

SUSTAINABLE SOLUTIONS

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ENERGY MANAGEMENT

Standard

- LED lighting
- Light zoning inside the warehouse
- Presence sensors in common office area
- Outdoor lights with twilight sensor
- Smart meters for energy monitoring
- Reinforcement of the roof structure to enable the installation of photovoltaic panels

On Demand

- Lighting control system (DALI)
- Motion sensor or presence sensor
- Destratifiers (to support effective heat distribution)
- Purchasing energy with green certificates
- Solar cells for water heating
- PV panels
- Vertical windmills



WATER MANAGEMENT

Standard

- Low water consuming sanitary fixtures (perforators, sensor taps)
- Rainwater harvesting system for watering greenery or using native species which do not require artificial irrigation

On Demand

- No flush toilet
- Rainwater harvesting system
- Greywater harvesting system
- Solenoid valves in toilets
- Blue-green infrastructure, water retention through landscaping
- Water leak detection system



ENHANCING BIODIVERSITY

Standard

- Biodiverse greenery on site
- Flower meadows
- Infrastructure for animals (bird houses, hotels for insects) according to the Ecologist recommendations

On Demand

- Beehives
- Green walls (reducing CO₂, providing additional cooling and improving acoustics)



WELL-BEING

Standard

- Outdoor gym
- Green picnic and relaxation zone
- Bike stands
- Greenery around the office area
- Glare control blinds in office area
- Car charging stations

On Demand

- Insulated translucent wall panels to increase natural lighting in the near dock area
- UV-C lamps in air handling units
- Humidifiers in air handling units



SUSTAINABLE CONSTRUCTION

Standard

- All timber used is legally traded and harvested
- Effective and appropriate management of construction waste
- Circular economy and recycling construction materials
- Low carbon cement replacement in concrete to reduce carbon footprint