

# Enhancing Vehicle Access and Security in Nordelta with Nedap and Identimax Technology

## CUSTOMER STORY

In the heart of Argentina, Nordelta's prestigious residential community faced a significant challenge in managing access within its vast and valuable landscape. The reliance on manual barriers and security personnel was proving inefficient and insufficient for the scale and exclusivity of the area. This customer story outlines how Nedap, in partnership with Identimax, revolutionized Nordelta's access control system, delivering a customized, efficient, and secure solution that has set a new standard in residential community management.

### Residential area Nordelta, Argentina

Nordelta represents one of Argentina's most exclusive residential areas, boasting a vast expanse of high-value homes and a vibrant community. The need for an effective access control system was paramount to ensure the security and convenience of its residents, without compromising the luxury and privacy that define the Nordelta experience.

### Overcoming manual inefficiencies

Prior to this project, Nordelta's access control was hampered by manual processes and heavy reliance on security personnel. This system was not only resource-intensive but also prone to errors and inefficiencies, undermining the security and operational fluidity of the community. The challenge was to implement an automatic security solution that could handle the extensive area and high expectations of the residents, enhancing both security and convenience.

### Nedap's customized approach for vehicle access control

Nedap, in collaboration with Identimax, proposed a cutting-edge vehicle access control solution tailored to Nordelta's unique requirements. The project saw the installation of 80 uPASS Reach readers, complemented by the annual procurement of 10,000 customized UHF Windshield Tags.

This solution was chosen for several reasons:

- **Customized Tags for Individualized Management:** Nedap's technology allowed for the personalization of access tags, giving residents control over their access rights. This customization was crucial for a community like Nordelta, where privacy and individual preference are paramount.
- **Agile and Error-Free Access:** The precision and reliability of Nedap's uPASS Reach readers ensured swift and accurate tag reading, streamlining the access process significantly. This technology reduced the need for manual checks and minimized the potential for access errors.
- **Efficient Operation:** The system's efficiency was likened to that of a toll booth, ensuring a smooth flow of vehicles into and out of the community. This efficiency was a game-changer for Nordelta, transforming the resident and visitor experience.

### Results and Benefits

The implementation of Nedap's customized access control solution has had a profound impact on Nordelta. The benefits were immediate and multifaceted:

- **Enhanced Security:** The ability to manage access on an individualized basis significantly improved the overall security of the community. Customized tags meant that only authorized vehicles could gain entry, reducing the risk of unauthorized access.
- **Operational Efficiency:** The comparison to a toll booth's efficiency is apt, as residents and visitors now enjoy seamless entry and exit, reducing wait times and enhancing the overall user experience.
- **Resident Satisfaction:** The flexibility and convenience afforded by the customized tags have greatly increased resident satisfaction. The system's reliability and efficiency have reinforced the community's exclusivity and appeal.