

Dassault Aviation

The Dassault Aviation industrial campus in Mérignac is expanding to accommodate a new research centre.

CLIENT

DASSAULT

TEAM

Patriarche Group:
Patriarche (architecture, interior design, signage)
Patriarche Ingénierie (cost assessment and general construction)
Partners:
Tecta (road system - various networks)
Cuisinorme (kitchen designer)
IdB (acoustics)
Félix & Associés (design)
CMA (carpentry and joinery)

KEYPOINTS

Command centre.
Staff restaurant.
Production centre.
Modular office space.
Virtual Reality Centre.
Immersive Reality Centre.
Auditorium.

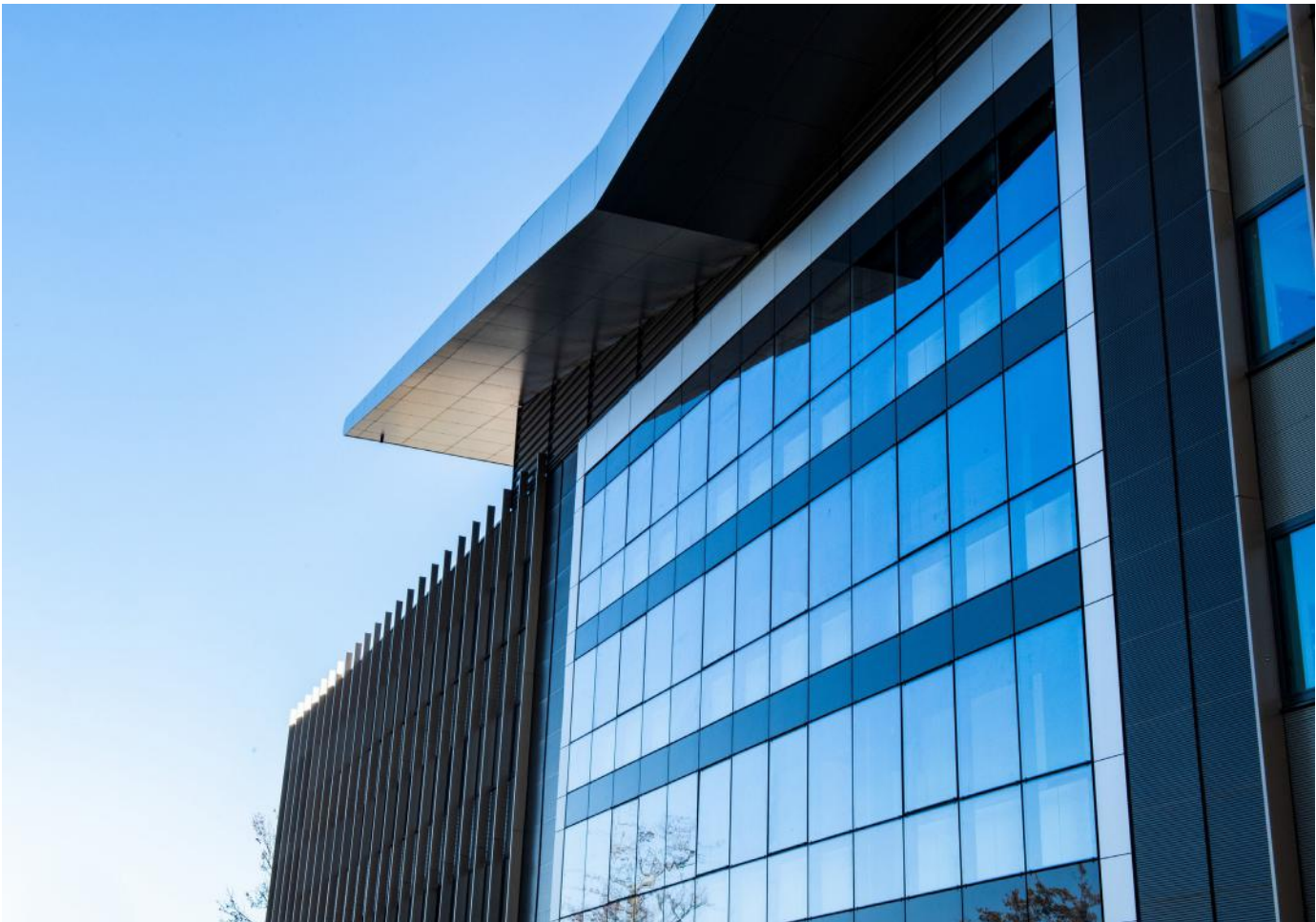
ENVIRONMENTAL PERFORMANCE

Landscape integrated into the project
RT 2012 -20%.
Maximum use of the building's thermal inertia
Free cooling of the atrium
Solar panels on the multi-storey car park

As part of its "Leading our Future" transformation plan launched in 2016 by the aircraft manufacturer, Dassault Aviation's Industrial Campus in Mérignac is being expanded to accommodate a new design, development and after-sales support centre for civil and defence activities.

This ambitious project aims to bring together onto one site all the teams working on an aircraft—from its design though to production and after-sales support. It is part of a redevelopment of the entire site, both in terms of landscape and functionality.

The existing landscaped park has been redesigned to connect the site's new facilities, which include a larger company restaurant, a 750-space multi-storey car park, and a building with changing rooms and bicycle parking facilities. The park is a place for relaxation, but also for informal meetings that contribute to the "well-being at work" of employees. Connected to the north of the site, a short distance from the historic hangars where the Rafale and Falcon aircraft are still being built, the new premises cover nearly 26,000 square metres over four levels, with 1,500 workstations divided into 24 collaborative work spaces.



Typology	Construction cost	Status
Offices, R&D and laboratory facilities	60 M€	Delivery 2021
Surface area	Location	Allocation mode
25,800 m² of floorspace	Mérignac, France	Private project management



Dassault aviation

Typology	Construction cost	Status
Offices, R&D and laboratory facilities	60 M€	Delivery 2021
Surface area	Location	Allocation mode
25,800 m² of floorspace	Mérignac, France	Private project management