channel organisations to develop offerings beyond simple MPS contracts, that encompass audit, optimisation and document workflow (Figure 3).

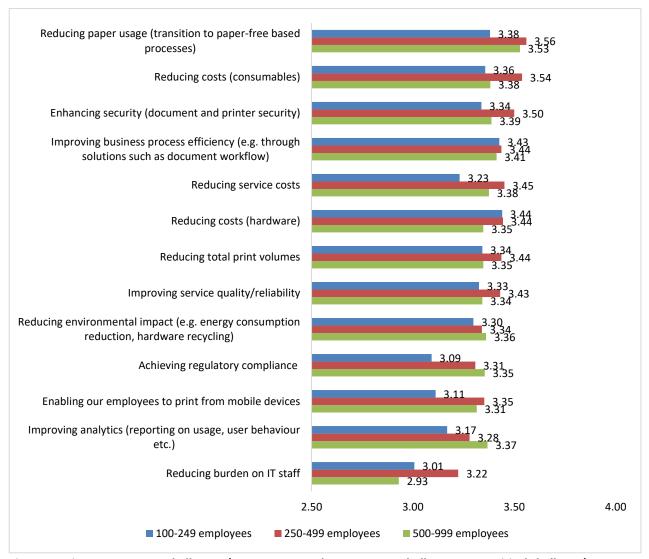


Figure 3. Print management challenges (average score where 1 = not a challenge to 5 = critical challenge) (Quocirca Print 2025 Study)





So, what are businesses looking for from MPS providers? Unsurprisingly service quality comes top, but priorities vary depending on organisation size. Larger SMBs are more likely to value a proactive service to support digital transformation, while security expertise is valued more highly by the smaller SMBs. Security is an opportunity for MPS providers with the expertise and technology to deliver secure print hardware, services and solutions, skill which SMBs typically lack.

As line-of-business (LOB) decision makers become more influential in technology purchasing, channel partners must expand their sphere of influence beyond IT managers. 45% of larger SMBs say that being a strategic partner to both IT and LOB is a top requirement for a print supplier. MPS can be a complex consultative engagement, and channel organisations should be able to offer customers specialised support across hardware, services and software.

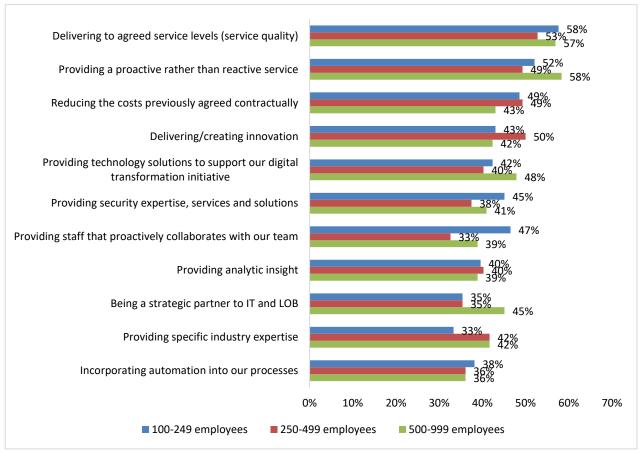


Figure 4. Supplier selection criteria (Quocirca Print 2025 Study)

However, while the channel has attempted to make this shift, results have been inconsistent. The transactional sales approach is not what will drive success for the channel in the future, but rather a consultative service-led model that is supported by specialist skills across industry as well as technology.





Recommendations

The rapidly evolving technology landscape demands that channel organisations move quickly towards a services-led model. Yet transforming a channel business from a reselling infrastructure to provide services-led offerings takes time and investment. Only a minority have successfully made the transition so far – but those that have are reaping the rewards through increased revenue and longer-term customer relationships.

With the right strategy and execution, the channel can navigate disruptive market changes and remain relevant and competitive. If a channel MPS provider can successfully reshape one part of its customer's business, with the right expertise and services, it can expand its influence – particularly as more SMBs look to accelerate digital transformation. For print manufacturers success ultimately depends on having the right partnerships in place and fostering a progressive business culture via the channel.

For channel organisations, building an MPS business requires careful planning. Moving too fast can impact cash flow, but not moving at all can impact growth and new business. A successful MPS can help build more predictable, recurring revenue streams, augment recurring revenue streams from managed services, and open doors to new customers. Consequently, channel organisations will need to build competencies beyond their traditional expertise. Remaining focused on a single product or service is not the route to being accepted as a long term trusted partner.

To maximise their potential in the market, and overcome challenges during the transition, channel organisations should consider the following:

- Adapt to the changing market. Channel organisations must retool to shift from the outdated reselling model and
 embrace a new role as trusted and strategic advisors to customers. As businesses turn to the channel for guidance and
 support in addressing challenges, channel organisations will need to be able to deliver consultative-lad services. This also
 means tapping into adjacencies such as digitisation and security, which are increasingly a necessary part of the print
 proposition.
- Establish strong vendor relationships. It's important for channel organisations to establish strong and successful relationships with vendors. They should not only look at the mechanics of an MPS platform or programme, but also evaluate a vendor's ability to engage and develop the partner relationship. Broad support from vendors for lead generation, PR, content creation and more are all necessary to ensure channel is fully equipped to find and win in MPS.
- Specialise by industry or application. The shift to margin-rich services means developing industry specific expertise. Investment should be made in the skills needed to deploy and connect a range of technologies to specific industry sectors.
- Focus on selling business outcomes. As digital transformation initiatives become further engrained in businesses, channel organisations will need to position offerings as supporting digitisation and digital workflows with both LOB and IT departments. For larger businesses, the channel needs to focus on building skills in selling business outcomes to LOB buyers, while retaining a strong relationship with the IT department.
- Partner with other service providers. Partnering with providers that offer complementary skills or products is helps develop a broader portfolio and provides accessing to new expertise. This is particularly important for channel organisations that want to position themselves beyond print as more general managed IT service providers.
- Monetise. Channel organisations that invest in software development resources to expand their offerings should
 consider monetising and building IP through custom built applications. Building a portfolio of wrapped around the MPS
 business can lead to new opportunities. Consider including assessment or consulting services as well as integration
 services. With MPS adoption still low in some segments, there is an opportunity to develop a phased approach to MPS
 expansion.





Vendor landscape

Quocirca has created a snapshot of the positioning of vendors in the European channel MPS market (Figure 9). This was based on vendor survey submissions about their strategies and offerings and existing data on the perception of MPS programmes among SMBs and resellers.

The graphic represents Quocirca's view of the competitive landscape for vendors with channel-led MPS offerings. A "+" denotes an improvement in market position from 2017 and a "++" indicates significant improvement in service portfolio and investment in resources over the same period. The categories are as follows:

- 1) **Leaders:** Vendors with strong strategic vision and a comprehensive MPS service offering. Leaders have made significant investments in their service portfolio and infrastructure and boast strong delivery capabilities.
- 2) **Major players:** Vendors that have established and proven offerings and are continuing to develop their infrastructure for channel partners.
- 3) **Contenders:** Vendors that are investing in resources, infrastructure and partnerships to expand their MPS market coverage regionally or globally

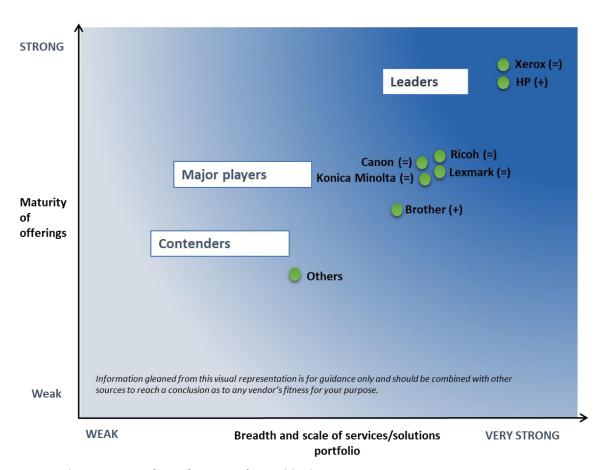


Figure 9. Quocirca European channel MPS vendor positioning, 2018

Please note that this report focuses exclusively on channel programmes from printer manufacturers and does not cover programmes from independent MPS providers. In addition, some vendors have been removed due to insufficient information.



quocirca

Xerox

Quocirca opinion

Xerox retains its leading position in the provision of channel-led MPS programmes which target the SMB and midmarket segments. Its MPS offerings are categorised into three areas: Managed Supplies Services, Basic Print Services and Advanced MPS. Today Xerox Partner Print Services (XPPS) is its flagship channel MPS offering. Xerox leverages its scale, MPS platform and infrastructure to deliver a comprehensive and modular portfolio of services for its channel partners. A flexible service delivery model and integrated cloud platform enables partners, regardless of their MPS maturity, to participate in the growing MPS market opportunity. Tiered partner accreditation and training is backed by business development support to help MPS partners expand their revenue streams. Beyond MPS, Xerox is actively expanding its software solutions portfolio for channel partners. The newly launched Xerox MPS Essentials Suite reinforces its commitment to support channel partners in building their MPS business. MPS Essentials provides a packaged software suite and bundled pricing to simplify the process for partners to sell solutions. MPS Essentials Suite is currently available in the US with plans to expand to other regions in 2018.

Global integrated cloud platform

Xerox offers a cloud-based MPS platform with a range of tools including device discovery, analytics, sales contract management, service delivery and assessment and optimisation. This gives partners a low-cost and flexible model for accessing the key components of an MPS contract. Along with workflow and security solutions, channel partners have broad access to a comprehensive set of MPS tools and solutions.

Mature channel network

Xerox has perhaps one of the most advanced and mature channel partner ecosystems in the industry. In Europe, it has over 300 Advanced MPS partners (XPPS) and over 1,000 partners involved in Basic Print Services. Indeed, what particularly sets Xerox apart is its partner business development programme which offers extensive marketing, sales, and operational training, support and resources.

Packaged workflow solutions

The Xerox Partner Application Builder (PAB) platform is noteworthy for providing a comprehensive and modular model for customised software development. PAB developers can either build Personalised ConnectKey apps for their own customers or develop apps that can be sold to support a new software development revenue stream. While this relies on channel partners devoting resources to software development, Xerox provides full training and marketing to support channel partners in their solutions journey.

Enhanced security solutions

Xerox is also enhancing its security portfolio, which will address the growing imperative for organisations of all sizes to have a cohesive and coherent end-to-end corporate security strategy. It has a suite of print security solutions which is ideal for SMB companies, providing a range of secure print capabilities through a variety of flexible licensing models.

Xerox is also developing comprehensive channel models for its workflow automation portfolio, which includes its personal and office productivity range of products. One area in particular that holds promise is the integration of the DocuShare platform and ConnectKey MFPs. SMBs are increasingly looking for cost-effective approaches to content management and digitisation. DocuShare brings enterprise-class ECM functionality to this market, and channel partners should fully leverage the potential of this product.

Summary

Xerox continues to enhance its mature channel MPS offerings, with a strong focus on delivering a broader and more accessible solutions portfolio. Its MPS platform is supporting a wide range of partners – from mature MPS partners to those that are just starting out. As the SMB market becomes more receptive to MPS, channel engagement will be key to success.





Service offerings

Xerox has segmented its partners and developed offerings according to the needs of each partner audience. The result is a configurable platform which allows each partner to pick and choose the options that best suit their business model and the needs of their customers. Xerox offers three primary channel-led offerings:

- Managed Supplies Services is an easy way for partners to provide proactive, automatic supplies replenishment for printers and MFPs that are not under a cost-per-page price plan, to save customers time and money and create a predictable, recurring revenue stream.
- **Basic Print Services** wraps a support contract around a device and provides remote monitoring, standard reporting and simplified billing from the core MPS platform.
- Advanced MPS includes both the base XPPS offering and the Next Generation Xerox Partner Print Services
 (Next Gen XPPS) offering. While the base XPPS offering is focused on delivering value through print fleet
 assessment and optimisation services, Next Gen XPPS incorporates Security and Integration services as well
 as Automation and Simplification services. The result is a three-stage model (outlined below) that not only
 optimises the cost and effectiveness of the print infrastructure but also drives business efficiency and
 employee productivity through workflow automation. The goal of Next Gen XPPS is to cut out paper-based
 inefficiencies and improve the flow of work.

MPS platform and tools

XPPS is based on a fully integrated cloud-based platform. This offers the following capabilities:

- Device discovery and monitoring. Discovers devices, and collects meter reads and device status.
- Sales contract management. Sales management and contract activation.
- Assessment and optimisation. Mapping, assessment and optimisation capability.
- Business intelligence. Standard reporting from Xerox Services Manager data warehouse.
- Service management and delivery. Asset and incident management.
- **Customer service portal.** A web portal for customers to share service information.

Xerox offers the following tools to further support its channel partners in simplifying both sales and support for MPS engagements:

- Managed print contracting tool. This unique tool guides partners on data entry and enables fast contract
 activation. A partner creates the customer account and installs the Xerox Device Agent on the customer
 network. It then selects and configures the fleet and, based on partner selections, the tool displays real-time
 pricing and the partner places the order. The tool is free for accredited partners.
- Xerox Support Assistant. This provides up-to-date service-related information on the device display to the
 customer. This integrates with the Xerox MPS Global Hosted Service Manager to report service incident and
 supplies shipment status.
- **Xerox Remote Connect Tool.** Launched in January 2018, the Xerox Remote Connect Tool enables partners to manage their own service contracts. The tool helps improve SLA capability for channel partners by providing remote meter reads, diagnostic data, just in time supplies management and supply usage information.

Assessment services and tools

For those channel partners with a mature MPS business that are looking to expand their solutions opportunity, Xerox offers a range of analytics and assessment services, based on NewField IT technology. Capabilities focus on five levels within an organisation: device, user, document, process and service. Each offers a different type of analysis, and builds on the previous levels to provide progressively more sophisticated insights.

Channel partners can leverage these capabilities where appropriate, but today the majority of Xerox's analytic services are most suited to midmarket and larger enterprises.





Solutions

Xerox is expanding its solutions portfolio for channel partners. Its ConnectKey platform is a strong differentiator for those with the expertise and resources to build customised workflow applications.

- ConnectKey. Xerox's ConnectKey platform is a crucial element to helping partners expand their solutions sales opportunities. The ConnectKey platform for A3 and A4 devices provides capabilities for integrated device management, support, mobile printing and workflow automation.
- **Security.** Xerox continues to expand its security offerings. The Xerox print security portfolio offers capabilities such as secure document release, chargeback and accounting, print rules, and mobile print. With a variety of flexible-licensing options, this platform is particularly well suited to midmarket clients and provides a modular approach to implementation.
- DocuShare is Xerox's enterprise content management (ECM) platform that has been enhanced to provide
 organisations with the flexibility and tools to be more productive. DocuShare is mobile and cloud enabled,
 offering enterprise-class ECM functionality such as capture, manage, collaborate, process automation and
 security for businesses of all sizes.
- **Xerox MPS Essentials Suite.** Launched in February 2018 this provides channel partners with a single bundle of core MPS software solutions. It includes:
 - Xerox Print Management and Mobility Service. A cloud-based solution designed to enable mobile work, grant secure access to printer fleets and provide user-based tracking.
 - Advanced Scanning Capabilities. This includes apps such as the CapturePoint Transformer App
 which enables users to scan and convert paper to searchable formats, the Xerox Easy Translation
 Service App which allows customers to translate business-critical information into more than 40
 languages, and the Xerox Scan to Cloud Email App which enables customers to scan documents
 and email them or save them to the cloud.
 - o Partner Productivity and MPS Support Apps
 - **Firmware Connect App** allows customers to automatically receive firmware updates to ensure ConnectKey devices.
 - Xerox Support Assistant App gives customers access to the status of service and supply requests on the device display, reducing calls to partner help desks.

Personalised Application Builder Platform

Xerox uses a combination of proprietary technology (ConnectKey ecosystem) and channel partner-led innovation to support a vibrant ecosystem of advanced solutions that can be customised by the MPS reseller network to create unique differentiation.

The Personal Application Builder Platform is a suite of tools enabling partners to build personalised applications that address significant customer needs. These applications will enhance SMB customer productivity while differentiating partners in their markets and creating new revenue opportunities.

The key elements of the Personalised Application Builder Platform are:

- Give partners access to the existing customisation toolsets (EIP SDK, MPS API and FreeFlow SDK) previously
 offered only to Xerox Software Partners
- Expand partner adoption of Xerox® App Studio, a cornerstone of the programme
- Provide an option to 'build it yourself' or to use an authorised Xerox developer to create the application
- Offer training and support, including hands-on technical training, and
- Support partners with marketing to maximise their business opportunity.





Xerox Managed Print Services Accreditation

Xerox offers three levels of MPS accreditation which vary depending on the number of registered devices, and partner achievement of programme level milestones. Accreditation benefits include sales, operations and consulting training along with assessment tools such as Complete View Pro and Asset DB.

- Accredited MPS Partner. Eligibility requires a minimum 150 registered devices.
- Accredited Master MPS Partner. Eligibility requires a minimum 500 registered devices
- Accredited Master Elite MPS Partner. Eligibility requires a minimum 1,000 registered devices.





About Quocirca

Quocirca is a primary research and analysis company specialising in the business impact of information technology and communications (ITC). With worldwide, native language reach, Quocirca provides in-depth insights into the views of buyers and influencers in large, mid-sized and small organisations. Its analyst team is made up of real-world practitioners with first-hand experience of ITC delivery who continuously research and track the industry and its real usage in the markets.

Quocirca works with global and local providers of ITC products and services to help them deliver on the promise that ITC holds for business. Quocirca's clients include Oracle, Microsoft, IBM, O2, T-Mobile, HP, Xerox, EMC, Symantec and Cisco, along with other large and medium-sized vendors, service providers and more specialist firms.

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