



MODUL'AIR

DESIGN PRESENTATION

TABLE OF CONTENTS

01

THE CONCEPT

- OUR MESSAGE
- OUR LOOK
- PRODUCT RANGE.

02

MODUL'AIR / A TOWING VEHICLE

- EXTERIOR DESIGN
- INTERIOR DESIGN
- COMPRESSED AIR MOTORIZATION
- RECHARGING SYSTEMS
- FEATURES
- DIVERSE FIELDS OF APPLICATION.

03

MOD'S / A MULTIPURPOSE PLATFORM

- COMMON BASIS

04

L-MOD / LOGISTICAL MODULE

- LOGISTIC TRANSPORTATION

05

W-MOD / WASTE COLLECTION MODULE

- WASTE COLLECTION

06

P-MOD / PASSENGER MODULE

- PASSENGER TRANSPORTATION

01

/ 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.



OUR LOOK

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

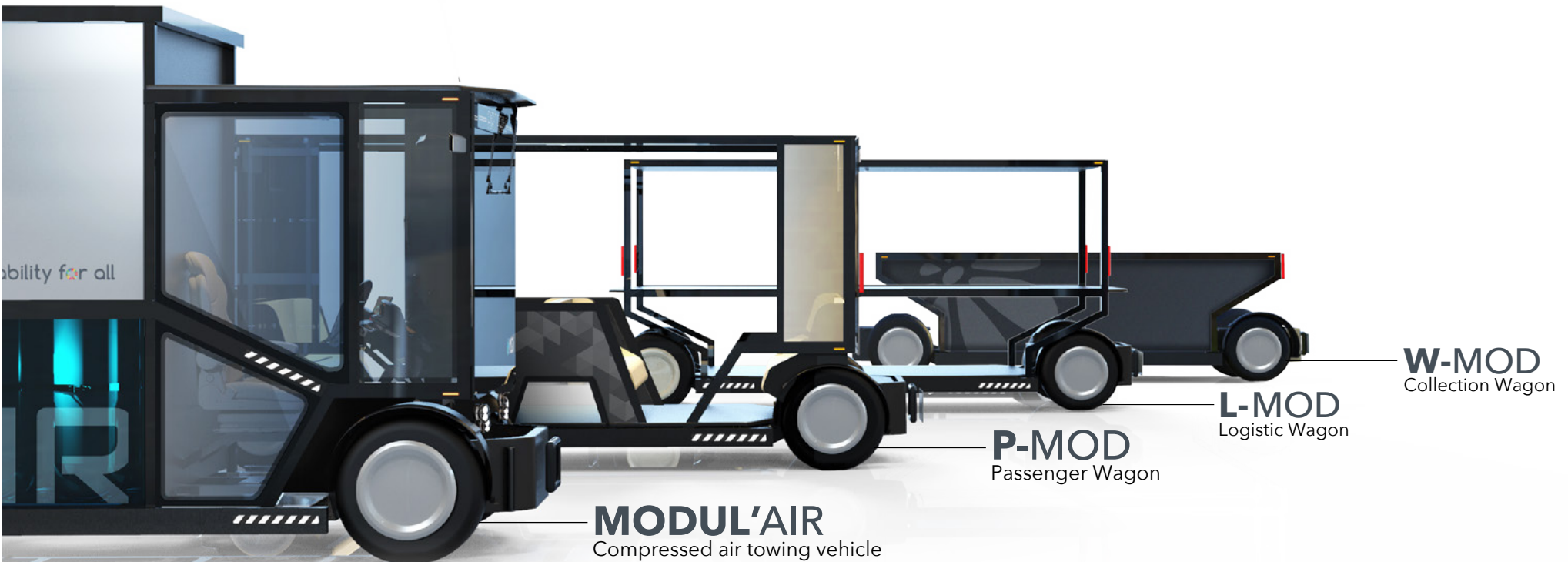
PURE TIMELESS GEOMETRY

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



RANGE OF PRODUCTS

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.



INTERIOR DESIGN



ERGONOMIC

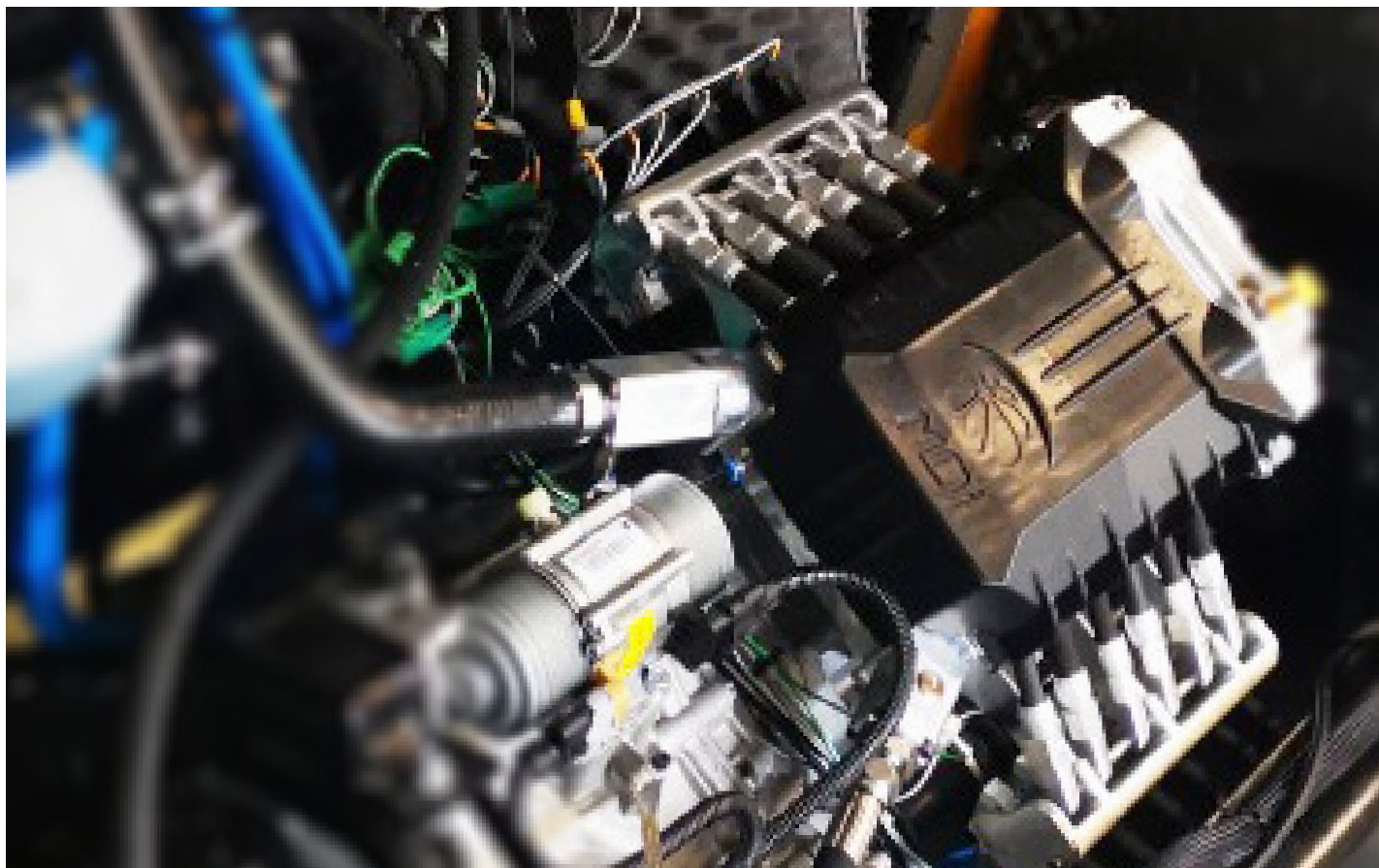
The **Modul'AIR** dashboard provides easy access to all the necessary functions for the driver, maximising attention to the road.

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 CO₂ emissions

Easy care and maintenance

Modul'AIR technical base



RECHARGING SYSTEM

FLEXIBLE

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



Three ways to recharge

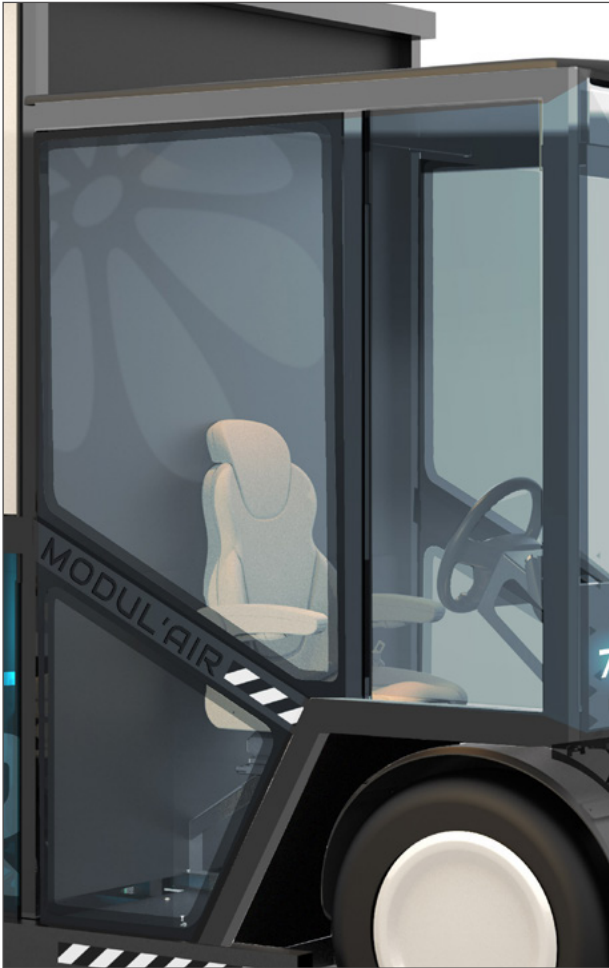
Compressor

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.



KLM

03

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.

Multi-purpose
Sturdy Frame



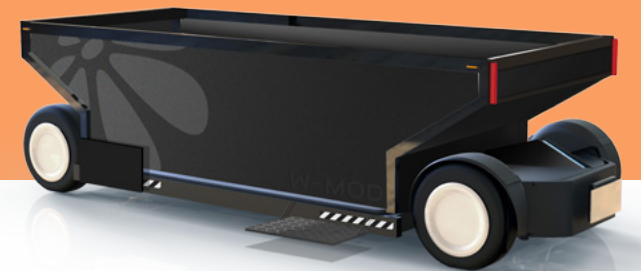
L'MOD

Load Module



W'MOD

Waste Module

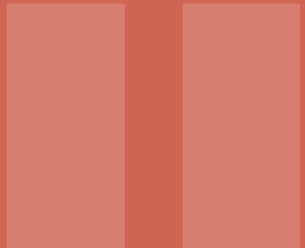


P'MOD

Passenger Module



L - MOD
LOGISTICAL MODULE



LOGISTICAL TRANSPORTATION

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)



MODUL'AIR L





MODUL'AIR L



MODUL'AIR L

05

W - MOD
WASTE COLLECTION MODULE

The image features a solid orange background with a white diagonal line on the right side. In the center, the text 'W - MOD' is positioned above 'WASTE COLLECTION MODULE'. On the left, the large number '05' is partially visible. On the right, there is a faint, stylized plant graphic.

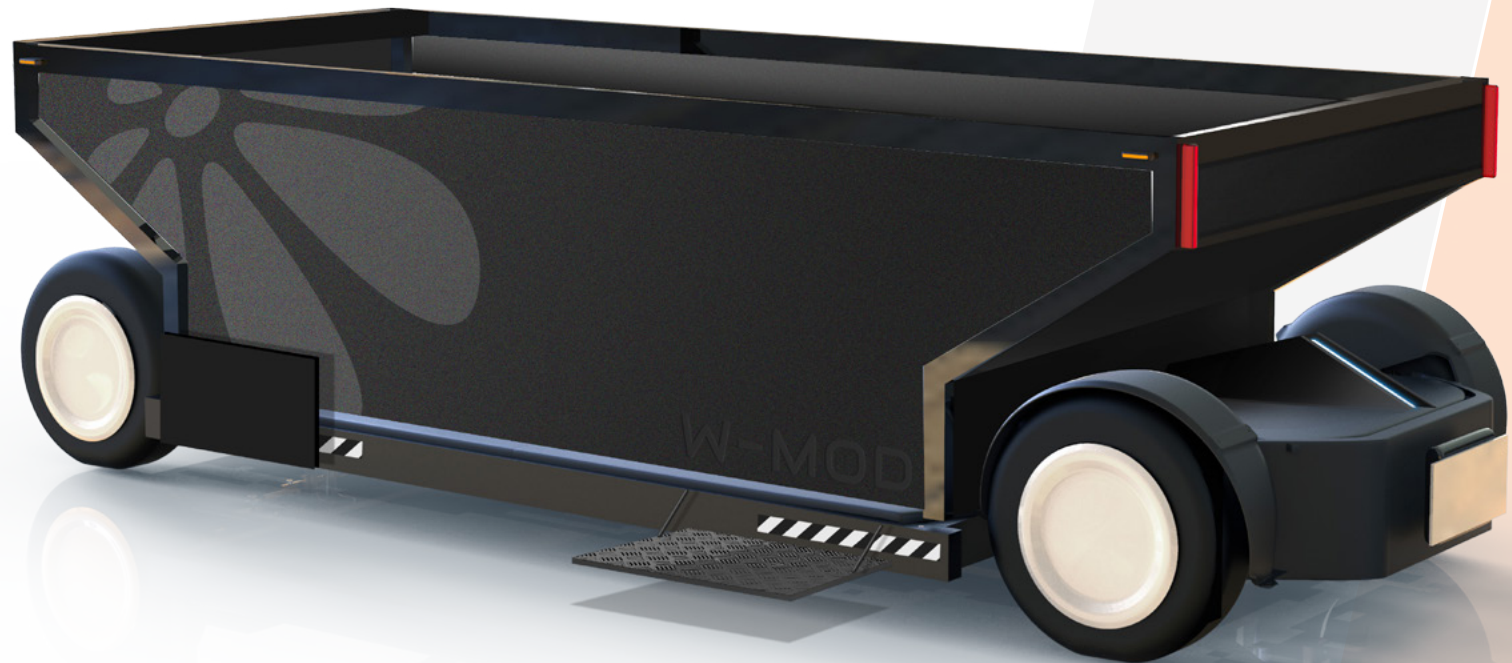
WASTE COLLECTION

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)





MODUL'AIR W

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'AIR P

MODUL'AIR P





MODUL'AIR



Sustainability for all