

M³ - Echo Tango

Group of office buildings in an ecopark.

CLIENTS

Syndicat mixte Rovaltain
Bart I Patriarche (Project owner)
Crédit Agricole and Caisse des dépôts (investors)

TEAM

Patriarche (Architecture, MEP Engineering, Cost)
Autumn | Patriarche (Main contractor)
Walter | Patriarche (Operations, Services and Venue management)

KEYPOINTS

Scalability and modularity: excellent ability for diving up the floors. Mezzanine floors can be added; generous terraces with mountain views; and internal circulation between buildings and spaces. Meticulously designed facades: concrete access balconies around the outside protect the wood cladding, so that it retains its warm colour. External Venetian blinds have been fitted on all the facades. Intelligent (smart) buildings

ENVIRONMENTAL PERFORMANCE

ISO 14001 certified environmental management system

Electrical power under 30 kVA/m²; optimised for energy consumption (SmartGridready building to obtain a real time overview) of less than 100 kWh/m² (100 kilowatt-hours of primary energy per square metre)

Self-consumption photovoltaic
Green building site

Heat pumps

M3 building: HPE Efficergie BEPOS 2013 certified

Echo and Tango buildings: BREEAM photovoltaic certification target for expected PV production 220,000 kWh for building A and 195,000 kWh for building B

The eco business park (Rovaltain Business Park) has been developing around the Valence TGV railway station over several years and is home to some one hundred companies. Standing at the entrance to such a boldly ambitious business park, the buildings must set an example with regard to in the elegance of the facade, the choice of high quality and ecologically sound materials, as well as the comfort of the users.

Our projects are thus designed to fit into this setting. Modern, intelligent, modular in design, and with an excellent ecological footprint, the M3, Echo and Tango buildings form the entrance to the new business park. They offer a relaxed working environment, with user-friendly meeting and event spaces. They offer spaces that can be partitioned and adapted to accommodate different sizes and types of company.

Central to the project is the comfort of the users, with an architectural design that opens up the views and lets natural light into the building. Patios, large terraces, walkways, outdoor spaces are an integral part of the buildings, all contributing to make it a calm and soothing workplace.



Typology
Offices, Shops

Surface area
13 200 m²

Construction cost
20.5 M€

Location
Valence, France

Status
Delivery: M3: 2019 - Echo Tango: 2024

Allocation mode
Design, build, and marketing



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