

press release

For further information contact: John Hatsopoulos, American DG Energy Telephone: 781.522.6020

American DG Energy Reports 2008 First Quarter Financial Performance

WALTHAM, Mass. – May 14, 2008 – American DG Energy Inc. (OTC.BB:ADGE), a leading On-Site Utility offering electricity, heat, hot water and cooling solutions to hospitality, healthcare, housing and athletic facilities, reported that revenues increased by 23% to \$1,516,952 in the first quarter of 2008, over revenues of \$1,230,043 in the first quarter of 2007. GAAP diluted earnings per share (EPS) were \$(0.01) in the first quarter of 2008 compared to \$(0.01) for the same period in 2007, and GAAP operating income was a loss of \$(241,420) in the first quarter of 2008, compared to a loss of \$(271,510) for the same period in 2007.

Highlights:

- Revenues increased 23.3%
- Gross margins expanded to 21.4% from 15.6%

"We are excited to report a significant improvement in our gross margins in the first quarter of 2008, together with revenue growth of 23%," said John N. Hatsopoulos, Chief Executive Officer of American DG Energy. "Our operating income also improved even though we increased both our engineering and sales staff. During the quarter, we focused on installing new energy systems that will help us achieve our goals for growth for the rest of the year. We are currently operating 52 energy systems at 28 locations in the Northeast, which represent 3,945 kW of installed electricity plus thermal energy."

American DG Energy will hold its earnings conference call today, May 14, at 9:00 a.m. Eastern Time. To listen, dial (800) 860-2442 within the U.S. or (412) 858-4600 outside the U.S. Participants should reference American DG Energy to access the call. The earnings press release will be available on the Company web site at www.americandg.com in the "Investors" section under "News Releases." The call will be available for playback through Tuesday, May 20, 2008. To listen to the playback, call (877) 344-7529 within the U.S. or (412) 317-0088 outside the U.S. and use Playback Code 419207.

About American DG Energy

American DG Energy (OTC.BB: ADGE) supplies low-cost energy to its customers through distributed power generating systems. The company is committed to providing institutional, commercial, and small industrial facilities with clean, reliable power, cooling, heat and hot water at lower costs than charged by local utilities – without any capital or start-up costs to the energy user. American DG Energy is headquartered in Waltham, Massachusetts. More information can be found at www.americandg.com.

###

FORWARD-LOOKING STATEMENTS

This press release contains forward-looking statements under the Private Securities Litigation Reform Act of 1995 that involve a number of risks and uncertainties. Important factors could cause actual results to differ materially from those indicated by such forward-looking statements, as disclosed on the Company's website and Securities and Exchange Commission filings. This press release does not constitute an offer to buy or sell securities by the Company, its subsidiaries or any associated party and is meant purely for informational purposes. The statements in this press release are made as of the date of this press release, even if subsequently made available by the Company on its web site or otherwise. The Company does not assume any obligation to update the forward-looking statements provided to reflect events that occur or circumstances that exist after the date on which they were made.



CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS for the Three Months Ended March 31, 2008 and March 31, 2007

	Three Months Ended				
	March 31, 2008 (UNAUDITED)		March 31, 2007 (UNAUDITED)		
Net Sales	\$	1,516,952	\$	1,230,043	
Cost of sales					
Fuel and maintenance		1,077,087		945,561	
Depreciation expense		115,701		92,643	
		1,192,788		1,038,204	
Gross profit		324,164		191,839	
Operating expenses					
General and administrative		348,887		283,684	
Selling		114,850		115,454	
Engineering		101,847		64,211	
		565,584		463,349	
Loss from operations		(241,420)		(271,510)	
Other income (expense)					
Interest & other income		47,906		63,909	
Interest expense		(120,500)		(121,500)	
		(72,594)		(57,591)	
Net loss before minority interest		(314,014)		(329,101)	
Minority interest, net of taxes		(82,135)		(46,627)	
Provision for income taxes		(28,613)		-	
Net loss	\$	(424,762)	\$	(375,728)	
Net loss per share - basic and diluted	\$	(0.01)	\$	(0.01)	
Weighted average shares outstanding -					
basic and diluted		32,964,221		28,188,428	
		<u>=</u>		<u></u>	
Non-GAAP financial disclosure					
Loss from operations	\$	(241,420)	\$	(271,510)	
Depreciation expense		115,701		92,643	
Stock based compensation		95,640		46,273	
Adjusted loss from operations	\$	(30,079)	\$	(132,594)	

www.americandg.com



CONDENSED CONSOLIDATED BALANCE SHEETS as of March 31, 2008 and December 31, 2007

	March 31, 2008 (UNAUDITED)		December 31, 2007	
ASSETS	(011	ileBiiEB)		
Current assets				
Cash and cash equivalents	\$	4,753,080	\$	5,057,482
Short-term investments		94,231		-
Accounts receivable, net		579,858		693,818
Due from related party, current		515,370		420,374
Prepaid and other current assets		101,209		77,853
Total current assets		6,043,748		6,249,527
Property, plant, and equipment, net		5,862,588		5,291,310
Accounts receivable, long- term		56,470		73,411
Due from related party, long-term		20,000		150,000
TOTAL ASSETS		11,982,806		11,764,248
LIABILITIES AND STOCKHOLDERS' EQUITY Current liabilities				
Accounts payable		448,615		354,091
Accrued expenses and other current liabilities		422,981		339,740
Due to affiliate		72,200		
Total current liabilities		943,796		693,831
Convertible debentures		6,025,000		6,025,000
Total liabilities		6,968,796		6,718,831
Minority interest		1,087,001		1,058,786
Stockholders' equity Common stock, \$0.001 par value; 50,000,000 shares authorized; 33,190,924 and 32,805,924 issued and outstanding				
at March 31, 2008 and December 31, 2007, respectively		33,191		32,806
Additional paid- in- capital		11,759,044		11,394,289
Accumulated deficit		(7,865,226)	-	(7,440,464)
Total Stockholders' Equity		3,927,009	-	3,986,631
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$	11,982,806	\$	11,764,248