



October 9 & 10, 2025

Kalahari Resorts & Conventions
Pocono Manor, PA

THURSDAY, October 9, 2025

7:00 – 11:00 AM	EXHIBITOR SET UP	Kilimanjaro Ballroom
8:00 AM	REGISTRATION	Registration 3
8:30 AM	MORNING BREAK <i>Sponsored by: Arista Goldfield Telecom Innovative Systems Power & Tel Telcom Insurance Group</i>	Center Foyer
9:00 – 10:00 AM	USER GROUP (telcos only)	Aloeswood



Proactive Operations

Presenter
GREG LUHMAN
Business Development Manager

Leveraging Active Line Monitoring to increase your fiber resiliency, upgrade your security and maximize your disaster response capabilities.

10:00 – Noon

USER GROUP (telcos only)

Rosewood



**Unifying the Future: Operations Cloud and 50G PON
for Scalable, Intelligent Networks**

Presenters

JAWAN SMITH

Field Strategy Lead Network Operations and Service

PHIL CROMER

Sr. Sales Engineer

In today's rapidly evolving broadband landscape, service providers face mounting pressure to deliver high-performance, scalable, and intelligent networks. This session explores how **Operations Cloud** empowers providers to proactively manage network health, optimize performance, and accelerate business outcomes—while seamlessly integrating next-generation technologies like **50G PON**.

VISIT THE EXHIBITS!

Noon - 1:30 PM

EXHIBITS AND LUNCH

Kilimanjaro Ballroom

Lunch Sponsor:



1:30 – 2:15 PM

USER GROUP (telcos only)

Aloeswood



Direct Access Advance

Presenter

GREG LUHMAN

Business Development Manager

Add new applications to your backhaul and Direct internet access products, leverage that access pipe to meet the demands of next generation customers and capture new revenue.

2:30 PM

AFTERNOON BREAK

Center Foyer

*Sponsored by: Arista
Goldfield Telecom
Innovative Systems
Power & Tel
Telcom Insurance Group*

2:30 - 3:30 PM

EDUCATIONAL WORKSHOPS (2 running simultaneously)

Next Generation Broadband Solutions (Location: Aloeswood)	Self-Reflection of Self-Supporting Fiber Optics Cables (Location: Rosewood)
Presenter: Chris Ennis <i>Business Development-Fixed Networks</i> Nokia	Presenter: Jeff Fullwood <i>Application Engineering Specialist (Prysmian)</i> Comtec Sales
Proposed topics to include: XGS PON to 25G and beyond In Home Wifi 7 Multi Dwelling Unit Fixed Wireless	A number of advancements have been made with self-supporting fiber optic cables in recent years. We will start with a basic overview of the types and applications. Following the overview, we want to highlight an often-overlooked aspect of cable performance--fiber strain. We will also discuss the importance of gel waterblocking, specifically for ADSS cables. Then we will look at recent cable design improvements for flat and round cables that allow for a simpler, faster and more cost-effective deployment. Examples include: higher fiber counts for flat cables that also reach longer span lengths, and how to streamline the bill of material for a project by selecting the same cable diameter for all cables.

VISIT THE EXHIBITS!

3:30 – 6:30 PM

EXHIBITS AND RECEPTION

Kilimanjaro Ballroom

Reception Sponsors:



6:15 PM

Door Prize Drawing (\$500) – Sponsored by: **INOC Data Centers**

6:30 PM

EXHIBIT TEAR DOWN

6:30 PM

Dinner on Your Own

FRIDAY, October 10, 2025

7:30 AM

REGISTRATION

Center Foyer
(change in location)

7:30 – 9:00 AM

NETS BREAKFAST BUFFET
(registered attendees only – please wear name badge)

Suites 3 & 4
Kilimanjaro Ballroom

Breakfast Sponsor:



9:00 – 10:00 AM

New Federal Pole Attachment Rules: What You Need to Know
Celerity Integrated Services

Aloeswood/
Ironwood

The FCC recently issued a pole attachment order reforming its rules and policies in this critical area. This presentation will explore what the Commission did in its effort to facilitate the expansion of broadband access in rural and unserved/underserved areas of the country and what RLECs need to be aware of in order to be in compliance.

Presenter: GLEN ESENWEIN, Sr. Operations Manager

10:00 – 11:00 AM

How You Can Leverage AI to Manage Your IP Optical Network
Ribbon

Aloeswood/
Ironwood

AI continues to dominate the networking landscape in 2025, but what impact will it have on future developments? The network edge is expected to play an increasingly significant role as AI model training in the core transitions to inference at the edge. This presentation will discuss the importance of the edge in AI advancements and explore how service providers can leverage their prime assets—space, power, and network infrastructure—to support this rapidly growing application.

Attendees will learn:

- Basics on AI such as AI inference vs training
- What is the impact to the network from AI
- How the Edge is defined and how it will play a big role in AI
- How datacenter interconnect (DCI) is important for these trends
- How can rural service providers capitalize on these trends

Presenter: MITCH SIMCOE, IP Optical Solutions Marketing

11:00 AM

PANEL DISCUSSION: *What Keeps You Up At Night 2.0*

Aloeswood/
Ironwood

Whether its competition, regulation, fiber deployment, cybersecurity, the PUC/PSC/FCC or the infamous “other” category, this session (which debuted in 2019) will feature panelists from the RLEC industry who are facing the daily challenges of providing service in rural PA and NY.

PANELISTS: TIM HAUSMAN (Palmerton Telephone)
ROB WRIGHTER (Hancock Telephone)
JEREMY JURICK (Armstrong Telephone)

**Immediately
following panel**

\$500 CASH DRAWING at the end of session – sponsored by
Danella Line Services

12:30 PM

ADJOURN