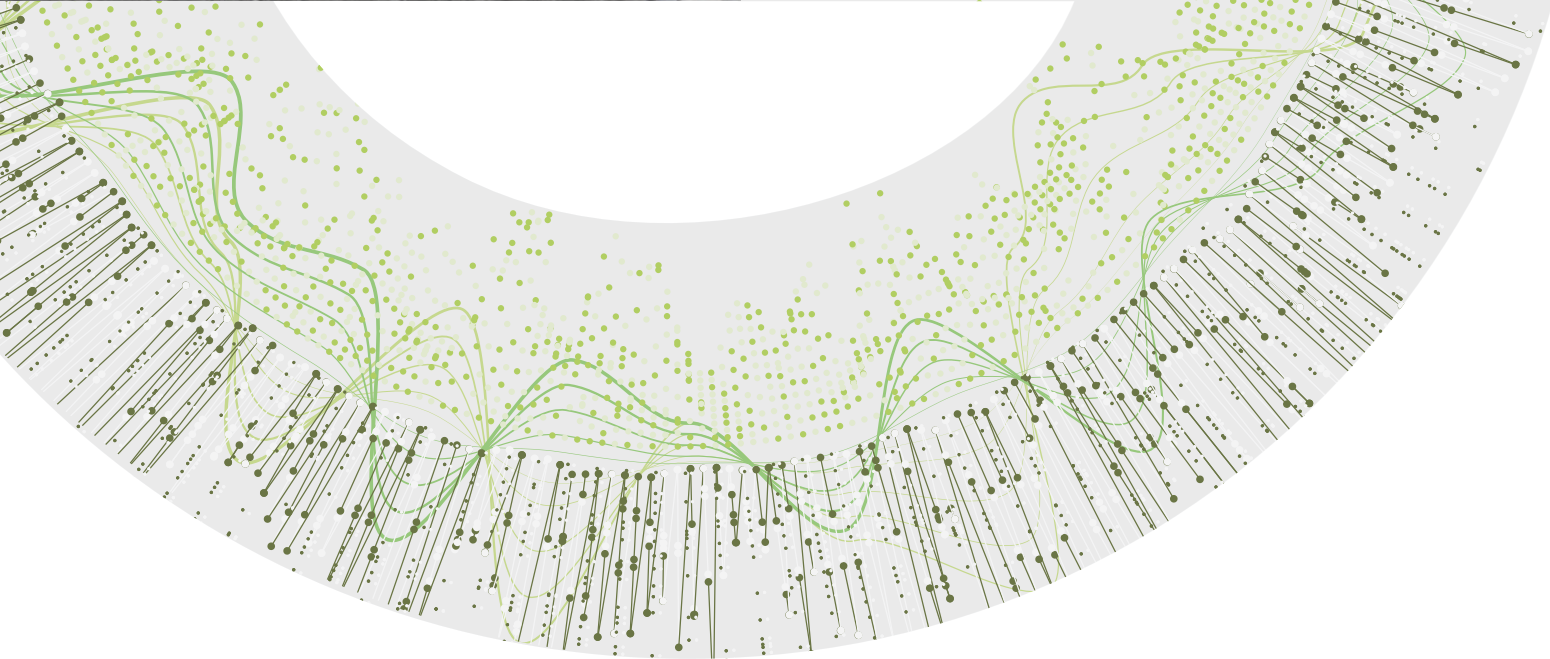


SECTOR  
**DEFENCE**



**GORIZIANE**  
**DEFENCE**

Since 1948, a family company



# MAINTENANCE, REPAIR, OVERHAUL

The Maintenance, Repair, Overhaul Department is made up of a **team of skilled technicians and engineers** who offer reliable services in the MRO field. Gorziane has been working in the **Defence field** for many years continuing to invest in Research & Development to improve its knowledge and know-how, thus to provide customers with vehicles more and more efficient.



The culture of Goriziane Group has always been to be **autonomous** and **self-sufficient** to deliver excellence to its customers. For the last 75 years we have structured our company to master all aspects of servicing our customers' platforms from **maintenance** and **repair** to complete **overhaul** and **upgrade**.

Our departments and our engineers are constantly seeking to improve and increase their know-how. We believe it takes 10 years to properly form a technician within the **Defence Industry**. Therefore, it is natural within Goriziane to continuously invest in developing its knowledge and know-how.





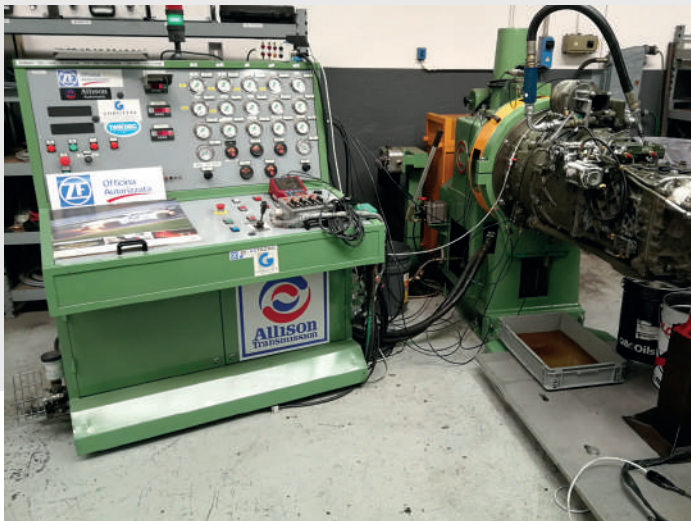
### Engine Department

Thanks to the Technical Staff and to the over 75 years of experience, Goriziane has gathered a know-how and a way of proceeding for **engine maintenance, overhaul and refurbishment** that are unique in the world.



### Hydraulics Department

With a department dedicated entirely to the **maintenance of hydraulics systems** and thanks to the latest technology and experience inherited from the past, Goriziane is a **leader in the repair and maintenance of any hydraulic systems** of track- and wheel-based vehicles.



### Trasmissions Department

To understand a motor it is necessary to understand its transmission. Goriziane has its **own department dedicated to transmissions, using the most advanced technologies.** Goriziane is currently licensed for both Allison and ZF, 2 of the major transmission manufacturers.



### Test Bench Department

Goriziane can test any type of **engine up to 2,000 horse power** and provide complete documentation.

**Automated Warehouse**  
Our secured warehouse covers more than **2,000 square meters**, it is divided in **3 storage areas** plus a trust **warehouse**.



### **Welding Department**

Welding and carpentry are located inside the main hall, a rectangular area of 17.00 m. x 80.00 m. with a total area of nearly **1400 square meters**. The maximum height of the building is 6.7 m. Inside the shed are obtained: the **hot chamber for testing of welding** (WPS, WPQR, WAC, PQR.)



### **Painting Department**

The Goriziane plant is provided of **two heater chambers** dedicated to the Painting phase: the high volume of the chambers allows the painting and the subsequent drying of four heavy tanks of the same time.



### **Washing Department**

Washing department is an area not to be underestimated. Goriziane has a department dedicated to this activity. In addition to the normal systems there is a considerable **pickling tank** in which it is possible to plunge an entire hull tank.



## PRODUCTION

Gorziane depot facility has the capacity and capability to overhaul / remanufacture **large range of combat and tactical vehicles**, hull upgrading / modification and repair **heavy and light vehicles**. Towed and self propelled artillery.

Unique responsible for entire overhaul process cycle, **no subcontractors**.

We inspect, repair, overhaul and test on bench: engines, transmissions, gear boxes, junction boxes, hydraulics parts and fire extinguisher systems.





## MAINTENANCE AND REPAIR

Maintenance of military vehicles, both track and wheel-light and heavy based, is one of the **historical missions** of Goriziane: the **care and attention for the details** are the hallmarks of Goriziane.





## OVERHAUL & RECONDITIONING

Goriziane has a deep expertise in **overhaul and reconditioning of military vehicles**. Goriziane's skilled technicians are able to conduct partial or complete disassemblies to inspect vehicles in details and detect any damaged, or worn components. After repair or replacement of such parts and reassembly, vehicles are tested prior to be brought to their full operating levels.

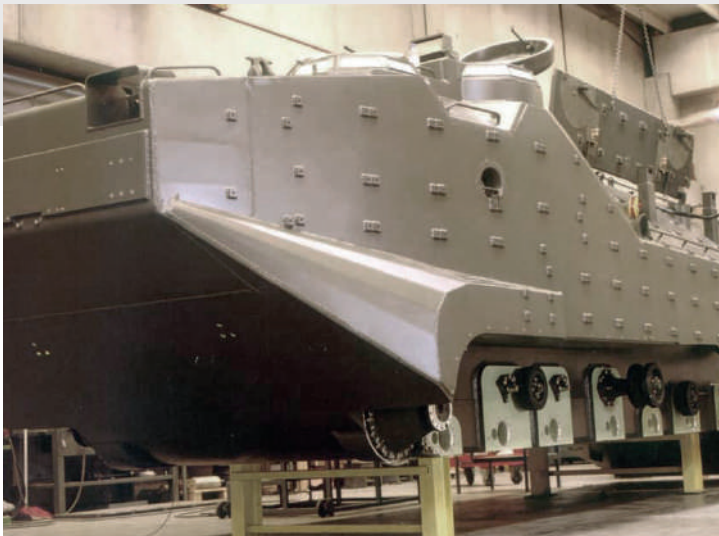
The **Leopard** is one of the most successful and best-selling tanks in the history of the military vehicles: Goriziane continues to carry on the overhaul programme of this track-based vehicle, bringing it back to a new life and right on this tank we put in place a general overhaul.





## UPGRADE

In 2001 Goriziane carried out complete upgrade of **34 LVTP7 vehicle**, owned by the Italian Navy and Army, by modifying it to the AAV7 A1 RAM/RS configuration the same one of the U.S. Marines. The success of the operation made the name of Goriziane arise worldwide and nowadays the Company is a landmark as a Vehicle Upgrader. Upgrade activities are made **100% in-house**, at Goriziane's premises.





## HQ & TEST AREA

Goriziane Group is located in **150.000 sqm**, 35.000 sqm covered in a **strategic position**. Airports: 10 km to Trieste, 80 km to Venice, 80 km to Ljubljana. Seaports: 15 km to Monfalcone, 40 km to Trieste, 110 km to Venice. Villesse is included in the European railway passage no. 5.

With a test area ground of 50.000 m<sup>2</sup> and two test lakes, Goriziane can perform any kind of hard testing, even for **amphibious vehicles**.





## PARTNERSHIP

Goriziane is official partner of **Iveco Defence Vehicles** since 2006. This strong collaboration has led to the establishment of a framework agreement for the maintenance of armoured vehicles. General Dynamics Land Systems selected Goriziane as **excellence centre for European Force Protection Vehicles**.

Goriziane is authorized by BAE Systems to **repair, maintain, upgrade and support to the Italian fleet of AAV7 A1 RAM/RS**. This is a good and a very effective business for all the parties involved: BAE Systems, Goriziane and the final user. Efficiency of vehicles 100%. Goriziane signed a support agreement with **BAE Systems Hägglunds** that enables Goriziane to become the only appointed partner to provide support and services to the Italian fleet of Bv206 and Bv206S: this new agreement is consecutive to initial Memorandum of Agreement signed in 2013.

**IDV**

**BAE SYSTEMS**  
INSPIRED WORK

**GENERAL DYNAMICS**  
Land Systems





# GORIZIANE

## DEFENCE

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