

Meeting the Moment with Innovation and Resolve

Climate change is the defining challenge of our time.

When it comes to mitigating the damage created by decades of environmental degradation, there are no easy answers.

To avert the worst-case scenario, we must rethink business as usual, including how we design, deploy and maintain enterprise building and data center (BDCC) networks.

CommScope is already there.

What we've accomplished



Named one of "Mexico's Best Employers 2022" by Forbes

Gold CSR rating (EcoVadis)

☆ Low-risk Sustainability Score (Sustainalytics and Yahoo Finance)

🔄 AA ESG rating (Morgan Stanley Capital International) 🤺

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More is needed

To affect long-term change on a global scale more needs to be done. Environmental stewardship must be driven deep into the conscience of the company, integrated into every discussion, decision, design and deployment.

A deeper shade of green

CommScope has strengthened and expanded our existing sustainability agenda. Our new multi-phase plan aligns our core competencies in network architecture, material science and technological innovation with critical environmental needs—energy reduction, waste reduction, and decarbonization. It's built on three pillars.





Pillar #1: Transparency and Optimization

Collecting and sharing environmental data on our products with our customers and using that data to help us make our products more sustainable.



In-house lifecycle assessments (LCAs)

- Quantifies potential environmental impacts of our products
- Informs on-going efforts to decarbonize the BDCC networks
- Accelerates our progress to net zero

Single-use plastics

 Eliminate single-use plastics in all BDCC products/ packaging by 2025

Environmental product declarations (EPDs)

- Documents product content and lifetime environmental impacts
- Supports customers' sustainable materials efforts
- Holds us accountable, from manufacturing to installation



Pillar #2: Architecture and Technology









- Extend product lifecycle and reduce manufacturing by supporting multiple upgrade cycles
- Supporting more connected devices/systems with fewer components
- Use a modular-first design to enable re-use of components



Pillar #3: Carbon Counterbalancing

Pursuing activities and solutions that counterbalance the carbon footprint of our products



- Support ongoing research in potential decarbonization of BDCC networks
- Invest in high-standard innovative projects to support our transition to carbon-neutral products

Commitment in action

Our efforts to deliver more network value while decreasing our impacts on the environment are paying dividends for our customers and the planet.

Constellation™ Edge-based data/power platform

Streamlined, future-ready platform for powering and connecting any number of network devices from core to edge

- Supports converged, discrete and hybrid IT/ OT networks
- Significantly reduces plastics and network copper
- Eliminates the need for telecom rooms on every floor

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Propel[™] Modular, 16-fiber infrastructure

Highly flexible platform supports multiple upgrade cycles with a minimum of components

- Supports higher speed migrations beyond 1Tb/s
- Interchangeable adapter packs/fiber modules and a universal panel
- Modular MPO breakouts support all fiber configurations

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Powered Fiber

One hybrid fiber/copper cable connects and powers all devices across a wide area

- Extends PoE distance up to three kilometers (at 15 watts)
- Combines data and power in a single cable that fits standard conduits
- Requires no additional conduits, cable runs or truck rolls

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imVision®

Automated Infrastructure Management system

By purchasing and using imVision system for its operational benefits, imVision customers also gain ability to provide on-going contributions to the corporate sustainability objectives and meeting requirements of the cabling system sustainability standard

- Reduction of energy consumption
- CO₂ emission reduction
- Optimization of the utilization of the installed infrastructure
- Reduction of waste materials during lifetime of installation

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We're all in

"I'm proud of our employees' incredible efforts to meet our partners' and customers' needs—all while embracing sustainability as a fundamental business value. CommScope's industry leadership, commitment to sustainability and role in developing the networks of tomorrow humbles me every day."

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-Chuck Treadway, President and Chief Executive Officer



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