## **SFC Energy AG**

Close Brothers Seydler Research AG

Recommendation:

Risk:

Price Target:

BUY (BUY)

HIGH (HIGH)

EUR 7.50 (6.30)

#### 07 November 2014

## Project postponements in 3Q will add to a strong 4Q

- 3Q figures: The Group's sales jumped by 59.4% to EUR 11.2m in 3Q14 (3Q13: from EUR 7.0m). Sales in the newly formed Oil & Gas segment reached EUR 6.7m (entirely contributed by Simark), compared to EUR 1.8m in 3Q13 (first consolidation of Simark as from 1 September 2013). In the Security & Industry segment, revenue fell from EUR 4.3m in 3Q13 to EUR 3.7m in 2Q14, mainly due to the fact that two key projects were postponed. These projects will now be realised in 4Q14. This will reinforce SFC's usual seasonal trend (strong 4Q after a relatively weak 3Q). Sales in the Consumer segment were down 15% due to lower turnover in France and Germany. Adjusted EBITDA improved to EUR -0.8m (2Q13: -1.2m). Order backlog stood at EUR 14.6m at the end of 3Q14, 39 % higher than the prior year figure of EUR 10.5m and higher than at the end of 2Q14 (EUR 13.7m).
- Raised long-term estimates: SFC confirmed its FY14 guidance, and we leave our FY14 estimates unchanged. We slightly raised our mid- and long-term sales growth assumptions as from 2016E, taking into account that SFC is facing increasing market opportunities in additional fields of fuel cell application (e.g. stationary / backup power solutions or systems for the telecom sector). We also expect a further stabilisation in the Consumer segment when the new 'EFOY GO!' Platform for outdoor applications will start to contribute to revenues. 'EFOY GO!' has been presented at all the major caravanning trade fairs throughout Europe, and SFC received positive and partly even enthusiastic feedback. Substantial sales are to be expected as from 2016E. We also revised our mid- and long-term margin assumptions for 2016E and the following years. Additionally to the significant decreases in the amortisation of assets from purchase price allocations (acquisitions of PBF and Simark) in 2016E and 2017E, we also expect increasing gross margins in the Oil & Gas as well as in the Security & Industry segments.
- Conclusion: Our DCF model results in a new price target of EUR 7.50 (old: EUR 6.30). The high valuation level of other fuel cell companies tends to support a much higher price target, as can be seen on page 7 (median EV/Sales multiple 2014E: 3,2). We nevertheless use this multiple-based valuation for SFC only as a rough indication, as 1) only EV/Sales multiples are applicable which can be rather misleading, and 2) a direct comparison with some peer group companies appears problematic (different technologies and target markets; different share of fuel cell sales in total sales). We confirm our BUY recommendation.

Y/E 31 Dec, EURm	2011	2012	2013	2014E	2015E	2016E
Sales revenues	15.4	31.3	32.4	56.3	64.2	75.0
Underlying EBITDA	-2.7	0.8	-2.2	0.2	2.2	3.8
EBITDA	-4.6	0.7	-4.5	-1.0	1.0	3.8
EBIT	-6.6	-0.5	-8.8	-3.9	-1.9	0.8
Net income/loss	-6.2	-0.4	-8.9	-4.3	-2.5	0.1
EPS	-0.87	-0.06	-1.16	-0.53	-0.31	0.01
Underl. EBITDA margin	-17.4%	2.7%	-6.8%	0.3%	3.5%	5.1%
EBITDA margin	-30.1%	2.3%	-13.8%	-1.7%	1.6%	5.1%
EBIT margin	-42.9%	-1.7%	-27.3%	-6.9%	-3.0%	1.1%
EV/Underlying EBITDA	neg.	51.6	neg.	n/m	19.3	11.3
EV/EBITDA	neg.	58.6	neg.	neg.	41.9	11.3
Source: SFC Energy AG; CE	BS Research					



Source: CBS Research AG, Bloomberg, SFC Energy AG

Change	2014E		201	5E	2016E		
	new	old	new	old	new	old	
Sales	-	56.3	-	64.2	75.0	72.0	
EBIT	-	-1.0	-	1.0	3.8	3.5	
EPS	-	-0.53	-	-0.31	0.01	-0.03	

Internet: www.sfc.com Sector: Alternative energy WKN: 756857 ISIN: DE0007568578 Reuters: F3CG.DE Bloomberg: F3C GY

#### Short company profile:

SFC Energy AG is a market leader for off grid and stationary power generation and distribution. The Company has established fully commercialised fuel cells for the Security & Industry, Oil & Gas, and Consumer sectors and furthermore develops, produces and globally distributes higher level power management components. The products increasingly are delivered as customised power supply system solutions.

Share data:	
Share price (EUR, last closing price):	5.149
Shares outstanding (m):	8.0
Market capitalisation (EUR m):	41.3
Enterprise value (EUR m):	42.8
Ø daily trading volume (6 m., no. of shares):	7,595

Performance data:	
High 52 weeks (EUR):	6.65
Low 52 weeks (EUR):	3.30
Absolute performance (12 months):	26.2%
Relative performance vs. CDAX:	
1 month	-5.7%
3 months	8.9%
6 months	1.1%
12 months	22.3%

Shareholders:	
HPE	24.05%
Conduit Ventures	9.49%
Havensight	9.56%
Mark Wheeler (President of Simark)	3.94%
SFC Management and Supervisory Board	3.45%
DWS	4.60%
Other free float	44.91%

Financial calendar:	
DVFA Analysts' Conference:	November 2014

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### **Quarterly key figures with YOY comparison**

		•					
IFRS	EURm	3Q 2014	3Q 2013	Change	9M 2014	9M 2013	Change
Total sales YOY growth		11.16 59.4%	7.00 12.8%	59.4%	37.33 81.3%	20.58 -2.8%	81.3%
Oil & Gas as % of total sales		6.68 59.8%	1.83 26.1%	264.9%	20.72 55.5%	2.13 10.3%	874.0%
Security & Industry as % of total sales		3.69 33.0%	4.27 61.0%	-13.7%	13.41 35.9%	14.69 71.4%	-8.7%
Consumer as % of total sales		0.80 7.2%	0.94 13.5%	-15.1%	3.19 8.6%	3.19 15.5%	0.0%
Sales by company							
SFC Energy		1.74	2.22	-21.5%	7.57	8.68	-12.8%
PBF		2.74	2.96	-7.2%	9.04	10.08	-10.3%
Simark (consolidated as o	of 1/9/2013)	6.68	1.83	265.9%	20.72	1.83	>1,000%
Gross profit		3.16	1.97	60.1%	10.83	6.72	61.3%
as % of sales		28.3%	28.2%		29.0%	32.6%	
Gross profit - Oil & Gas		1.73	0.29	495.2%	5.15	0.45	>1,000%
as % of segment sales		25.8%	15.8%		24.9%	21.3%	
Gross profit - Security & Ir	ndustry	1.24	1.49	-16.8%	4.79	5.16	-7.3%
as % of segment sales		33.7%	34.9%		35.7%	35.1%	
Gross profit - Consumer		0.19	0.19	0.5%	0.89	1.10	-18.9%
as % of segment sales		24.2%	20.5%		28.0%	34.5%	
EBITDA		-1.08	-1.23	n/m	-2.14	-2.00	n/m
as % of sales		-9.6%	-17.6%		-5.7%	-9.7%	
Adjusted EBITDA		-0.77	-1.17	n/m	-1.27	-1.86	n/m
as % of sales		-6.9%	-16.7%		-3.4%	-9.1%	
EBIT		-1.75	-1.86	n/m	-4.18	-3.59	n/m
as % of sales		-15.7%	-26.6%		-11.2%	-17.4%	
Adjusted EBIT		-1.15	-1.66	n/m	-2.45	-3.30	n/m
as % of sales		-10.3%	-23.6%		-6.6%	-16.0%	
Net income after minorit	ies	-1.84	-1.84	n/m	-4.52	-3.60	n/m
as % of sales		-16.5%	-26.3%		-12.1%	-17.5%	
EPS (EUR)		-0.23	-0.24	n/m	-0.56	-0.48	n/m
Cash flow from operatin	g activities	-1.95	-6.79	n/m	-2.65	-11.48	n/m
Free cash flow (incl. interes	t received)	-2.16	-12.52	n/m	-4.11	-17.59	n/m

Source: SFC Energy AG, CBS Research AG



#### **Profit and loss account**

Rm <b>2011</b>	2012	2013	2014E	2015E	2016E
15.43	31.26	32.41	56.30	64.20	75.00
15.7%	102.6%	3.7%	73.7%	14.0%	16.8%
-10.06	-18.50	-21.77	-38.85	-43.72	-50.78 -67.7%
<b>5.37</b> 34.8%	<b>12.76</b> 40.8%	<b>10.64</b> 32.8%	<b>17.45</b> 31.0%	<b>20.48</b> 31.9%	<b>24.23</b> 32.3%
-2.54	-4.26	-6.15	-6.16	-6.23	-6.30
-16.4%	-13.6%	-19.0%	-11.0%	-9.7%	-8.4%
-4.90	-5.86	-8.23	-10.25	-10.91	-11.59 -15.5%
					-5.78 -7.7%
0.20	0.75	1.04	0.51	0.35	0.38 0.5%
					-0.15 -0.2%
					0.00 0.0%
					0.79
-42.9%	-1.7%	-27.3%	-6.9%	-3.0%	1.1%
-4.08	-0.96	-4.22	-1.58	0.33	1.86
-26.5%	-3.1%	-13.0%	-2.8%	0.5%	2.5%
0.39	0.08	-0.13	-0.28	-0.30	-0.30
-6.22	-0.44	-8.96	-4.17	-2.24	0.49
-40.4%	-1.4%	-27.7%	-7.4%	-3.5%	0.7%
0.01	0.02	0.05	-0.11	-0.26	-0.38
-0.1%	-4.3%	-0.6%	2.6%	11.4%	-78.5%
<b>-6.22</b> -40.3%	<b>-0.43</b> -1.4%	<b>-8.91</b> -27.5%	<b>-4.28</b> -7.6%	<b>-2.49</b> -3.9%	<b>0.11</b> 0.1%
0.00	0.00	0.00	0.00	0.00	0.00
-6.22	-0.43	-8.91	-4.28	-2.49	0.11
7.16	7.50	7.68	8.02	8.02	8.02
-0.87	-0.06	-1.16	-0.53	-0.31	0.01
<b>-2.69</b> -17.4%	<b>0.83</b> 2.7%	<b>-2.20</b> -6.8%	<b>0.16</b> 0.3%	<b>2.22</b> 3.5%	<b>3.79</b> 5.1%
,3					570
-4.64	0.73	-4.47	-0.98	1.02	3.79
	15.43 15.7% -10.06 -65.2% 5.37 34.8%  -2.54 -16.4% -4.90 -31.7% -2.68 -17.4% 0.20 1.3% -2.07 -13.4% 0.00 0.0% -6.61 -42.9% -4.08 -26.5%  0.39 -6.22 -40.4%  0.01 -0.1% -6.22 -40.3% 0.00 -6.22 -7.16 -0.87	15.43 31.26 15.7% 102.6% -10.06 -18.50 -65.2% -59.2% 5.37 12.76 34.8% 40.8%  -2.54 -4.26 -16.4% -13.6% -4.90 -5.86 -31.7% -18.8% -2.68 -3.55 -17.4% -11.4% 0.20 0.75 1.3% 2.4% -2.07 -0.36 -13.4% -1.2% 0.00 0.00 0.0% -6.61 -0.52 -42.9% -1.7% -4.08 -0.96 -26.5% -3.1%  0.39 0.08 -6.22 -0.44 -40.4% -1.4%  0.01 0.02 -0.1% -4.3% -6.22 -0.43 -40.3% -1.4% 0.00 0.00 -6.22 -0.43 -7.16 7.50 -0.87 -0.06	15.43 31.26 32.41 15.7% 102.6% 3.7%  -10.06 -18.50 -21.77 -65.2% -59.2% -67.2%  5.37 12.76 10.64 34.8% 40.8% 32.8%  -2.54 -4.26 -6.15 -16.4% -13.6% -19.0%  -4.90 -5.86 -8.23 -31.7% -18.8% -25.4%  -2.68 -3.55 -3.86 -17.4% -11.4% -11.9%  0.20 0.75 1.04 1.3% 2.4% 3.2%  -2.07 -0.36 -1.71 -13.4% -1.2% -5.3%  0.00 0.00 -0.57 0.0% 0.0% -1.7%  -6.61 -0.52 -8.84 -42.9% -1.7% -27.3%  -4.08 -0.96 -4.22 -26.5% -3.1% -13.0%  0.39 0.08 -0.13  -6.22 -0.44 -8.96 -40.4% -1.4% -27.7%  0.01 0.02 0.05 -0.1% -4.3% -0.6% -6.22 -0.43 -8.91 -40.3% -1.4% -27.5%  0.00 0.00 0.00 0.00 -6.22 -0.43 -8.91 -7.16 7.50 7.68  -0.87 -0.06 -1.16	15.43 31.26 32.41 56.30 15.7% 102.6% 3.7% 73.7% -10.06 -18.50 -21.77 -38.85 -65.2% -59.2% -67.2% -69.0%  5.37 12.76 10.64 17.45 34.8% 40.8% 32.8% 31.0%  -2.54 -4.26 -6.15 -6.16 -16.4% -13.6% -19.0% -11.0% -4.90 -5.86 -8.23 -10.25 -31.7% -18.8% -25.4% -18.2% -2.68 -3.55 -3.86 -5.32 -17.4% -11.4% -11.9% -9.5%  0.20 0.75 1.04 0.51 1.3% 2.4% 3.2% 0.9% -2.07 -0.36 -1.71 -0.12 -13.4% -1.2% -5.3% -0.2%  0.00 0.00 -0.57 0.00 0.0% 0.0% -1.7% 0.0% -6.61 -0.52 -8.84 -3.89 -42.9% -1.7% -27.3% -6.9% -4.08 -0.96 -4.22 -1.58 -26.5% -3.1% -13.0% -2.8%  0.39 0.08 -0.13 -0.28 -6.22 -0.44 -8.96 -4.17 -40.4% -1.4% -27.7% -7.4%  0.01 0.02 0.05 -0.11 -0.1% -4.3% -0.6% 2.6% -6.22 -0.43 -8.91 -4.28 -40.3% -1.4% -27.5% -7.6% 0.00 0.00 0.00 0.00 0.00 -6.22 -0.43 -8.91 -4.28 -7.16 7.50 7.68 8.02  -0.87 -0.06 -1.16 -0.53	15.43 31.26 32.41 56.30 64.20 15.7% 102.6% 3.7% 73.7% 14.0% -10.06 -18.50 -21.77 -38.85 -43.72 -65.2% -59.2% -67.2% -69.0% -68.1% 5.37 12.76 10.64 17.45 20.48 34.8% 40.8% 32.8% 31.0% 31.9%  -2.54 -4.26 -6.15 -6.16 -6.23 -16.4% -13.6% -19.0% -11.0% -9.7% -4.90 -5.86 -8.23 -10.25 -10.91 -31.7% -18.8% -25.4% -18.2% -17.0% -2.68 -3.55 -3.86 -5.32 -5.49 -17.4% -11.4% -11.9% -9.5% -8.6% 0.20 0.75 1.04 0.51 0.35 1.3% 2.4% 3.2% 0.9% 0.5% -2.07 -0.36 -1.71 -0.12 -0.13 -13.4% -1.2% -5.3% -0.2% -0.2% 0.00 0.00 -0.57 0.00 0.00 0.0% 0.0% -1.7% 0.0% 0.0% -6.61 -0.52 -8.84 -3.89 -1.94 -42.9% -1.7% -27.3% -6.9% -3.0% -4.08 -0.96 -4.22 -1.58 0.33 -26.5% -3.1% -13.0% -2.8% 0.5%  0.39 0.08 -0.13 -0.28 -0.30 -6.22 -0.44 -8.96 -4.17 -2.24 -40.4% -1.4% -27.7% -7.4% -3.5%  0.01 0.02 0.05 -0.11 -0.26 -0.1% -4.3% -0.6% 2.6% 11.4% -6.22 -0.43 -8.91 -4.28 -2.49 -40.3% -1.4% -27.5% -7.6% 3.9% 0.00 0.00 0.00 0.00 0.00 0.00 -6.22 -0.43 -8.91 -4.28 -2.49 -40.3% -1.4% -27.5% -7.6% 3.9% 0.00 0.00 0.00 0.00 0.00 0.00 -6.22 -0.43 -8.91 -4.28 -2.49 -7.16 7.50 7.68 8.02 8.02

Source: CBS Research AG, SFC Energy AG



#### **Balance sheet**

	EURm	2011	2012	2013	2014E	2015E	2016E
Assets							
Current assets		33.93	33.60	25.93	23.10	23.21	26.75
as % of total assets		68.5%	70.6%	54.4%	54.2%	56.0%	61.8%
Inventories and prepayments		4.91	5.81	7.71	7.88	8.35	9.45
Trade accounts receivable		4.47	3.70	9.26	9.56	11.08	12.95
Other assets incl. tax and PoC receivables		1.82	1.18	1.54	1.25	1.39	1.60
Cash and cash equivalents		22.44	22.63	7.14	4.31	2.29	2.66
Cash and cash equival. with limitation on d	isposal ————	0.29	0.29	0.29	0.10	0.10	0.10
Noncurrent assets as % of total assets		<b>15.61</b> 31.5%	<b>14.02</b> 29.4%	<b>21.72</b> 45.6%	<b>19.51</b> 45.8%	<b>18.27</b> 44.0%	<b>16.57</b> 38.2%
Intangible assets excl. goodwill		4.89	4.86	7.26	5.48	3.83	2.26
Goodwill		6.14	6.14	11.80	11.80	11.80	11.80
Property, plant and equipment		2.75	2.40	2.30	1.86	1.41	1.03
Other non-current assets		0.05	0.00	0.00	0.00	0.00	0.00
Deferred taxes		1.77	0.62	0.37	0.37	1.23	1.48
Total assets		49.54	47.62	47.65	42.61	41.48	43.32
Current liabilities as % of total equity and liabilities		<b>7.49</b> 15.1%	<b>7.66</b> 16.1%	<b>12.67</b> 26.6%	<b>11.75</b> 27.6%	<b>12.77</b> 30.8%	<b>14.10</b> 32.5%
Provisions		1.58	1.00	0.80	0.84	1.03	1.20
Advance payments received		0.20	0.01	0.01	0.06	0.24	0.28
Trade accounts payable		3.17	3.03	5.09	5.79	6.38	7.26
Financial debt		0.56	0.37	2.19	2.20		
Other liabilities						2.20	
		1.98	3.24	4.58	2.86	2.20	2.20
Noncurrent liabilities		1.98 <b>5.26</b>		4.58 <b>5.92</b>	2.86 <b>6.07</b>		2.20 3.16
Noncurrent liabilities as % of total equity and liabilities			3.24			2.92	2.20 3.16 <b>6.82</b>
		5.26	3.24 3.56	5.92	6.07	2.92 <b>6.41</b>	2.20 3.16
as % of total equity and liabilities		<b>5.26</b> 10.6%	3.24 3.56 7.5%	<b>5.92</b> 12.4%	<b>6.07</b> 14.3%	2.92 <b>6.41</b> 15.5%	2.20 3.16 <b>6.82</b> 15.8% 2.85
as % of total equity and liabilities  Other noncurrent provisions		<b>5.26</b> 10.6% 1.41	3.24 3.56 7.5% 1.39	<b>5.92</b> 12.4% 1.80	<b>6.07</b> 14.3% 2.14	2.92 <b>6.41</b> 15.5% 2.44	2.20 3.16 <b>6.82</b> 15.8% 2.85
as % of total equity and liabilities  Other noncurrent provisions  Financial debt		<b>5.26</b> 10.6% 1.41 0.20	3.24 3.56 7.5% 1.39 0.00	<b>5.92</b> 12.4% 1.80 2.31	6.07 14.3% 2.14 2.10	2.92 6.41 15.5% 2.44 2.10	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14
as % of total equity and liabilities  Other noncurrent provisions  Financial debt  Other noncurrent liabilities  Deferred tax liabilities  Shareholders´ equity		5.26 10.6% 1.41 0.20 1.46 2.19	3.24 3.56 7.5% 1.39 0.00 1.04 1.13	5.92 12.4% 1.80 2.31 0.07 1.73	6.07 14.3% 2.14 2.10 0.10 1.73	2.92 6.41 15.5% 2.44 2.10 0.14 1.73	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14 1.73
as % of total equity and liabilities  Other noncurrent provisions Financial debt Other noncurrent liabilities Deferred tax liabilities  Shareholders' equity as % of total equity and liabilities		5.26 10.6% 1.41 0.20 1.46 2.19 36.79 74.3%	3.24  3.56 7.5% 1.39 0.00 1.04 1.13  36.39 76.4%	5.92 12.4% 1.80 2.31 0.07 1.73 29.06 61.0%	6.07 14.3% 2.14 2.10 0.10 1.73 24.78 58.2%	2.92  6.41 15.5% 2.44 2.10 0.14 1.73  22.29 53.7%	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14 1.73 <b>22.40</b> 51.7%
as % of total equity and liabilities  Other noncurrent provisions Financial debt Other noncurrent liabilities Deferred tax liabilities  Shareholders' equity as % of total equity and liabilities  Subscribed capital		5.26 10.6% 1.41 0.20 1.46 2.19 36.79 74.3% 7.50	3.24  3.56 7.5% 1.39 0.00 1.04 1.13  36.39 76.4% 7.50	5.92 12.4% 1.80 2.31 0.07 1.73 29.06 61.0% 8.02	6.07 14.3% 2.14 2.10 0.10 1.73 24.78 58.2% 8.02	2.92  6.41 15.5% 2.44 2.10 0.14 1.73  22.29 53.7% 8.02	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14 1.73 <b>22.40</b> 51.7% 8.02
as % of total equity and liabilities  Other noncurrent provisions Financial debt Other noncurrent liabilities Deferred tax liabilities  Shareholders' equity as % of total equity and liabilities  Subscribed capital Capital reserve		5.26 10.6% 1.41 0.20 1.46 2.19 36.79 74.3% 7.50 67.88	3.24  3.56 7.5% 1.39 0.00 1.04 1.13  36.39 76.4% 7.50 67.88	5.92 12.4% 1.80 2.31 0.07 1.73 29.06 61.0% 8.02 69.57	6.07 14.3% 2.14 2.10 0.10 1.73 24.78 58.2% 8.02 69.57	2.92  6.41 15.5% 2.44 2.10 0.14 1.73  22.29 53.7% 8.02 69.57	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14 1.73 <b>22.40</b> 51.7% 8.02 69.57
as % of total equity and liabilities  Other noncurrent provisions Financial debt Other noncurrent liabilities Deferred tax liabilities  Shareholders' equity as % of total equity and liabilities  Subscribed capital Capital reserve Other changes in equity not effecting profit	or loss	5.26 10.6% 1.41 0.20 1.46 2.19 36.79 74.3% 7.50 67.88 -0.07	3.24  3.56 7.5% 1.39 0.00 1.04 1.13  36.39 76.4% 7.50 67.88 -0.04	5.92 12.4% 1.80 2.31 0.07 1.73 29.06 61.0% 8.02 69.57 -0.66	6.07 14.3% 2.14 2.10 0.10 1.73  24.78 58.2% 8.02 69.57 -0.66	2.92  6.41 15.5% 2.44 2.10 0.14 1.73  22.29 53.7% 8.02 69.57 -0.66	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14 1.73 <b>22.40</b> 51.7% 8.02 69.57 -0.66
as % of total equity and liabilities  Other noncurrent provisions Financial debt Other noncurrent liabilities Deferred tax liabilities  Shareholders' equity as % of total equity and liabilities  Subscribed capital Capital reserve Other changes in equity not effecting profit Accumulated loss brought forward	or loss	5.26 10.6% 1.41 0.20 1.46 2.19 36.79 74.3% 7.50 67.88 -0.07 -32.31	3.24  3.56 7.5% 1.39 0.00 1.04 1.13  36.39 76.4% 7.50 67.88 -0.04 -38.53	5.92 12.4% 1.80 2.31 0.07 1.73  29.06 61.0% 8.02 69.57 -0.66 -38.95	6.07 14.3% 2.14 2.10 0.10 1.73  24.78 58.2% 8.02 69.57 -0.66 -47.86	2.92  6.41 15.5% 2.44 2.10 0.14 1.73  22.29 53.7% 8.02 69.57 -0.66 -52.14	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14 1.73 <b>22.40</b> 51.7% 8.02 69.57 -0.66 -54.63
as % of total equity and liabilities  Other noncurrent provisions Financial debt Other noncurrent liabilities Deferred tax liabilities  Shareholders' equity as % of total equity and liabilities  Subscribed capital Capital reserve Other changes in equity not effecting profit	or loss	5.26 10.6% 1.41 0.20 1.46 2.19 36.79 74.3% 7.50 67.88 -0.07	3.24  3.56 7.5% 1.39 0.00 1.04 1.13  36.39 76.4% 7.50 67.88 -0.04	5.92 12.4% 1.80 2.31 0.07 1.73 29.06 61.0% 8.02 69.57 -0.66	6.07 14.3% 2.14 2.10 0.10 1.73  24.78 58.2% 8.02 69.57 -0.66	2.92  6.41 15.5% 2.44 2.10 0.14 1.73  22.29 53.7% 8.02 69.57 -0.66	2.20 3.16 <b>6.82</b> 15.8% 2.85 2.10 0.14 1.73

Source: CBS Research AG, SFC Energy AG



#### **Cash flow statement**

IFRS EURm	2011	2012	2013	2014E	2015E	2016E
Income/loss before interest and taxes	-6.61	-0.52	-8.84	-3.89	-1.94	0.79
Amortisation of intangible assets incl. assets from PPA	1.46	0.59	3.60	2.07	2.06	2.05
Depreciation of PP&E	0.51	0.66	0.76	0.83	0.90	0.96
Other expenses / income with no effect on liquidity	0.25	0.45	-0.62	0.00	0.00	0.00
Increase/decrease in inventories, trade receivables, and other assets	-0.99	0.45	-1.05	-0.19	-2.12	-3.17
Increase/decrease in trade accounts payable and other liabilities	1.10	-0.37	-1.14	0.64	1.36	1.74
Cash taxes paid	-0.03	-0.01	-0.03	-0.11	-1.12	-0.63
Cash flow from operating activities	-4.32	1.26	-7.31	-0.64	-0.86	1.73
Net cash outflows from the purchase and retirement of noncurrent assets	-1.13	-0.88	-0.67	-0.70	-0.85	-1.06
Bank balances released/pledged	0.29	0.00	0.00	0.19	0.00	0.00
Interests received	0.43	0.22	0.08	0.02	0.03	0.03
Purchase of consolidated companies	-6.00	0.00	-6.00	-1.20	0.00	0.00
Cash flow from investing activities	-6.42	-0.66	-6.59	-1.70	-0.82	-1.03
Net cash inflow from capital stock increases deducting expenses	-0.05	0.00	0.00	0.00	0.00	0.00
Net cash flow from financial debt incl. leasing	-0.35	-0.39	-1.47	-0.20	0.00	0.00
Interests paid	0.00	-0.03	-0.10	-0.30	-0.33	-0.33
Cash flow from financing activities	-0.40	-0.42	-1.57	-0.50	-0.33	-0.33
Total change in cash and cash equivalents	-11.14	0.18	-15.47	-2.84	-2.01	0.37
Currency effects on cash and cash equivalents	0.01	0.00	-0.01	0.00	0.00	0.00
Cash and cash equiv. at the start of the period	33.56	22.44	22.63	7.14	4.31	2.29
Cash and cash equiv. at the end of the period	22.44	22.63	7.14	4.31	2.29	2.66

Source: CBS Research AG, SFC Energy AG



#### **Discounted Cash Flow Model**

	F	PHASE 1					PHASE 2				PHASE:
EURm	2014E	2015E	2016E	2017E	2018E	2019E	2020E	2021E	2022E	2023E	Ø
Sales	56.3	64.2	75.0	84.0	94.1	105.4	115.9	127.5	133.9	137.3	
Sales growth	73.7%	14.0%	16.8%	12.0%	12.0%	12.0%	10.0%	10.0%	5.0%	2.5%	
EBIT	-3.9	-1.9	0.8	3.6	5.6	7.9	8.7	9.6	10.0	10.3	
EBIT margin	-6.9%	-3.0%	1.1%	4.3%	5.9%	7.5%	7.5%	7.5%	7.5%	7.5%	
Cash taxes on EBIT	-0.2	-0.3	-0.4	-0.7	-0.9	-1.2	-2.3	-2.4	-2.5	-2.6	
Depreciation and amortisation	2.9	3.0	3.0	2.0	1.6	1.4	1.2	1.2	1.2	1.1	
Change in long-term provisions	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	
Other non-cash items	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Change in net working capital	0.5	-0.8	-1.4	-0.9	-1.0	-1.2	-1.1	-1.2	-0.7	-0.4	
Net capital expenditure	-0.7	-0.9	-1.1	-1.5	-1.7	-1.6	-1.9	-1.0	-1.1	-1.1	
Purchase of consolidated companies	-1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Free cash flow	-2.2	-0.5	1.3	2.9	3.9	5.7	5.1	6.5	7.4	7.8	
Present values	-2.2	-0.5	1.1	2.1	2.6	3.4	2.8	3.2	3.3	3.1	43.
Present value Phase 1	-1.6			F	Risk free ra	ite:*	3.0%	Т	arget equity	ratio:	80.0%
Present value Phase 2	20.5			E	Equity risk	premium:	6.0%	F	undamenta	l beta:	1.
Present value Phase 3	43.1			[	Debt risk p	remium:	2.0%	٧	VACC:		10.09
Total present value	61.9				Tax shield:		25.0%	Т	erminal gr	owth:	2.59
+ Liquid funds	3.1			Γ			Sensi	tivity anal	ysis .		
- Financial debt	-4.6							Terminal	growth (Pl	hase 3)	
- Minority interest	0.0						1.5%	2.0%	2.5%	3.0%	3.5%
						8.97%	8.16	8.61	9.13	9.74	10.46
Fair value of equity	60.4					9.47%	7.46	7.84	8.27	8.77	9.36
					WACC	9.97%	6.85	7.17	7.53	7.95	8.43
Number of shares (m)	8.0					10.47%	6.31	6.58	6.89	7.24	7.63
						10.97%	5.83	6.06	6.32	6.62	6.95

Source: CBS Research AG

#### EV / Sales valuation

Company name	E	EV / Sales	
	2014E	2015E	2016E
SFC Energy AG (based on estimates by CBSR)		0.7	0.6
BALLARD POWER SYSTEMS INC	4.7	3.7	2.8
CERAMIC FUEL CELLS LTD	1.9	0.7	n.a.
FUELCELL ENERGY INC	3.0	2.4	1.9
HELIOCENTRIS ENERGY SOLUTION	2.3	1.0	0.7
HYDROGENICS CORP	3.2	2.3	1.8
INTELLIGENT ENERGY HOLDIN	29.1	3.3	1.3
PLUG POWER INC	9.2	5.5	3.3
Average	7.6	2.7	2.0
Median	3.2	2.4	1.8

EURm, except EPS (EUR)		22445	Sales	22425
		2014E	2015E	2016E
SFC Energy AG (CBSR estimates)		56.30	64.20	75.00
Applied multiples (peer group median)		3.2	2.4	1.8
Fair Enterprise Value		178.5	152.5	138.3
+ Liquid funds	3.1			
- Financial debt	-4.6			
- Minority interests	0.0			
Fair value of equity from each multiple		177.1	151.0	136.8
Average of derived fair values	154.9			
Premium (discount) vs. peer group companies	0%			
Fair value of equity	154.9			
Number of shares outstanding (m)	8.0			
Fair value per share (EUR)	19.32			

Source: CBS Research AG, Bloomberg



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Recommendation history over the last 12 months for the company analysed in this report:

Date	Recommendation	Price at change date	Price Target
7 November 2014	BUY	EUR 5.149	EUR 7.50
5 August 2014	BUY	EUR 4.579	EUR 6.30
13 May 2014	BUY	EUR 5.101	EUR 5.70
28 March 2014	HOLD	EUR 4.889	EUR 5.00
5 February 2014	BUY	EUR 3.868	EUR 5.90
2 December 2013	BUY	EUR 3.83	EUR 5.90
14 October 2013	BUY	EUR 4.00	EUR 6.00



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