



VISION TECHNOLOGIES

Case Study

Municipality NES Akershus, Norway

The Municipality of Nes has nearly 25,000 inhabitants and manages a broad range of care services, from home care and assistive devices to residential facilities and its own nursing home.

With more than one thousand employees in health and welfare, care in Nes is well organized. However, in practice, outdated alarm systems were still widely used.

These systems proved unreliable and generated many false alarms, placing unnecessary pressure on staff and reducing residents' sense of safety.



Kepler Night Nurse is an AI-powered sensor solution that fully automatically monitors residents' movement and wellbeing.

>> Reliable fall detection

>> 99% fewer false alerts

>> Rapid intervention

>> Privacy guaranteed



THE SCENARIO

The Municipality of Nes in Norway faced a challenge that many care organizations recognize:

How can we better protect elderly and vulnerable residents from falls, without making them dependent on traditional alarm buttons or wearable systems that are often not used?

The idea was to deploy sensors that would provide additional safety with fewer false alarms, while requiring minimal configuration or adjustment by care staff.

THE CHALLENGE

Many elderly residents of Nes are unwilling or unable to use traditional personal alarm buttons.

At the same time, care staff were dealing with:

- Too many unnecessary notifications and false alarms.
- Valuable time lost checking non-critical situations.
- A strong desire to free up more time for genuine personal care instead of technical monitoring.



Kepler Night Nurse™

THE SOLUTION

The Municipality of Nes was looking for a solution that could provide safety automatically, reliably, and unobtrusively. They found this solution in Kepler Night Nurse, the AI-driven fall detection system developed by Kepler Vision Technologies.

THE RESULTS



Maximum safety for residents



Reduced workload for care staff



Faster response in emergency situations



More time available for personal care



CONCLUSION

The case study in Nes demonstrates that Kepler Vision Technologies is setting a new standard for fall detection in healthcare. By combining advanced AI, strong privacy protection, and ease of use, Kepler Night Nurse delivers a solution that provides residents with safety and dignity, while genuinely supporting care professionals.



"We were looking for a solution that provides safety automatically, without relying on residents themselves. With Kepler's technology, I believe we significantly increase both the safety and peace of mind for residents and their families."

Kenneth Fagerheim
Advisor Health and Care
Municipality of Nes

Kepler Night Nurse is the automatic fall detection solution that healthcare organizations can trust.