



**Acorn Energy to Host Investor Conference Call on
Monday, April 6, 2009 at 2:00 pm EDT**

Montchanin, DE (April 2, 2009) Acorn Energy, Inc. (NASDAQ: ACFN) today announced that John A. Moore, Chairman of the Board and CEO of Acorn Energy, will host an investor call and presentation on Monday, April 6th at 2:00 pm EDT to discuss its fiscal year 2008 results and developments at the Company. The call had been previously scheduled for Thursday, April 2nd.

To participate in the conference call, please dial (800) 860-2442 or (412) 858-4600 (Intl). The conference call and accompanying slide presentation can be accessed live via webcast at <http://www.videonewswire.com/event.asp?id=57465> (copy and paste the link into your browser). An archive of the webcast will be available approximately two hours after the conclusion of the call through April 30th.

About Acorn Energy, Inc.

Acorn Energy, Inc. is a publicly traded holding company focused on two goals: improving the efficiency of the energy grid and reducing the environmental impact of the energy sector. Acorn's operating companies leverage advanced technologies to transform the existing energy infrastructure. Acorn's strategy is to take primarily controlling positions in companies led by great entrepreneurs and add value by supporting those companies with marketing, strategy and business development. Acorn Energy is a global company with equity interests in CoaLogix, Comverge, Coreworx, DSIT and GridSense. For more information visit www.acornenergy.com.

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