



Press Release  
June 9, 2009

**SunSi Energies Inc. Signs Letter of Intent to Purchase 90%  
of a Trichlorosilane Production Company in China**

**New York, June 9, 2009** – SunSi Energies Inc. (OTCBB: SSIE) announced today that it has executed a Letter of Intent to purchase 90% of a joint venture Chinese company specifically formed to own the assets, expertise and technology of an existing Trichlorosilane (TCS) production facility in Zibo, China, as well as its affiliated trucking and transportation company, which delivers TCS from the production facility to existing clients within China.

The acquired company will be engaged in the production of TCS, a chemical that is primarily used in the production of polysilicon, with a current production capacity of 25,000 metric tons of TCS per year. Polysilicon is an essential raw material in the production of solar cells for photovoltaic (PV) panels that convert sunlight to electricity for homes, businesses and farms. TCS is considered to be the first product in the solar PV value chain before polysilicon, and is also the principal source of ultrapure silicon in the semiconductor industry.

This acquisition provides SunSi with the unique opportunity to become the first and only US publicly-traded company to mainly focus its operations on the production of TCS.

Under the LOI recently signed, all of the assets, including permits, rights, land usage, as well as the entire labor force and management team of the Chinese TCS producer, in addition to the assets, permits and licenses of the trucking company will be transferred, upon closing of the transaction, into the newly formed Joint Venture company of which SunSi will own 90% of the equity via its wholly owned subsidiary SunSi Energies Hong Kong Ltd. While, the current name plate capacity of the facility is 25,000 metric tons of TCS per year, SunSi has committed to double this over the next 12 months. While this transaction is taking place, the TCS production facility continues its normal activities.

“We are proud and excited about this unique opportunity. TCS is an important product in the fabrication of semi-conductors and solar panels, even if it still remains relatively unknown. To the people who understand the value of TCS, SunSi becomes an interesting choice as a means to capitalize on the growth of the solar industry as more and more TCS finds its way into the solar sector. Another exciting aspect is the fact that we believe to be the only public company in the world to offer a pure TCS play”, said Mr. Michel G. Laporte, President of SunSi Energies Inc.

About SunSi Energies Inc. (“SunSi”)

SunSi Energies Inc. aims to acquire and develop a portfolio of high quality Trichlorosilane (TCS) producing facilities that are strategically located and possess a potential for future growth and

expansion. SunSi's first transaction has been launched in China through the acquisition of 90% of a well-established Trichlorosilane facility. Relatively unknown, but essential to the solar industry, Trichlorosilane is the main feedstock of the solar industry, used in the production of polysilicon. With this acquisition, it is believed that SunSi becomes the first and only "pure play" public company in the world honed on the production of Trichlorosilane. SunSi Energies Inc. is traded on the NASDAQ OTC Bulletin Board under the ticker SSIE. For additional information, please visit the Company's website: [www.sunsienergies.com](http://www.sunsienergies.com)

**Forward-looking Statements:** This news release contains forward-looking statements related to the future financial condition and results of SunSi's operations. These statements are based on current expectations and estimates about the trichlorosilane markets and industry in which SunSi operates, as well as management's beliefs and assumptions regarding these markets. These statements are subject to important risks and uncertainties, which are difficult to predict, and assumptions which may prove to be inaccurate. Some of the factors that could cause results or events to differ materially from current expectations include, but are not limited to: general economic conditions, market or business conditions; changing competitive environment; changing regulatory conditions or requirements; changing technology; and success in implementing productivity initiatives. Some of these factors are largely beyond the control of SunSi. Should any factor impact SunSi in an unexpected manner, or should assumptions underlying the forward-looking statements prove incorrect, the actual results or events may differ materially from the results or events predicted. All of the forward-looking statements made in this document are qualified by these cautionary statements, therefore, there can be no assurance that the results or developments anticipated by SunSi will be realized or, even if substantially realized, that they will have the expected consequences for SunSi. Readers should not place undue reliance on any forward-looking statements. Furthermore, SunSi disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events, or any other occurrence.