



DESIGN PRESENTATION



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P-MOD / PASSENGER MODULE - PASSENGER TRANSPORTATION

# THE CONCEPT



## OUR MESSAGE

**Modul'AIR** is an industrial project for industry and communities based on the design of traction vehicles and modular wagons.

Simple, functional and offering a wide choice of possible uses, **Modul'AIR** introduces itself as an essential and pragmatic product providing a solution to current and future environmental challenges.





Modul'AIR is defined by bold geometry. The purity of the lines are easily recognisable. Geometry, maximises space and functionality.

#### PURE TIMELESS GEOMETRY

Transparency, an interplay of shape, colour and light. This notion is expressed in our vehicles, creating a functional, robust and timeless product.





The **Modul'AIR** concept revolves around a towing vehicle and its wagons. The wagons can be sold separately and have multiple applications; passenger transport, airport logistics support and refuse collection.



# MODUL'AIR A TOWING VEHICLE

## EXTERIOR DESIGN



#### **OUR IDENTITY**

A distinctive geometric design for a robust and identifiable look. These traits characterise the face of **Modul'AIR**.

Spacious and bright cabin Wide access doors (optional) Impact protection

## EXTERIOR DESIGN

## **FUNCTIONAL**

The rear part of **Modul'AIR** is reserved for the carbon fibre compressed air tanks and engine. The wide side panels provide advertising spaces for your company.







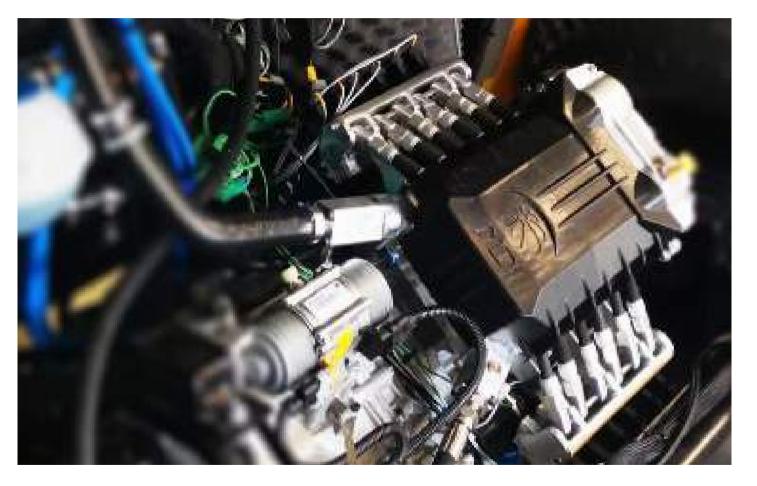
#### ERGONOMIC

The **Modul'AIR** dashboard provides easy access to all the necessary functions for the driver, maximising attention to the road.

5.

Central driving position Storage spaces Digital interfaces (optional)

## COMPRESSED AIR MOTORISATION



#### 100% COMPRESSED AIR

Compact and torquey, our engine is the perfect ally for totally carbon-free mobility. Developed by MDI, our engine is at the crossroads for motorisation. Born from state-of-the-art technology, our design remains simple and understandable for maintenance and is within the scope of any professional mechanic.

100% compressed air Zero C02 emissions Easy care and maintenance

#### Modul'AIR technical base





#### **FLEXIBLE**

**Modul'AIR** can be recharged with compressed air in three different ways.



#### Three ways to recharge

Compressor

Air station

Electrical outlet

## FEATURES

#### **SIDE DOORS**



Wide glass doors are available for enhanced driver and passenger comfort.

#### **GLASS ROOF**



Maximise the natural light inside your **Modul'AIR** with the assistance of the concealable panoramic roof.

**CONTROL INTERFACE** 



Two android tablets can be installed on either side of the driver thanks to the supports provided. You are then free to run your necessary applications.

## DIVERSE FIELDS OF APPLICATION

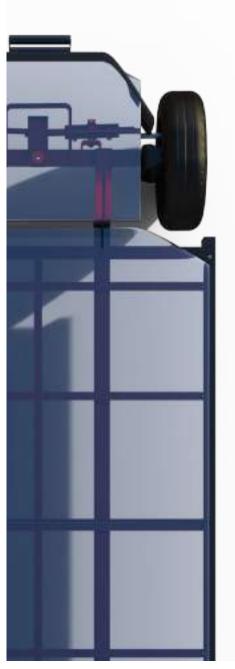
#### ADAPTABLE

**Modul'AIR** can be adapted for different uses according to your needs. In this example, modified for standard luggage trolleys, **Modul'AIR** is the essential sustainable addition for baggage handlers on the tarmac.



## MOD'S A MULTI-PURPOSE PLATFORM

## COMMON BASIS







#### **THE MODS**

Mods are all based on the same platform. They have been designed to adapt to multiple professional uses. The steel beamed frame is capable of withstanding heavy loads. Waste Module

Multi-purpose Sturdy Frame

P'MOD





# L-MOD LOGISTICAL MODULE



#### L-MOD

**L - MOD** is a wagon dedicated to logistics and baggage transport. The double deck (optional) maximises loading space with a ceiling light (optional) to facilitate handling at night.

Double tray (optional)

Backlight (optional)









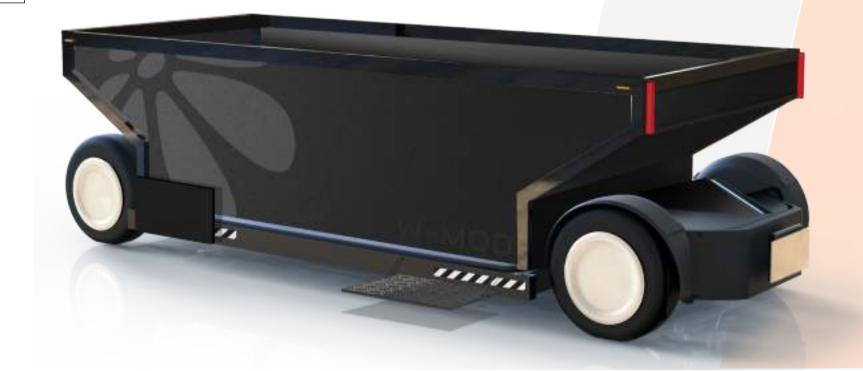
# W - MOD WASTE COLLECTION MODULE



#### W-MOD

**W-MOD** is a mobile multipurpose container. Ideal for the collection of green waste and varieties of refuse, with applications in industrial factories, green spaces and parks.

Spacious cargo area Steps (optional)





# **P - MOD** PASSAGER MODULE

## PASSENGER TRANSPORT

#### P-MOD

Designed for passenger transport, **P-MOD** allows up to 12 people to travel comfortably. Multiple fields of application include amusement parks, campuses and resorts.

12 comfortable seats

2 screens (optional)

Weather protection









# MODUL'AR

(MDi

# Sustainability for all