

NEW HOUSE

MODULAR BUILDINGS

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**Leaders for over 40 years
in prefabrication and metal carpentry for construction, industry and
social, civil and military contexts.**

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Why choose New House



Know-how, expertise, and a full range of products are the distinctive characteristics that have always distinguished us from our competitors and that guide our work every day.

The **know-how** is our experience, which began back in 1977 and is constantly evolving every day. It is a sign of our dedication and continuous search for innovation and new solutions to respond to an increasingly large and variable clientele with constantly increasing demands. Not only public entities and large companies, but also the private sector, social and humanitarian networks, sports facilities and a wide variety of organizations have always found New House to be an ideal partner for meeting their needs – no matter how large or small.

Expertise is synonymous with quality: capacity, skills, materials and cutting-edge technologies which allow New House to always maintain high standards in the production of each type of its products.

For us, however, quality is not only an imperative, it is also an essential objective, as quality for us is the recognition of our excellent work, in every phase.

This is also thanks to the numerous certifications we have obtained over the years:



UNI EN ISO 9001:2015

UNI EN ISO 14001:2015

UNI EN ISO 3834:2005

UNI EN ISO 9001:2015: international standard for quality management systems;;

UNI EN ISO 14001:2015: environmental management system;

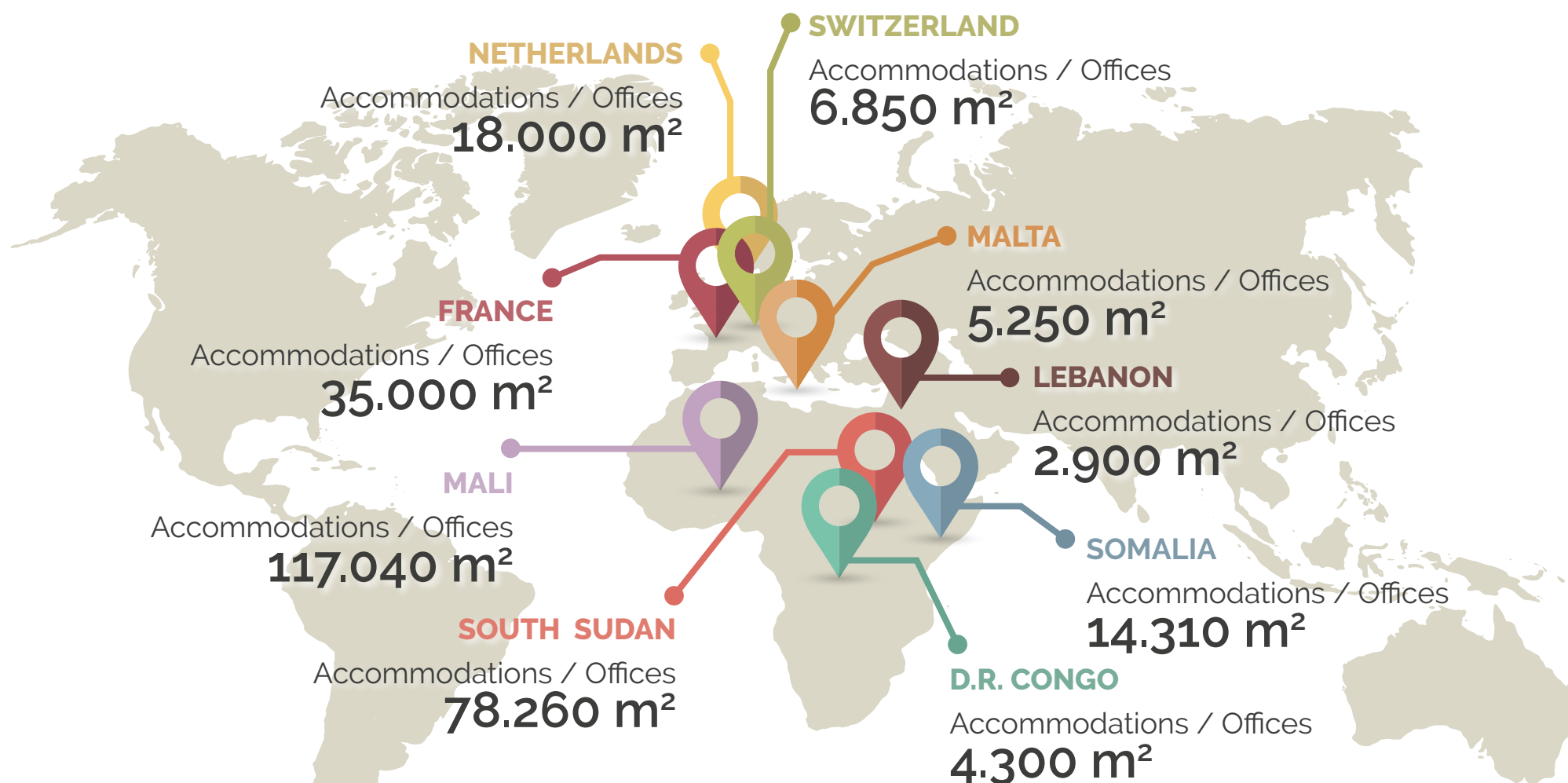
UNI EN ISO 3834-2:2006: quality management system for fusion welding metallic materials;

EN 1090-1:2009+A1:2011: certificate of conformity and control of factory production (CE marking);

SOA: certificate of qualification for the execution of public works (Presidential Decree 207/2010).

Finally, the **full range** of products that we manufacture meets the needs of all customers without compromising on sustainability. For us, sustainability is offering each customer customized, flexible, and aesthetic solutions that are integrated into the environment; which can be transported, assembled, transformed and also disassembled easily. It is essential that our products meet the customer's needs every single time.

New House all over the World



OTHER STATES:

IRAQ Shelters: 2.000 m² | CURAÇAO Accommodations / Offices: 1.600 m² | SAUDI ARABIA Shelters: 1.550 m²
MAYOTTE Accommodations / Offices: 1.550 m² | GERMANY Accommodations / Offices: 1.250 m²
VENEZUELA Accommodations / Offices: 850 m² | U.A.E. Shelters 670 m²
ICELAND Accommodations / Offices: 580 m² | SYRIA Accommodations / Offices: 500 m²
RUSSIA Shelters: 435 m² | KAZAKHSTAN Shelters: 360 m² | ETHIOPIA Shelters: 200 m²

Our Key Strengths



Experience

Our story began in 1977 but development and research continue every day to offer customers innovations and new technical, aesthetic and functional solutions, as New House uses the most innovative technologies and very special materials.

It is important that New House customers find in us a partner for their every need.



Customized solutions

From the single module to large modular creations, each product is developed and manufactured according to the specific needs of the customer. In fact, every aspect of the New House modules can be customized both technically and aesthetically due to the availability of personalized on-site consultancy – which is designed to best adapt the product to the surrounding environment.

It is important that New House customers always have what they need.



Speed

Based upon our production area of over 100,000 square meters and the extreme professionalism of the staff, it is possible to minimize the time for making, delivering and assembling individual products. This is also feasible even in the case of complex creations and large quantity orders, as special assembly teams are present on site from start to finish.

It is important that the New House customers always quickly receive what they ordered.



After-Sales Service

Our relationship with the customer certainly does not end with the assembly and delivery of the modules. **Our technicians are available at any time to answer questions, provide advice or solve problems.** They can even evaluate or integrate changes or additions to existing structures.

It is important that New House customers can always count on us.



Packaged products

New House prefabricated modules are folded and packed. This solution, called flat-pack, is functional and economical and allows for a significant reduction in transport costs.

The packed modules contain all the components necessary to carry out the assembly of the module at the destination point quickly and easily due to the simple instructions provided.



On-site assembly

Our teams of assembly technicians are dispatched to any location, nationally or internationally.

The assembly performed by our expert assemblers guarantees the installation of the prefabricated units in order to have a product completed to the highest standards and according to the principles of excellent technical execution.



1000 Series



2000 Series



M1 Series

Products

Like building bricks, they are the basis of every creation.

Different modules that adapt perfectly to every need and requirement of the customer and which, like in a game, are customized and transformed into homes, offices, schools, and gyms.

In short, worldwide New House!

Modular Prefabs

Perhaps you do not think about it this way, but in many ways the world of prefabrication resembles building games.

Here too, in fact, we have the basic structures: the **prefabricated monoblocks**, which, just like the famous building bricks, can be of different sizes and colours; and just like in the game, even with the prefabricated ones, by combining multiple modules it is possible to create infinite constructions.

After over forty years of experience, we have really seen and made modular prefabs of all kinds and for all tastes. The solutions are in fact numerous and can be adapted to any need for use and space.

Today, the concept of the module is present in many different fields. **From urban planning to architecture, from interior design to industrial design**, the concept is always the same and is based on the use and repetition of basic schemes to compose and develop more complex structures. Just like with building bricks...

For us, the basic "bricks" are our products: the units from which we start to create each building. The 1000 Series, 2000 Series, and M1 Series are different modules designed to adapt to the needs of each individual customer. However, they all have three important characteristics in common: sturdiness, versatility and quality. These are three imperatives which New House never deviates from.

1000 Series

The 1000 Series monoblock is the basic model of the New House range of products. Born for construction site needs, it is well suited to multiple uses (it is in fact made in various sizes and heights), combining **practicality of use** with **maximum versatility** and **great robustness** at an affordable price as a result of mass production.

Key Strengths

Robustness, versatility and speed of construction and assembly.

The module can be easily assembled in all its parts in a very short period of time and with extreme ease - even by non-expert personnel. It can be supplied in a flat-pack version, becoming even more versatile and economically advantageous due to the possibility of stacking up to 10 structures in each vehicle.

FLAT PACK



Dimensions

LENGTHS				
2,50	3,10	3,60	4,10	4,60
5,10	6,10	7,10	8,10	9,10
10,10	11,10	12,10		
WIDTH:				
2,40				
INNER HEIGHTS:				
2,20	2,50	2,70		
OUTER HEIGHTS:				
2,42	2,82	3,02		

2000 Series

The 2000 Series prefab is the intermediate model of the New House range of products. Manufactured in various sizes and heights, it is distinguished by **great versatility**, which makes it suitable for construction site needs as well as for use in the civil and industrial fields. With an attractive starting price, it is possible to develop specific customizations to obtain a wide range of solutions which also include the possibility of **overlapping on two levels**.

Key Strengths

Great robustness, extreme versatility and an excellent quality/price ratio make the 2000 Series modules among the most requested in the New House family.

Based upon these characteristics, the 2000 Series monoblocks are perfect for both industrial and civil uses, because of their extreme flexibility and the possibility of customization both in terms of development and finish.



Dimensions

LENGTHS				
3,00	4,00	5,00	6,00	7,00
8,00	9,00	10,00	11,00	12,00
WIDTH:				
2,50				
INNER HEIGHTS:				
2,30	2,50	2,70	3,00	
OUTER HEIGHTS:				
2,60	2,80	3,00	3,25	

M1 Series

Strengthened by experience, great adaptability and the robustness of the modules intended for military departments, New House has brought the same technology to the civil sector with prefabricated monoblocks of **great versatility** that realizes **optimal quality** and **high performing creations**.

Key Strengths

Robustness, easy assembly, variability of configuration and versatility of use distinguish the M1 module which (because of the ISO dimensions and the steel corner blocks) can be set up in any way up to three superimposed floors.

It is possible to transport the assembled or disassembled units, packed and stacked in packs of 4 or 5 units - flat-pack system – in order to reduce transport costs while ensuring easy assembly.

FLAT PACK



Dimensions

LENGTHS:			
2,99	6,05	9,12	12,19
WIDTH:			
2,44		2,94	
INNER HEIGHTS:			
2,30	2,50	2,70	3,00
OUTER HEIGHTS:			
2,62	2,82	3,02	3,28

Schools

Offices

Sanitary
Facilities

Construction
Sites

Gymnasiums and
Sports Centers

Emergency &
International
Agencies

Shelter &
Technical Cabins

Temporary
Houses

Kiosk, Temporary
Shop & Beach
Solutions

Barbox

Solutions

Big or small, each creation is tailored to the customer.



Schools

The most important investment, from all points of view, is in the new generations and their training. And it is starting from this principle that New House wanted to create and develop an entire line dedicated to modular schools, both for sale and for rental.

The school is undoubtedly one of the most indispensable services for every community and in any condition. For this reason, New House has developed specific types of prefabricated modules to be able to guarantee the normal performance of educational activities in all those situations that involve an interruption of the service - such as structural renovation works of buildings or emergency situations.

All New House schools are available for both **sale** or **lease**; the latter solution is increasingly appreciated by public administrations thanks to the "turnkey, zero worries" formula. At the end of the lease period, there are no dismantling or disposal problems.

All structures are built in **compliance with the regulations** for school buildings and use special insulating materials, such as "thermal break" windows and doors and the presence of air conditioning systems guarantee high conditions of **environmental comfort** both in summer and winter.

The use of materials such as PVC, porcelain stoneware or parquet-like flooring, the installation of ceramic washbasins and bathroom fixtures (even in the versions for nursery schools) and the extreme versatility of the finishes make the structures suitable for permanent use

Speed

Education is one of the indispensable services and it is essential to be able to quickly have structures capable of guaranteeing in every way the normal course of teaching. For this reason, and thanks to our large warehouse, we are able to supply a school, assembled and ready for lessons, **very quickly**.

To respond to temporary needs, there is always the lease option: a simple and flexible solution particularly appreciated by users, who thus do not have to bear other management costs in addition to the monthly fee.





Modular & customized

Each school is different and is made to measure, adapting to the number of pupils expected - with all their needs - and to the spaces available.

Internally, the spaces can be divided as you see fit: it is in fact always possible to move walls, widen or narrow classrooms, add corridors, canteens, and technical rooms.

From furnishings to decorations, **the only limit is your imagination.** Even the sanitary services can be set up according to needs, both in number and in furnishings (such as the possibility of installing small-sized elements for nursery schools).

Safety is always top priority!

To fully comply with the regulations related to the construction of school complexes, the perimeter walls of the school modules are made of **mineral wool panels** with thicknesses starting from 80 mm. This guarantees adequate fire resistance, while providing optimal comfort in acoustic terms and fully complying with all current regulations.

All the structures can be equipped with a **colored thermal coat**, so as to comply with the building requirements pursuant to Law 10 on the containment of energy consumption and to have a modern and captivating aesthetic appearance that integrates well into the environment.





Comfort for every season

Comfort and safety are also included in other parts of the modular structure, such as the roof, the ceiling and the floor. They are always meticulously designed in the name of comfort and safety, and not only to withstand external stresses but also to guarantee optimal insulation (and therefore energy saving). This allows **any type of activity** to be carried out indoors and in any season.

In fact, all New House schools are equipped with air conditioning with heat pump split (class A and with inverter technology) for ideal comfort both in winter and in summer.

Furthermore, the windows all offer high thermal resistance which meet the requirements of the various regional thermal laws - even the most restrictive.



Offices

Multi-storey buildings, mobile business centres, and building site offices. The number of offices created using prefabricated modules is constantly increasing. Prefabricated offices have long been a valid alternative, with characteristics in terms of durability and versatility that are more than comparable to masonry structures.

They are not simple "modules with desks", but **real workplaces** that are designed and built to accommodate staff, and which must comply with very stringent specific standards as regards to the surfaces, glazed areas, the lighting, the plant engineering, and thermal insulation.

Simple, robust, versatile

There are as many prefabricated office buildings as there are types of offices they can serve; from the simplest single module or complete building (for use by the site foreman or the site manager, where their documents and projects are stored) to much larger and more complex solutions.

Another important element is that structures can be easily positioned at the beginning and removed at the end - and can be **reused** over and over again. In fact, special corner blocks and the use of fork lifts ensure their movement is fast and safe. In accordance with different needs, they can be easily **reconfigured** - with huge savings in terms of time and money.





Development in three dimensions

On large construction sites or with large infrastructures, offices are often needed that house permanent staff and large numbers of employees. In this case, as in others, it is therefore possible to create structures that develop not only in width but also heights that reach **two or three floors** with internal or external stairs to connect the various levels.

The versatility of these structures also allows them to host not only offices but also dormitories, common rooms or meeting rooms for staff use.

Prefabricated offices are feasible for industrial areas and can be positioned side by side, back to back or even inside warehouses where they are able to house staff **permanently**.

New spaces where needed

New House offices are the best solution whenever there is a need to **increase work spaces**.

In fact, with our prefabricated modules we create a vast range of offices, of various sizes, with different finishes and internal layouts.

The prefabs, built and installed quickly, can be supplied complete with furnishings and systems created ad hoc based upon specific requests.

They are often used in newly built areas or to **integrate and enlarge** existing offices. Or again, as in the case of those located inside warehouses and factories, to obtain fixed spaces from which it is possible to **interact with** and have the production area **under control**.





Fast and definitive

Don't call them temporary; New House offices are designed to **last for years**. Thanks to the possibility of combination, both vertically and horizontally, it is in fact possible to create complexes and office buildings for **dozens of people** and that are also suitable for permanent use.

The infinite customization possibilities allow, for example, to cover the structures with an **insulating coat**. The interiors can also include ceramic or wooden floors, walls covered with plasterboard, false ceilings with integrated lighting, windows with electric closures, centralized winter and summer air conditioning systems, and **home automation**.

All implemented with the versatility and speed of modular prefabrication assembly, thus allowing the offices to be ready **in a few weeks**.



Ticket offices and guardhouses

The use of New House prefabricated modules, thanks to their high versatility, constitutes one of the preferential avenues for the establishment of premises used as ticket offices, reception points, guard posts and premises for motorway toll collectors.

The wide variety of **internal and external finishes** of our prefabs include: windows, false ceilings, PVC or tile floors, customized electrical and plumbing systems, air conditioning and heating, as well as the possible insertion of canopies and decorative elements. This allows us to develop a ready-to-use product that is truly suited to the current needs of the customer and the user.





Workshops and warehouses

Thanks to New House's experience, large operating spaces can be created and used as a workshop or warehouse of **considerable dimensions**. These products are made with a post and truss system, with infill panels and filler roofing.

The width of the trusses can vary from 6 to 12 meters and the available heights can reach the optimum 7 internal meters. All the prefabricated units are assembled directly on concrete slabs and can be completed with flooring of your choice depending on the type of work they will be intended for.

The characteristics and thickness of the roofing and wall panels may vary due to climatic conditions or other particular needs. Various types of fixed windows and doors are available, usually sliding on wheels and ground guides to allow access for various vehicles.



Sanitary Facilities

Toilets, sinks, and showers are essential whenever (and for whatever reason) there is a significant influx of people who must have access to sanitary services - both on an ongoing basis and for momentary situations, such as events of various kinds or the need to deal with service interruptions.

The prefabricated sanitary facilities of New House are endowed with remarkable structural **solidity** and enriched by important finishes that can include: walls in panels with a polyurethane core of various sizes, floors in homogeneous PVC, stainless steel, aluminum treadplate or ceramic, and axles in solid marine plywood. The New House prefabricated sanitary facilities are also designed to have great resistance to humidity.

The connection to the water mains can be arranged under the base using profiles of increased height. It is also possible to create **customized solutions**, such as complexes with several modules joined together, solutions with overlapping units or others developed according to the specific needs of the customer.

Not just toilets

Toilets (which can be installed according to all conformations, including toilets for the disabled) are usually a basic element of sanitary facilities. However, washbasins (single or multiple) and possibly also shower rooms can be provided alongside these - based on requests and **intended uses**. For example, the needs of a toilet block for a fair, a concert or a sporting event are different compared to the sanitary facilities needed for campsites or on a beach.





Ready to use

Whatever its destination, each sanitary facility is **complete** with all the systems - both electricity and water - and is supplied with all drains already perfectly ready for a quick and effective connection to the sewer system.

Depending on the use and needs, different types of boilers for hot water are installed. In the case of prominent sanitary facilities, it is also possible to install **solar panels** on the roof so as to exploit the energy and heat of the sun to obtain hot water in a clean and free way.



Hygiene first

All sanitary facilities are made with very sturdy construction, so they can withstand frequent use. The roofs are in sandwich panels and the bases in marine plywood. All finishes are designed to eliminate the risk of water infiltration, both from inside and outside.

To facilitate rapid and effective cleaning and sanitization, even with pressure machines, the floors can be in **ceramic tiles** but also in **stainless steel** or **aluminum checkerboard**. Again, for quick cleaning, the bathroom fixtures, washbasins and shower trays can be in ceramic or vetreous china.





Personalized to the customer

All New House sanitary facilities are fully **customizable** according to the customer's tastes and needs. Connections and drains can be on the wall or on the floor, with the possibility of having the pipes both visible and hidden.

Even the fittings can be **customized** according to the uses and needs, with the possibility of inserting, among others, elements for use by the disabled or smaller sizes for children. Externally, coats and covers are possible to improve the aesthetics and integrate into the surrounding environment.



Construction sites

For construction sites in isolated locations, and during emergencies; but why not also for tourism? How often do you need solutions to accommodate people, both for short and long periods of time?

New House housing modules won the bet by combining **speed of execution and installation, practicality of use** and optimal comfort.

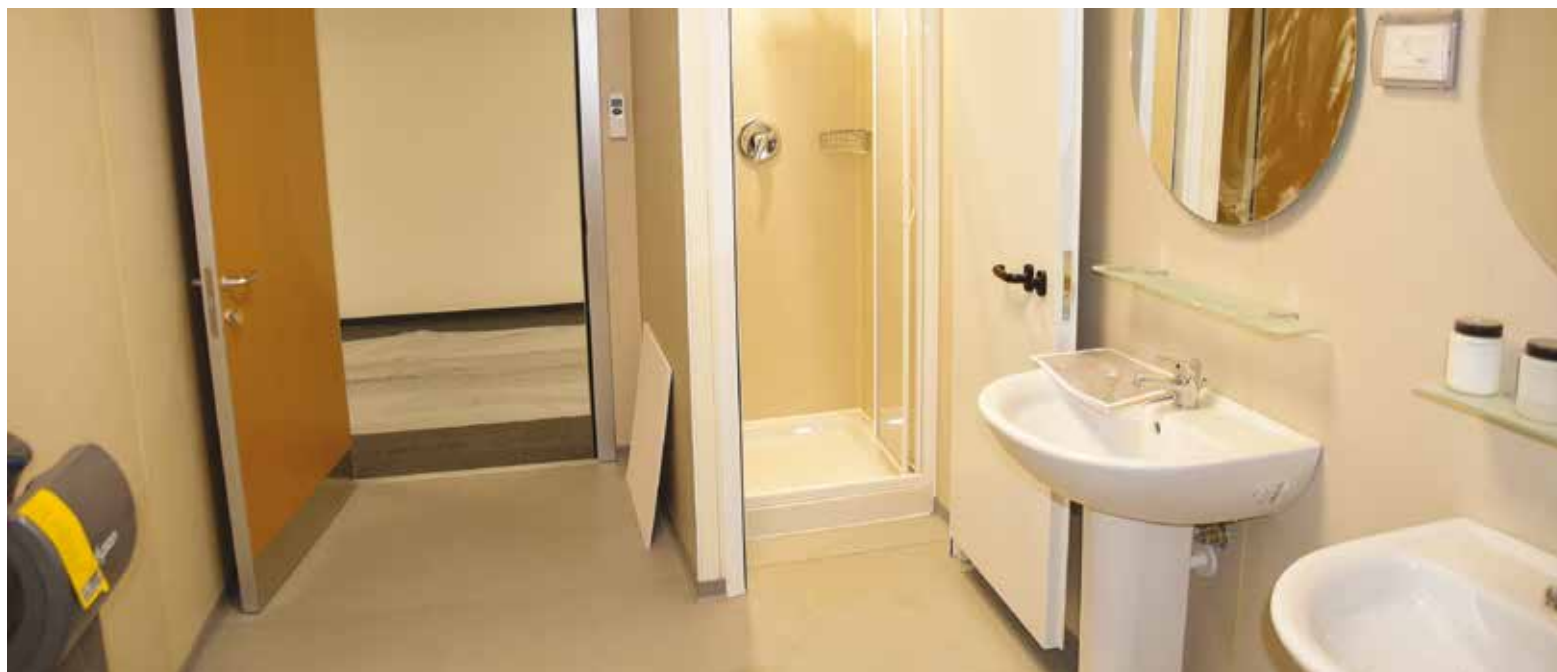
As a result of our several decades of experience, we can offer the best solution for staff accommodation on construction sites or during work projects in particular places. At the same time, we design real houses in which to host entire families. Our modules can also be used for brief periods - such as solutions for tourist use - or for longer periods such, as in emergencies.

Everyone at home and at work

The use of prefabricated **housing modules** to accommodate the personnel employed in the immediate vicinity of the work area enhances the possibility of making the construction site more functional and productive.

New House housing solutions are available in the most varied configurations, complete with bathroom fixtures if necessary and enriched with the equipment and options necessary to make the rooms welcoming and comfortable.

The range of options includes both simple and economical solutions as well as customized solutions characterized by the use of the most diverse materials to obtain **fine finishes**, such as: parquet floors, false ceilings, internal plasterboard paneling, colored aluminum windows with thermal breaks, and elegant sanitary fittings.





On-site as at home

The premises obtained are made up of single or combined units, all perfectly adaptable to the **needs of the construction sites** and can include particular technical solutions such as, for example: the use of thermal and acoustic insulating panels; and, special windows and equipment in compliance with the specific needs of the customer.

Common **sanitary units**, which can also be supplied in multiple solutions and with a wide qualitative variety of equipment, can easily be combined with the accommodations - thus making the environment available to the staff comfortable and livable.

The site accommodations are also available with a "turnkey" formula, complete with furnishings and systems. This is very useful for relieving the customer from complex coordination jobs involving multiple suppliers.

When space is limited

The reduced availability of areas for positioning the modules can be easily solved with solutions that optimize space due to the design and construction of buildings arranged on **two or three floors**, each made up of modular prefabricated units joined together so as to make the most of the available space.

In addition to the electrical and hydraulic systems, the accommodations can be equipped with **private** or **collective services**, internal or external **access stairs** and furnishings - all based on the specific needs of customers and users





For a large construction site...

New House has specialized over the years in the study and design of the most suitable solutions for setting up **work camps** to accommodate personnel of any level: VIP, managerial and operational.

The construction of work camps is functional to the building site of major works, such as motorways, high-speed trains, and infrastructural works. The solutions developed adapt to the operational and contextual needs of the customer thanks to a wide range of possible materials and technical solutions.

Prefabricated housing modules and housing complexes, sanitary facilities and changing rooms, offices, self-service canteens, laundries, infirmaries and recreational areas are only some of the possible solutions. The solutions designed by New House also allow you to use the available facilities optimally in order to facilitate the customer in setting up the base camp.

Construction site unit

The typical construction site unit is normally supplied with a prefabricated monobloc solution, which is available in various sizes, and is **easily movable** without the need for special assembly interventions. All the prefabricated units can be supplied in a combined or overlapping configuration, and may be combined in different ways to realize spaces and premises with suitable and functional dimensions and configurations.

The technical characteristics and use of these products make it possible to mount them directly on concrete slabs.

Inside, the prefabricated modules can be equipped with plywood or wood-cement composite flooring that can be covered in porcelain stoneware, PVC or linoleum.

Floating floors or other types of walking surfaces can also be installed.





Field kitchens and canteens

The setup of kitchen and dining hall areas has become an activity of fundamental importance for the organization of one of the most important construction site needs. New House dining halls and prefabricated field kitchen environments are designed around the insertion of **operational fittings and equipment**.

Hoods, ovens, cookers, dishwashers, worktops, self-service counters, bar counters, tables, chairs and a vast array of industrial appliances: these are just some of the elements that guarantee the performance necessary for creating a **functional and comfortable** work environment.

As always, all structures comply with health and safety work regulations and can be supplied with a **structural calculation report** together with all material certifications. It is also possible to have certification attesting to fire resistance.



Gymnasiums and Sports Centers

Sporting activity, at any age and at any level, is a real “cure-all”. In fact, based upon the possibilities offered by prefabricated buildings, it is possible to quickly create gyms, prefabricated sports centers and service structures suitable for any sport. At that point, you really only need perseverance and good will!

The great versatility of metal modules and prefabs means that not only service structures can be set up, such as: changing rooms, showers, and prefabricated sanitary facilities; but also gymnasiums and sports centers to meet the needs of **clubs, sports groups, companies** and **individuals**. Modular prefabs also make it possible to achieve **large surfaces** that are perfectly suitable for sport and gymnastics. Furthermore, for the construction of gymnasiums, details and further reinforcements can be provided on the floors so that they can support the load of machinery and equipment.

Sport is really for everyone

From small sports associations to the most renowned and well-organized ones, New House sports solutions have always satisfied the various needs of the customer as an alternative to traditional construction.

Ample spaces, solid structures, **easy positioning**, functionality and the versatility of our prefabricated modules are essential elements to meet the needs of any type of sport, amateur, professional or medical reality.

Showers with non-slip ashlar aluminum basins, integrated prefabricated sanitary facilities, and comfortable changing rooms: the New House modules for sports centers, single or combined, can be equipped with a vast range of **equipment and accessories** to meet the needs of every reality.





With Boxfit there are no more excuses!

A complete gym, all inside a **container**. It seems impossible, but with New House you can have everything you need for physical exercise always at hand. Also, with a touch of design thanks to the use of sea containers, one of the most used products today in modern architecture (also due to its sustainability). In this case, they are not just containers, but they act as a real **support base for all equipment**.

Ideal for sports associations, but also for individuals, clubs and companies. A **fully equipped**, easily moveable, stable gym can be setup in a short time with Boxfit. It can contain all the equipment when not in use. When needed, it opens outward and you can easily mount bars, weight benches and other equipment; all perfectly firm, due to the counterweight provided by the container itself and which allows it to be used by **several people at the same time**.

Bags down, ready... go!

Changing rooms are essential for both **gyms** and **outdoor activities**, complete with toilets and showers.

Each room can be **made to measure**, based on the client's requests and as per usual. For example, separate spaces for men and women can be provided, or special rooms for referees and match officials.

The internal configuration can also be completely customized according to needs; opting, for example, for large rooms that are useful in the case of teams, or for setups with lockers and individual workstations.





No more cold showers

All structures are supplied complete with water, electrical and adequate heating systems. In addition, for areas with a particularly harsh climate, additional **insulating panels** can be provided in order to increase insulation and therefore, energy savings.

Given the large demand for hot water, special technical rooms dedicated to **heating** are normally set up using heat pump machines or - when present - gas boilers.

A great opportunity, increasingly in demand, is the possibility of installing a **photovoltaic system** on the roof of the prefabricated sports center in order to exploit the inexhaustible solar energy for the production of hot water.







Emergencies and international organizations

New House emergency prefabs have always found wide use by the bodies responsible for first aid activities, such as: Civil Protection; Ministry of the Interior; the Fire Brigade; Italian Red Cross; national and international Armed Forces; and, humanitarian organizations such as the UN and NATO.

Our prefabricated modules represent the best solution to deal with emergency situations or events as **quickly as possible**. New House, thanks to the great experience acquired in this sector, is able to create and supply prefabricated units for **any type of emergency** and for **any intended use**: lodgings, dormitories, multi-purpose sanitary facilities, kitchens, canteens, schools, social centres, places of worship and much more.

My home, my home...

Real houses, **ready for every need**.

An example is the structures specifically designed to respond to the seismic emergency in Emilia.

Different types of houses were developed of 30, 45, 60 and 75 m². Each house was independent of the others, with double coverage and a gabled roof. They internally featured single and double bedrooms, a living room, a cooking area and bathrooms also designed for the disabled. The accommodations were equipped with electrical systems, **heat pump air conditioning**, and sturdy doors and windows.

A very successful result was realized, thanks in particular to the functionality of the rooms and the **speed** of implementation.





Yes sir

New House has supplied prefabs – implemented for the most varied uses – to many Prefectures and Territorial Bodies. **Versatile, functional, welcoming and spacious** monoblocks (starting from the pavilions for the sanitary facilities) are created with M1 Series or 2000 Series modules.

Offices, police posts, barracks, dining halls, dormitories, and emergency camps; their strengths are sturdiness and versatility, so they can adapt to the most varied uses and can be **reconfigured** according to changing needs.

Thanks to the presence of fork lifts and corner blocks with a “twist-lock” system, they can be easily transported and thus **quickly arrive where needed**.





In Italy and all over the world

New House specializes in the supply not only of technical structures but also of offices, barracks, military bases for use by national and international armed and security forces, as well as for peace-keeping forces located in the "hottest" spots on the planet.

For particular destinations, sometimes in awkward and not easily accessible places, the structures can be supplied completely disassembled and thus optimize space and reduce transportation times. The final assembly then takes place directly on site in ultra-fast times, due to specific instructions.

Based on the specific intended use, the various structures can be made up of standard or special panels that are different thicknesses and materials. These are then combined with additional elements - both internal and external - to increase safety and/or internal comfort.











Shelters and technical cabins

New House has always manufactured a wide range of containers, prefabricated and metal cabins for the petrochemical, electromechanical, medical, food, logistics and telecommunications sectors.

The extensive variety of applications has allowed New House to acquire **excellent know-how**, which allows efficient use of materials and equipment in order to obtain shelters and containers with high degrees of functionality; and, which can satisfy all the needs and characteristics required by the user for **efficient operational use**.

Everything-proof

One of the main uses for New House cabins and shelters is in the petrochemical sector. Here, in addition to robustness and versatility, selected materials and **flawless quality construction** are also required - because nothing can go wrong.

Here the principal material is **stainless steel**, which, among its many advantages, has the ability not to be attacked by gases or corrosive substances. In addition, depending on the uses and place of destination, floors with raised grates, ventilation points or conversely, hermetically sealed closures can be provided. Let's not forget that any shelter or container can be equipped with panels for fire resistance and high temperatures.





The ideal frame...for any electrical switchboard!

New House containers and modules are particularly suitable for housing electrical switchboards and transformers. Small units in the service of companies or production plants, but also proper electrical stations, can be developed over tens (or hundreds) of square meters and have **large-scale equipment** inside.

Based upon the characteristics of the equipment they contain, the shelters can include custom-designed **air conditioning** systems as well as special **fire and alarm systems**.



For the petrochemical sector

For use in the aggressive atmosphere to which they are normally exposed, the New House metal cabins intended for analysis equipment for the petrochemical sector envisage the use of **stainless steel sheets** on the walls, roofs and supporting structures.

In addition, the various solutions can also include the installation of fire-resistant components, thermal and acoustic insulation, or components designed to create Atex-type (explosion-proof) controlled environments. Moreover, specialized fittings and equipment such as HVAC systems, Fire and Gas systems and electrical systems are available.





A prefab (also) on the sea

New House has its feet firmly planted on the ground, but our modules are also perfect on the high seas. In fact, our range includes specific offshore containers to be used in the oil and petrochemical sector to obtain accommodation and refreshment areas for the technical staff, as well as dining rooms, kitchens, laundry rooms, offices and - of course - sanitary facilities.

All offshore units are built to be **stacked on multiple levels** in order to optimize space, and are normally built with container structures and equipped with thermal and acoustic insulation.

In addition, they have adequate flooring to facilitate maintenance of the underlying systems and all the detection and alarm systems necessary for maximum safety.

Even the clinic has become mobile

A prefabricated building that became a hospital, clinic, and medical centre. The New House structures have proven to be highly functional tools for providing **medical assistance** to populations residing in remote areas, for providing **mobile medical services**, and for organizing targeted interventions in various **emergency situations**.

Insulated container units are suitable for holding machinery and instruments necessary for the various areas of medical specialization. The preparation of the mobile medical clinic is therefore the result of precise activity of integrating the medical instruments inside the container and hooking the unit onto a truck.

All ready to go **where it is needed to lend help**. Or even to integrate, in a semi-permanent way, hospitals and existing medical centers with additional dedicated and immediately available operational spaces.





Cabins and shelters for telecommunications

For the telecommunications sector, New House has developed mobile and fixed prefabricated modules to contain all the **tools for operational management**.

In the military environment, modules have been created for radio command and control rooms with connected units for logistical use. All modules can be made with sheets and panels in carbon steel, stainless steel, aluminum or other alloys. They can also be finished with appropriate varnishes to help **integrate with the surrounding environment**.

All cabins and shelters can be made with: load-bearing structures with or without floating floors and double bottom with insulation; and windows of various degrees of resistance; ventilation and conditioning systems; and, systems for raising telescopic masts complete with stays.









Temporary Houses

Small houses, hostels, temporary houses: there really are no limits with modular construction, thanks to a know-how at the highest levels, attention to detail and a modern design attentive to every need.

When modular construction meets design, real jewels are born. **Complete housing modules**, with fine finishes and able to integrate perfectly into any context, from the most rural to the centers of large cities. With an eye always attentive to sustainability thanks to the use of recycled raw materials and the use of eco-sustainable materials.

Designed for the general public, they represent easy and economical solutions for individuals but also **new development** opportunities for administration and tourism businesses.

Where there was once a container, there is now a house

Modularity means flexibility: modularity is the opportunity to build where everything else fades. An Argentine architectural studio has designed this functional unit using decommissioned 40-foot ISO containers as raw materials. It is capable of effectively being the **residence of 4 people**, who will be able to find inside everything they need for today's life whilst being able to fully enjoy, at the same time, the surrounding environment.

The use of containers pushes to insert a sequence of materials that respond to the logic of the **circular economy**. On the outside, the container is varnished with an elastic material that responds both in thermal and waterproof mode. Inside, is an insulating wooden cavity filled with cellulose and coated with a final 18mm phenolic plating and with an opaque glass finish.

Finally, the outdoor patio is laid on old restored railway tracks and the floor is composed of recycled "quebracho" wooden sleepers.





Spend a night in the city center

Small structures to be placed in large cities and selected sites, to be used as a hostel. It is the bet that New House wanted to make, based upon its experiences.

Structures built with M1 modules are suitably coated and colored both internally and externally based on the customer's idea and project.

Inside, a large **sleeping/living area** fully furnished with design elements and the bathroom complete with toilet, sink and shower. The whole structure is supplied complete with electrical and water systems, and heating and air conditioning. It is completed externally with a LED screen on which it is possible to view information and commercial announcements.

The hostel modules are designed to be placed in strategic zones of the main Italian cities to offer tourists and visitors **quality and comfortable accommodation** at an economical price.





Kiosks, Temporary Shops and Beach Solutions

From the elegant showroom in the city center to the kiosk bar by the sea, the versatility of New House prefabricated units is always expressed at the highest level thanks to modern design and quality materials.

Points of sale for the real estate sector, info points, telephone centres, prefabricated bars or the typical food kiosks, all equipped with the equipment and furnishings necessary for the activity: New House solutions combine the **versatility** of modular construction with the **elegance** of the most refined design.

Real shops. More than temporary...

During a renovation, but also to have a point of sale during events, fairs, markets. The answer to different needs is always the same: the New House temporary shop. Innovative solutions that perfectly combine **ease of use** and transport with an **innovative design** that can adapt perfectly to all situations.

The result is a structure that can also become a **new form of communication**: the modules can in fact be positioned in places of passage in such a way as to be able to instantly attract the attention of passers-by, also thanks to the possibility of applying images, logos or promotional messages.





Point of sale. But chic is better!

A point of sale and information booth that goes beyond the classic form? Here are our "**bulle de vente**": refined design and modular units together!

A new point of sale concept – real estate but not only – which is very popular across the Alps but which is also spreading in Italy. Large windows, warm colours, visible brands and interiors finished with top quality materials, specifically chosen to create an **excellent experience** for customers and users of the large and bright spaces.

Perfect for placing in a city center, in elegant new-concept districts or in major tourist locations. And perfect to be **reconfigured** at the end of service. Our prefabricated units can in fact be reinstalled and reused for different purposes, in total respect for the environment.

**TIRED
OF THE USUAL**

ROUTINE?



Barbox

Are you looking for a bar that takes you beyond the usual routine? Do you want to realize your ideas in an innovative location, with an exceptional and super-equipped bar? Barbox is the answer you were looking for! The first bar and restaurant kiosk that you can install wherever you want... Right where you want!

Barbox is a combination of design and functionality to serve the catering sector. Born from the decennial experience of New House, specializing in the construction of prefabricated buildings, Barbox is a shaped container equipped with a **multifunctional internal work environment**.

The aluminum panel shelter cladding, the ad hoc flooring and the large openings make it an aesthetically pleasing and highly functional environment. The offer is completed by a large set of external customizations, including a magnificent terrace capable of making moments of refreshment even more pleasant.

Inside, thanks to the modular design, totally customizable work and handling areas can be created, thus able to respond to different contexts of use (bar, kitchen, kiosk, take away). The choice of placing **industrial and professional equipment**, combined with the solidity of the materials and the precision of the assembly, make the Barbox the ideal solution for those who want to combine the seriousness of an investment with ease of use.

Inside, the standard conformation provides for optimal use of space, with a clear division between the **"kitchen"** area in which there are spaces and equipment dedicated to conservation and preparation and the **"bar"** area, located at the large front openings. Here the main feature is a large counter for direct service to customers, and which is complete with everything needed (refrigerators, sink, spaces for serving dishes and glasses and manual bar equipment). Obviously, all the conformations are customized according to the real needs of the users.

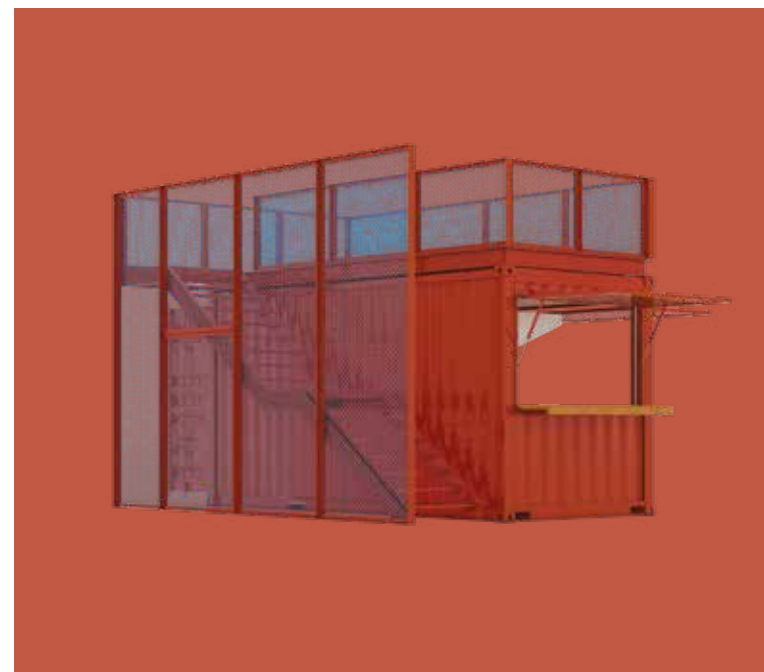
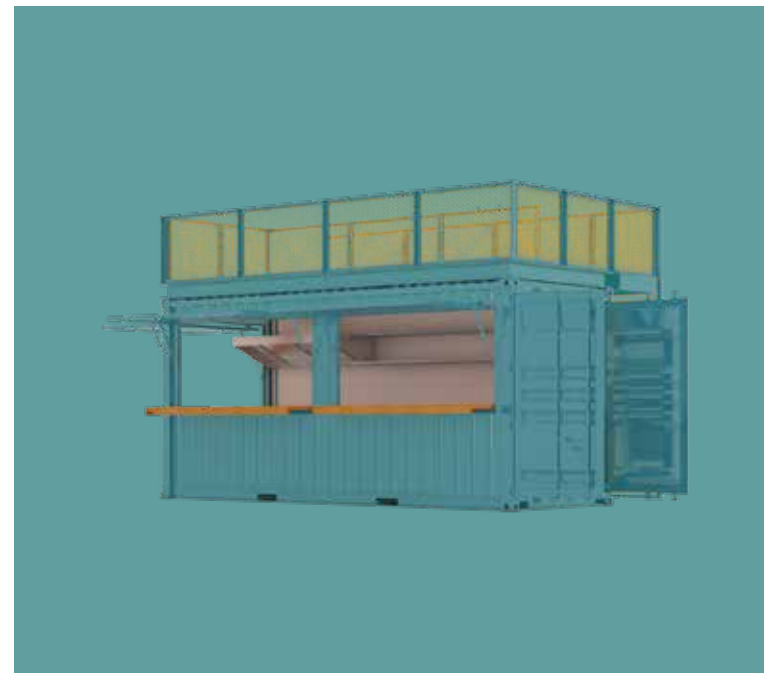
Discover all the features and strengths of Barbox:

Speedy assembly: it arrives ready and can be installed in 1 hour, and is immediately ready for use.

Supplied complete with all accessories, both for preparation and for service.

Place it wherever you want. The Barbox can be positioned in an infinite number of places and does not require special connections.

Fully customizable! It is available in many solutions and configurations to adapt to the required characteristics.









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