



Day4 Energy Reports Second-Quarter 2009 Results

Burnaby, British Columbia — August 10, 2009— Day4 Energy Inc. (TSX: DFE), a solar electric technology developer and manufacturer of superior performance solar modules, today reported operating results for the second quarter of 2009.

"I would characterize the second quarter of 2009 as mixed market conditions," said George Rubin, president of Day4 Energy. "Our quarterly results reflect the continued impacts of consumer confidence issues, tight market conditions and overall weak demand leading to further write-downs and continued negative gross margins. Over the course of the quarter we implemented a number of strategic actions to address the challenges of our new market realities including adopting more aggressive pricing strategies and obtaining trade credit insurance for transactions with our channel partners. In addition to working persistently on stimulating activity in our traditional sales channels, we have also spent some time exploring and developing opportunities to expand into new vertical markets. These steps resulted in an over 30% improvement in sequential quarterly sales. While it is too early to make definitive statements on the sustainability of the trend, we are encouraged by our monthly sales revenue on a rolling three months average basis that has improved from an overall decline of 4% from the period of January through May to an increase of 10% from May to June. Sales have continued to improve through July."

"We continue to focus our efforts on managing working capital and preserving cash and have worked cooperatively with our material suppliers to delay purchase commitments, reduce pricing to reflect current market conditions, extend payment terms and rescheduling shipments to match our demand requirements. Finally, in anticipation of completing our outsource strategy we have cut back further on production at our Burnaby facility and utilized the Federal Government work-share program to reduce our costs," he concluded.

Q2 2009 FINANCIAL RESULTS

Worldwide Product Revenues

Second quarter revenues of \$5.7 million increased by \$1.4 million or 33% from the prior quarter revenues and decreased by \$9.3 million for the same period in 2008. The increase in revenues compared to the prior quarter appears to be the result of slight recovery in demand in our primary markets. The decrease in revenue was primarily due to the impact of the global economic recession and financial crisis starting in the fourth quarter of 2008.

Gross Margins

The gross loss of \$10.8 million for the second quarter compared to a loss of \$0.5 million in the first quarter 2009 and a gross margin of \$0.4 million in the same period in 2008. The higher gross loss during the quarter is mainly resulting from inventory write-down of \$9.5 million and period costs relating to low capacity utilization of \$2.4 million. Continued decreases in average selling price (ASP) during the quarter resulted from general weakness in the demand for PV and additional economic pressures to liquidate inventories.

Expenses

For the second quarter of 2009, general and administrative expenses were \$2.0 million, a decrease of \$1.0 million over the prior quarter expenses of \$3.0 million and an increase \$0.6 million for the same period in 2008. The decrease primarily related to a one-time start-up cost of Jabil in the first quarter 2009. Another contributor to the

reduction in expense included management's continued efforts in cost reduction initiatives in response to the global economic slowdown.

Sales and marketing expenses of \$1.0 million for the second quarter 2009 compared to \$0.7 million and \$1.3 million in the previous quarter and the same period in 2008 respectively. The increase in expenses when compared to the previous quarter primarily reflects seasonal tradeshow activity during the period.

R&D expenses of \$0.5 million were relatively consistent with the prior quarter and same period in 2008 reflecting our continued efforts to develop our PV technologies and opportunities provided by the Day4 Electrode.

Loss Per Share

The net loss for the second quarter 2009 was \$14.1million (\$0.38) per share compared with \$2.6 million (\$0.07) per share for the prior quarter and \$2.5 million (\$0.07) per share for the same period in 2008. Higher net loss in the second quarter compared to the same period in 2008 was mainly attributed to the inventory write-down, and fixed overhead period cost due to low capacity utilization. .

Cash and Short-Term Investments

At June 30, 2009, we had \$21 million in cash and short term investments, including restricted cash of \$0.4 million, down from total cash and short term investments of \$22 million at March 31, 2009 and \$26 million at December 31, 2008. Cash used by operations was \$0.7million for the second quarter 2009, compared to \$ 10.5 million for the first quarter of 2009 and \$7.6 million for the same period in 2008. The lower use of the cash in operating activities during the second quarter relative to the prior quarter and same period in 2008 was primarily due to decreases in non-cash working capital, particularly a decrease in accounts receivable due to the lower sales level and decrease in inventory as we reduce production and draw down inventory.

Detailed financial results and management's discussion and analysis can be found on our website at www.day4energy.com or on SEDAR at www.sedar.com.

About Day4 Energy

Day4 Energy Inc. is Canada's largest manufacturer of high performance photovoltaic (PV) modules for residential, commercial and utility scale installations around the world. By fundamentally improving on the design and assembly of solar modules, Day4 Energy produces unique PV panels of high power density, increased lifetime and uncompromised aesthetic appearance. Day4 Energy partners with international technology leaders to develop and deliver IEC- and UL-certified solar products to customers throughout Europe and North America. Day4 Energy is listed on the Toronto Stock Exchange under the symbol "DFE". For more information, please visit www.day4energy.com.

Conference Call Information

Day4 Energy's management will conduct a conference call at 8:30am (ET) August 10, 2009 to review the company's first-quarter financial results. The call can be accessed by dialing 1-800-319-4610 (Canada and US) or 1-604-638-5340 (International) prior to the start of the call. Following the call a recording of the conference call will be archived on Day4 Energy's website, www.day4energy.com

Caution Regarding Forward-Looking Statements

This news release contains forward-looking statements that relate to our current expectations and views of future events. These forward-looking statements include, among other things, statements relating to our expectations regarding our revenues, expenses, cash flows, operating performance and future profitability.

The forward-looking statements contained in this news release are based on assumptions, which include, but are not limited to, our successful implementation of outsource manufacturing with Jabil; our ability to obtain an adequate spread between our module average selling price and cost of raw materials, including PV cells; achieving increased PV cell and PV module efficiencies; expanding our existing product line; building the Day4 brand, attracting customers and developing and maintaining customer and supplier relationships; continuing our strong relationships with our suppliers; effectively managing foreign exchange risks; protecting our intellectual property rights and not

infringing on the intellectual property rights of third parties; timely processing by certification agencies of new products; and complying with applicable governmental regulations and standards.

Such forward-looking statements are subject to risks, uncertainties and other factors, including those listed in our Annual Information Form filed with Canadian securities regulatory authorities, many of which are beyond our control and each of which contributes to the possibility that our forward-looking statements will not occur or that actual results, performance or achievements may differ materially from those expressed or implied by such statements. These risks, uncertainties and other factors include, but are not limited to, the impact of general economic, market or business conditions; risks related to the implementation of outsource manufacturing with Jabil; our limited operating history; risks relating to the protection of our intellectual property and intellectual property infringement claims by third parties; our dependence on a limited number of PV cell suppliers; government subsidies and economic incentives for PV power could be reduced or eliminated; our ability to achieve higher PV module efficiencies; our dependence on a limited number of customers and our lack of long-term purchase contracts; demand for PV modules; technological changes in the PV power industry could render our products uncompetitive or obsolete; unexpected warranty expenses; fluctuations in exchange rates; product liability claims; compliance with environmental regulations; and other factors, many of which are beyond our control.

The forward-looking statements made in this news release relate only to events or information as of the date indicated above. Except as required by law, we undertake no obligation to update or revise publicly any forward-looking statements, whether as a result of new information, future events or otherwise, after the date on which the statements are made or to reflect the occurrence of unanticipated events.

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