

Opportunity for Effluent Treatment and Recycling Plant – JV

Effluent treatment and recycling of chemical and pharmaceutical waste is big concern both for the government as well as the manufacturing companies. Most of the current technologies available and utilised are not giving the desired results as per the latest requirements. Our client ABC has developed a patented technology which is commercially viable and can even meet zero discharge requirements. The technology can be used to recycle expensive chemical solvents that go waste. With the help of this technology it is possible to get highest virgin grade chemicals from the waste at commercially competitive rates. This patented technology is designed and approved by world renowned scientists in waste management technology sphere and is supported by the government of parent company's nationality.

One of such identified chemical is Acetonitrile. Its recycling is a lucrative business. Recent increases in the price of chemicals and the growing concern about the disposal of chemical wastes have made Acetonitrile recycling economically and environmentally attractive. There are more than two hundred companies worldwide that are involved in solvent recycling; however, there are not many recycling facilities in India. As we understand, currently there is no recycling facility with the capability to recycle HPLC grade Acetonitrile (a requirement for pharmaceutical industry) in India. Therefore it is a great opportunity for investment in India, especially since none of the Acetonitrile recycler can reach the purity level (HPLC), which ABC's product can achieve.

The company is now seeking a partner company in India to setup a 50% JV for a pilot plant of 1000l/day capacity output of Acetonitrile. The Indian investment would be around USD 5 million in technology. It has been estimated that the payback period on the proposed plant could be less than three years with an IRR of upwards of 30%.

In case this is of interest to you, kindly get back to us at

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Further details can be had after signing the NDA