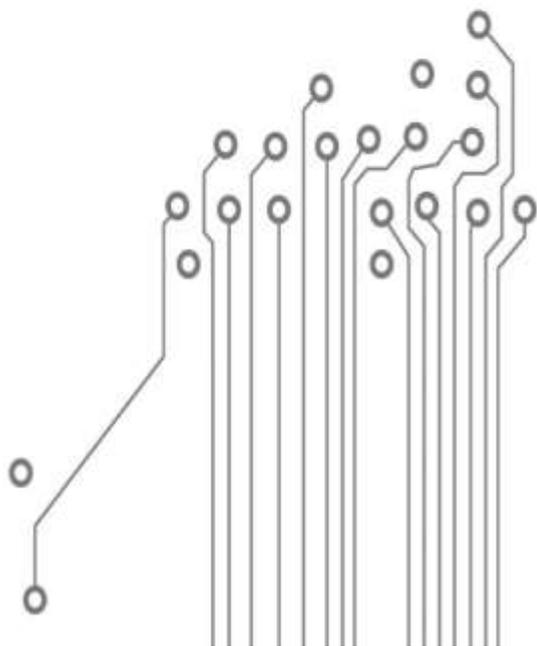
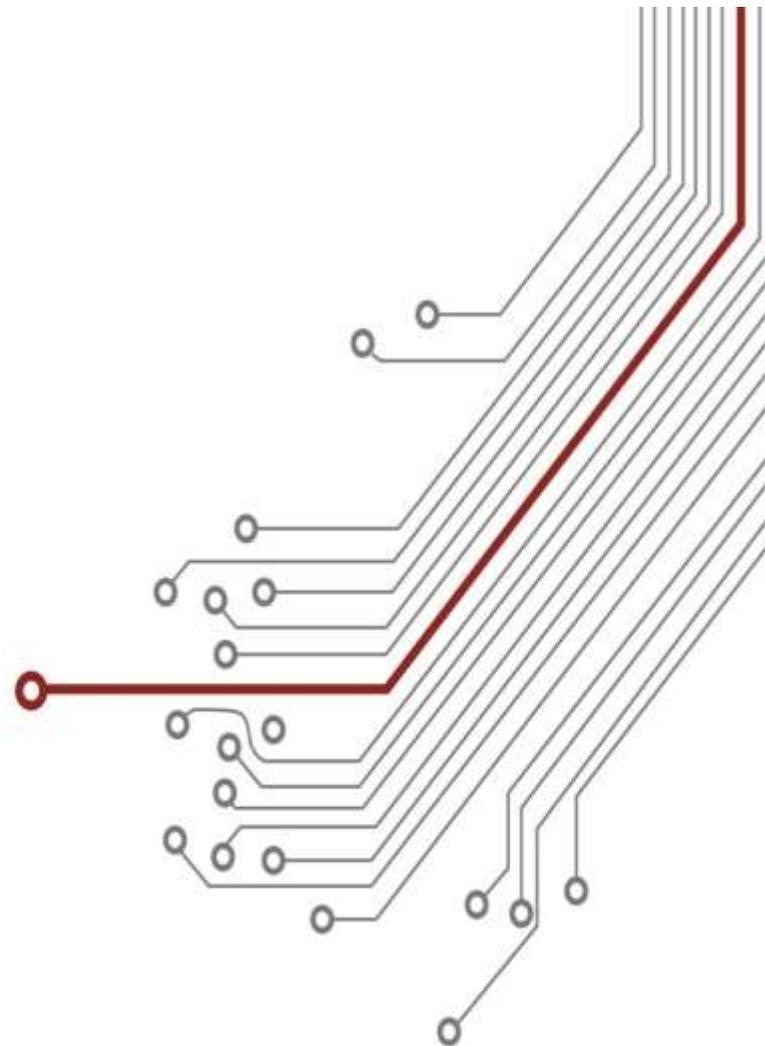


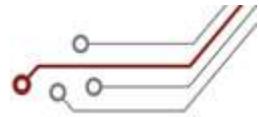


**ELECTROMECHANICAL
& ELECTRONIC SYSTEMS**



WE BUILD THE FUTURE TOGETHER





IGM srl is in Follo, in the province of La Spezia (Italy), where there are the statutory seat, four manufacturing plants and the offices with the general management. The amount of surface is about 4,000 square metres.

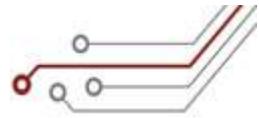
The increasing production and the need to offer our customers more flexibility allowed IGM to expand in the whole country (mainly in the North and in the centre) and recently we expanded in Europe with a new Company, IGM Poland, which has its statutory seat in Bielsko-Biala and a manufacturing plant of about 1,300 square meters.



IGM was founded in the municipality of Follo in 1992 and its improvement was constant until 2005, both from the point of view of its income and of its employees. Its production was especially focused on the military sector and on the environment sector.

In 2005 we experienced clear differences with the past. Our company specialised in the field of transportation, especially in the railway sector. This largely became the most profitable field and allowed us to increase our income in a staggering way.

In more than 20 years, by setting more and more challenging goals, IGM specialised in projects, prototypes, industrialisation, hardware and software reverse engineering of electromechanical and electronic systems and offered itself as a Partner/Supplier looking for the best solution for its customers.



TRANSPORTATION (RAILWAY)

Driver desks, Master controllers, Footrest, Vigilance foot switches, Auxiliary control panels, Driver desk components

HV/MV, MV/LV, LV/LV cubicles and cabinets, Cable ducts, Underframe boxes

MV/LV auxiliary equipment, AC/DC - DC/DC auxiliary converters, Modular interfaces

Electrical and electronic wiring, Cable harness



DEFENCE (MILITARY)

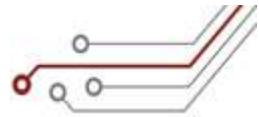
MMI (main machine interface) and HMI (human machine interface)

Embedded systems for the measurement and data acquisition

Development of complex digital, analog and mixed signal

Rugged systems

Electrical and electronic wiring, Cable harness



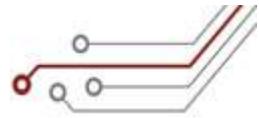
In order to keep the standards requested by the market, IGM decided to certify according to UNI EN ISO 9001:2008.

IGM obtained NATO constructor code (AE899); furthermore it has all the structures and the qualifications to perform classified works.

All operators involved in production and quality control of special processes are trained in-house and their training is periodically checked and verified. The staff of the soldering process are also in possession of the IPC certification.

IGM obtained IRIS certification as an the implementation of the already acquired qualifications.

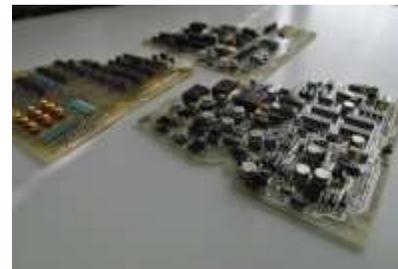
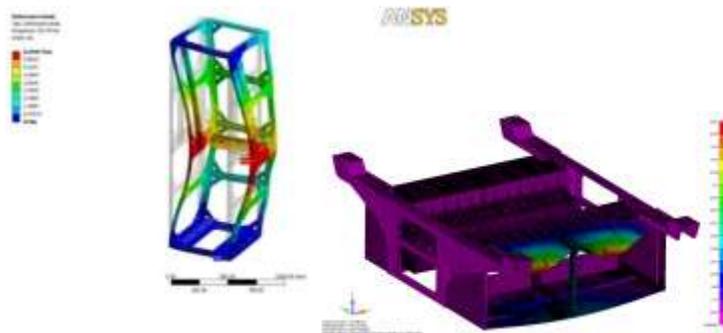


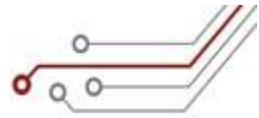


The Design department for all the group is in La Spezia

The design division takes advantage of the most advanced software / hardware systems for 3D drawing, F.E.M. analysis and simulation.

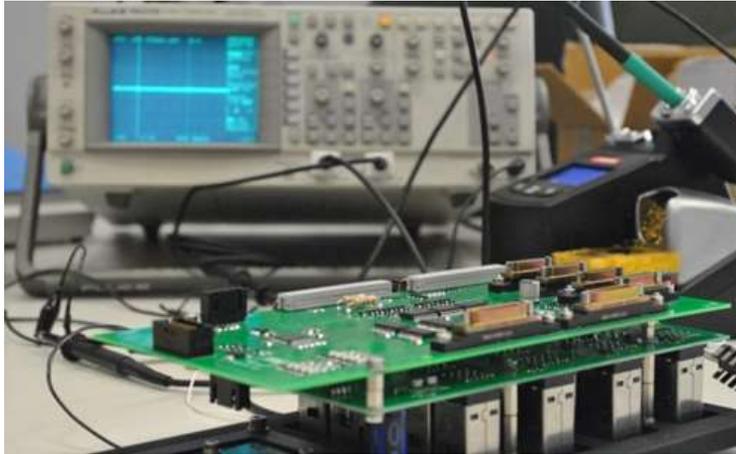
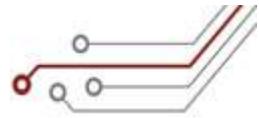
IGM has also an electronic department specialised in design and reverse engineering of electronic boards and digital, analogic, hybrid and power modules; design and implementation of hardware systems, software testing and testing procedures





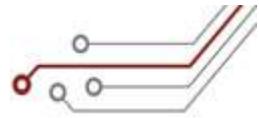
In order to increase its production capability, IGM can also exploit the proficiency of the outsourcers, that are constantly formed/trained together with IGM's staff to follow/execute the customer's specifications and the internal operative instructions strictly.





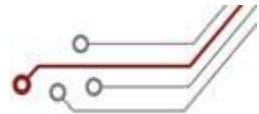
The test department avails itself of a highly qualified staff; some of the electronic testing systems has been designed and manufactured by IGM itself.

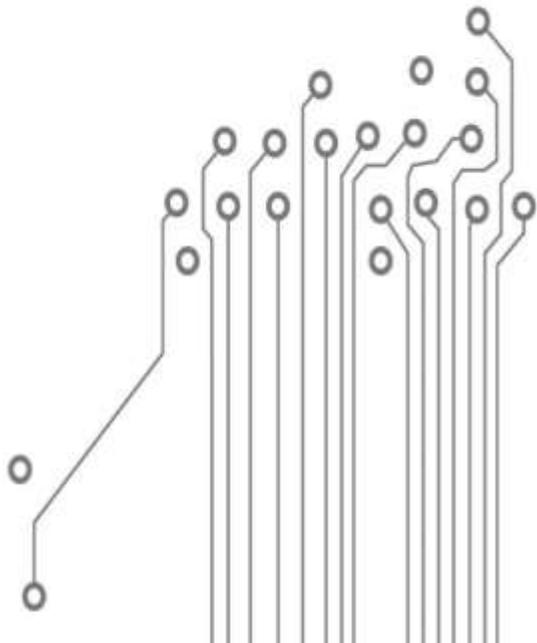




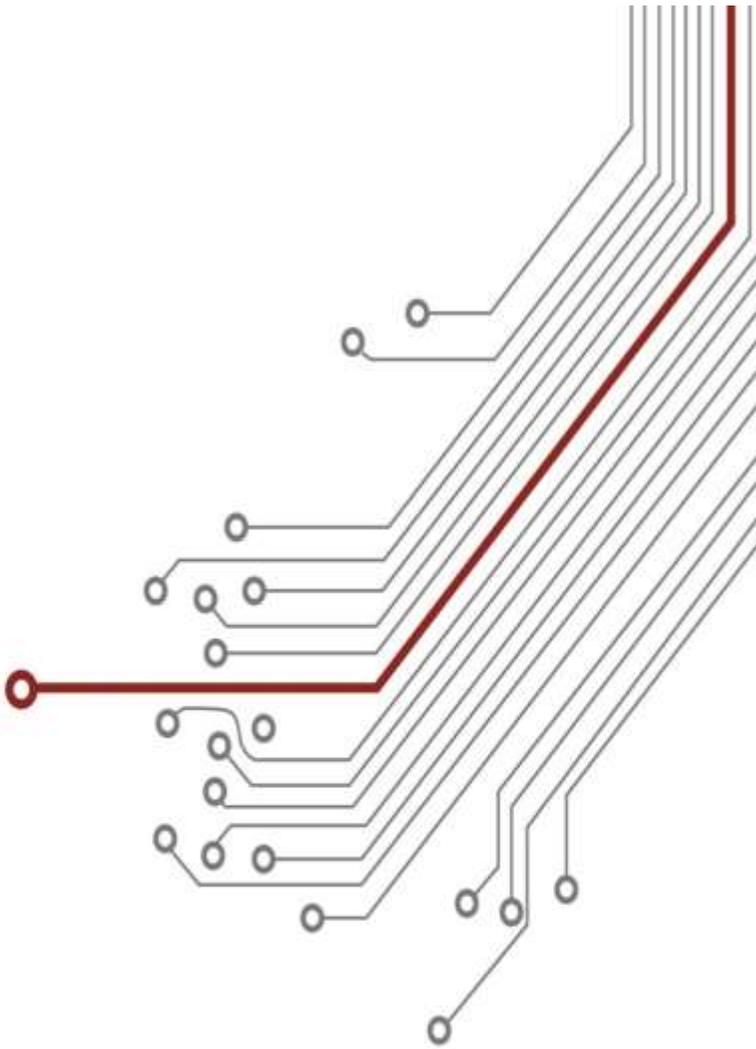
IGM logistics activities are: receipt of materials, kitting, realization of small subassemblies and deliveries to partners and customers, all ensured according to the highest quality standards.

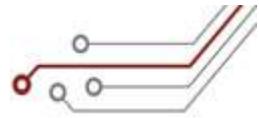






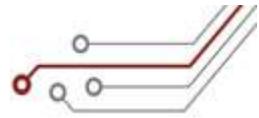
SITES



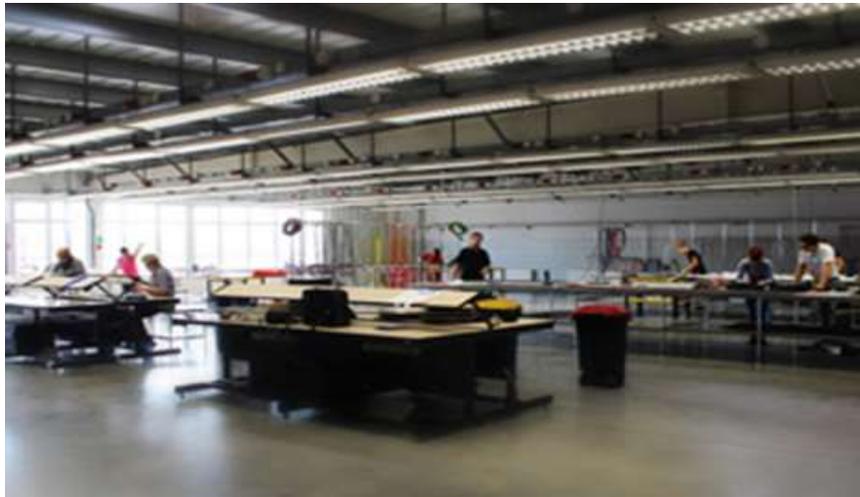


AET (Electronic Assemblies for Telecommunications) was founded in 1990 as a leader in the field of electronic assemblies and cable performing. The product portfolio includes electronic cards (SMT, THT), crimped, welded, “wire wrap” and coaxial cables. The 2,150 sqm production area and the automatic dynamic equipment allow AET to supply small / large series, according to the customer’s needs and specifications.

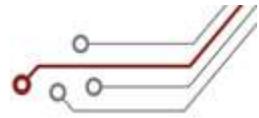




In order to extend its presence in Europe IGM founded in 2013 the IGM POLAND company based in Gliwice and manufacturing site in ul. M. Szymaly 155d 41-933 Bytom(near Katowice).



Manufacturing started in 2014 with supply chain and testing management supported by the headquarter.

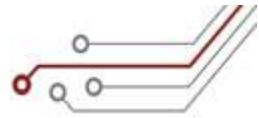


Offices: 100 sqm

Manufacturing: 900 sqm

Manufacturing capacity up to 50 workers



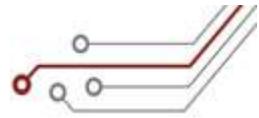


CABLEWAY ETR1000

Activities:

- Cable ducts
- Harness





Cable/ harness manufacturing

