

World's largest dynamic glass installation at CenturyLink provides a clear source of inspiration for employees



37,000+ sq ft of
View Dynamic Glass

Enhances employee
comfort and productivity

Reduced HVAC
equipment by 11%

CenturyLink Technology Center

Architect: Moody Nolan

General contractor: Yates Construction

Glazier: Glass, Inc.

CenturyLink Technology Center, Monroe, LA

A telecommunications giant with a grand vision for its new research center built a space that encourages employees to create a new generation of innovative products and services. View Dynamic Glass is providing a clear source of inspiration.

Objectives CenturyLink, Inc., one of the largest telecommunications companies in the United States, built a 250,000 square foot facility adjacent to its headquarters. When operational, the CenturyLink Technology Center of Excellence will generate about 800 new jobs and house technology research and development labs, a network operations center, and office and meeting spaces.

“We expect the center to spur innovation, idea generation and problem solving that will benefit our customers, our employees and the communities we serve,” says CEO and President Glen F. Post, III.

With over 37,000 square feet of dynamic glass being installed in the building, CenturyLink saw an opportunity to show employees and customers its commitment to excellence. The company is incorporating advanced glazing technology that aligns with its vision of making the center as technologically advanced as possible.

Solution View Dynamic Glass is being installed on a large portion of the vertical glazing of the new center.

“CenturyLink’s vision is to build facilities that will stimulate and inspire talent, while preserving resources and leaving a small environmental footprint,” says Wolfgang Wiewel, director of corporate facilities for CenturyLink.

Team

Architect:
Moody Nolan

General contractor:
Yates Construction

Glazier:
Glass, Inc.

Glazing system

Project type:
New installation

System type:
Curtain Wall

Make and model:
EFCO Curtain Wall System

IGU makeup

Overall thickness:
1”

Outboard lite:
6mm tempered clear with EC on surface #2

Spacer:
½” black warm edge spacer

Inboard lite:
6mm tempered SolarBlue



“We immediately saw the fit of View Dynamic Glass in our facility and have been impressed with View’s readiness to execute this project successfully.”

Outcome The center is complete and operational, with the opening ceremony conducted in early 2015.

“Every architect dreams of designing buildings that harmonize with the environment and provide the best occupant experience,” says Dan Pickett, principal architect at Moody Nolan, the firm leading the planning, development and design of the project. “Dynamically adjusting window glass has been known to be the game changer in building design, but remained the ‘technology of the future’ for a long time. We are pleased that View has executed on its product and operations to make this remarkable product the ‘technology of the present.’ We are excited to be designing multiple projects with View Dynamic Glass as the basis of design.”

Payoffs

- Aligns with CenturyLink’s commitment to technology and excellence
- Increase comfort and energy efficiency