



January 2024

Comcast advances on 'mid-split' network upgrades



Comcast has launched upstream-expanding mid-splits in 35% of its footprint and is on target to hit 50% by year-end. Meanwhile, broadband sub losses stabilized and the pace of mobile line gains slowed in Q4.

Comcast has deployed upstream-enhancing "mid-split" upgrades to 35% of its hybrid fiber/coax (HFC) network and is on track to expand that to 50% by the end of 2024, execs said on today's Q4 2023 earnings call.

Those mid-splits, which expand the swath of spectrum dedicated to the upstream to a range of 5MHz-85MHz (versus a legacy range of 5MHz-45MHz), are being used today to boost upstream speeds in some markets. It's also a component of Comcast's DOCSIS 4.0 network upgrade, which paves the way for symmetrical multi-gigabit speeds. Comcast has [launched D4.0](#) – under its new "X-Class" Internet brand – in parts of three markets: Atlanta; Colorado Springs, Colorado; and Philadelphia.

[Read Full Article Here](#)

Why T-Mobile's FWA growth will slow



For the past two years, T-Mobile has been adding more than 500,000 FWA customers to its network every quarter. Now, though, company officials believe that figure will slip to 400,000. Here's why.

T-Mobile has been reliably adding around half a million fixed wireless access (FWA) customers to its network every quarter for the past two years. But company officials said that growth ought to taper off in the future.

"Some of the moves, we made to really optimize value creation," explained T-Mobile CFO Peter Osvaldik during the company's [quarterly conference call](#) this

week, [according to Seeking Alpha](#). Osvaldik said T-Mobile remains on track to reach its goal of 7-8 million total FWA customers by 2025.

[Read Full Article Here](#)

Chapter News!



VENDOR DAY & CABLE GAMES

WHEN: THURSDAY MARCH 28, 2024

WHERE: SHERATON DETROIT NOVI

**REGISTRATION
COMING SOON**

SCTE CHAPTER 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.

The banner features a blue background with a grid pattern and a certificate icon on the right. Below the banner is a row of seven certification categories, each with an icon, a list of codes, and a title:

- INSTALLER**: BPI BPT BPE BWS
- ADVANCED INSTALLER: FIBER OR BUSINESS**: BFI BCSS
- CONSTRUCTION ENGINEER**: CEP
- COAXIAL MAINTENANCE TECHNICIAN**: BDS
- FIBER MAINTENANCE & TRANSPORT TECHNICIAN**: BTS
- FACILITIES**: BTCS
- ENGINEER**: DVEP IPEP DEP

SCTE 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.

