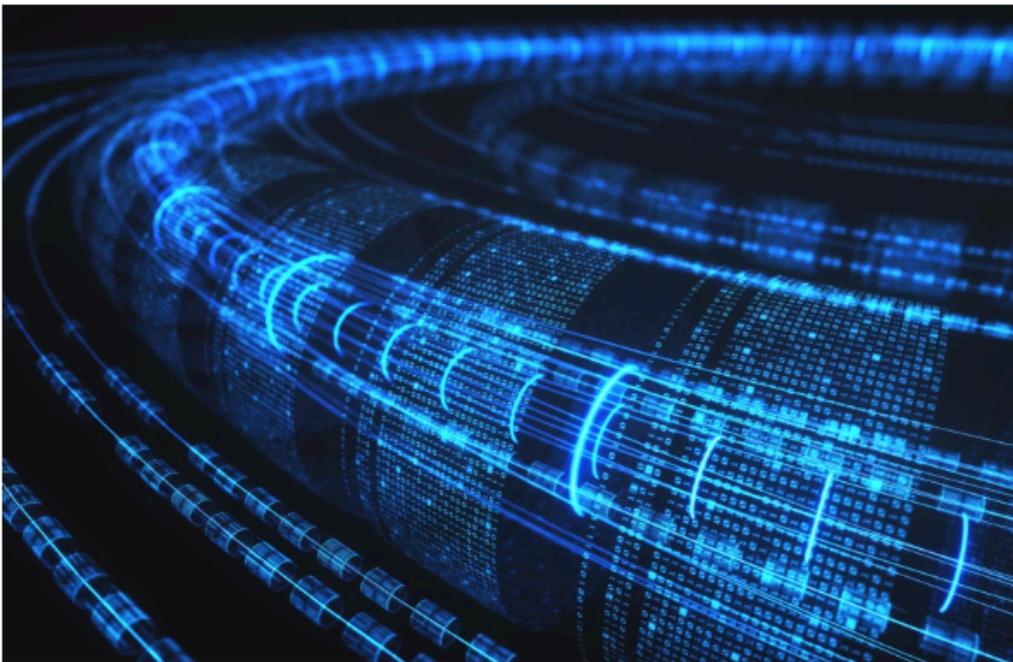


## Vistance sees 'resurgence' in DOCSIS upgrade action



**Vistance Networks, the company formerly known as CommScope, notched record cable amplifier shipments as operators start to pursue DOCSIS network upgrades more aggressively.**

**[Jeff Baumgartner](#)**

February 26, 2026

(Source: [www.lightreading.com](http://www.lightreading.com))

After a sluggish period of activity, cable operators are starting to move ahead more aggressively with DOCSIS network upgrades, according to Vistance Networks, a company formed last month in the wake of CommScope's sale of its Connectivity & Cable Solutions unit to Amphenol. Amphenol also acquired the CommScope brand via that transaction.

"We're seeing a resurgence in DOCSIS upgrade activity," Vistance CEO Chuck Treadway said today on the company's Q4 2025

earnings call, its first since making the change.

[Read Full Article Here](#)

## Comcast's quantum leap targets Internet reliability



**Following a quantum trial with Classiq and AMD, Comcast thinks the tech can help drive reliability upwards as its network becomes more complex. Operators will use quantum tech to 'solve niche problems,' says Omdia's James Crawshaw.**

**[Jeff Baumgartner](#)**

February 17, 2026

(Source: [www.lightreading.com](http://www.lightreading.com))

Comcast said it has completed a quantum algorithm network routing test with Classiq and AMD that focused on beefing up Internet resiliency and reliability. The wrap of the test arrives nearly five months after Comcast announced the test project and the opening of a quantum lab that's based in Philadelphia.

The joint trial identified independent backup paths for network sites as Comcast performed regular maintenance or made changes to the network. If a network site is taken offline for routine maintenance *and* a second site should unexpectedly fail during that

window, network traffic would be quickly rerouted without disrupting or degrading customer connectivity. The test applied both quantum techniques and high-performance classic computing. The quantum side of it used AMD's Instinct GPUs to provide "qubit scale" computational capacity that's not yet possible through quantum hardware alone. Classiq provided quantum software and engineering support.

[Read Full Article Here](#)

## SoftBank and AMD kick off validation of GPU partitioning for AI workloads



**SoftBank and AMD have partnered to validate the use of AMD Instinct GPUs in next-generation AI infrastructure.**

February 16, 2026

(Source: [www.lightreading.com](http://www.lightreading.com))

SoftBank and AMD have partnered to validate the use of AMD Instinct GPUs in next-generation AI infrastructure. This collaboration demonstrates both companies' commitment to advancing AI infrastructure and enabling flexible inference platforms for various AI services.

In a statement released on Monday, the two companies announced that the collaboration will focus on optimizing GPU resources.

They pointed out that the computing resources required by large language models (LLMs) vary greatly depending on the number of parameters and the concurrent execution of the model (where multiple machine learning models or multiple instances of the same model are run simultaneously on

the same hardware). Therefore, allocating resources uniformly can result in a GPU shortage or surplus and lead to inefficient operation.

[Read Full Article Here](#)

## SCTE Great Lakes Chapter Vendor Day & Broadband Skills

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Whether you are in the field, in the headend, or managing the project, mastering these technical "blueprints" is essential for ensuring long-term network reliability and performance.

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## SCTE CHAPTER ARCHIVE WEBINARS

Chapters can organize a training utilizing recordings of webinars presented by other chapters. The [full archive](#) is available to members as a benefit of membership.

# SCTE CERTIFICATIONS FOR ALL AREAS OF THE CABLE TELECOMMUNICATION NETWORK.



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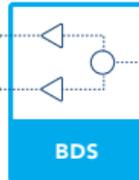
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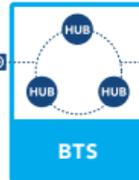
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## SCTE-ISBE Great Lakes Chapter Certification

- We are still accepting certification requests.
- Please email [scteglc@outlook.com](mailto:scteglc@outlook.com) with "Certification" in the subject.
- A Great Lakes Board Member will contact you and schedule testing
  1. Testing will be proctored in person.
  2. Social distancing will be observed & PPE will be worn during testing.

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