

The background of the slide is a vibrant, abstract graphic. It features a series of overlapping, wavy bands of color in shades of red, orange, yellow, green, and blue, creating a sense of movement and energy. On the right side, there is a bright, multi-colored sunburst or starburst effect that radiates outwards, adding to the dynamic feel of the design.

cisco *Live!*

Let's go

#CiscoLive



The bridge to possible

# Cloudy With a Chance of Latency:

Using Cisco ThousandEyes WAN Insights To Forecast Network Performance

Michael Kutka – Network Architect @ Insight Global, LLC  
@Mkutka

Marko Tisler – Group Product Manager @ Cisco Systems

CSSAPP-2881



#CiscoLive

# Cisco Webex App

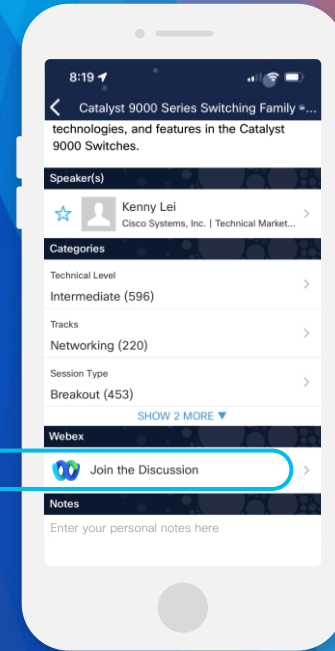
## Questions?

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

## How

- 1 Find this session in the Cisco Live Mobile App
- 2 Click “Join the Discussion”
- 3 Install the Webex App or go directly to the Webex space
- 4 Enter messages/questions in the Webex space

Webex spaces will be moderated by the speaker until June 9, 2023.



<https://ciscolive.ciscoevents.com/ciscolivebot/#CSSAPP-2881>

# Agenda

- Introduction
- Open Conversation
- Q&A
- Conclusion



## Bio

Michael Kutka is a Network Architect with extensive experience in designing and implementing network solutions for the Insight Global. He began his career at IG in April of 2015 on the Service Desk, where he quickly distinguished himself as a talented and dedicated professional.



When not working on expanding his networking knowledge and implementing solutions at IG, Michael enjoys spending time with his Daughter, London, and Wife, Cara.

# Who is Insight Global?

Insight Global is a staffing company that specializes in IT, Accounting, and Finance. However, we aren't just a staffing company... we're a company that cares for others.

Driven by our Shared Values these values are the fabric of our company. This is who we are, what we live by, and what shapes everything we do!

Everyone Matters

We Take Care of Each Other

Leadership is Here to Server

High Character and Hard Work Above All Else

Always Know Where you Stand

# Insight Global's Network Engineering and Operations Team

## Engineering/Architecture

Responsibilities:

- Evaluating Solutions
- New Implementation
- Documentation
- Advanced Troubleshooting and Escalations
- Made up of 4 engineers

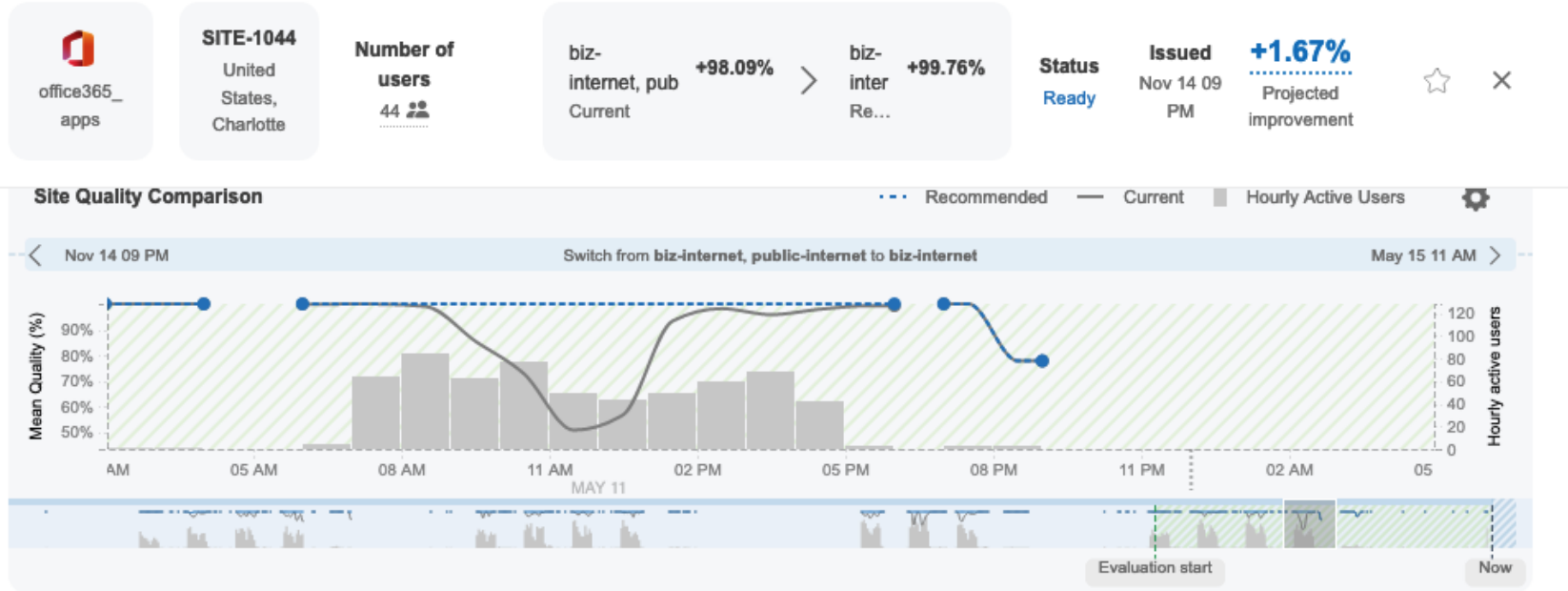
## Network Operations

Responsibilities:

- Day 2 Operations
- New Office Buildouts
- Relocations/Expansions
- 1<sup>st</sup> point of Escalation from Service Desk
- Made up of 4 engineers

# WAN Insights!

## Example of Recommendation





# Q&A



# Fill out your session surveys!



Attendees who fill out a minimum of four session surveys and the overall event survey will get **Cisco Live-branded socks** (while supplies last)!



Attendees will also earn 100 points in the **Cisco Live Challenge** for every survey completed.



**These points** help you get on the leaderboard and increase your chances of winning daily and grand prizes

# Continue your education



- Visit the Cisco Showcase for related demos
- Book your one-on-one Meet the Engineer meeting
- Attend the interactive education with DevNet, Capture the Flag, and Walk-in Labs
- Visit the On-Demand Library for more sessions at [www.CiscoLive.com/on-demand](https://www.CiscoLive.com/on-demand)

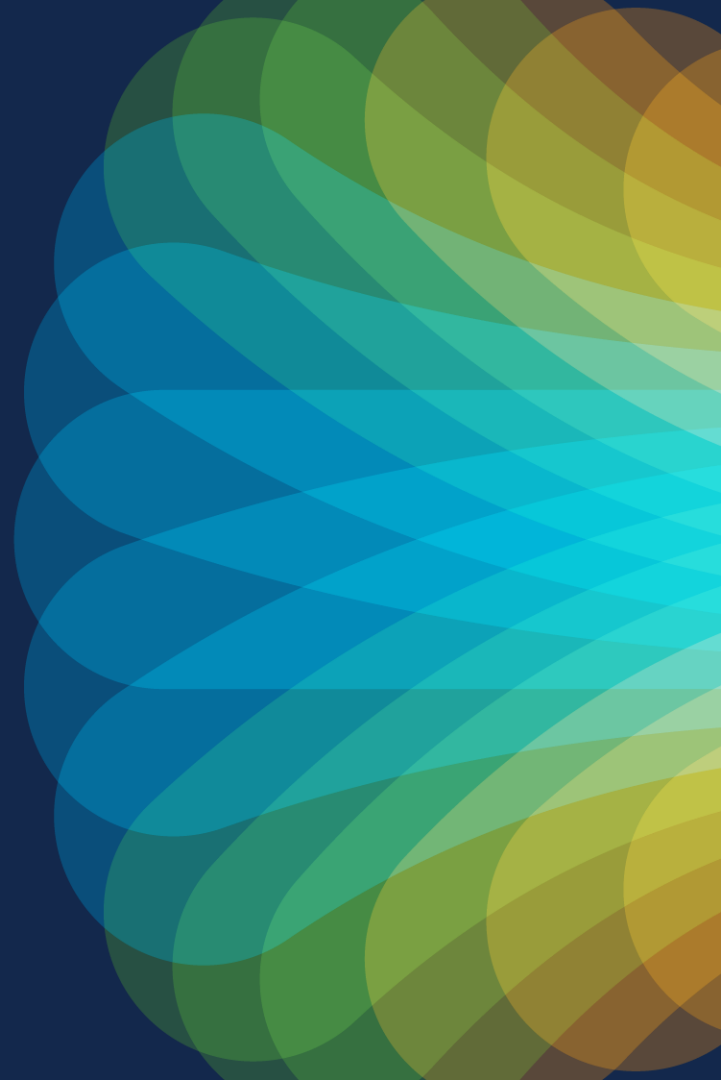


The bridge to possible

# Thank you

CISCO *Live!*

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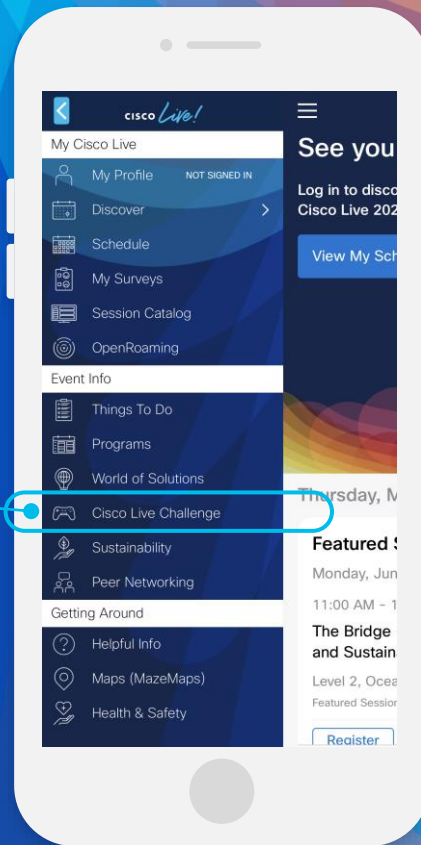


# Cisco Live Challenge

Gamify your Cisco Live experience!  
Get points for attending this session!

## How:

- 1 Open the Cisco Events App.
- 2 Click on 'Cisco Live Challenge' in the side menu.
- 3 Click on View Your Badges at the top.
- 4 Click the + at the bottom of the screen and scan the QR code:



The background is a vibrant, abstract graphic. It features a central bright white light source from which numerous colorful rays emanate, creating a sunburst or starburst effect. The rays transition through a spectrum of colors including yellow, orange, red, and various shades of blue and green. Overlaid on this are several large, semi-transparent, wavy shapes in similar color tones, giving the overall image a sense of motion and energy.

cisco *Live!*

Let's go

#CiscoLive