



Transforming The World Of Energy, Every Day

## Kyte Powertech Ltd

Kyte Powertech Ireland Ltd prides itself on its performance particularly in its main local markets of Ireland and the United Kingdom. Kyte Powertech maintains this high level of performance by following its QDCCC model.

- **QUALITY**
- **DELIVERY**
- **COMMITMENT**
- **COSTS**
- **COMMUNICATION**

Kyte Powertech offers a unique collaborative experience to its customers, where their exact needs can be met and exceeded. Bespoke products can be created, combined with unique storage and service solutions.

Kyte Powertech has a highly controlled supply chain network made up of its own on site design engineers, logistics teams, metal fabrication facilities and customer specific project management teams. This infrastructure ensures a streamlined and stress free procurement and delivery process for the customer.

The plant offers established raw material supply channel networks that have been developed over 40 plus years. These channels ensure maximum quality, the latest innovation, on time delivery and cost effectiveness.





### Cooling Liquid Available

Mineral Oil, Silicon Oil, Synthetic Esther and Natural Ester.

### Core Material

Standard or High Grade Magnetic Steel, Amorphous.

### Insulation Materials

Cellulose, Nomex®.

### International Standards

All transformers are manufactured to international standards and can be custom designed to meet specific customer needs.

### Maintenance Contracts

All products can also be procured with a full service and maintenance contract.

### Latest Technology

All products designed and tested using the latest technology



## Product Range

- Single Phase Distribution Transformers
- Three Phase Distribution Transformers  
25kVA up to 10000kVA up to 72kV
- Mini, Micro, & PRCS self protected  
package substations up to 315kVA
- Unit Substations with or without  
protection up to 1000kVA
- Package Substations complete with  
MV & LV protection up to 10000kVA
- Interface Transformers up to 5000kVA
- Auto Transformers up to 10000kVA
- Rectifier Transformers
- House Transformers up to 40kV
- Solar Application Transformers
- Wind Turbine Transformers
- Amorphous Transformers





## Certifications

Kyte Powertech understands that clients expect high standards from their suppliers and are at the forefront of achieving and maintaining these standards. As the test laboratory in Kyte Powertech is certified under ISO17025 it means that a full range of Type Testing can be carried out inhouse as well as standard tests.

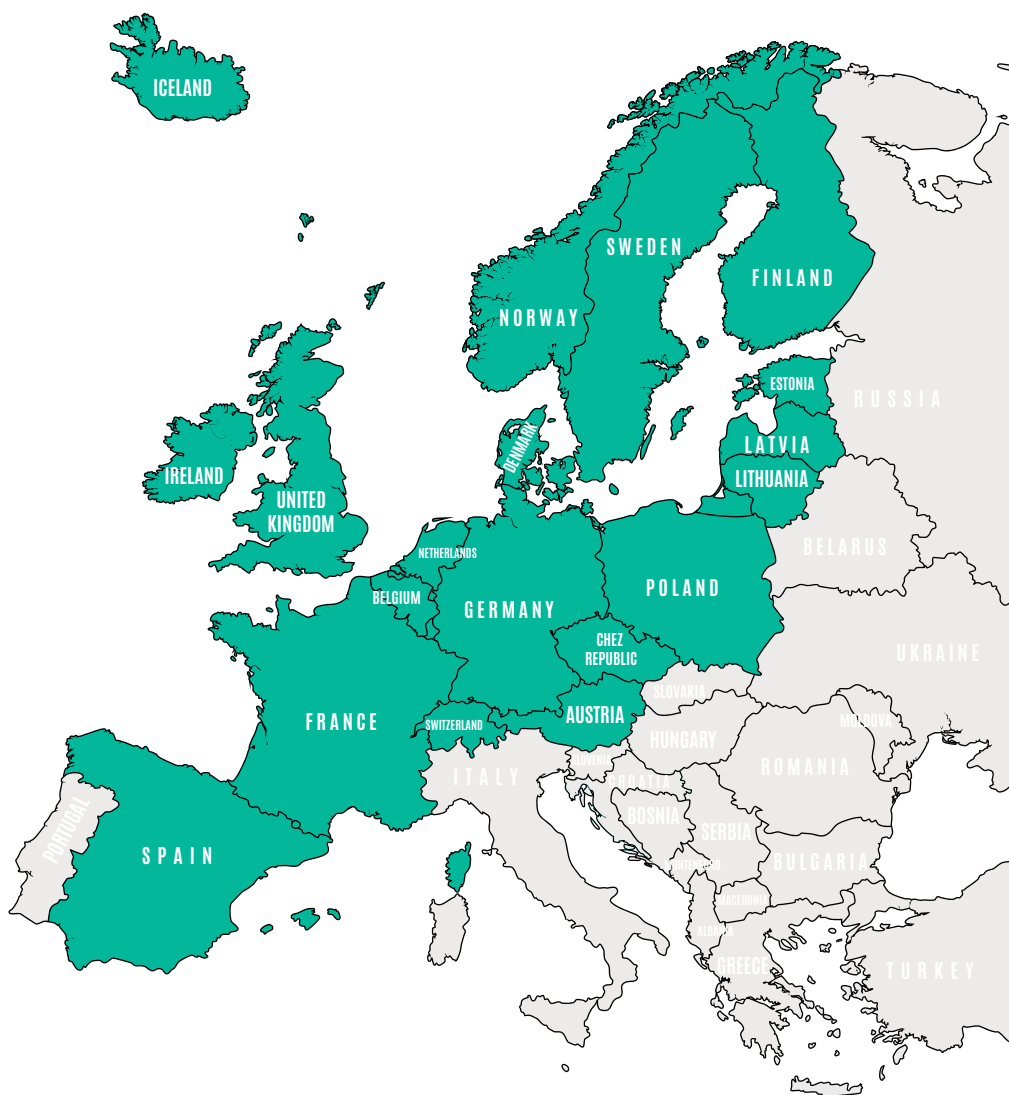
- ISO 9001 (*Quality*)
- ISO 14001 (*Environmental*)
- OHSAS 18001 (*Health & Safety*)
- Achilles (*UVDB & Verify*) - Rated in the top 5% of Achilles suppliers
- ISO 17025 (*Test Laboratory*)
- ISO 50001 (*Energy Management & Energy Efficiency*)

## Markets

Kyte Powertech currently ships to hundreds of customers in twenty different countries around the world.

These include:

- Ireland
- United Kingdom
- France
- Belgium
- Germany
- Spain
- Netherlands
- Poland
- Switzerland
- Austria
- Czech Republic
- Denmark
- Norway
- Sweden
- Finland
- Estonia
- Latvia
- Lithuania
- Iceland

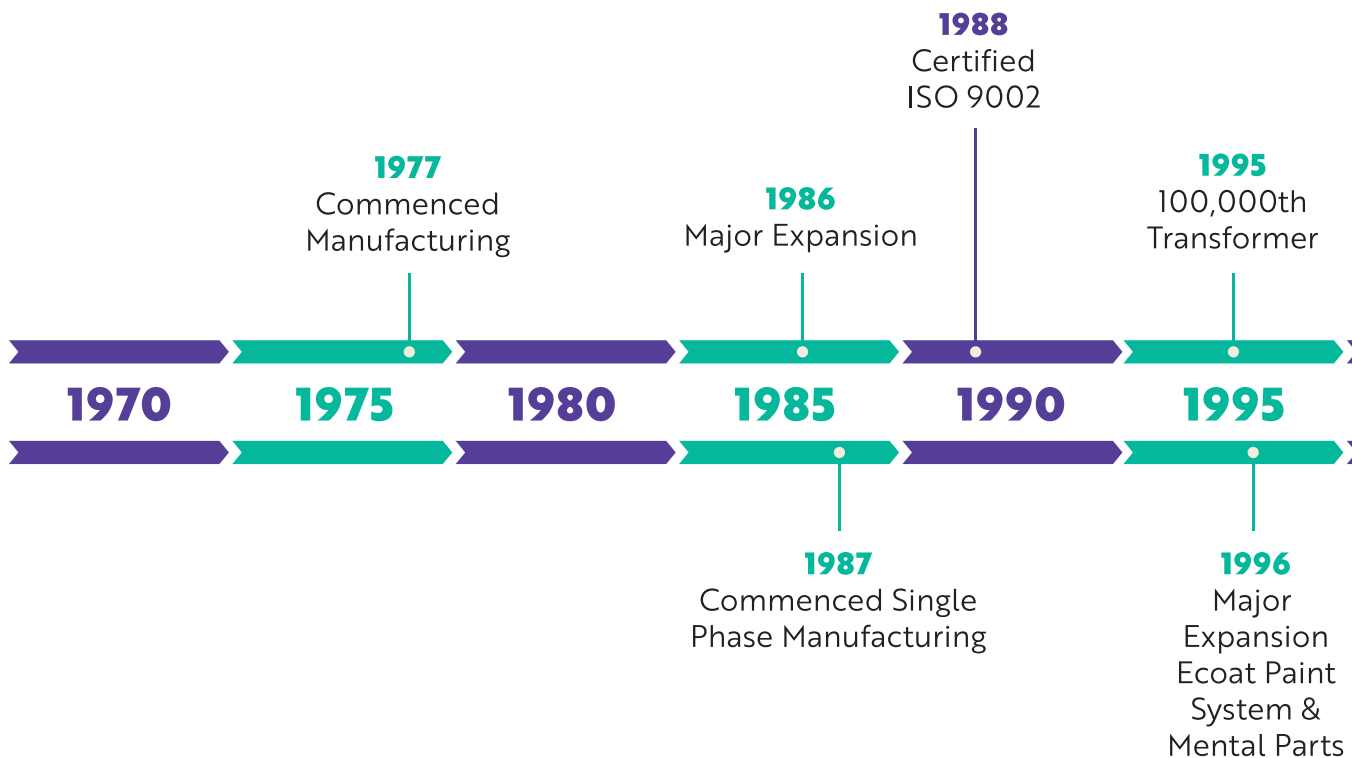


## History

Kyte Powertech Ireland Ltd (*formally Pauwels*) has been manufacturing Distribution Transformers in Cavan since 1977.

The company was first established to manufacture small Distribution Transformers, and during its 40 plus years of operation evolved into a globally serving Distribution Transformer manufacturer that has capacity to annually manufacture 16000 transformers with a range from 15kVA single phase and up to 5000kVA three phase.

As a result of a major expansion, an entrepreneurial spirit and strong customer focus, operates conveniently from central Ireland in its 50000m<sup>2</sup> world class facility.

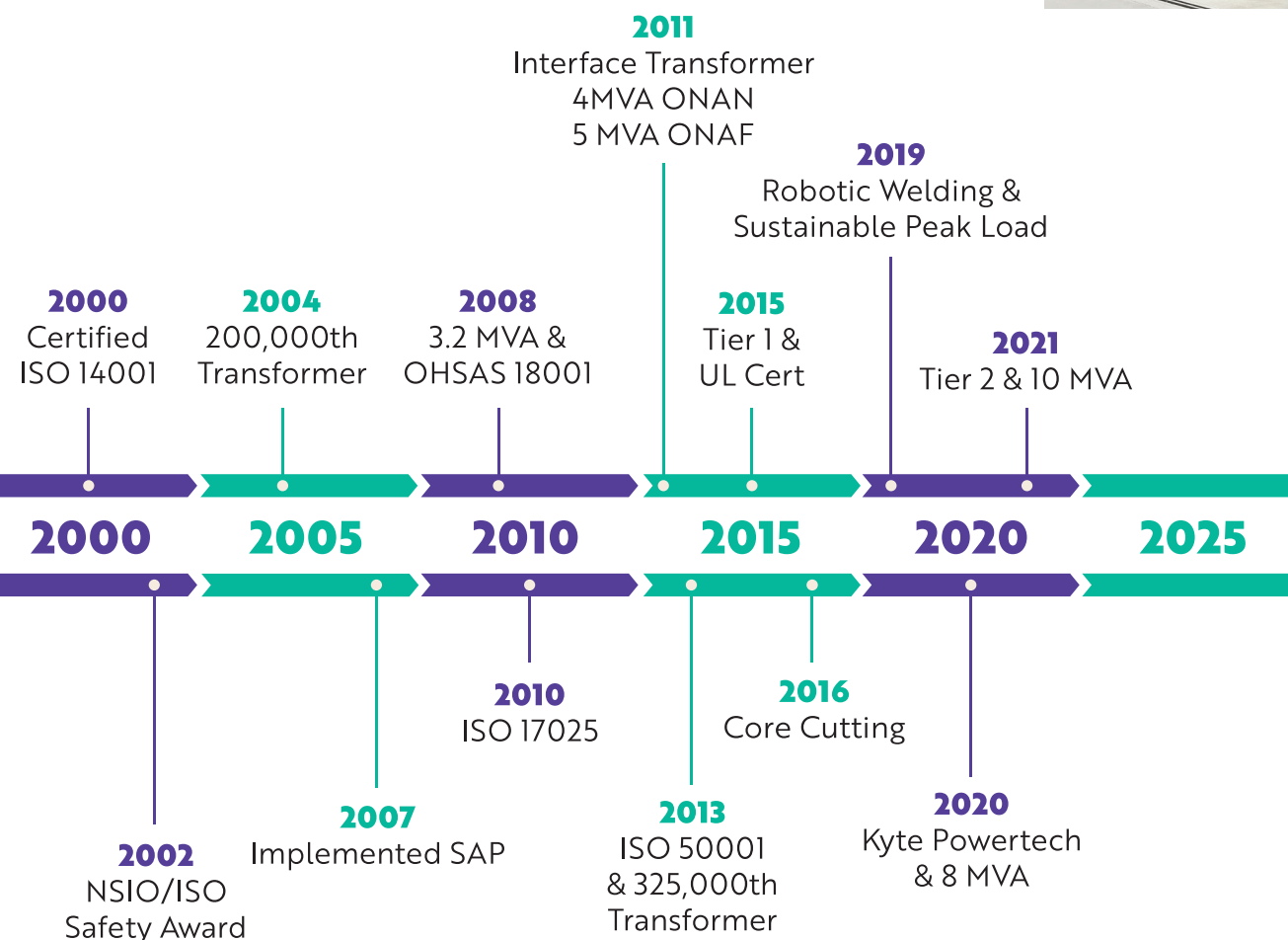




## Market Sectors

Kyte Powertech covers a broad spectrum of sectors in the energy market:

- Utilities
- Renewables (*Solar, Wind and Biomass*)
- Industrial
- EPC Contractors
- Nuclear
- Oil & Gas
- Service & Maintenance Availability
- Electrical Vehicle Charging
- Battery Storage





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