



## Seat Based Billing (SBB) FOR MANAGED PRINT SERVICES

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### Agenda

- Why Seat Based Billing (SBB)?
- Risk Factors
- Required Tools/Elements
- Building SBB Pricing
- Other Diversification Options
- Conclusions & Next Steps



## Section 1: Why Seat Based Billing?

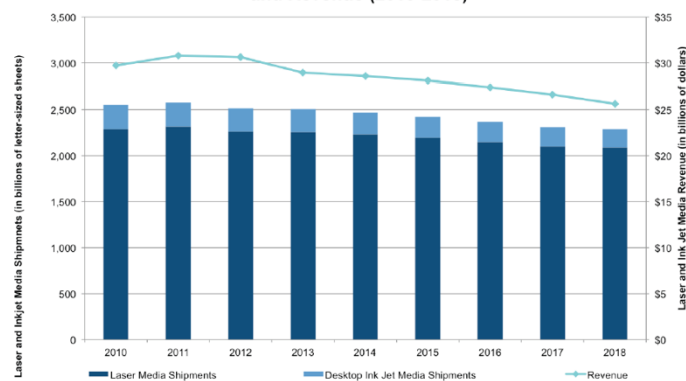
What's wrong with CPP?



## Why Seat Based Billing?

According to Photizo:

Figure 1: Worldwide Laser and Desktop Ink Jet Media Shipments and Revenue (2010-2018)



Source: Photizo Group, Supplies Forecast 360, August 2014



## Why Seat Based Billing?

### Unified Billing Platform



## Why Seat Based Billing?

### Dealer/Customer Alignment





## Why Seat Based Billing?

True “Win/Win”



## Section 1: Why Seat Based Billing?

**A new definition?**

“ *Seat Based Billing (SBB) for managed print is a flat-fee which is billed per end user per month and covers support for all print enabled devices used by each end-user. This may entail supporting locally connected printers, desktop printers, multi-function devices, scanners, fax machines and an all related consumables, service, parts, and software.* ”

## Risk Factors



### Risk # 1: Big Ranges in Per User Revenue:

“According to Photizo’s 2014 MPS Forecast, the global average annual price per MPS user was approximately \$195 (U.S. Dollars), with a low of approximately \$176 and a high of approximately \$293. This translates to roughly \$15 - \$24 per MPS user monthly.”

(Paying Too Much for MPS, Photizo Group, 2015)

## Risk Factors



### Risk # 1: Mitigating Big Ranges in Per User Revenue:



## Risk Factors

### Risk # 2: Color Printing Unleashed!



## Risk Factors

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- Governance Software



## Risk Factors

### Risk # 2: Color Printing Unleashed!

Possible Contract Caveat:



## Risk Factors

### Risk # 3: Volume overages/abuse

- Already an "Open Bar"





## Risk Factors

### Risk # 3: Total volume overages/abuse

Possible Contract Caveat:



## Risk Factors

### Risk # 4: Untracked Users/Seats





## Required Tools/Elements

Device Monitoring software  
not enough



## Building A Seat Price

Initial User, Document & Device Assessment



## Building A Seat Price

Details required to do a good SBB Assessment:

- Device Centric Information:



## Building A Seat Price

Details required to do a good SBB Assessment:

- User Centric Information:



## Building A Seat Price

Details required to do a good SBB Assessment:

- Document Centric Information:



## Building A Seat Price

Details required to do a good SBB Assessment:

Here are some rules you could focus on to drive SBB savings without interfering with customer workflow & convenience:

- Move high cost pages to low cost devices
- Convert color to mono where possible
- Increase duplex
- Decrease waste/abandoned pages





## Building A Seat Price

Here are some of the traditional elements you could include as you do today in your CPP model:

- Toner & other consumables
- Service
- Parts
- Meter & toner management software



## Building A Seat Price

Why stop there? Under SBB you can “layer” the seat with so much more!

- Hardware
- Document Management software
- Workflow software
- MITS (Managed I.T. Services)
- Coffee & water services
- Digital signage & display
- What ever you can think of!





## Building A Seat Price

### Continually Look For Ways To “Layer the Seat”

- This will provide a powerful way to grow your share of customer wallet.
- Quarterly reviews will become great opportunities to introduce new opportunities



## Building A Seat Price

### Step #1: Understand Current Scenario

- Revenue/User
- GP/User





## Building A Seat Price

Current Scenario:							
# Employees	# Devices	Monthly Mono PE	Avg. Mono CPP	Monthly Color PPE	Avg. Color CPP	Avg. Mono Page Cost	Avg. Color Page Cost
150	38	500	0.015	150	0.06	0.01	0.045
REVENUES:							
Monthly Mono Revenue	Monthly Color Revenue	Total Monthly Revenue	Monthly Per User:				
\$1,125.00	\$1,350.00	\$2,475.00	\$16.50				
GROSS PROFIT:							
GP Mono	GP Color	Total Monthly GP	Per User GP				
0.005	0.015	\$712.50	\$4.75				

## Building A Seat Price



### Step #2: Apply Print Governance Rules To Drive Savings

After Print Audit 6 Rules:				
Color To Mono %	Waste Reduction %			
25%	30%		70.00%	
			537.5	
Monthly Mono Revenue	Monthly Color Revenue	Total Monthly Revenue	Monthly Per User	
\$846.56	\$708.75	\$1,555.31	\$10.37	
GROSS PROFIT:				
Monthly Mono GP	Monthly Color GP	Total Monthly GP	GP/User	Net GP Loss/User
\$282.19	\$177.19	\$459.38	\$3.06	\$1.69



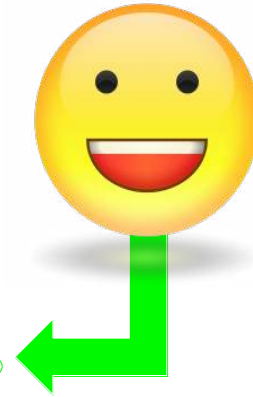




## Building A Seat Price

Step #3: Apply Revenue From Print Governance Tools

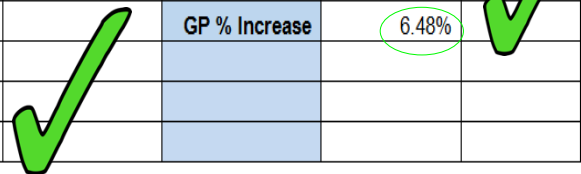
Print Audit Rules Revenue:						
	Per/Unit/Month	# of Units:	Total	GP%	GP Value	GP/User
Rules	\$0.50	150	\$75.00	90%	67.5	0.45
Accounting	\$0.50	150	\$75.00	90%	67.5	0.45
Secure	\$0.50	150	\$75.00	90%	67.5	0.45
Embedded	\$20.00	10	\$200.00	50%	100	0.666
		<b>Total:</b>	<b>\$425.00</b>		<b>302.5</b>	<b>2.016</b>



## Building A Seat Price

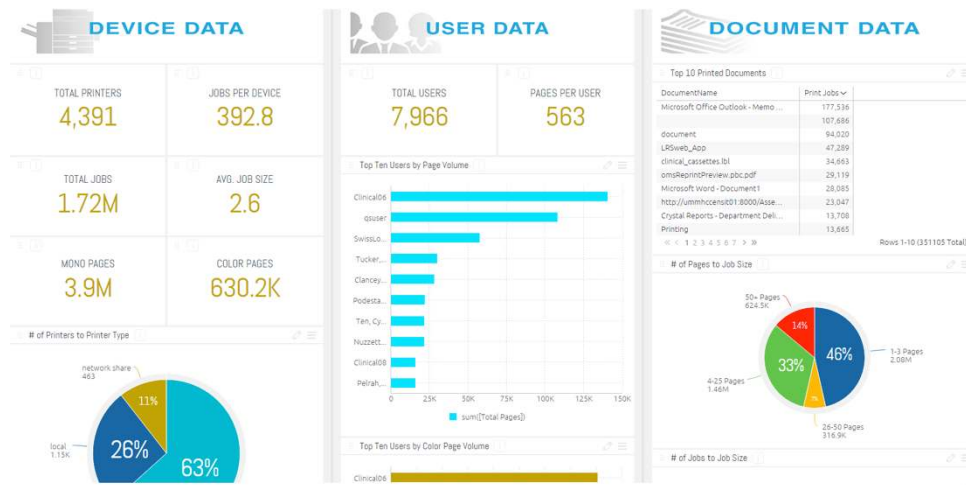


Customer Savings:			Dealer GP Improvements:		
Current State Spend	\$29,700.00		GP/User	\$5.08	
Future State Spend	\$23,763.75		GP/User Increase	\$0.33	
			GP % Increase	6.48%	
Savings	\$5,936.25				
% Savings	19.99%				





# Big Data Analytics



## Conclusions & Next Steps



### Conclusions:

- Pages are in decline and CPP pricing will only lead to reduced revenues
- Competition has led to CPP margin pressure and is getting worse
- Billing in CPP hasn't really allowed us to look much past the page
- SBB allows us to explore additional revenues and products that we can "layer on" to the seat
- SBB allows for decreased revenues while increasing gross profits

## Next Steps

- Start with existing customers to build expertise
- Investigate other offerings you can “layer” on to the SBB price
- Contact Print Audit to learn more to get “*Essential Guide To SBB for MPS*” and “*SBB Calculator*”

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