

INVESTMENT OPPORTUNITY



Executive Summary

RR Renewable Energy Consultants (RRREC) has extensive contacts in the Renewable Energy industry since 2005. Prior to that, George St.Onge, Managing Member, traded commodities and stocks on Wall Street for 25 years at Shearson Hayden Stone, Rouse Woodstock, Bridgewater USA and Merrill Lynch. In 2010-2012, George was Chief Operating Officer (COO) of Sunshine Solar Systems, building solar PV projects in NJ. When George started in 2005, there were less than 500 solar projects in NJ. Today, the total is over 42,000 projects. The financing of New Jersey solar projects has become attractive again, with solar certificates (SRECs) earned for each 1,000 kWh of clean electricity trading \$250 today, up from a low of \$60 three years ago. Seeking \$5 million for under-served mid-market sized solar projects, 200-700 kW, with PPA & SREC income for 15 years.

In 2013, George began to focus on Waste to Energy (WTE). With over 250 million tons of MSW annually in the USA and multiples of that around the world, WTE is finally getting the call to action, with recycling and environmentally friendly options taking over for old fashioned burning / incineration of waste. RRREC represents a WTE gasification technology company and has recently introduced \$150 million of projects to this company, totaling 1200 tons per day between 4 landfills approaching capacity and requiring environmentally friendly solutions. One city has 5000 tpd of MSW so additional projects are expected to follow. The company's technology features a no pre-sorting, no pre-processing, 18 hour batch process, gasification of MSW (garbage) and other waste streams into a synthetic gas (syngas) that is then immediately used via an engine generator to make electricity. Alternative solutions / options include using the syngas to make thermal energy to generate steam, hot water, heat for drying, desalination – potable water or utilizing reverse chillers for air conditioning. RRREC would like to purchase a 30% stake in the company for \$3 million immediately, before financial closing of the \$150 million projects.

The WTE gasification company is seeking to test and implement its waste to syngas gasification technology for a non-recyclable Plastics to Liquid Fuel platform. Renewable fuels have very attractive US government backing and many plastics are non-recyclable, perfect to utilize as a fuel.

The WTE gasification company is seeking to test and implement a recycling scrap tires to electricity platform utilizing its waste to syngas gasification technology. Scrap tires are a huge environmental problem world-wide, with 300 million available annually in the USA and only 50% recycled for other uses and 50% landfilled. In most cases, revenue is generated for accepting the tires.

California subsidized Housing – Section 8: RR Renewable has been presented with a unique opportunity in the California Affordable Housing market and is seeking \$1 million to build out Phase 1 of manufactured housing (mobile homes) on 20 acres of land east of Los Angeles. Because of a shortage, there is a waiting list of 400 families for the subsidized government housing. A 3 bedroom mobile home costing \$70,000 gets paid \$1629 per month x 12 = \$19,548 annually, direct deposit on the 1st of the month by HUD, the US housing authority. RRREC would like to acquire a 49% stake in the development for the \$1 million initial investment and have a 2nd \$1 million to invest in Phase 2 after the successful completion of Phase 1.

George St.Onge - RR Renewable Energy Consultants would like to raise \$10 million to be used as follows:

Invest \$5 million in NJ solar projects.

Invest \$3 million for 30% equity in the WTE gasification to electricity & thermal energy company before it signs \$150 million in contracts.

Invest \$2 million in a California subsidized Section 8 housing development for 49% equity.

Terms and size of investment are negotiable.

"600 kW"



"\$73,000"



"USA has 250 million tons MSW per year"



"Before gasification"

"400 kW"



"\$71,000"



"After 18 hr. batch process, 95% gone, 5% recycled, benign ash to cement plant"

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"\$71,000"

