

Masters in Improvement

Unity in
specialist
diversity

Hittech Group BV is a group of independent companies that together function as system supplier, extended workshop and partner to OEM companies.

The separate companies within Hittech Group create the flexibility of an independent enterprise, while the Group generates a powerful synergy when operating as one business.

Hittech Group's success is based on its continuous effort to synchronise its strategy to the requirements of its clients, allowing them to focus entirely on their core activities.

Hittech Group supplies equipment, machines, (sub)modules and individual parts.



Masters in Improvement

The Hittech Group organisation is geared to realising continuous improvement. It applies the principle that there is always room for improvement, whether in the area of product quality, product costs or our production processes. It is not for nothing that our partners consider us 'Masters in Improvement'.

Your partner for life

Hittech Group supplies high-precision, complex mechatronic and mechanical systems and components in series of small to medium volumes. The wide spectrum of production techniques within the Group and in its network of specialist suppliers enables it to develop and manufacture complete solutions. Design and production techniques are selected on the basis of a product's lifecycle and its phase of useful life, with Hittech Group providing a custom-made solution for any phase.

Development & improvement

Within Hittech Group, systems are developed and/or improved on the basis of your functional requirements and according to clearly defined steps. The Group possesses in particular a great deal of expertise in the fields of precision movement, integrated control and the integration of mechanics and electronics, for parts, as well as for modules and systems.

Our 3D design tools provide us with a direct and accurate impression of the design. We also employ techniques such as FMEA, SPC, value-engineering and re-design for the improvement of systems and modules. Hittech Group's speciality is the realisation of practical and affordable solutions.

Prototype construction

After designing and simulating a system, a prototype can be swiftly constructed within the Hittech Group: concepts quickly become reality and are rapidly prepared for practical trials. Our CAD/CAM interfaces ensure a speedy service. We also have quick turnaround times for converting systems developed by customers into working prototypes.

The Hittech Group consists of:

Hittech Bihca BV • Hittech Comac BV • Hittech Gieterij Nunspeet BV • Hittech Kemetech BV • Hittech MPP BV • Hittech Multin BV • Hittech Assembly Malaysia Sdn Bhd



Production and assembly

All Hittech Group companies have access to the latest machinery and equipment, allowing them to provide maximum support in their relevant specialist field. Each year, we invest in new production techniques that enable us to fabricate your systems using the most innovative technology. We are also investing heavily in our employees, continually raising their levels of know-how, skills and experience. Hittech Group's extensive regional presence makes it a very flexible organisation and guarantees the healthy exchange of knowledge with external parties.

All the companies are of course ISO certified.

Competences

In short, our competences are:

- Development, value-engineering and re-design of precision-movement systems
- Assembly of (sub)modules, equipment, machines and systems
- Cleanroom assembly and functional testing
- Precision machining of soft, hard and high-performance materials
- Series casting of aluminium products in small to medium volumes



Markets

In short, our markets are:

- Medical equipment
- Laboratory and scientific analysis instruments
- Microelectronics and semiconductors
- Aerospace
- Defence
- Graphics industry

