

March 24, 2015



Tecogen Announces Fourth Quarter and Year End Earnings

WALTHAM, Mass., March 24, 2015 /PRNewswire/ -- Tecogen[®] Inc. (NASDAQ: TGEN), a manufacturer and installer of high efficiency, *Ultra* clean combined heat and power products including natural gas engine-driven cogeneration, air conditioning systems, and high-efficiency water heaters for industrial and commercial use, reported revenues of \$19,342,664 for the year ended December 2014 compared to \$15,849,869 for the same period in 2013, an increase of 22%. Gross profit increased to \$6,399,064 for 2014 compared to \$5,030,128, an increase of 27%.

Major Highlights:

Financial

- Tecogen Inc. turned a net profit of \$40,000 in the fourth quarter when excluding the \$71,000 loss in our subsidiary Ilios.
- Gross margin in the fourth quarter of 2014 rose to 40% from 26% in the third quarter of 2014. Gross margin also increased from 33% in the fourth quarter in 2013.
- Sales backlog of equipment and installations was \$12.2 million as of March 21, 2015, compared to \$9.9 million at the end of the fourth quarter of 2014.
- Gross profit for the fourth quarter of 2014 was \$2,534,694 compared to \$2,011,659, for the same period in 2013.
- Consolidated net loss for the three months ended December 31, 2014 was \$30,263 compared to \$110,937 for the same period in 2013.
- Net loss per share was \$0.00 and \$0.01 for the three months ended December 31, 2014 and 2013, respectively.

Sales & Operations

- Tecogen shipped 7 chillers in the fourth quarter. Chiller sales for the year increased by 184% to \$3,260,000.
- Installation revenues for 2014 increased by 35% to \$3,280,000.
- Sold Ultra emissions retrofit kits for new applications.
 - First biofuel application of an emission retrofit kit as a replacement to a decommissioned fuel cell.
 - Gage Canal Company, Riverside, California purchased a retrofit to their natural gas water pumping facility.
 - Successful demonstration of retrofit to commercial 130kW standby natural gas generator.
- Established a sales office in Florida to serve the southeastern United States and the Caribbean.

- Large Ilios order of 7 water source units to a biotechnology laboratory in Florida in early 2015.

Conference Call Scheduled for Today at 10:00 am ET

Tecogen will host a conference call today to discuss the fourth quarter and year end results beginning at 10:00 am ET. To listen to the call dial (888) 349 0103 within the U.S., (855) 669-9657 from Canada, or (412) 902-0129 from other international locations. Participants should ask to be joined to the Tecogen Inc. call. Please begin dialing at least 10 minutes before the scheduled starting time. The earnings press release will be available on the Company website at www.Tecogen.com in the "News and Events" section under "About Us." The conference call will be recorded and available for playback one hour after the end of the call. The earnings conference call will also be webcast live. To register for and listen to the webcast, go to <http://investors.tecogen.com/webcast>. Following the call, the webcast will be archived for 30 days.

About Tecogen

Tecogen manufactures, installs, and maintains high efficiency, ultra-clean combined heat and power products including natural gas engine-driven cogeneration, air conditioning systems, and high-efficiency water heaters for residential, commercial, recreational and industrial use. The company is known for cost efficient, environmentally friendly and reliable products for energy production that, through patented technology, nearly eliminate criteria pollutants and significantly reduce a building's carbon footprint.

In business for over 20 years, Tecogen has shipped more than 2,000 units, supported by an established network of engineering, sales, and service personnel across the United States. For more information, please visit www.tecogen.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 in Securities and Exchange Commission filings. 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 website 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.

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TECOGEN INC.

CONSOLIDATED BALANCE SHEETS

As of December 31, 2014 and 2013

	2014	2013
ASSETS		
Current assets:		
Cash and cash equivalents	\$1,186,033	\$7,713,899
Short-term investments, restricted	585,702	—
Accounts receivable, net	4,750,437	3,740,885
Unbilled revenue	696,912	646,398
Inventory, net	4,090,221	3,343,793
Due from related party	600,251	—
Deferred financing costs	50,201	140,433
Prepaid and other current assets	348,868	340,013
Total current assets	12,308,625	15,925,421
Property, plant and equipment, net	658,421	638,026
Deferred financing costs, net of current portion	48,990	—
Intangible assets, net	1,011,300	953,327
Goodwill	40,870	40,870
Other assets	53,325	72,425
TOTAL ASSETS	\$14,121,531	\$17,630,069
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Demand notes payable and line of credit, related party	\$—	\$2,950,000

Senior convertible promissory note, related party	—	3,000,000
Accounts payable	2,416,313	2,338,046
Accrued expenses	1,008,153	1,139,554
Deferred revenue	1,666,576	613,915
Due to related party	—	119,667
Interest payable, related party	—	198,450
Total current liabilities	5,091,042	10,359,632
Long-term liabilities:		
Deferred revenue, net of current portion	207,153	204,544
Senior convertible promissory note, related party	3,000,000	—
Total liabilities	8,298,195	10,564,176
Commitments and contingencies (Note 8)	—	—
Stockholders' equity:		
Tecogen Inc. stockholders' equity:		
Common stock, \$0.001 par value; 100,000,000 shares authorized; 15,905,881 and 15,155,200 issued and outstanding at December 31, 2014 and 2013, respectively	15,906	15,155
Additional paid-in capital	25,088,213	22,463,996
Accumulated deficit	(18,955,023)	(15,209,212)
Total Tecogen Inc. stockholders' equity	6,149,096	7,269,939
Noncontrolling interest	(325,760)	(204,046)
Total stockholders' equity	5,823,336	7,065,893
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$14,121,531	\$17,630,069

TECOGEN INC.

CONSOLIDATED STATEMENTS OF OPERATIONS

For The Three Months Ended

(Unaudited)

	December 31, 2014	September 30, 2014	June 30, 2014	March 31, 2014
Revenues				
Products	\$3,577,803	\$1,094,529	\$2,007,926	\$1,944,776
Services	2,833,384	3,081,334	2,531,931	2,270,981
Total revenues	6,411,187	4,175,863	4,539,857	4,215,757
Cost of sales				
Products	2,303,800	1,052,199	1,587,145	1,404,439
Services	1,572,693	2,034,193	1,604,039	1,385,092
Total cost of sales	3,876,493	3,086,392	3,191,184	2,789,531
Gross profit	2,534,694	1,089,471	1,348,673	1,426,226
Operating expenses				
General and administrative	1,840,487	1,751,080	1,929,071	1,743,992
Selling	492,939	476,601	405,108	421,620
Research and development	152,243	329,524	251,582	308,134
Total operating expenses	2,485,669	2,557,205	2,585,761	2,473,746
Loss from operations	49,025	(1,467,734)	(1,237,088)	(1,047,520)
Other income (expense)				
Interest and other income	831	17,763	15,079	3,085
Interest expense	(81,576)	(30,666)	(57,382)	(34,770)
Total other expense, net	(80,745)	(12,903)	(42,303)	(31,685)

Loss before income taxes	(31,720)	(1,480,637)	(1,279,391)	(1,079,205)
Consolidated net loss	(31,720)	(1,480,637)	(1,279,391)	(1,079,205)
Less: Loss attributable to the noncontrolling interest	1,457	32,839	31,684	59,160
Net loss attributable to Tecogen Inc.	\$(30,263)	\$(1,447,798)	\$(1,247,707)	\$(1,020,045)
Net loss per share - basic and diluted	\$—	\$(0.09)	\$(0.08)	\$(0.07)
Weighted average shares outstanding - basic and diluted	15,863,915	15,447,726	15,227,079	14,796,413

TECOGEN INC.

CONSOLIDATED STATEMENTS OF OPERATIONS

For the Years Ended December 31, 2014 and 2013

	2014	2013
Revenues		
Products	\$8,625,034	\$6,346,050
Services	10,717,630	9,503,819
Total revenues	19,342,664	15,849,869
Cost of sales		
Products	6,347,583	4,709,767
Services	6,596,017	6,109,974
Total cost of sales	12,943,600	10,819,741
Gross profit	6,399,064	5,030,128
Operating expenses		
General and administrative	7,264,630	5,931,144

Selling	1,796,268	1,423,587
Research and development	1,041,483	1,086,989
Aborted public offering costs	—	258,512
Total operating expenses	10,102,381	8,700,232
Loss from operations	(3,703,317)	(3,670,104)
Other income (expense)		
Interest and other income	9,710	3,958
Interest expense	(177,345)	(141,065)
Total other expense, net	(167,635)	(137,107)
Loss before income taxes	(3,870,952)	(3,807,211)
Consolidated net loss	(3,870,952)	(3,807,211)
Less: Loss attributable to the noncontrolling interest	125,140	357,722
Net loss attributable to Tecogen Inc.	\$(3,745,812)	\$(3,449,489)
Net loss per share - basic and diluted	\$(0.24)	\$(0.26)
Weighted average shares outstanding - basic and diluted	15,607,897	13,385,155

TECOGEN INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Years Ended December 31, 2014 and 2013

2014 2013

CASH FLOWS FROM OPERATING ACTIVITIES:

Net loss \$(3,870,952) \$(3,807,211)

Adjustments to reconcile net loss to net cash provided by (used in) operating activities:

Depreciation and amortization	278,865	256,459
Loss on Disposal of Asset	1,209	—
Provision for losses on accounts receivable	53,800	50,600
Provision (recovery) for inventory reserve	—	(32,000)
Stock-based compensation	126,936	18,367
Non-cash interest expense	50,910	—

Changes in operating assets (increase) decrease in:

Short-term investments, restricted	(1,303)	(202)
Accounts receivable	(1,063,352)	(1,091,242)
Inventory	(746,428)	62,229
Unbilled revenue	(50,514)	(646,398)
Due from related party	(600,251)	55,837
Prepaid expenses and other current assets	(8,855)	62,833
Other assets	19,100	(33,000)

Changes in operating liabilities increase (decrease) in:

Accounts payable	78,267	1,187,036
Accrued expenses	(131,401)	331,632
Deferred revenue	1,055,270	(2,186)
Interest payable, related party	(198,450)	83,560
Due to related party	(119,667)	119,667
Net cash used in operating activities	(5,126,816)	(3,384,019)

CASH FLOWS FROM INVESTING ACTIVITIES:

Purchases of property and equipment	(223,574)	(202,700)
Disposal of property and equipment	7,092	—
Purchases of intangible assets	(141,959)	(397,950)

Cash paid for asset acquisition	—	(497,800)
Purchases of short-term investments	(584,400)	—
Maturities of short-term investments	—	182,061
Net cash used in investing activities	(942,841)	(916,389)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Payments made on demand notes payable, related party	(2,950,000)	(37,500)
Proceeds from issuance of demand notes payable and line of credit, related party	—	1,650,000
Proceeds from sale of common stock, net of costs	2,340,194	5,966,805
Proceeds from exercise of stock options	161,265	3,000
Proceeds from issuance of senior convertible promissory note	—	3,000,000
Payments for debt issuance costs	(9,668)	(140,433)
Purchase of restricted stock	—	(350)
Net cash (used in) provided by financing activities	(458,209)	10,441,522
Net increase (decrease) in cash and cash equivalents	(6,527,866)	6,141,114
Cash and cash equivalents, beginning of the year	7,713,899	1,572,785
Cash and cash equivalents, end of the year	\$1,186,033	\$7,713,899

To view the original version on PR Newswire, visit <http://www.prnewswire.com/news-releases/tecogen-announces-fourth-quarter-and-year-end-earnings-300055035.html>

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