Transformer is one of the key components of the power grid. It converts the voltage to a suitable level to the network.

ABB’s transformer factory in Vaasa manufactures furnace and rectifier transformers, power transformers, marine and offshore transformers, transformers for drives and railway electrification, and reactors up to 63 MVA power and 170 kV voltages.

ABB’s transformers are found wherever electricity is generated, transmitted and consumed: power plants, substations, industrial plants, shopping centers, oil and gas fields, railways, and solar power and water plants.

Globally, ABB’s transformers business employs about 16,000 people in 27 countries. ABB’s Transformers unit in Finland is responsible for the development of special transformers at ABB.

Key figures 2012
Deliveries: 800 yksikköä, 7100 MVA
Personnel: 330