

Van Damme Company - Ternat, Belgium

The project

The Van Damme company located in Ternat, Belgium is the specialist for storage, ripening and distribution of bananas. This family company experienced a significant growth two years ago, which lead it to need a large expansion of its facilities in order to expand and adapt.

To the existing storage and ripening areas, were added some brand-new office spaces, a concierge service and an apartment. Since the beginning of the project, the choice of a building automation system was clearly integrated in the building evolution plans. Given the high level of expectations from the customer and the number of active devices inside the premises, the building automation solution was obvious and necessary.

The Domintell smart building automation system was then chosen to equip the whole facility and not only the industrial areas which often are the priority. The emphasis being put on the lightings and the heating automations, many sensors were judiciously placed all around the facility for a complete autonomy of it.

Testimony



For our banana storage and ripening family company, it was important to have facilities anwswering all our fragile product needs. Building automation quickly became our best option to maintain the banana's best preservation conditions. Thanks to the Domintell system solutions, allowing to manage different areas of the site at the same time, we can now adapt any of these areas to our activity needs.



Installation objectives



Versatility

The Domintell system enables the control of all types of areas: apartments, offices, industrial zones etc.



Interconnectivity

The whole complex is linked to the Domintell system, allowing a total and simultaneous control.



Automation

With the right configuration, the smart building autonomously manages all its professional areas.

Zoom on the climate control



The Domintell system offers the possibility to automate the real-time climate smart management inside a house or a professional facility, thanks to sophisticated algorithms. With our system, your smart building self-regulates its temperature. Your sensors send the data directly collected back to your Master module, which will send in return orders of cooling or heating to your installation according to your configurations. You will also be able to adapt the climate depending on the area of the house, or the exact room, or to optimize the consumption when resources are low, for maximum savings and comfort.

The installer

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