



The Joint Technologies Protocol

Electrical Power and Recycled Raw Materials from Domestic & Landfill Waste

Waste management has become an issue of major importance for virtually every country worldwide. Decades of neglect, complacency and failure to react to changing conditions has resulted in governments (both local and national) dragging their heels in facing the fact that, when the last valley and quarry is filled with waste, dramatic decisions and solutions will need to be found. Many already know, to their detriment, that incineration is not the answer as it releases harmful dioxins (poisons) into the atmosphere.

Buzz words like 'green', 'carbon footprint', 'ecological' and sustainable environment have become part of our language - but how many communities have a strategy that addresses all the issues?

Recycling of waste has become endemic. But systems have proven costly to operate as materials, once separated, need to be fit for re-use and that costs money.

The Solution



British inventor (and former UK Government, Porton Down specialist consultant) Julian Parry, has spent 20 years working with a team of distinguished engineering partners to develop a disposal system for domestic and selected industrial wastes that out-performs anything offered by the competition. His system, called the 'Joint Technology Protocol' is a one-bag, non-segregated, waste processing system that not only converts waste into 'fuel for electrical energy' but also yields 'high quality, sterile and ready-for-use recyclates' (aluminium, ferrous, and plastics included).

Normal citizens become important stakeholders in the energy business. It is their inexhaustible supply of waste that feeds the generators. Their reward is that JTP plants become self-funding within 5 years of start-up and that also extends to waste collection. Therefore significant reductions in tax become a realistic goal. Example: In the UK this would result in an overall 25% reduction in council tax.

Furthermore, JTP is equally equipped to take waste from existing landfill sites, converting it to energy and recyclates and restoring the landscape back to nature or for real estate development such as industrial parks for the newly created recycled material industries. Landfills become an asset and the power produced by a JTP plant far exceeds anything that conventional methane plants can deliver.

The list of benefits is long - 90% reduction in carbon footprint, 82% reduction in fuel costs, 44% more efficient production of electricity when compared to contemporary solutions, 50% reduction in collection manpower - the list is extensive.

JTP is profiled in an information video that can be viewed at: www.jtprotocol.com/guest (username: jtprotocol password: jtp123).

Further, a High Definition version of the video is available for download upon request.

The Opportunity

Patent protected and with interest already being expressed by contacts in Malaysia, China, Greece, Saudi Arabia and the UK, The 'Joint Technology Protocol Ltd' seeks an investment partner and strategically located sales partners to enable JTP to successfully enter the lucrative sustainable environment waste sector.

The potential for sustained medium to long term returns on an investment in JTP is outstanding and, in terms of meeting United Nations and National Government

objectives - JTP ticks all the boxes with a process that is far in advance of anything the competition has to offer.

JTP plants only occupy 0.8 hectare per 200,000 of population. They are scalable to suite any requirement.

Subject to a detailed case-by-case feasibility study, the budget for a typical JTP facility is estimated at GBP65million per installation. This figure excludes the cost of conveying plant components to final destination sites, access road infrastructure and overseas location expenses of JTP supervising engineers).

For the investor, a significant long-term return on investment will be derived from, but is not restricted to, an ongoing percentage of profit share from recyclate sales and power generation per JTP installation.

FACT: No other waste solution is as efficient in power generation and the production of recyclates from domestic¹ (and certain industrial) waste as JTP.

FACT: Competitors use phrases such as anaerobic digestion² as their main selling point. With JTP anaerobic digestion is only a small aspect of the process - with 98% of waste either being recycled or converted to fuel for energy generation³.

Please watch the video where you will be able to gain an excellent understanding of the JTP process and benefits.

Expressions of interested from investment and regional marketing parties should be made to:

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¹ Defined as general garbage and garden waste and not large white goods (i.e. fridges, air conditioners, etc)

² JTP can be modified to include sewage processing.

³ In addition to recyclates JTP by-products also include building materials.