

M Holding International Inc. Ltd. SRL - success story continues on the road to the future ...

Energy, economy and ecology together for a cleaner planet!

"We remain faithful to our motto, and continue every day to learn, to be up to date with the latest trends in the industry, to listen to our customers' and partners' wishes and heart open to "Mother Gaia "without which there is no survival of our human species on this planet "Administrator Marian Gheorghe Marcu.



M Holding International Inc. Ltd. SRL is a Romanian and foreign capital firm founded in 1996 in Sibiu. This has set the direction for technology development specializing in the production of heat and power from renewable resources , emphasizing environmental protection and sustainable development. Together with the group of interest "green-energy-group.ro" whose leader is and locate companies belonging to the European Community established in Romania, as well as in Germany, Italy and Switzerland, is working on projects with different complexity - both large projects and small and medium enterprises. The firm is aware of the requirement, the quality and professionalism of the industry that lends itself part and therefore continuously developing through bold projects, ecological, economical and effective, the ISO 9001 quality management and ISO 14001 environmental management .

At the moment the main aim of the company M Holding International Inc. Ltd. LLC, is the completion of projects started. Photovoltaic park is near Tulcea - Bidida which builds on an area of approx. 10 689 hectares with an installed capacity of 7.22 MWp. The energy generated and supplied to the National Energy Network is about. 9,010 MWh per year. Then we mention Copșa Small Photovoltaic Park with an area of 7 hectares, 2.8 MWp installed capacity and estimated annual production of 3,800 MWh own project to "green technologies, renewable energies, integrated" , and registration with OSIM photovoltaic system dedicated ITS Romanian motorways.

Effective solutions, new technologies, protected environment

"We are committed to integrating new technologies that can lead to 100% energy independence, scaling and modularization for every type of business. On this platform keywords are "own gas station", "technology capillary technology", "ice storage", "photovoltaic hybrid" and "energy recycling" says Marian Gheorghe Marcu. What does this mean?

There are certain regions located in areas with difficulties in electricity supply or no electricity networks, there are consumers with a medium or high energy consumption, which generally use liquid fuel generators to produce electricity. Fuel (mostly fossil gasoline, diesel) needed for electricity production is subject to market price increases and transport to the location of the fuel increases the price more. In addition to this, environmental pollution increases and therefore the pollution tax increases. connection The power grid could fall and not to endanger production, generators will work more, and thus the cost of energy increasing. The solution? Construction of a recipient location photovoltaic / PV generator that takes all or part of the beneficiary energy consumption. Investment costs are higher at the beginning than the costs of fuel generators, but because solar energy is free, the balance will change radically in favor of the PV generator.

The difference is substantial and stays in the pocket of the recipient. Furthermore, photovoltaic generators can be built modular and scalar, so the investment can be according with the energy needs and current financial situation.

Capillary technologies can bring added comfort and simultaneously recycle heat very efficiently. A building equipped with capillary solution consumes less energy and the surplus is 100% recycled. Thus significantly increasing system efficiency, operating price drops significantly. Ask us how and we will give you our professional advise!