



Mobile solutions for emergencies and humanitarian missions

Our solutions

There are times when the need for space can't wait: an emergency, an operational peak, a project that needs to be launched immediately. That's exactly when you need a simple, fast, and reliable solution. With Mobile System's mobile solutions, Gnode offers you **empty spaces ready to be set up**. Spaces and services that are truly activated **where you need them**. Operational from the very first minute. Free from strict installation constraints or long lead times.

For urgent initiatives, emergencies, or temporary projects, **we sell or rent space within a space, guaranteeing immediate service** without compromise. **When time and mobility aren't a luxury, but a TRUE need.**



Shelter

It is a roll-off mobile structure equipped with expandable sides and a customizable interior space. Ready for immediate use and easy to move thanks to lifting pistons for loading/unloading via semi-trailer.



On Wheels

It is a vehicle (requiring a Class C or C+E driver's license depending on size and weight) that enables a fast, mobile service. It can be designed to be longer or shorter, and once parked, it can be expanded on the sides and in height using automated side panel



Modular

Standardized mobile units that integrate seamlessly with one another to create custom spaces for your project. Easy to transport and position, they require only a flat installation surface (a concrete foundation) capable of supporting their weight.

Why choose our mobile solutions

4 key benefits for you

01

Timeliness and operational readiness

The **mobile** solution and **shelters** provide a "drive-and-work" service: you arrive, park, extend the sides, and are up and running in just a few minutes.

02

Scalability and expandability

Our system adapts to the mission: use wheeled units for immediate emergency and add **relocatable modules** (dormitories, schools) as the situation stabilizes or evolves.

03

Extreme logistics and total autonomy

The **mobile** solution and **shelters** are capable of reaching remote areas and operating 100% off-grid (water and energy independence).

04

Protection and safety for caregivers and patients

Whether it's a **module**, a **shelter** or a **vehicle**, these are structures with rigid walls that are comfortable, thermally insulated, and air-conditioned.



Emergencies leave no room for error. That's why, in our engineering department, we turn flexibility into **concrete operational solutions**, designing custom modules and vehicles to precisely meet your **logistical and medical needs**.



Forget the precariousness of traditional tented camps or old shipping containers. Our solutions represent the **new logistical standard** for humanitarian missions and emergency response: safe, hygienically impeccable, and technologically equipped environments, designed for the most extreme conditions.

When a wheeled solution is the right choice



6 situations where a wheeled vehicle is the right choice

01

Immediate response

Drive-and-work approach. You arrive, park, and extend the ramps: complex units become operational in just a few minutes, without waiting for a crane.

02

Traveling health campaigns

Mobile clinics, mammography units, outpatient clinics, or bloodmobile units quickly reach isolated populations, operate for a few days, and move on to the next stop.

03

High-volatility scenarios

In unstable situations (e.g., floods, fires, conflicts), they allow for immediate tactical redeployment. Just fold up the sides and hit the road.

04

Operation without infrastructure

Unlike modules, no bases are required. Thanks to the hydraulic stabilizers, the vehicle levels itself and operates safely even on mud, fields, or rough roads.

05

Dynamic dynamic and widespread

Wheeled structures allow us to provide services by following the flow of displaced persons or rescue workers exactly.

06

"Plug & Play" support for overburdened facilities

Hyper-specialized units (e.g., mobile CT scanners or operating rooms) can park in the courtyards of overwhelmed hospitals, handle the and move on as soon as they're done.

"On-Wheels" Vehicles vs. Brick-and-Mortar vs. Tents: a comparison

Why a vehicle "on wheels" wins

	ON WHEELS ✓	BRICKWORK ✗	BLINDS ✗
Response times	Immediate	6–18 months	Immediate
Indirect costs	Minimal	High (changes, unforeseen events)	Medium/High (additional systems)
Autonomy	High (generator - tanks)	High (fixed systems)	None (additional systems)
Relocation	Yes (can be closed and repositioned)	No (permanent structure)	Yes (removable and repositionable)
Interference with operations	None	Significant during construction	None
Habitability	High (air conditioning/heating)	High (climate/heating)	Minimal (precarious)

Immediate availability, minimal indirect costs, autonomy, easy relocation, high livability: a vehicle "on wheels" is the fastest choice!

When a shelter solution is the right choice



6 situations where a shelter is the right choice

01

"Drop & Go" logistics

Optimize the use of trailers. Once the shelter has been unloaded (and is immediately operational), the vehicle can leave to transport other cargo, without being tied up for weeks on end.

02

Medium-term outposts

Ideal for missions lasting a few months. It avoids tying up an expensive wheeled vehicle and is faster than a modular camp.

03

Immediate accessibility at ground level

The shelter rests on the ground. This eliminates the need for stairs or steep ramps (typical of wheeled vehicles), facilitating the movement of stretchers or wheelchairs.

04

Max volume in no time

Opening the expandable sides quickly doubles the interior space. It is the best choice for setting up large technological for specific exams such as CT scans.

05

No need for lifting equipment

Thanks to its hydraulic pistons, the shelter lifts itself: the semi-trailer transporting it is all that's needed to position it on the ground, without the need for any external machinery.

06

Transport flexibility

There is no need to purchase and maintain a dedicated special vehicle. The shelter can be transported by any standard semi-trailer.

Shelter vs. Masonry vs. Tents: the comparison

Why the shelter wins

	SHELTER ✓	BRICKWORK ✗	BLINDS ✗
Activation times	Immediate	6–18 months	Immediate
Indirect costs	Minimal	High (changes, unforeseen events)	Medium/High (additional systems)
Autonomy	High (generator - tanks)	High (fixed systems)	None (additional systems)
Relocation	Yes (can be closed and repositioned)	No (permanent structure)	Yes (removable and repositionable)
Interference with operations	None	Significant during construction	None
Habitability	High (air conditioning/heating)	High (climate/heating)	Minimal (precarious)

**Fast setup, reduced indirect costs, autonomy, guaranteed relocation, high habitability:
the shelter is the most technologically advanced choice!**

When a modular solution is the right choice



6 situations where modular is the right choice

01

Long-term scalability

You can add modules (beds, clinics) as the mission evolves, (wards without ever having to rebuild from scratch).

02

High-complexity hospitals

By combining multiple modules, we create full-scale hospital complexes, operating rooms, and specialized wards, ensuring sterility standards equivalent to those of traditional construction.

03

Educational continuity

These modules make it possible to quickly assemble safe, soundproof and air-conditioned schools, which are essential for helping children return to normal life.

04

Logistical base camps for rescue workers

Create custom-built complexes to accommodate hundreds of workers over the long term. Dormitories, restrooms, and cafeterias to ensure teams a dignified physical and mental recovery

05

Safe isolation for epidemics

Manage quarantines by creating blocks separated from the rest of the camp. The modules allow for air filtration systems, significantly reducing the risk of contamination.

06

Protection in extreme climates

Insulated and thermally sealed units safeguard human lives (from freezing temperatures or scorching heat) and protect specific delicate and sensitive equipment.

Modular vs. Masonry vs. Tents: the comparison

Why modular wins

	MODULAR ✓	BRICKWORK ✗	CURTAINS ✗
Installation time	4–8 weeks	6–18 months	Immediate
Indirect costs	Minimal	High (changes, unforeseen events)	Medium/High (additional systems)
Flexibility	High (additional modules)	Low (fixed structure)	Low (restricted areas)
Relocation	Yes (removable and repositionable)	No (permanent structure)	Yes (removable and repositionable)
Interference with operations	Minimal	Significant during construction	None
Habitability	High (air conditioning/heating)	High (climate/heating)	Minimal (precarious)

Fixed timelines, reduced indirect costs, guaranteed relocation, high livability: modular is the rational choice!

Every **solution we create stems from listening to your operational needs on the ground**, going beyond the limitations of standardized structures. We design **custom technical setups** to guarantee you one thing: safe, efficient, and dignified spaces for your staff and patients, wherever they may be.

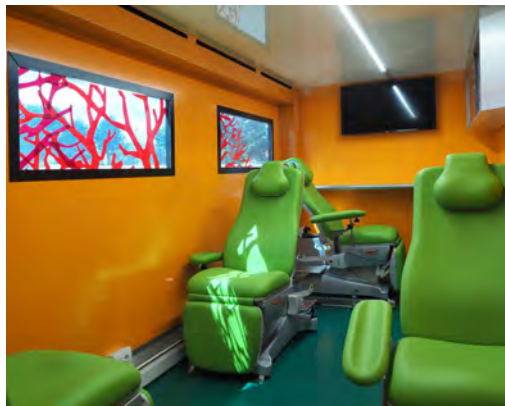


We take care of every technical technical – from the extreme durability of the materials, to the efficiency of the climate control and ventilation systems, right down to the choice of surfaces that ensure maximum cleanliness and sterility.

Multiple configurations for maximum impact

With our mobile solutions, you can offer a variety of services

We combine the practicality of standardized systems with the flexibility of custom-designed setups to adapt to every specific mission, supporting you with versatile business models that include sales, rentals, and the delivery of complete projects strictly on a "turnkey" basis.



Reception, dormitories, and staff

dormitories, temporary housing, offices and operations control, changing rooms and restrooms

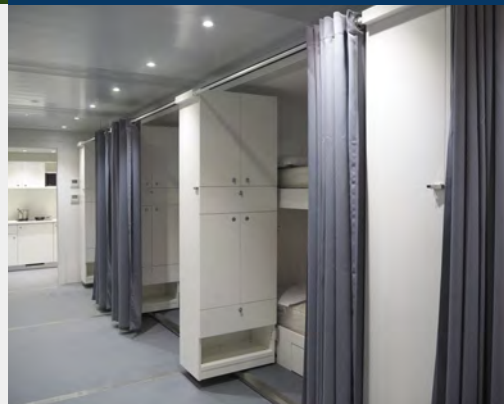


Education

classrooms, daycare centers

Mobile clinics

triage, examinations, treatments, and specific tests, prevention



Food service and food storage

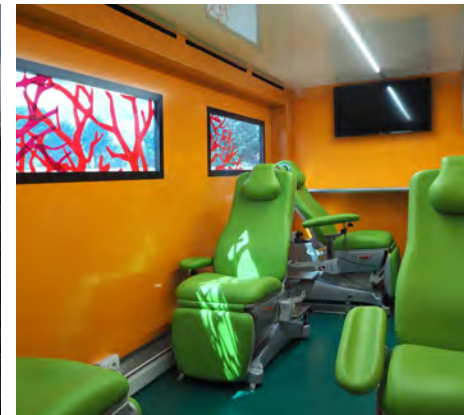
mobile kitchens, warehouses, and cold storage rooms



Mobile clinics

Expandable mobile blood donation unit

This mobile clinic reaches citizens by touring squares across Italy for the “DONA il sangue” blood drive campaign promoted by I.R.C.C.S. San Raffaele Hospital. Inside, it contains all the necessary equipment to perform every procedure safely in accordance with protocols.



EXAMPLE OF LAYOUT:

- waiting room
- two examination rooms
- blood collection room with 4 stations
- restrooms
- utility room



Mobile clinics

CT scan room in an expandable roll-off shelter

It combines the flexibility of a transportable structure with the reliability of a latest-generation Canon Prime SP CT scanner capable of performing various types of diagnostic exams. The interior is designed with meticulous attention to detail to ensure an optimal patient experience. Whether it's a sudden emergency or a temporary expansion of your diagnostic capabilities, our mobile CT units offer a versatile, ready-to-use solution.



EXAMPLE OF LAYOUT:

- office with view
- CT room
- technical room
- generator



Mobile clinics

Modular dialysis center

Uninterrupted life-saving care: the ward moves, the hospital keeps running. During the renovation of the nephrology ward, the hospital faced a critical challenge: preventing the closure of the hemodialysis service and avoiding the traumatic transfer of vulnerable patients to other facilities. We responded by relocating the entire operation to a rented modular pavilion.



Number of modules: 14

Area: 210 sq m

EXAMPLE OF LAYOUT:

- 7 hemodialysis treatment stations
- 2 utility rooms
- 2 offices with restrooms
- spacious waiting room
- Patient changing rooms



Reception, dormitories, and staff

Emergency dormitories on wheels: fast and secure logistical support

Our “on-wheels” solutions, configured as emergency dormitories, provide vital logistical support, combining the agility of road transport with surprisingly spacious interiors. Starting with a specialized vehicle, we design a custom environment that maximizes volumetric transformation: the vehicle travels in a compact form and, once parked, expands. This allows for a significant increase in space and floor area in just a few minutes.



EXAMPLE OF LAYOUT:

- 16 berths
- 2 restrooms
- 1 professional kitchen
- relaxation and briefing area



Reception, dormitories, and staff

Comfortable, functional, and ready-to-use prefabricated changing rooms and offices

Maximize operational space while ensuring the well-being of frontline personnel. "Turnkey" readiness. The modules arrive on-site fully engineered and meticulously fitted out: complete changing rooms, fully functional restroom facilities with showers, and fully equipped offices. Rapid assembly for immediate emergency response, always guaranteeing those living and working in the field the highest standards of comfort and safety.

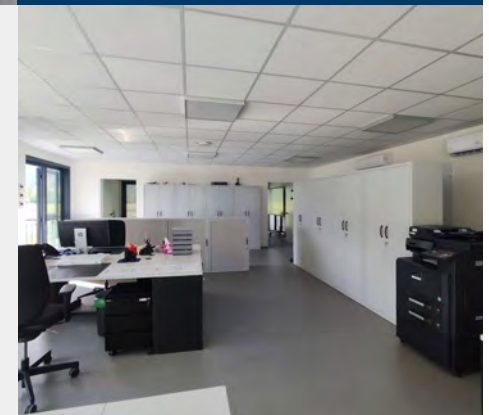


Number of modules: 18

Area: 270 mq

EXAMPLE OF LAYOUT:

- changing rooms
- restrooms and showers
- offices



Catering and food storage

Customized chassis: 18 sq m of professional kitchen space

Unlike traditional semi-trailers, which often face maneuverability limitations in mountainous or difficult terrain, this vehicle combines industrial-scale production capacity with streamlined logistics. With a length of 9.30 meters, the vehicle can be driven with a Class C license and offers superior agility, allowing it to reach locations where a tractor-trailer cannot go.



EXAMPLE OF LAYOUT:

- kitchen equipped with 6 burners, pasta cooker, braising pan, fry top, oven, refrigerator cabinet, blast chiller
- generator
- water tanks



Food service and food storage

Roll-off kitchen shelter with expandable side and external awning

The mobility of a trailer and the space of an expandable shelter. A field kitchen that is easy to move when attached to suitable vehicles, but also detachable and therefore highly versatile for a variety of uses. The expandable side provides a decidedly comfortable workspace once opened and the vehicle is parked; at the same time, when closed, it reduces the overall footprint and makes maneuvering easier even on narrower routes.



EXAMPLE OF LAYOUT:

- cooking area equipped with burners, a griddle, a pot, and an oven; a refrigerator area; work surfaces and storage cabinets; sinks; and a window for serving.



Food service and food storage

Modular meal preparation center

How do you ensure fresh meals in the middle of the desert? Here is a meal distribution center consisting of 12 operational modules. A true advanced logistics hub, complete with a kitchen and dining hall. This is our strength: designing and installing structures with extremely high climate resilience that allow food to be prepared and distributed in total hygienic safety, reaching the most isolated populations.

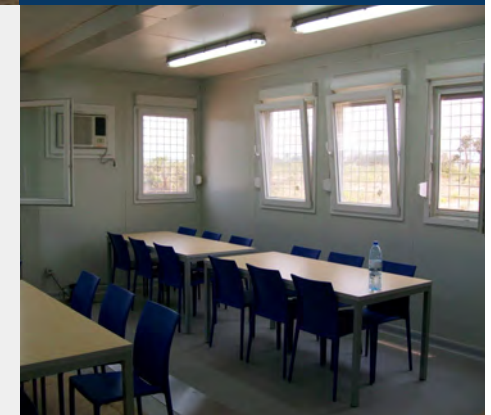


Numero moduli: 12

Metratura: 180 mq

EXAMPLE OF LAYOUT:

- food preparation kitchen
- dining hall
- self-service counter
- systems and utility room



Education

Classrooms in prefabricated modules

Our modular structures for school buildings represent the fastest and most efficient solution to ensure the right to education in safe, modern, and comfortable environments, eliminating the inconveniences associated with construction sites at permanent locations. Our modular classrooms are not merely emergency solutions, but true educational spaces that stand up to comparison with traditional construction: climate control, ventilation, and natural light, sound insulation

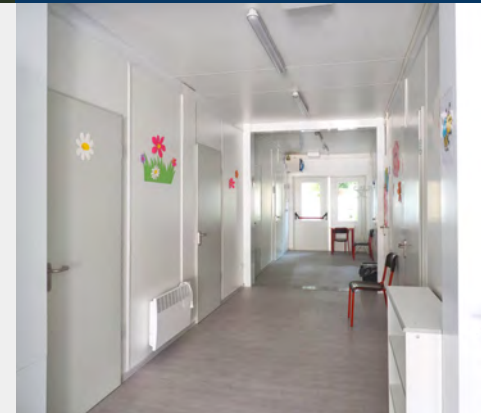


Number of modules: 17

Area: 255 mq

EXAMPLE OF LAYOUT:

- 4 classrooms
- code-compliant restrooms
- Tea room/kitchen area



About Us



Gruppo **Gnodi** is the realization of a dream, the evolution of a small artisanal company founded in 1995, and the ambition of an entrepreneur who has successfully achieved his goals. Comprising multiple companies, it diversifies and customizes solutions and projects according to customer needs, serving both the domestic and international markets.

The company is headquartered in **Somma Lombardo** (5 minutes from Milan Malpensa International Airport) and operates a production facility of approximately **7,500 square meters with a low environmental impact**, thanks to over 400 solar panels capable of generating all the energy needed for the entire plant.

A **united** and **well-coordinated team**, collaboration across departments, smooth communication, and synergies among the professionals leading various projects are the strengths that confirm the Gnodi Group as **the ideal, fast, and flexible partner for anyone needing comprehensive, reliable, and high-quality support**.

About Us



The group has always aimed to guarantee its **professionalism, experience, qualifications, and technological capabilities** by applying a forward-thinking corporate policy that constantly enhances of services to customers.

Hence **the evolution of our products** over the years. The conviction to renewing itself over time to adapt to a constantly changing market.

A **technical office** is available to the customer to develop the most suitable solution, offering **design** and **customization** services. The Gnodi Group's extensive experience in the sector allows it to suggest the best choices, even providing support starting from the initial ideas.



Group Structure



GNODI SERVICE

Design, installation, and maintenance of commercial kitchens and industrial systems for professional catering.



MOBILE SYSTEM

Industrial body shop specializing in modular solutions and custom-built special vehicles.



SENOLOGIA AL CENTRO

Mobile clinics for breast cancer screening. Rental services, corporate wellness programs, and free public health events in town squares.



CENTRO STUDI DIAGNOSTICI

Accredited private medical center specializing in diagnostic imaging. High-quality diagnostic exams.



COLUMBIA AFFETTATRICI

The professional flywheel slicer, entirely handcrafted. The excellence of Made in Italy



GNODI SA

Modular solutions, special vehicle outfitting, equipment, and services for the professional food service industry throughout Switzerland.



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