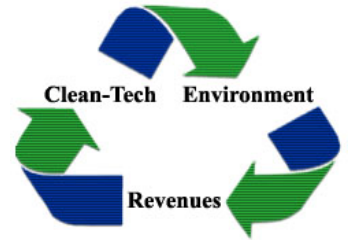


EnviroTech

Envirotech Realizes the Millennium Clean-Tech Opportunities



Between the dates 31.01.07 and 04.02.07 an expert of the company “EnviroTech”, Dr. Yony Weiss, has visited the company “Coral Technology LTD” Dnipropetrovs’k, Ukraine, and performed testing of the technology for recycling worn – out automobile tires, by induction pyrolysis. The test included a test run on the pilot machine and examination of electrical and other systems included in the machine.

The visit was initiated by an investment company “Neot ha Pizga”, and a report (not included here) was prepared.

The following are a part of the conclusions made in the report:

1. From a small research done at the internet and my knowledge in the field of solid waste treatment, this technology is new and no other resembles it in this field.
2. The technology smartly combines two physical principals, the induction kiln using the steel wires in the tire and chemical decomposition of organic material under heat without oxygen presence (pyrolysis).
3. The process is taking place under relatively low temperature (280 – 340 °C) since the heat is developed inside the material (tires) compared to other pyrolysis process where the heat is supplied by a kiln, based on radiation, conduction and convection, where temperature is higher (reaches 400-500 °C). This heating system leads to energy saving.
4. The technology is modular therefore; its capacity is adjustable to the amount of waste at a specific area. A capacity change according to the changes in the waste development is possible. This fact is very important when dealing with tires waste since transportation cost is expensive.

All the tests, conclusions and recommendations were made by

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