

December 6, 2005

Eric Naroian, Former Executive Vice President of Sanmina-SCI Corporation, Named to Power Efficiency Corporation Board of Directors

LAS VEGAS, Dec. 6 -- Power Efficiency Corporation (OTC Bulletin Board: PEFF), a developer and manufacturer of advanced energy savings technologies for electric motors, today announced that it has appointed Eric Naroian, former Executive Vice President of Sales and Marketing for Sanmina-SCI Corporation, to its Board of Directors.

"Eric brings a wealth of sales and marketing expertise to the Power Efficiency Board," said Steve Strasser, Power Efficiency's Chairman and Chief Executive Officer. "His experience with Sanmina, a leading electronics manufacturing service provider, gives Eric great insight into our sales and marketing efforts and will help accelerate our growth," said Strasser. "We are delighted he is joining our board."

Eric Naroian retired from Sanmina in 2004 as the Executive Vice President of Sales and Marketing. Sanmina had approximately \$60 million in annual sales when he joined the company in 1993. When he retired in 2004, revenue had grown to over \$10 billion and he managed a sales organization of over 400 people. From 1997 to 2000, Mr. Naroian left Sanmina and served as Senior Vice President for Dynamic Details, Incorporated, a fast growing provider of time critical electronic manufacturing services. During his tenure at Dynamic Details, Mr. Naroian grew sales rapidly and helped the company have a successful initial public offering.

"I am excited to join the board of Power Efficiency Corporation," said Naroian. "The company has an outstanding energy technology with a very large market potential, especially in today's world of rising energy prices and pressures to reduce harmful emissions from the production of electricity. I look forward to helping the company accelerate their growth and further develop their technology."

About Power Efficiency Corporation

Power Efficiency Corporation designs and manufactures controllers that reduce the amount of energy used by electric motors. The Company's core technology, which is based on patented improvements to NASA technology, is effective on motors that run at constant speeds and under variable loads. These motors are found in escalators, elevators, grinders, granulators, mixers, saw mills and many other applications. The savings from these controllers are typically 15-35%, but can be as high as 45%. The controllers also reduce the operating heat of the motor, which provides significant motor life extension and downtime reduction benefits. The controllers are UL compliant and CE and CSA certified. The Company also has a prototype unit applicable to single phase electronic motors that are found in applications such as clothes dryers, refrigerators, vending machines, mixers and coffee grinders.

For more information visit www.powerefficiencycorp.com or contact B.J. Lackland at 702-697-0377.

As a cautionary note to investors, certain matters discussed in this press release may be forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such matters involve risks and uncertainties that may cause actual results to differ materially, including the following: changes in economic conditions; general competitive factors; acceptance of the Company's product in the market; the

Company's success in technology and product development; the Company's ability to execute its business model and strategic plans; and all the risks described from time to time in the Company's SEC filings. Power Efficiency assumes no obligation to update the information in this release.

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