ADVANCED COMMUNICATIONS FOR RESEARCH AND EDUCATION

THE GLOBAL NETWORK TEAM TO SUPPORT THE CHANGING NEEDS OF UNIVERSITIES
“LEVEL 3 HAS BEEN A COMMITTED, RELIABLE PROVIDER TO INTERNET2 FOR MANY YEARS..., PROVIDING A CUSTOMER-DIRECTED NETWORK SUPPORT ARRANGEMENT THAT ALLOWS INTERNET2 TO BE HIGHLY INNOVATIVE AND HIGHLY FLEXIBLE.” — INTERNET2
VAST OPPORTUNITIES AND EXPECTATIONS — WITH LIMITED BUDGETS.

Yours is an environment unlike any other. People look to research and educational institutions to lead the way when it comes to technology. You need to collaborate and share huge amounts of data across campuses that span continents, as well as support remote users on distance learning platforms globally. And you’re catering to one of the most technologically advanced set of users anywhere, who expect to connect seamlessly and securely on a growing number of devices. You’re accustomed to being smart with your resources, but decreased public funding and the increasing reliance on big data mean you need to approach your challenges with more efficiency than ever before.

Level 3 Communications is the provider you can trust not only to bring together the network communications services you need, but also provide a deep understanding of your specific challenges.

Whether it’s a call across campus or a webcast reaching across the globe, we move and help protect your critical data with a passion for reliable, secure service. And we have the network infrastructure and expertise to do it as efficiently as possible.
NETWORK REACH IN MORE THAN 60 COUNTRIES

Beyond the points on the map, our network goes beyond simply connecting you from point A to point B. The diversity of our routes helps make your transmissions reliable. Our global view enables us to support cybersecurity. Our coverage means you can work with a single provider to extend your campus just about anywhere.

- 200,000+ Route Miles of Fiber Globally
- More than 350 multi-tenant data center facilities worldwide
- Extensive undersea facilities
- Services reaching 6 continents
DRIVE INNOVATION. BREAK DOWN THE BARRIERS TO KNOWLEDGE.

Virtual classrooms. Experiential learning. Mobile devices. Exchanging terabytes of data. Education is changing, and you need a network provider equipped to help you securely and efficiently support your growing student body.

Security Solutions

We understand your cyber security expertise and budget might be limited. Level 3’s Security solutions allow you to take control of your network security, while avoiding unnecessary complexity and cost. We operate a comprehensive global network, so we have extensive visibility into security threats. We leverage this data, our cyber threat research and our experience to better predict threats before they happen, and quickly mitigate attacks if they do occur. We help safeguard networks, systems and data for organizations around the world. And we can do it for your educational institution.

Cloud Services

Strategic use of the cloud can provide an institution greater resiliency and disaster protection while allowing the focus of in-house IT teams to be on innovation rather than maintenance. The cloud can help move everything faster, scale more easily and cost less. With Level 3® Cloud Connect Solutions, you can connect with confidence. No matter which cloud provider or architecture you choose — public, private or hybrid — our proven network services, interconnects and operating procedures can help make sure your critical data and apps are available and safe.

“WHILE THE LEVEL 3 SOLUTION PROVIDES INSTANT SAVINGS... IT ALSO PROVIDES EFFICIENCIES THAT AREN’T MEASURED IN DOLLARS BUT ARE MEASURED IN TIME AND EFFECTIVENESS.”

— JIM DOLGONAS, FORMER PRESIDENT OF CENIC

The Wide Area Network (WAN) Evolution

You know the WAN. The one with broad reach, impressive application delivery and security at every connection point. Your legacy network, however, might be in need of some modernization. We can help. Level 3 WAN services make it easy. Applications benefit from fast, reliable performance with high data delivery and low latency. A unified platform, pricing flexibility and bandwidth to grow — it all adds up to a consistent solution your IT staff can rely on.

Voice Solutions

For potential cost savings, many colleges and universities are looking to VoIP. Level 3® Voice Complete® can support a transition to SIP on your schedule, and includes robust support for nomadic E-911 capabilities to support emergency response efforts in multi-building, geographically distributed campus environments.

Collaboration

If your priorities include support for distance learning or video meetings, Level 3’s Collaboration Services can offer efficient and scalable options. Conferencing capabilities connect students, instructors and research teams nearly anywhere. For one-to-many lectures or campus events, Level 3® Web Collaboration services can extend your reach.

Course Broadcasting

Not all students can travel to your subject experts, but via fiber, your subject experts can be delivered to them. Level 3® Vyvx® solutions provide direct fiber connections to a growing number of college campuses, helping bring your classrooms into your students’ living rooms. Provide an in-class experience for all your students – wherever they may reside.
WHY CHOOSE LEVEL 3 TO CONNECT YOUR UNIVERSITY?

We have built and maintained strong relationships within the research and education community by understanding and responding to the unique needs of campus environments.

As a global provider of fiber-based communications services, we are dedicated to helping universities keep pace with the demands of an increasingly networked world. We couple a comprehensive services portfolio with our proven, end-to-end network to deliver solutions engineered to address your most difficult IT challenges.

LEARN HOW LEVEL 3 CAN SUPPORT YOUR NETWORK AND COMMUNICATIONS NEEDS.

1.877.2LEVEL3 • EDUCATION@LEVEL3.COM • WWW.LEVEL3.COM.
We operate and take end-to-end responsibility for network solutions that connect you to the world. We put customers first and take ownership of reliability and security across our broad portfolio.

ABOUT LEVEL 3

1.877.2LEVEL3
EDUCATION@LEVEL3.COM
LEVEL3.COM

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