



April 2023

DOCSIS 4.0 gaining traction with cable ops – survey



With access to a variety of options, cable operators are choosing their own adventure on access network upgrades. Some are biting the bullet and overlaying their networks with all-fiber PON technologies. Many others intend to squeeze all they can out of their widely deployed hybrid fiber/coax (HFC) networks by enhancing their existing DOCSIS 3.1 networks or by upgrading to DOCSIS 4.0.

But it's becoming increasingly clear that a sizable group of cable operators, particularly those concentrated in North America, plan to pivot to DOCSIS 4.0. Examples of large and midsized operators already plowing ahead with D4.0 or placing it on their roadmaps in some shape or form include Comcast, Charter Communications, Cox Communications, Rogers Communications, Cable One and Mediacom Communications.

And that activity and interest is clearly reflected in a new industry survey from ATX Networks finding that nearly half (48%) of all respondents intend to activate DOCSIS 4.0 in their HFC networks before the end of 2025. Just 15% said they had no plans to pull the trigger on DOCSIS 4.0.

[Read Full Article Here](#)

Michigan Vendor Days & Cable Games 2023

Back to back to provide our chapter Members the most impact!

Click on the links below to register for one or both!

May 9th @ The Sheraton, Novi

<https://www.scte.org/events-calendar/great-lakes-chapter-vendor-day-and-cable-tec-games-2023/>

May 10th @ Soaring Eagle Casino, Mt Pleasant

<https://www.scte.org/events-calendar/lake-michigan-chapter-vendor-day-and-cable-tech-games-2023/>

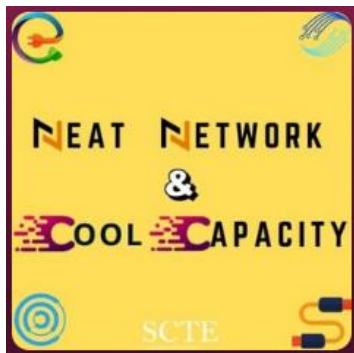
Great Lakes Chapter vCMTS Review

- **What:** Great Lakes Chapter is hosting a virtual webinar!
- **When:** Thursday, May 18th
- **Time:** 11am - 12pm EST
- **Presenter:** Jose Romero | Technical Trainer | Harmonic

An overview of the vCMTS, the advantages over iCMTS, capabilities, and potential growth

Register Today!

Neat Network & Cool News Podcast!



Episode: 1

Introductions, leadership, career growth,
CLC, Chapter Awards, and Vendor Days!

[Listen In Today!](#)

SCTE CHAPTER WEBINARS

Share training opportunities with your chapter members by sending a meeting notice at least 3 weeks in advance. Hosting chapters will earn credit for the chapter's attendees, plus credit for hosting a webinar and teamwork points if other chapters participate. Participating chapters will earn technical training hours for their members if at least five chapter members participate. Note: if the training isn't hosted through the SCTE Chapters webinar account, you will need to work with the hosting organization to obtain a list of attendees from your chapter. We are unable to provide attendee info for events not hosted through the Chapters department. See the full chapter training schedule at scte.org.

- [North Country Chapter Basics of Broadband Outside Plant Powering](#) on May 16
- [Lake Michigan Chapter FTTP Connectorization](#) on June 14

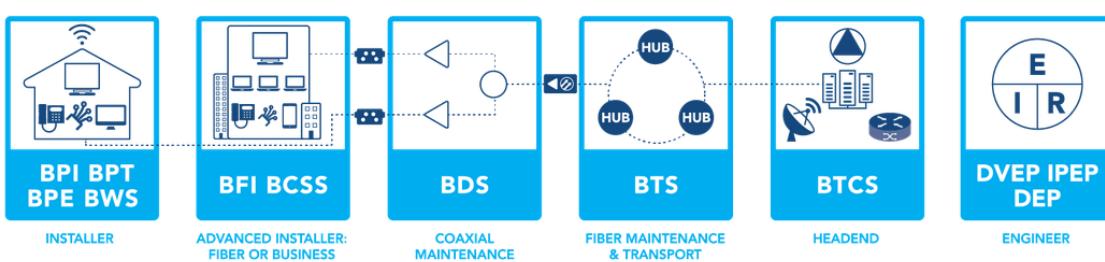
Chapters can organize a training utilizing recordings of webinars presented by other chapters. The [full archive](#) is available to members as a benefit of membership.

SCTE Certifications

SCTE-ISBE CERTIFICATIONS

www.scte.org/certification

SCTE-ISBE HAS INDUSTRY CERTIFICATIONS FOR ALL AREAS OF THE CABLE NETWORK



SCTE • ISBE

SCTE-ISBE Great Lakes Chapter Certification

- We are still accepting certification requests.
- Please email 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.