SERREMAR Italia S.r.l.



The best technology at your service

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THE BEST TECHNOLOGY AT YOUR SERVICE

SERREMAR ITALIA S.r.l. was born in 2003 from the idea of a technical staff with proven experience and with a know-how acquired in over twenty years of work in the **construction industry**, establishing itself as a leading player in **Steel Framing**, **road construction**, **drilling**, **maintenance and road**, **transport activities**.

The technical-organizational and economic-financial requirements possessed, as well as the vast experience acquired in every part of the world, place SERREMAR ITALIA among the few Italian manufacturers qualified to compete for larger contracts.

It is present in the markets of major works, public works (large infrastructures, public construction), railway works with particular regard to High Speed, private works (motorways, hospitals, hotels, business centers) and construction and infrastructural interventions in the territory in which it is based, in which it is committed to ensuring an entrepreneurial and social presence. The following are mentioned: *A31 Valdastico motorway - Vicenza - Rovigo section, the Mestre Bypass, Montescuro West Siciliacque Aqueduct, Pedemontana Veneta, Pedemontana Lombarda, East ring road outside Milan TEEM and railway line A.V./A.C. Milan - Venice.*

SERREMAR ITALIA offers innovative solutions, the result of the integration of advanced technologies, used synergistically according to new market demands and customer needs, specific in the field of:

- · Earthmoving and excavations
- Road demolitions
- Trucking and Exceptional transport
- On-site maintenance and remediation of road pavements
- Drilling
- Walls cut
- Laying of optical fiber
- Construction of houses with steel frame technology

The internal organization, constantly improved over the years, is able to assist the customer from design to commissioning of the work, as well as to manage projects of considerable complexity, integrating, if necessary, its own workers with specialized resources present in the area.

Thanks to the numerous contracts in its portfolio, SERREMAR has implemented and tested various organizational and working models in response to the various specific requests, while maintaining its cornerstones of success: optimization and certainty of costs, transparency and flexibility.

For SERREMAR ITALIA to work means:

- ✓ Guaranteeing innovative solutions,
- √ of great executive quality,
- ✓ within the established delivery terms.

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EARTHWORKS OPERATIONS







SERREMAR ITALIA can boast a solid reputation in the field of **excavation and earth moving**. With the experience acquired, the team of specialized workers and the **large fleet of vehicles**, the company can be considered an important point of reference in the sector..

It carries out excavations of any type, from those of very high volume to be moved in a very short time, up to excavations under the stratum, sheet piling and excavations of great depth. All carried out with the utmost seriousness and quality.







The fleet of earthworks vehicles includes trucks, articulated lorries, dumpers, compactors, excavators, mini excavators, crawler loaders, wheel loaders, mini loaders and any other means to be used depending on the space available in the intervention area, bearing the least possible hindrance to traffic during the work and that allow you to independently manage the execution of the works taken over.



DEMOLITIONS



The construction of major works often requires preliminary demolition, aimed at removing all those structures that may interfere with the project.

In these contexts, SERREMAR ITALIA offers itself as a professional interlocutor for road demolitions (roads, tunnels, bridges and viaducts), completing timely and highly innovative interventions, even at night.



Whatever the client's objectives and the characteristics of the structure to be demolished, SERREMAR ITALIA is able to respond to any need by exploiting the long experience acquired in the field and the vast fleet of demolition machines available.



TRUCKING

SERREMAR ITALIA offers services of:

- Transport and delivery of small and large retailers
- Earthmoving
- Transport of microgranulates and powdery products
- Transport of operating machines
- Prefabricated transport
- Exceptional transport
- Storage, warehousing and storage service









Our vehicle fleet is made up of:

Articulated vehicles with semi-trailers: flatbed – box bodies with and / or without tail lift - curtainsider – tipper – lowered - tanks for aggregates – extendable - mobile platforms - cisterns.

Trucks: box bodies with and / or without tail lift

The company has a 2000 square meter warehouse, equipped with an alarm system, for the storage and management of incoming and outgoing goods, it also has various types and sizes of vehicles to guarantee an efficient service at 360 $^{\circ}$. delivery and collection of materials, also has a shuttle service for the transfer of goods to and from factories





ON-SITE MAINTENANCE AND REMEDIATION OF ROAD PAVEMENTS

The road is not a static body that once built lasts forever; but an element in continuous evolution, not to be abandoned to itself.

SERREMAR ITALIA, thanks to the application of modern technologies, is able to provide an intervention and road maintenance project capable of satisfying every specific need and carrying out the necessary interventions with careful planning.







- Lime and / or cement stabilization
- Foamed bitumen stabilization

The on-site cold recycling technology of road pavements is now the patrimony of SERREMAR ITALIA which has successfully applied this methodology, having the largest and most sophisticated equipment such as Wirtgen WR 2500 - WR 2000, Wirtgen WM1000 mobile suspension mixers, etc...

The advantage of this method of maintenance and refurbishment lies first of all in the lower consumption of virgin material, less traffic discomfort, shorter duration of the construction site and greater respect for the environment.





In cold recycling, the existing road pavement structure is milled. By adding binders, a new compound of building materials is formed which is directly re-applied by the stabilizer and which serves as a load-bearing or foundation layer. With this method, 100% of both coherent and inconsistent layers are reused.

Lime and / or cement or Foamed Bitumen systems are used as binders





SERREMAR ITALIA has self-loading cutters, capable of milling the surface layer of the road surface for about 02 - 30cm and preparing the surface for the new asphalting.

In addition, the company has numerous vehicles for loading and transporting the waste material, as well as road sweepers.





DRILLING



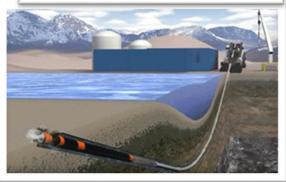
SERREMAR ITALIA constitutes a precise point of reference for all those who work in the field of underground drilling, piling, pipe pushers, wells; diaphragms, tie rods and consolidations on any type of civil, public and private, as well as industrial structure.

It experiments and applies innovative technologies together with the most consolidated intervention methodologies, taking care of the evaluation of specific performances through tests and checks during construction and on the built.

SERREMAR ITALIA proposes itself as a partner for technicians, designers and for all those who want specialized support in design and executive choices. The ideal interlocutor for all interventions in the subsoil and for the integrated management of complex problems.













SECTORS OF INTERVENTION

- Directional drilling
- Microtunnelling
- Hose pusher
- Pipe cracking
- Vertical perforation
- Compensation Grouting



- Compensation Grouting
- Drainages
- Resboring
- Rods
- Micropiles
- Diaphragms
- Wells
- Land consolidation
- Surveys
- Coring
- ...



PREFABBRICATION







Always attentive to market evolutions and to the architectural needs of designers, SERREMAR ITALIA has constantly pursued objectives of quality, reliability and product innovation through the development of new structural types and the use of technologically advanced systems, while offering valid support and total assistance to the client, from the choice of components to assembly and finishing operations, to after-sales service.

All products placed on the market are checked with laboratory tests at each stage and appropriately certified.

- Containment formworks
- Bilateral containment formworks
- Corrugated linings
- Cupels
- Plints
- Veils
- Plates for channel covering





WALL CUT



The technique of **cutting walls** and **cutting of reinforced concrete** is widely used in all cases of partial, civil, industrial and controlled demolition of masonry and, above all, in restructuring and restoration situations where precision and containment of vibrations with low emissions are required. of pollutants, such as noise and dust.

Our advanced techniques for cutting walls of any thickness, extension and angular inclination, progressive, flush with reinforced concrete, walls, masonry, stone, stone, roads, etc., are the most effective and fastest answer to all your needs.





LAYING OF OPTICAL FIBER

SERREMAR ITALIA is also specialized in carrying out all operations, main and accessory, for the installation of optical fiber thanks to highly qualified staff and state-of-the-art equipment.

Therefore, SERREMAR ITALIA plans in every detail all the phases of this activity:

- Preventive safety of the entire surrounding area;
- Completion of the traditional activities of asphalt removal and excavation;
- · Laying of manholes, pipes and fiber optic cables;
- · Restoration of the original situation and flooring;
- Cleaning;
- · Clearance of the affected area



BUILDING WITH STEEL FRAME TECHNOLOGY

In recent years, SERREMAR ITALIA has approached the steel frame construction technique, acquiring the knowledge and skills necessary to be able to autonomously produce steel structures.

SERREMAR ITALIA believes that this construction method is optimal, as well as winning both in the Italian and foreign markets.



The construction - materials used:

- **Steel frame** for the structure, or steel bent profiles for the construction of load-bearing skeletons, as well as vertical and horizontal closures;
- **Mineral fiber** for the panels, a material known for its thermal and acoustic insulation capacity, fire resistance, infinitely recyclable;
- Wall insulation in 3 alternative ways, namely mineral fiber, foam concrete, cellular concrete.

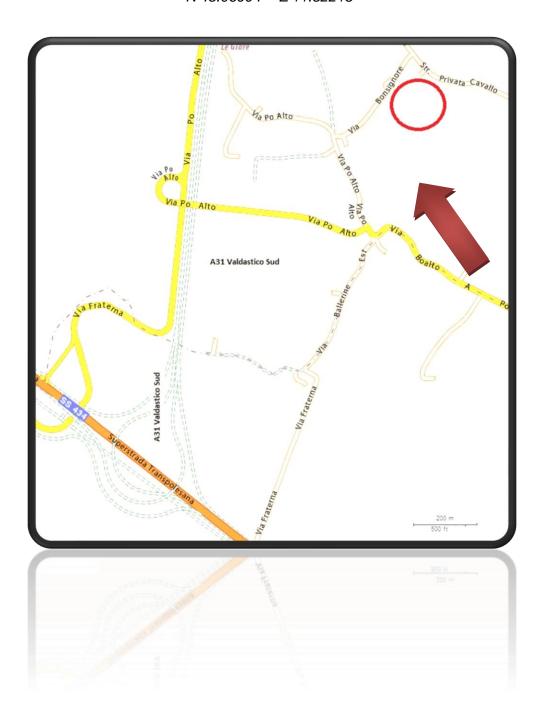
Construction of housing - steps:

- 1. Metal structure entirely composed of a metal trellis of the appropriate thickness, and appropriately sized. Once completed, the building will be in the anti-seismic category.
- 2. External, internal infill and wall insulation;
- 3. Coverage;
- 4. Internal and external doors and windows;
- 5. Internal and external finishes, internal flooring; Electrical, plumbing and sanitary system.



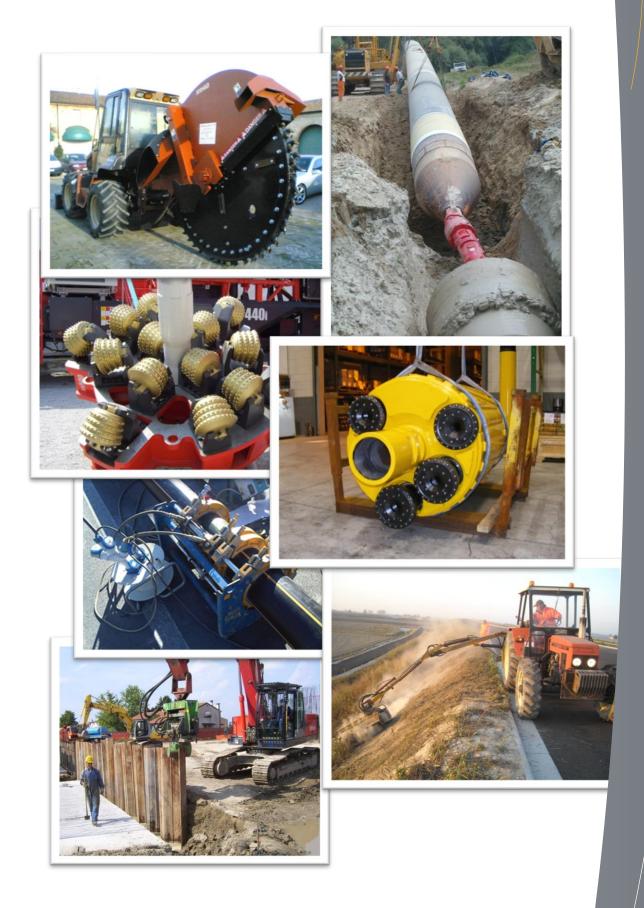
Where we are

VIA STRADA CAVALLO 105 – 45021 SALVATERRA DI BADIA POLESINE (RO) $N\,45.06994^{\circ} - E\,11.52215^{\circ}$





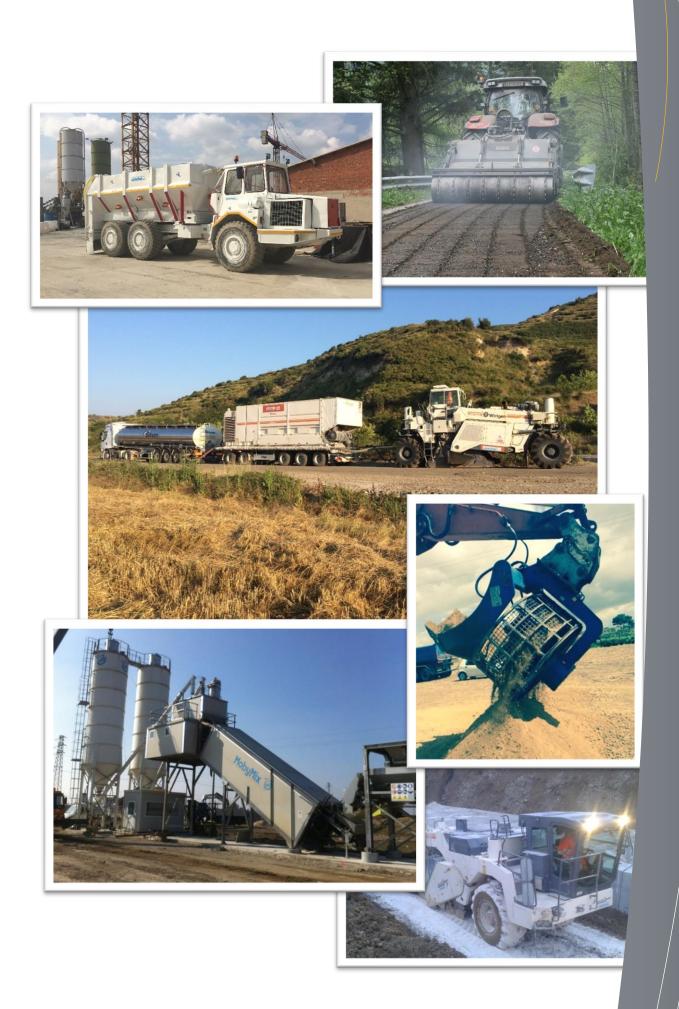
COMPANY PICTURES



















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