



Product range

1. Energy-efficient technologies

- 1.1 Energy conversion
 - 1.1.1 Drive systems
 - 1.1.2 Motors & gears
 - 1.1.3 Generators
 - 1.1.4 Turbines
 - 1.1.5 Electrical installations
 - 1.1.6 Cooling technologies
 - 1.1.7 Ventilation systems
 - 1.1.8 Furnaces & Equipment
 - 1.1.9 Electric arc furnaces / kilns
 - 1.1.10 Industrial heating equipment
 - 1.1.11 Fuel cells
- 1.2 Thermal engineering
 - 1.2.1 Power-heat coupling / heat recovery
 - 1.2.2 Heat exchangers
 - 1.2.3 Waste heat technologies
- 1.3 Energy transportation & storage technology
 - 1.3.1 Cables & wires
 - 1.3.2 Pumps
 - 1.3.3 Compressors & compressed air
 - 1.3.4 Pipeline technologies
 - 1.3.5 Insulation
 - 1.3.6 Reservoir systems
- 1.4 Intelligent energy control
 - 1.4.1 Measuring, monitoring & control devices
 - 1.4.2 Control systems
- 1.5 Energy saving technology
- 1.6 Hydrogen energetics
- 1.7 Water supply facilities
- 1.8 Lighting
- 1.9 Energy Savings in the Russian Public Sector





2. Renewable energy

- 2.1 Geothermal
- 2.2 Hydropower
- 2.3 Wind power
- 2.4 Solar power
- 2.5 Biomass

3. Environmental technologies

- 3.1 Emission reduction
 - 3.1.1 Waste Gas Scrubbing
 - Chemical Treatment
 - Energy Recovery
 - 3.1.2 Purification
 - Cleaning Gases
 - Waste Water
 - 3.1.3 Loss Reduction
- 3.2 Residual material recycling & waste disposal
- 3.3 Process technology & biotechnology applications
- 3.4 Disaster control & environmental protection

4. Services

- 4.1 Energy consulting & energy audits
- 4.2 Project development & energy management
- 4.3 Software
- 4.4 Financing & emission trading
- 4.5 Associations & institutions
- 4.6 Insurance
- 4.7 Trade publications

