



AIRPORTS



TECNOVE

TECNOVE is a company founded and established in Herencia, Ciudad Real, that carries out its activity in different sectors. Its work and evolution are marked by quality, innovation and customer service.

Its main lines of business are:



Vehicles

Design, manufacture and maintenance of bodyworks and special vehicles



Containers

Design and manufacture of containers and shelters for all types of uses and activities



CSC | Catering · Services · Construction

Construction of modular facilities, maintenance, cleaning, catering, etc



Forestry management

Advice and management of agricultural holdings. Forestry planning and operation



BUSINESS GROUP

TECNOVE is part of a trade group made up of 10 companies that carry out their activities together in the **TECNOVE Business Group.**

This adds to the business lines image and furniture solutions, telecommunications, energy and remarketing.









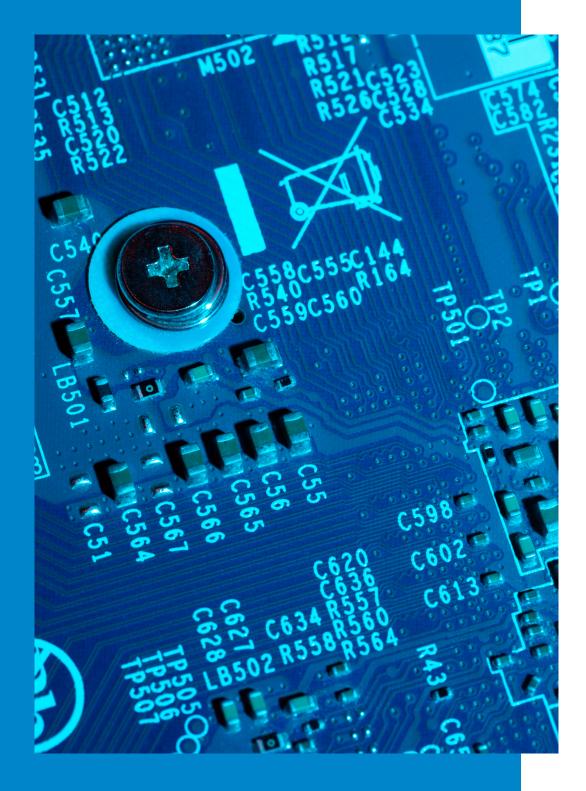
Solutions in airports

The experience acquired over the years has been one of the keys to our success in the **design and construction of vehicles and products** for the Ground Support Equipment (GSE) market. We are committed to the production of lift trucks that integrate our own lifting system and optimise the vehicle's performance.

For our GSE equipment we use engines and chassis of the best brands, which provides the necessary reliability to work under the rigorous conditions required by airport operations.







Technology

To ensure vehicle safety, **TECNOVE** offers a series of **innovative technological solutions** in the GSE vehicle sector.

These solutions promise the operators of airport vehicles a safer and more efficient performance of their work.





Technology

Control panel

Available in 3 languages

Company framework adaptation

Simple and intuitive operation

Remote control diagnostics

Internet connection
Installation of Codesys
automation system
Agility in the operation
and maintenance check-in

Electrical system

Encapsulated system

Easy to replace

Simple and intuitive system









Technology

Lifting system

Total width - more stability

Optimal payload

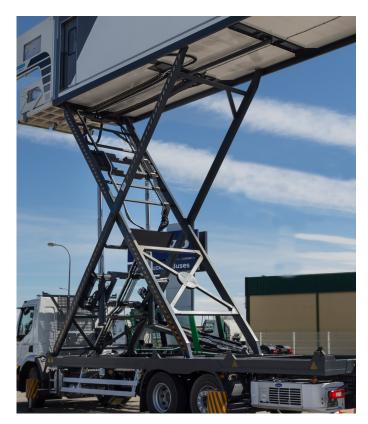
Increased product life

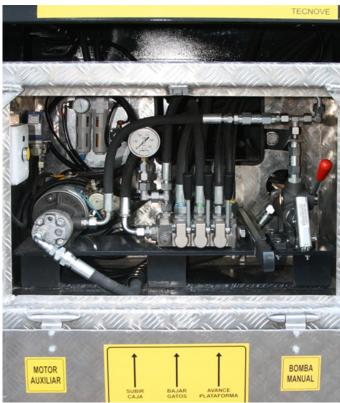
Hydraulic system

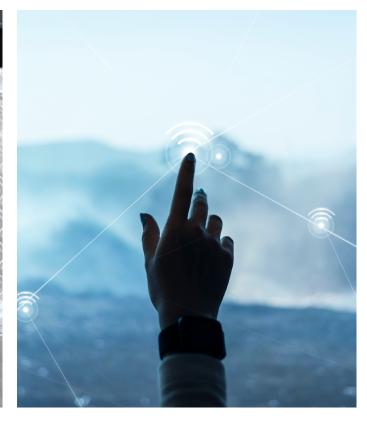
According to EN-280 standard User friendly Top brand hydraulic elements

Others

After-sales WiFi connection 360° camera Anti-collision system











Ambulift

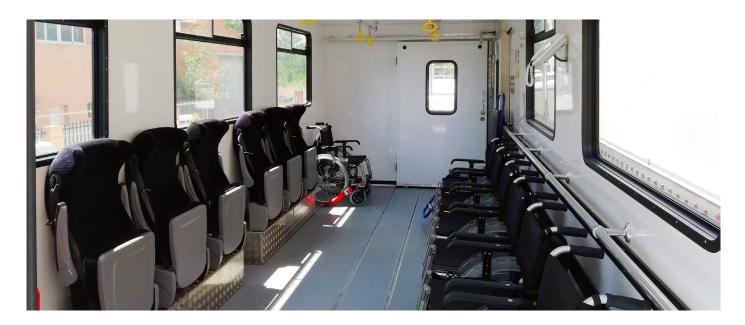
TECNOVE adapts vehicles to facilitate **comfortable and safe access** to any type of aircraft **for people with reduced mobility.**

The units have **rear lifting hatches** for stretchers and wheelchairs, equipped with the corresponding **safety elements** to provide a comfortable and efficient service to passengers.





Ambulift







The interior of the vehicle is fully **air-conditioned and climate-controlled**. It is equipped with tie-down systems with rails located on the floor that allow wheelchairs and stretchers to be anchored.

In addition, these units are equipped with a row of folding seats located on one side for other passengers or companions.

The different vehicles within the Ambulift line are as follows:

- Ambulift Full Cabin
- Ambulift Half Cabin
- Ambulift A380

All Ambulift vehicles are built with a **lifting system and stabilising jacks**. In addition, they have a payload that, depending on their configuration, can range from 1.500Kg to 4.500Kg.





Catering

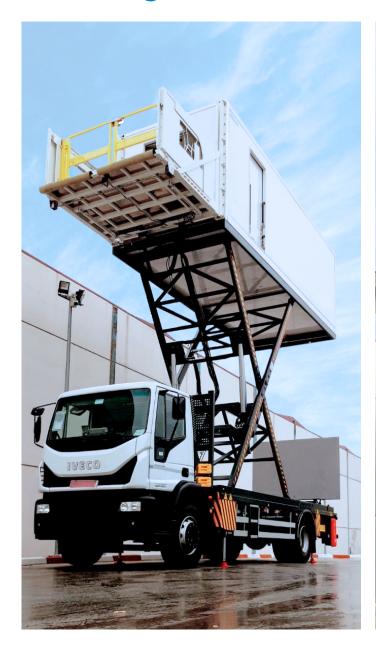
TECNOVE builds **catering vehicles** specially designed to cover food supply services in commercial aircraft.

The vehicles manufactured allow customers to have a **wide** range of possibilities, both in the payload of the vehicle and in the deployment height of the lifting system; being able to adapt to all types of aircraft and specifications.





Catering





The different vehicles withing the catering lines are as follows:

- Catering Full Cabin: These are fullcab vehicles with a deployment height of between 2.600mm and 6.000mm. Their payload is 4.000Kg. The front platform can have 2 or 4 movements.
- Catering Half Cabin: These are cab cutter vehicles with a folding height from 1.400mm to 6.000mm, and a payload of between 1.500Kg and 4.000Kg. The front platform can have 2 or 4 movements.



Catering

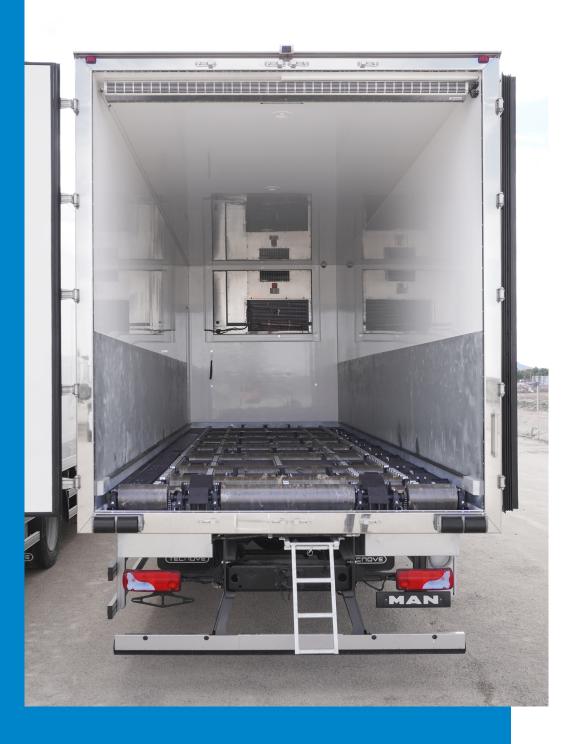




- Mini Catering: These vehicles have a cabin cut-out and are specially designed for small airports. Their deployment height is up to 3.400mm, the minimum being 1.200mm and the payload is 250Kg. Their front platform can have 2 or 4 movements.
- Catering A380: These are full-cabin vehicles, specially designed to serve A380 flights. Their deployment height ranges from 2.800mm to 8.400mm. The payload is 4.500Kg. Their front platform is equivalent to the full width.



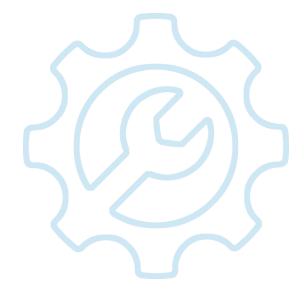




Services

TECNOVE provides vehicles designed for the **execution of aircraft maintenance operations.**

These vehicles are equipped with the **space and equipment necessary** to carry out the **tasks corresponding to aircraft maintenance**, such as cleaning and tuning of the aircraft.





Services









The vehicles most in demand to carry out aircraft maintenance are the following:

- Cleaning Vehicles: With the ability to carry everything needed to clean and maintain aircraft interiors, and a payload of 4.000Kg, they offer maximum coverage for all aircraft operations.
- Water Services Truck/Laboratory
 Truck: Designed to supply aircraft
 with potable water or to remove
 waste water. Tanks range in capacity
 from 1.000L to 3.000L. Features such
 as a rear basket or an automatic
 hose reel can be included in the
 design adapting to the customer
 needs.

TECNOVE also offers other services to cover the different needs within the airport:

- Sweeper
- Trolley (Airport baggage cart)
- Overhaul
- PRM

Airport mobility at the service of passengers

Our know-how allows us to offer fully configurable solutions that adapt to the operational requirements of all types of aircraft from major manufacturers.



"Wherever you need us"

April 2023

For more information please do not hesitate to contact us, we will be pleased to help you



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