

cyviz

CASE STUDY

Veidekke

# Veidekke

A new way of working: Standardizing high-performance collaboration for the every day

COMMAND & CONTROL

CORPORATE SPACES

ENVISIONING & STORYTELLING

## AT A GLANCE

**Industry** Construction & Engineering

**Location** Oslo, Norway

**Challenge** With large-scale construction projects requiring complex multi-source visualization, Veidekke sought a next-generation workspace to eliminate meeting friction and make hybrid collaboration seamless and productive.

**Products** Cyviz Projectors  
Cyziv Easy Server  
Cyziv Easy Control  
Microsoft Teams Integration  
Remote support and management

**Solution** Through pilots, testing, and continuous feedback, Veidekke and Cyviz developed a premium environment that integrates technology into the natural rhythm of teamwork. What started as a solution for a few design specialists is now being used daily across departments – designed to make hybrid collaboration seamless, engaging, and productive.

## ABOUT THE PROJECT

As one of Norway's largest construction and real estate companies, Veidekke is driven by collaboration, precision, and efficiency. When moving its headquarters to the new Ulven district in Oslo, Veidekke saw an opportunity to rethink how digital collaboration could support its teams.

Traditional "BIM rooms" at the former Skøyen office (built around aging projectors and outdated setups) no longer supported modern project workflows. Visual quality, sound, and integration with Microsoft Teams fell short of expectations, creating friction in critical design and coordination meetings.

With projects of massive scale and complexity, often involving multidisciplinary teams and high-volume documentation, Veidekke needed a next-generation workspace that could make hybrid collaboration seamless, engaging, and productive.





## THE SOLUTION

### A Modern, Integrated Collaboration Environment

Cyziv worked with Veidekke to design and implement three high-performance collaboration rooms at the company's new headquarters. These spaces combine analog and digital tools in a single, intuitive environment; enabling engineers, project managers, and multidisciplinary teams to work together naturally, whether in person or remote.

Each room features the Cyviz Platform with centralized management, intuitive control, and seamless Microsoft Teams integration. Flexible layouts allow users to display and manipulate multiple data sources, 3D models, or documents side-by-side, while maintaining a clean, simple user experience.

### Key Components of the Solution

- Cyviz Easy Platform providing consistent UI and control
- Integrated Microsoft Teams Rooms functionality for seamless hybrid meetings
- Multi-source visualization for BIM models, plans, and documentation
- Analog + digital whiteboards for hybrid ideation and design sessions



*Pictured: A Veidekke room*

- Modular furniture and flexible layouts supporting both workshops and formal meetings
- Consistent technology setup across rooms for ease of use and training

By combining intuitive digital tools with tactile, analog collaboration, Veidekke has created a **hybrid meeting environment that feels both human and high-tech**. This solution is especially valuable for non-technical roles (such as management, accounting, and HR), as it removes technological barriers and enables effective, advanced collaboration across the entire organization.

## KEY LEARNINGS



### Making Technology Part of Everyday Work

Implementation has led to a marked increase in the use of the collaboration rooms - from **20% to nearly 60% utilization**, on par with traditional meeting rooms. This increase in utilization is a direct result of the solution being extremely user-friendly and the technology being integrated into daily routines, making the rooms a natural part of everyday work for everyone.

The greatest value lies in how the technology is integrated: it is no longer a "special room", but an arena for modern collaboration where everyone can participate, regardless of physical location.

**Users particularly highlight the flexibility, the seamless transition between analogue and digital work, and how easy it is to involve multiple parties in complex processes.**

## GOING FORWARD

### Scalability and Further Development

With three fully integrated collaboration rooms in place, Veidekke is now considering how the concept can be extended and scaled to other locations and projects.

The experiences from the pilot have provided valuable insight into how technology and working methods can evolve

together, and how modern office buildings must offer added value to attract employees back to the office.

Veidekke will continue to develop its collaboration arenas, focusing on user-friendliness, flexibility, and support for both physical and digital presence.

The next step is to explore further integration with new tools and work processes, as well as to share experiences with the industry through events and partnerships.



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