





# Cisco Meraki: Mission Focused IT

Work Simple

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**PSOEN-1001** 



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#### Cisco Webex Teams

#### Questions?

Use Cisco Webex Teams to chat with the speaker after the session

#### How

- 1 Find this session in the Cisco Events Mobile App
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- 3 Install Webex Teams or go directly to the team space
- 4 Enter messages/questions in the team space



## Agenda

- Introduction
- The Meraki Platform Value
- Total Cost of Ownership (TCO)
- TCO Case Studies
- · Live Demo / Q & A



Introduction

#### **Business Objectives**







Improve Experience

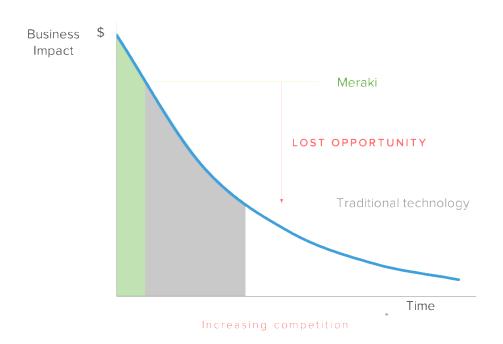




Mitigate Risk

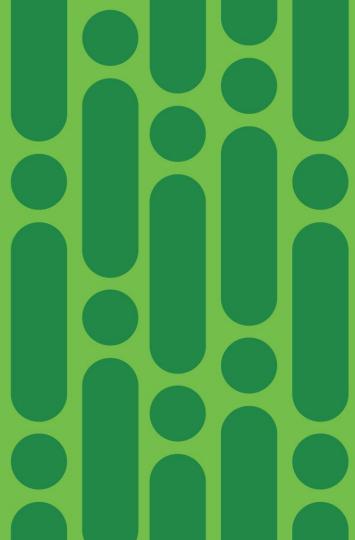


## Business Impact of Digital Initiatives





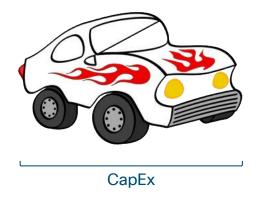
Reduce Cost



## Total Cost of Ownership (TCO)

**TCO** CapEx **OpEx** Operating Expenditure Capital Expenditure

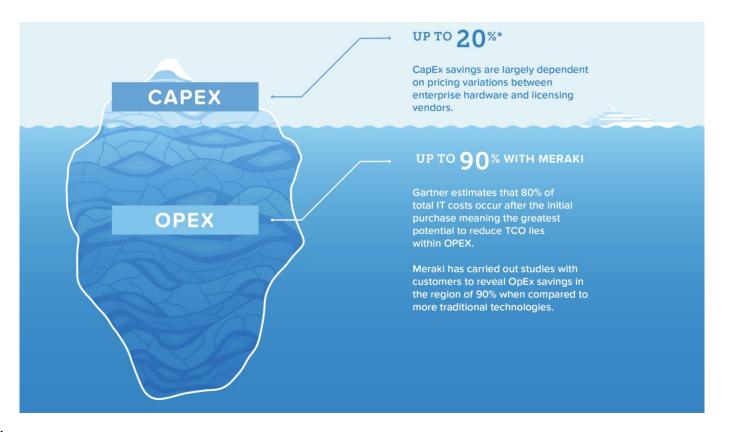
#### Car Ownership...







## Potential IT Savings

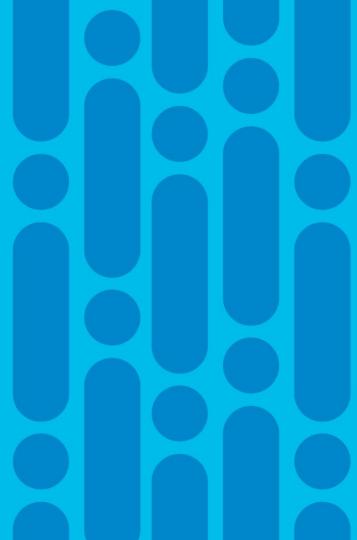




#### **CASE STUDY**

Center for Neurosciences, Orthopaedics & Spine

CNOS



#### Center for Neurosciences, Orthopaedics & Spine

#### **CUSTOMER PROFILE**

physical & satellite clinics

200+

physicians, health providers, and associates

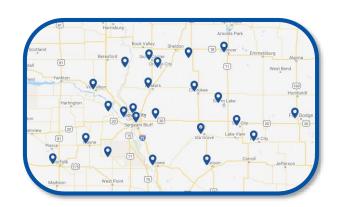
300+

patients and guest

Healthcare organization specializing in neurosciences, orthopaedics & spine

#### **CNOS**









#### CNOS: Total Cost of Meraki Ownership



+15% Meraki hardware costs

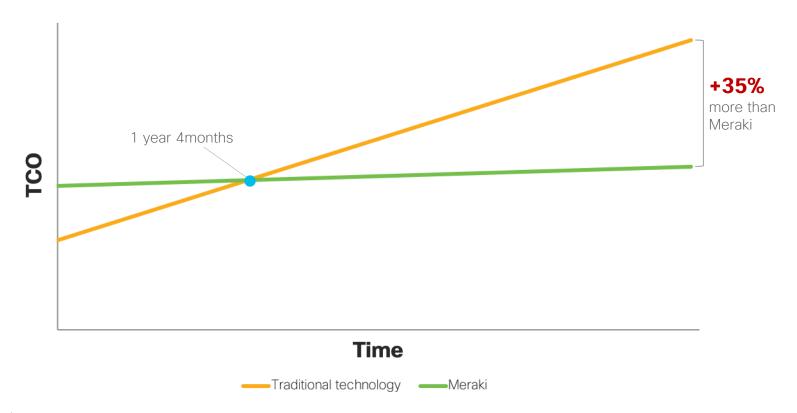
#### 1 Year 4 Months

Time to recover additional Meraki hardware costs

Yr 1				•	•		•					
Yr 2	•	•	•	•	0		0	$\circ$	*****	0		0
Yr 3	$\circ$	0					0	$\circ$	0	$\circ$		$\circ$
Yr 4	0	0	0	()	0	0	$\circ$	0	0	0	()	$\circ$
Yr 5	$\circ$						0	(*)	()	()		()



#### CNOS: Total Cost of Meraki Ownership



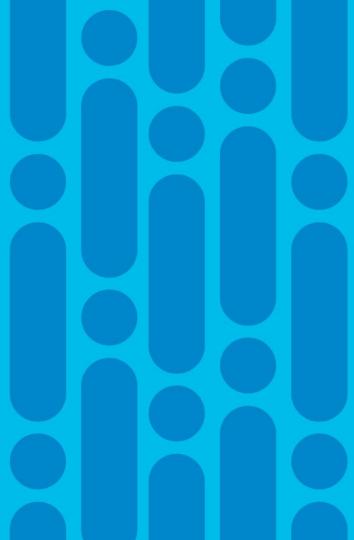


**CASE STUDY** 

## Victra

A Verizon Authorized Retailer

**VICTRA** 



cisco live!

#### Victra

#### **CUSTOMER PROFILE**

1,200

15 IT team 1,000s employees & guests daily

National Verizon Retailer with nearly 1,200 stores in 46 states







#### Victra: Total Cost of Meraki Ownership





Meraki ≈ Alternative options



70%

lower with

Meraki

Assumed hourly cost for Network Engineer (including travel fees): \$150 Assumed hourly cost for Hardware Installer: \$80	MER	AKI	PREVIOUS		
TASK	TIME (HRS)	COST	TIME (HRS)	COST	
Network configuration per store	0.5	\$75	2	\$300	
Hardware installation per store	0.5	\$40	1	\$80	
Total deployment costs per store		\$115		\$380	

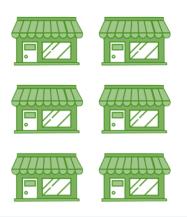


## Victra: Total Cost of Meraki Ownership

Assumed hourly cost for Network Engineer: \$	ESTIMATED OCCURENCES	MERAKI		PREVIOUS		
TROUBLESHOOTING	PER YEAR	TIME (HRS)	COST/ YR	TIME (HRS)	COST/ YR	
Network configuration per store	2	0.25	\$75	6	\$1,800	
Hardware installation per store	1	0.25	\$38	6	\$900	
MAINTENANCE (ONCE PER QUARTER)	QTY					
AP Firmware Updates	1	4	0	-	0	-
Switch Firmware Updates		4	0	-	0	-
Security Firmware Updates	1	4	0	-	2	\$1,200



#### Victra: Total Cost of Meraki Ownership



Meraki



Alternative

1

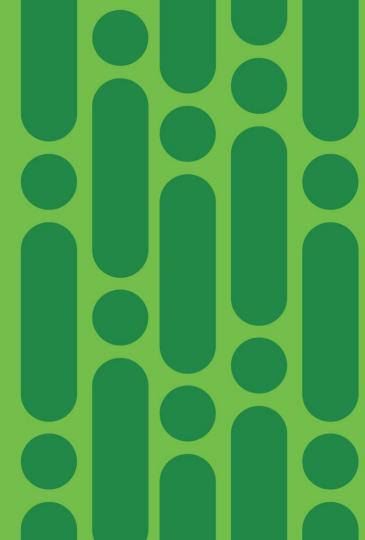
	MERAKI	PREVIOUS
Hardware costs per store	\$1,855	\$1,800
Deployment costs per store	\$115	\$380
Ongoing costs per store	\$338	\$11,700
3-yr TCO per store	\$2,308	\$13,880

**Six** Meraki stores can be brought live for the cost of bringing one store live using traditional networking technologies



## Improve Experience

[Grow Revenue]

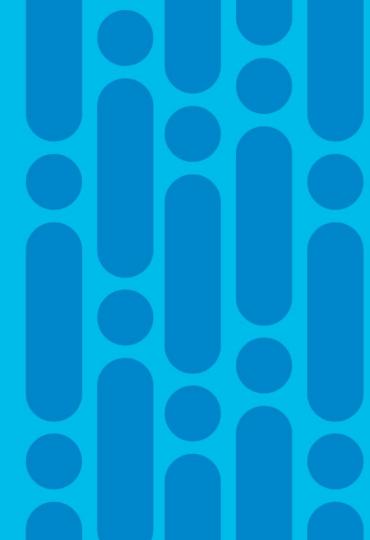


**CASE STUDY** 

## Miami-Dade Public Library System







## Miami-Dade Public Library System (MDPLS)

**CUSTOMER PROFILE** 

50 branches

2 people managing the network 6M+
visitors annually

Mission to provide extraordinary services, spaces, and experiences that promote literacy and learning, personal growth, and limitless opportunities





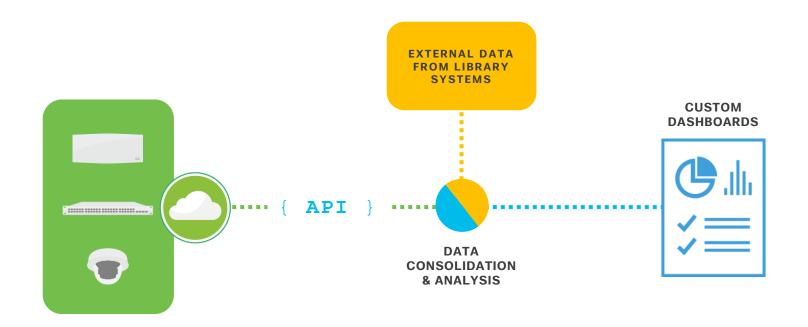


## MDPLS: Improving Experience



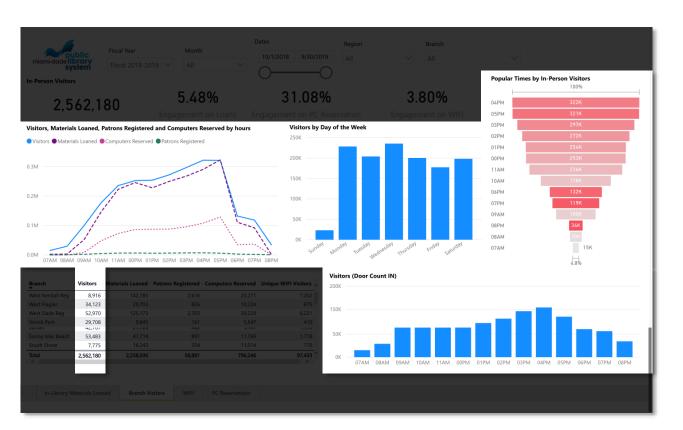


## MDPLS: Improving Experience





#### **Custom Dashboards**

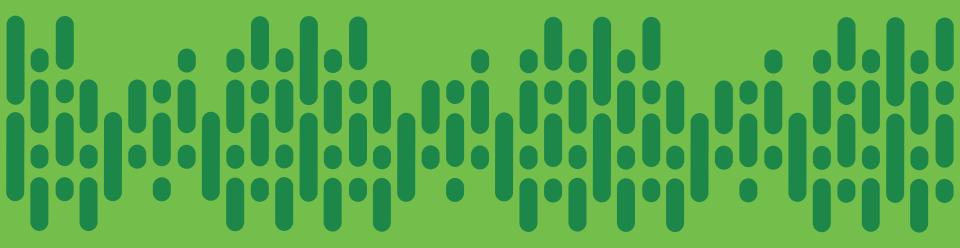


#### **Visitors**









The Meraki Platform

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Q & A



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