

# **ABOUT US**

#### EVALUATION

- SUPPLY
- DESIGN
- INSTALLATION
- AUTOMATION
- COMMITIONING
- PROJECT MANAGEMENT

#### MAIN BUSINESS FIELDS:

- WASTEWATER AND SLUDGE TREATMENT
- WATER SUPPLY AND PURIFICATION
- ALTERNATIVE ENERGY

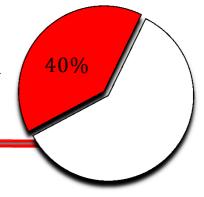
 $6\,completed\,sludge\,treatment\,projects\,with\,heat\,and\,power\,$  generation projects. R&D projects:

- 1. Regional programme financed by EU (Intellect LT) Creation of qualitatively new wastewater treatment plant, based on consequent biological treatment technology, 2009-2012
- 2. Regional programme financed by EU (Intellect LT+) Development of the new power plant using renewable energy sources;
- 3. National programme financed by EU for "Preparation for the scientific research for creation of new type of low power low rotation frequency generator, for transformation of vertical axis generator rotational energy to electrical energy
- 4. Regional programme financed by EU (Intellect LT) Development of the Hybrid renewable energy power plant comprising of different photovoltaic module s and wind turbines at Arginta UAB. 2011 3 renewable energy projects have been aimed to create renewable energy research complex for different solar and wind generators

### COUNTRIES OF OPERATION AND INTEREST

Lithuania, Ukraine, Belarus, Balkans, Kazakhstan.

ARGINTA COMPLETED 40% OF ALL PROJECTS FOR MUNICIPAL SLUDGE TREATMENT WITH DRYING STAGE IMPLEMENTED IN LITHUANIA



"TURN-KEY" WATER TREATMENT SOLUTIONS

## Cooperation goals:

- Partnership in large wastewater and sludge treatment projects, development of new solutions and technologies in EU, Belarus, Ukraine, Balkans and Kazakhstan
- Partnership in Agricultural and Bio-waste disposal projects with heat and power generation in Lithuania and Ukraine.
- Cooperation in Sludge incineration projects in Lithuania.
- Development of new markets and search for long-term partners

