

Imtech Vonk

The Power Electronics Group of Imtech Vonk, having more than 40 years of experience, is seen as the source for energy conversion combined with the technology of solid state Power Electronics.

Complexity and demanding requirements characterize our competent and renowned customer approach.

New developments are realized constantly to produce both analog and digital solutions for application-specific power converter control.

The development of customer-specific products and projects broadens our know-how and keeps our knowledge up-to-date.

Our high-performance IGBT converters use soft-switching or hard-switching and can be equipped with passive or active filtering.

We have a well-known reputation for building high power and high precision thyristor converters. The power range is from low power up to high power (several MW's)

Application area's:

- Nuclear fusion research;
- Accelerators/synchrotrons;
- Uranium enrichment process;
- Defence systems;
- Distribution grids.

www.imtech-vonk.nl

