

2014-2015 H1 Results

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Agenda

- **Business Update**
- H1 2014-2015 Results
- Outlook
- Q&A

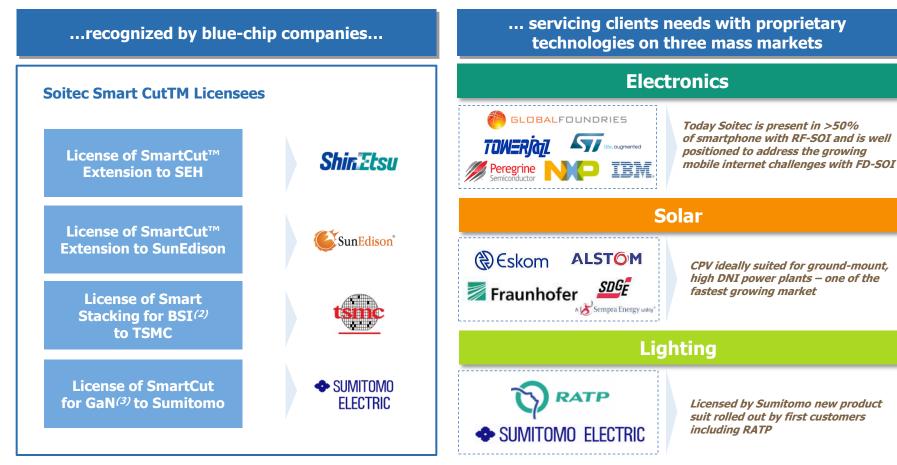


- **Business Update**
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Soitec Today

Unique technologies, leveraged across three pillars...

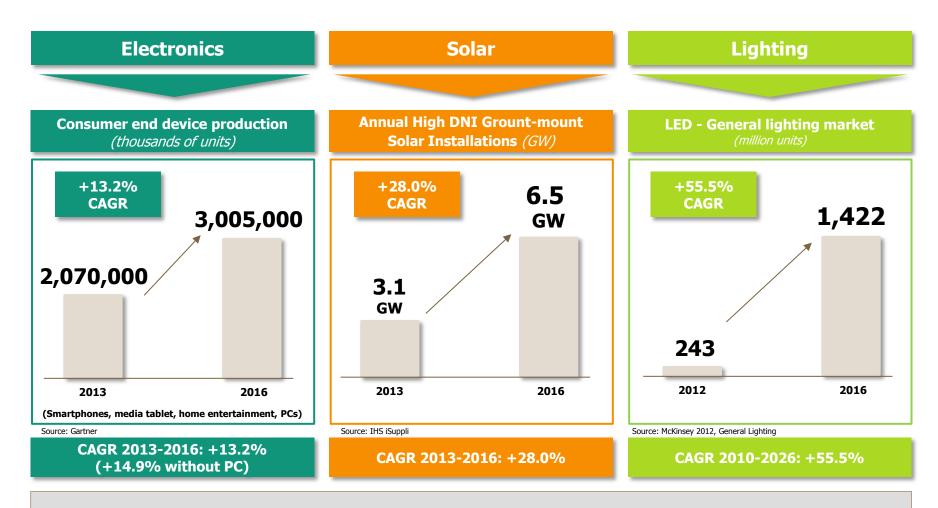


A unique expertise: pioneer in designing, developing and marketing high-performing semiconductors materials for multibillion dollar markets



Soitec Today

Strong momentum in each pillar



Soitec's key markets are poised for strong, sustained growth

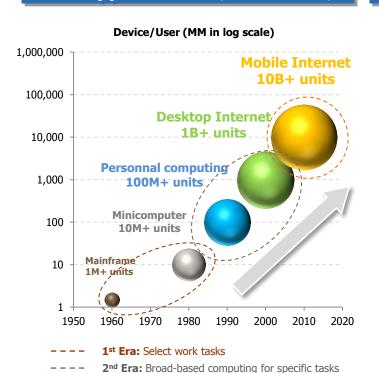


Business Highlights

Fast growing addressable unit opportunities (>10bn devices)

Soitec offer and applications

Key benefits



3rd Era: Computing as part of our lives







State of the art power management



High quality digital processing



EfficientConnectivity



Cost-efficient solutions



Source: Morgan Stanley

State-of-the-art technologies serving fast growing markets...



FD-SOI – Major steps towards mass adoption taken

A recognized disruptive technology

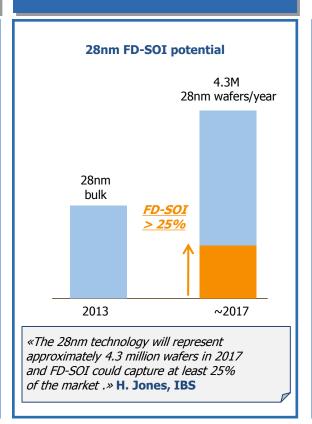




« The agreement confirms and strengthens the business momentum that we have experienced on this technology during the past quarters through many customers and project engagements in our Embedded Processing Solutions segment », Jean-Marc Chery, Chief Operating Officer, STM, 14/05/2014

« 28nm technology is a highly productive process and is expected to have a long life span based on well-established manufacturing capabilities. By adding FD-SOI to our technology portfolio, Samsung provides a full-spectrum of 28nm process offerings for our customers' success », Dr. Seh-Woong Jeong, executive vice president of System LSI Business, Samsung Electronics, 14/05/2014

>1M Wafer Opportunity



Strong competitive advantages



- 3GHz demo on ARM-based
- Smartphone on 28nm FDSOI



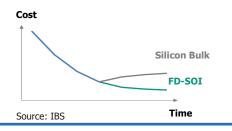
Source: ST, L. le Pailleur, Kyoto, June 2013

Energy efficiency

+5h web browsing

Source: ST at MWC Barcelona, Giorgio Cesana at EUROSOI 2013

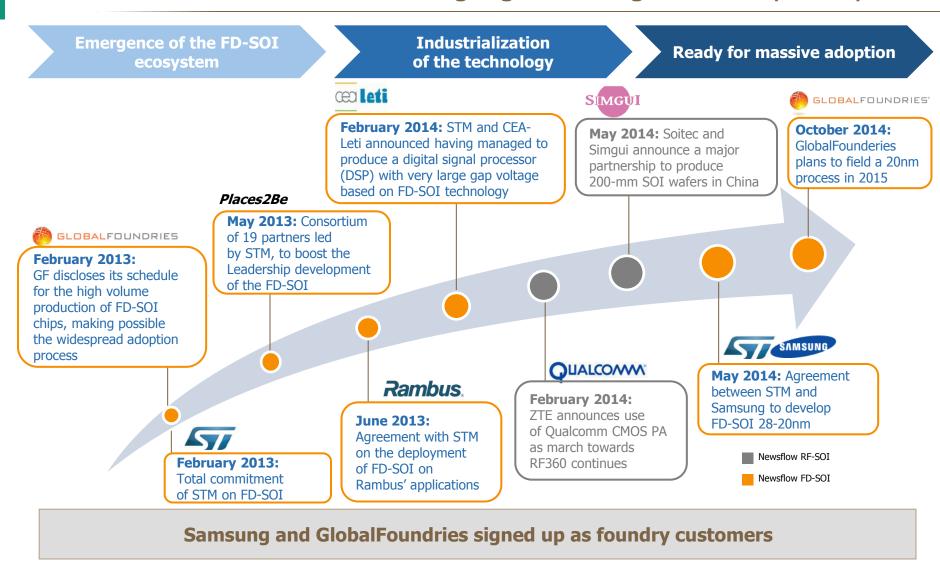
3 Cost optimization



FD SOI enables next generation technology while significantly improving our 300mn capacity utilisation



FD-SOI – The recent newsflow highlights strong backed by ecosystem





RF SOI – The New Foundry Gold Rush

RF SOI key benefits



Stay connected anywhere, any time



RF chips requirements Higher Antenna integration Improved RF isolation Enhanced signal integrity

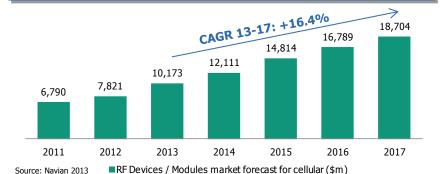
Soitec RF substrates

- Wave SOI™: HR-SOI & eSI
- Mainstream technology In handsets

Mono-crystal Top Silico

- Top material enabling integration
- Intrinsic isolation
- Built-in resistive base >1kΩ.cm

Market size growth



A CAGR of +16.4% between 2013 and 2017

Smartphones drive RF content growth





4 bands 8 bands 2 PA & 1 SW 6 PA & 3 SW 5mm² 12mm²

2G 3G



LTE smartphone 2012-2015 2G 3G LTE

12 bands 5 PA & 9 SW 24mm²



LTE ADV smartphone 2015-2018 2G 3G LTE LTE-A 26 bands more

32mm²

Increasing silicon consumption for switch and $PA^{(1)}$: 30% CAGR 2011-2016

Source: IDC, Nov. 2013; (1) PA: Power amplificator



RF SOI – An exclusive agreement with Simgui



High technology company
Chinese silicon-based semiconductor materials company

The benefits of the partnership...

A partnership in two parts...

- 1. A **technology licensing agreement** allowing Simgui to address **the Chinese smartphone market**
- A subcontracting agreement for Soitec which may use, when it is built, the Simgui's production line when our own production capacity is maximised

... whose primary contributions are imminent

- A rising contribution when Simgui will have completed the installation of its first production line
- Royalties for Soitec

... with multiple benefits for Soitec



First production capacity of SOI wafers in China, increasing production capacity as demand greatly exceeds supply



Strengthen the position of Soitec on the 200mm technology



Improve cooperation with other potential players in China



Extend Soitec's production capacity with the implementation of the outsourcing agreement

A partnership to strengthen Soitec's position on RF-SOI by increasing production capacity as market demand greatly exceeds supply



Soitec's CPV Technology is Poised for Growth

CPV offers multiple key benefits in sunbelt regions **Lower Cost of Energy (LCoE)** per kWh compared **Limited site requirements** to conventional PV High, constant power output No need for cooling water curve throughout the day Outstanding performance in hot, Able to match peak load demand dry climates Efficient use of available land Flexible and easy installation Lowest environmental and visual **Short lead time to operation** impact on land

CPV is an advanced photovoltaic technology developed to convert sunlight to electricity more efficiently: the technology is optimized for utility-scale solar power plants



Superior conversion rate (record 44.7% efficiency, 50%

targeted)

High efficiencies

at low cost

Sharply

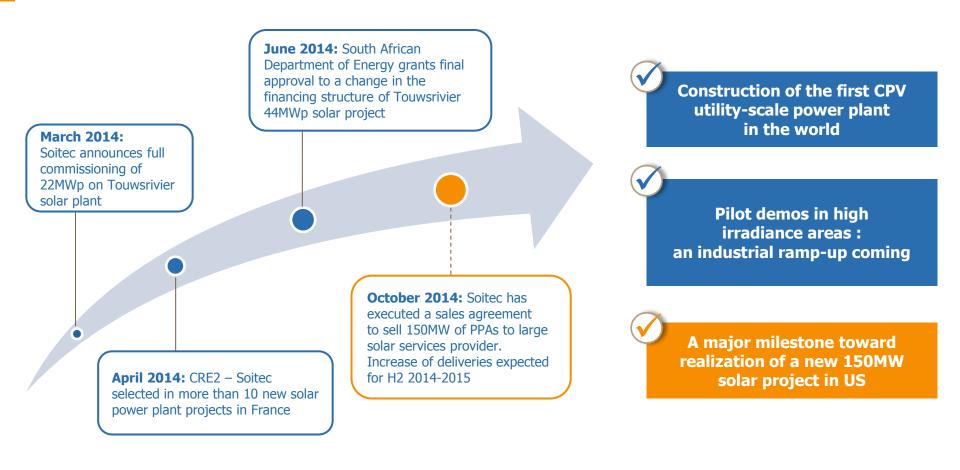
decreasing production costs, quickly converging to grid parity

Lower government subsidies:

cost efficiency critical

in investment decision

Ready for the Ramp-up



First utility scale CPV power plant constructed and execution of US pipeline of projects underway



Focus on recent developments

Finalization of the first farm CPV world

A utility-scale CPV plant

- A 44 MWp CPV power plant in South Africa
- PPA signed for 20 years
- Contribution margin of about 30%

A project fully developed by Soitec

A financial investor took a significant stake in the SPV



Final commissioning tests in progress

Expected deliveries on the US project

A far-reaching agreement for Soitec

- Soitec sold 150MW of PPAs with SDG&E to a first class US IPP
- Subject to certain conditions and upon completion the project will deploy up to 83,400 CPV modules
- Modules will be manufactured in San Diego factory

A key step for Soitec as an equipment supplier

- A demonstrated interest from large solar services providers for CPV technology
- An important milestone in executing Soitec's
 Strategic plan

First deliveries are expected for H2 2014-2015 even if construction is subject to certain conditions

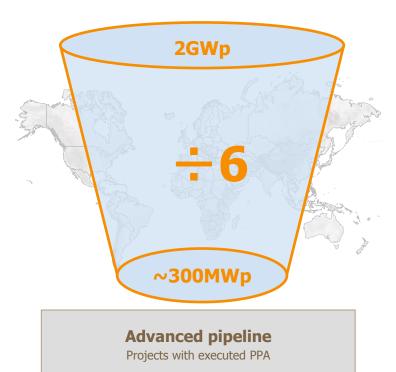


Large pipeline of projects with PPAs in place and further in development

Project	МWр	Region	COD	Project developed by Soitec	Project developed by third party
Construction					
Touwsrivier	44	South Africa	2014	\checkmark	
Alcoutim	1.3	Portugal	2014		✓
ESTCP	1.1	US	2014	\checkmark	
Tabuk	1.1	KSA	2014		✓
Pipeline					
CRE 1 Megasol	2.1	France	2015		✓
CRE 1 Calisanne	4.1	France	2015		✓
CRE 1 Aigaliers	3.1	France	2015		✓
CRE 1 Signes	1.8	France	2015		✓
CRE 2	>50	France	TBC		✓
Southlight 1	37	US	2016		✓
Southlight 3	58	US	2016		✓
Southlight 4	104	US	2016		✓
Desert Green	7	US	2014		✓

Early to mid-stage projects

Select projects under assessment for co-development with reasonable probability that an offtake agreement can be secured

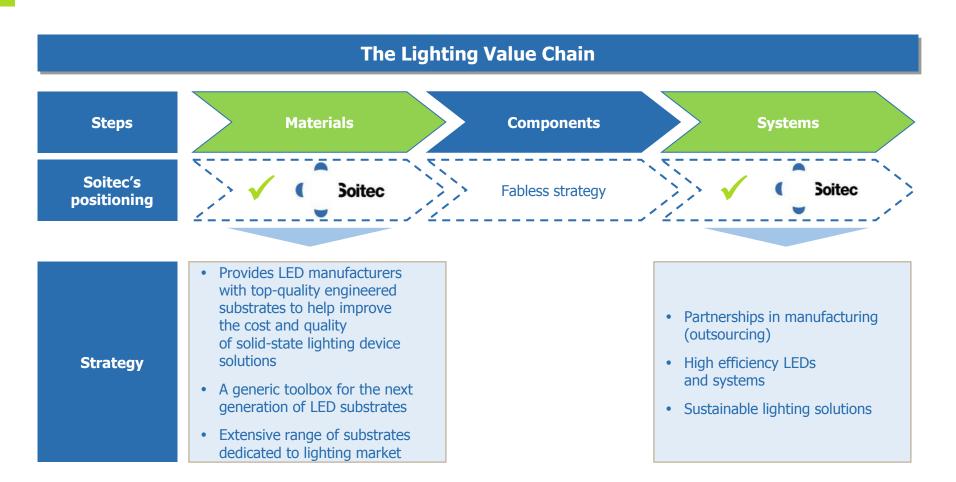


A large pipeline backed by PPA to be constructed over the next 2 years and further projects in development



Lighting

Soitec Lighting Positioning and Strategy



Positioning based on engineered substrates and strategic alliances in order to extract maximum value, with an asset-light strategy



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Consolidated P&L

In M€	2013-2	2014 H1	2013-2	2014 H2	2014-2	2015 H1
Exchange rate EUR / USD	1.317	% Sales	1.368	% Sales	1.338	% Sales
Sales	91.0	100.0%	156.1	100.0%	106.0	100.0%
Gross Margin	(31.4)	(34.5%)	(24.3)	(15.6%)	(29.8)	(28.1%)
R&D	15.3	16.8%	13.2	8.4%	19.9	18.7%
SG & A	25.3	27.8%	27.9	17.9%	24.8	23.4%
Current Operating Income (loss)	(71.9)	(79.1%)	(65.3)	(41.8%)	(74.4)	(70.2%)
Non current operating expenses and net interest and minority share	88.1		99.4		8.5	
Net result – Group share	(160.0)	(175.9%)	(76.6)	(49.1%)	(82.9)	(78.2%)



Segment analysis P&L per Division

Segment analysis In M€	2014-2	ronics 2015 H1	2014-2	Energy 2015 H1	2014-2	hting 2015 H1	2014-2	orate 2015 H1	2014-2	tal 015 H1
Exchange rate EUR / USD Sales	1.338 69.5	% Sales 100.0%	1.338 35.2	% Sales 100.0%	1.338 1.3	% Sales 100.0%	1.338	% Sales	1.338 106.0	% Sales 100.0%
Gross Margin	2.5	3.6%	(33.3)	(94.5%)	1.0	79.5% 			(29.8)	(28.1%)
Gross R&D costs	10.0		10.3		5.8		0.1		26.2	
Funding	(3.5)		(1.2)		(1.6)		(0.0)		(6.3)	
Net R&D	6.5	9.4%	9.1	25.9%	4.2		0.0		19.9	18.7%
Selling and Marketing	2.8		6.0		0.9				9.7	
General & Admin	5.1		5.1		0.2		4.7		15.0	
SG & A	7.9	11.4%	11.1	31.7%	1.0		4.7		24.8	23.4%
Current Operating Income	(12.0)	(17.2%)	(53.5)		(4.2)		(4.7)		(74.4)	(70.2%)
Non current charges	1.5	2.2%	8.4		0.0		0.0		9.9	9.3%
EBIT	(13.5)	(19.4%)	(61.9)		(4.2)		(4.7)		(84.3)	(79.5%)
EBITDA	(0.6)	(0.9%)	(29.0)	(82.3%)	(2.5)		(4.7)		(36.8)	(34.7%)



Non current operating expenses

Non current operating expenses In M€	2014-2015 H1
Capital gain on business sale (GaAs activities)	1.8
Headcount reduction plan (GaAs activities)	(2.0)
Provision for clean room dismantling costs (GaAs activities)	(1.3)
Electronics	(1.5)
Impairment charge	(14.0)
Capital gain on acquisition of Optical Technology (Reflexite)	5.5
Others	0.1
Solar Energy	(8.4)
Total non recurring income (expenses)	(9.9)



P&L per Division – Electronics

In M€	2013-2	014 H1	2013-2	014 H2	2014	-2015 H1
Exchange rate EUR / USD	1.317	% Sales	1.368	% Sales	1.338	% Sales
Sales	89.9	100.0%	77.6	100.0%	69.5	100.0%
Gross Margin	1.6	1.8%	(1.1)	(1.4%)	2.5	3.6%
Gross R&D costs	11.3		9.4		10.0	
Funding	(6.0)		(7.5)		(3.5)	
Net R&D	5.3	5.9%	1.8	2.4%	6.5	9.4%
Selling and Marketing	3.3		3.3		2.8	
General & Admin	7.2		6.1		5.1	
SG & A	10.4	11.6%	9.4	12.1%	7.9	11.4%
Current Operating Income	(14.1)	(15.7%)	(12.3)	(15.8%)	(12.0)	(17.2%)
non current charges	18.8	20.9%	13.8	17.8%	1.5	2.2%
EBIT	(32.9)	(36.6%)	(26.1)	(33.6%)	(13.5)	(19.4%)
EBITDA	6.3	7.0%	3.1	4.0%	(0.6)	(0.9%)



SOI Wafers: Manufacturing Margin

Electronics profitability per Product Line (Sales in M€ / Manufacturing Margin rate in%)

In M€										
	2012-2	2013 H1	2012-2	013 H2	2013-2	014 H1	2013-2	2014 H2	2014-2	015 H1
Exchange rate EUR / USD	1.265	% Sales	1.309	% Sales	1.317	% Sales	1.368	% Sales	1.338	% Sales
SOI 300 - Bernin II & Pasir Ris I	68.1	5.7%	70.4	27.1%	33.8	(7.5%)	25.4	(15.4%)	18.0	(19.5%)
Small diameters - Bernin I	48.7	14.0%	54.8	11.8%	47.6	11.6%	43.2	7.3%	46.8	20.0%



P&L per Division – Solar Energy

In M€	2013-	2014 H1	2013-	2014 H2	2014-2015 H1		
Exchange rate EUR / USD	1.317	% Sales	1.368	% Sales	1.338	% Sales	
Sales	0.7		78.2		35.2	100.0%	
Gross Margin	(33.2)		(23.4)		(33.3)	(94.5%)	
Gross R&D costs	8.6		9.6		10.3		
Funding	(0.1)		(1.9)		(1.2)		
Net R&D	8.5		7.6		9.1	25.9%	
Selling and Marketing	6.0		6.6		6.0		
General & Admin	2.9		5.3		5.1		
SG & A	8.9		11.9		11.1	31.7%	
Current Operating Income	(50.6)		(42.9)		(53.5)		
Non current charges	50.5		(0.7)		8.4		
EBIT	(101.1)		(42.2)		(61.9)		
EBITDA	(41.6)		(31.2)		(29.0)	(82.3%)	



P&L per Division – Lighting

2013-2014 H1	2013-2014 H2	2014-2015 H1
1.317 % Sales	1.368 % Sales	1.317 % Sales
0.4	0.4	1.3 100.0%
0.2	0.2	1.0 79.5%
5.2	5.0	5.8
(3.9)	(1.7)	(1.6)
1.3	3.3	4.2
0.6	0.8	0.9
0.1	0.2	0.2
0.7	0.9	1.0
(1.8)	(4.0)	(4.2)
0.0	0.0	0.0
(1.8)	(4.0)	(4.2)
(0.7)	(2.7)	(2,5)
	1.317 % Sales 0.4 0.2 5.2 (3.9) 1.3 0.6 0.1 0.7 (1.8) 0.0 (1.8)	1.317 % Sales 1.368 % Sales 0.4 0.4 0.2 0.2 5.2 5.0 (3.9) (1.7) 1.3 3.3 0.6 0.8 0.1 0.2 0.7 0.9 (1.8) (4.0) 0.0 (4.0) (1.8) (4.0)



P&L per Division – Corporate

In M€	2013-2014	H1 2	2013-2014 H2	2 2014-	2015 H1
Exchange rate EUR / USD	1.317	% Sales 1	.368 %	Sales 1.317	% Sales
Sales					
Gross Margin					
Gross R&D costs	0.2	(0.3	0.1	
Funding	(0.1)	(0.1	(0.0)	
Net R&D	0.1	(0.4	0.0	
Selling & Marketing					
General & Admin	5.3	;	5.7	4.7	
SG & A	5.3	;	5.7	4.7	
Current Operating Income	(5.4)	(6.1)	(4.7)	
Non current charges	0.0	1	0.0	0.0	
EBIT	(5.4)	(1	6.1)	(4.7)	
EBITDA	(6.5)	(5.7)	(4.7)	



Research & Development Costs

In M€	2012-2013 H2	2013-2014 H1	2013-2014 H2	2014-2015 H1
Consolidated Sales	132.6	91.0	156.1	106.0
Electronics expenses	23.9	14.4	15.8	14.1
Lighting expenses	5.2	5.5	5.2	6.1
Solar Cell expenses	6.2	5.4	5.2	6.1
Solar System expenses	4.9	3.2	4.4	4.2
Total	40.3	28.5	30.6	30.5
Prototype sales	(9.6)	(3.5)	(4.0)	(3.7)
Gross R&D expenses	30.7	25.0	26.6	26.8
Gross R&D / Sales	23.1%	27.4%	17.0%	25.3%
Total Funding	11.3	10.0	13.2	7.0
Funding ratio	36.9%	39.9%	49.6%	25.9%
Net R&D in P&L	19.4	15.0	13.4	19.9
Net R&D / Sales	14.6%	16.5%	8.6%	18.7%



SG&A Analysis

In M€	2012-2013 H2	2013-2014 H1	2013-2014 >H2	2014-2015 H1
Consolidated Sales	132.6	91.0	156.1	106.0
Sales & Marketing - Electronics	4.5	3.3	3.3	2.8
Sales & Marketing - Solar	4.7	6.0	6.6	6.0
Sales & Marketing - Lighting	0.3	0.6	0.8	0.9
General & Admin - Corporate	8.5	5.3	5.7	4.7
General & Admin - Electronics	8.2	7.2	6.1	5.1
General & Admin - Solar	4.4	2.9	5.3	5.1
General & Admin - Lighting	0.0	0.1	0.2	0.2
Net SG&A in P&L	30.7	25.3	27.9	24.8
Net SG&A / Sales	23.2%	27.8%	17.9%	23.4%



Cash Flow Statement

In M€	2012-2013 H1	2012-2013 H2	2013-2014 H1	2013-2014 H2	2014-2015 H1
EBITDA	(36.5)	(24.9)	(42.5)	(36.6)	(36.8)
Working capital movement	(8.0)	23.5	(42.6)	(57.2)	61.4
Operating cash flow	(37.4)	(1.3)	(85.1)	(93.8)	24.6
Capex & investment in affiliates	(101.2)	(25.0)	(33.1)	(14.9)	(13.4)
Proceeds from asset sales	0.7	0.0	1.1	1.0	6.0
Cash flows from financing activities	9.0	25.5	104.0	35.3	(18.1)
Net cash flow	(128.8)	(8.0)	(13.1)	(72.3)	(0.8)
Opening financial position	259.8	131.0	130.1	117.0	44.7
Closing financial position	131.0	130.1	117.0	44.7	43.9



Balance Sheet

In M€							
Assets	Sept 30 th ,	Sept 30 th , 2013		March 31 st , 2014		Sept 30 th , 2014	
Cash	117.0	16.0%	44.7	7.6%	43.9	8.5%	
Inventories	81.8	11.2%	58.8	10.0%	39.4	7.7%	
Other assets	174.7	23.8%	158.5	27.1%	120.5	23.5%	
Investment in affiliate	0.0	0.0%	6.9	1.2%	7.4	1.4%	
Power plants	26.7	3.6%	15.4	2.6%	16.2	3.2%	
Tangible assets	310.6	42.4%	280.8	48.0%	270.8	52.7%	
Intangible assets	22.1	3.0%	19.6	3.4%	15.2	3.0%	
Total	733.0	100.0%	584.8	100.0%	513.3	100.0%	
Liabilities & equity							
Current liabilities	101.0	13.8%	88.9	15.2%	97.9	19.1%	
Non current liabilities	14.2	1.9%	18.4	3.1%	14.0	2.7%	
Financial Debt	317.8	43.4%	256.9	43.9%	179.6	35.0%	
Shareholders' equity	300.0	40.9%	220.6	37.7%	221.7	43.2%	
Total	733.0	100.0%	584.8	100.0%	513.3	100.0%	
Net financial position	200.8		212.2		135.8		
Financial Debt / Equity	106.0%		116.5%		81.0%		



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Outlook

	FY14/15	Soitec plan FY15/16		
Electronics	Sales to be flat compared to last year - Strong continuous adoption of Soitec for RF and mobility applications offsetting limited digital sales	Topline expected to double by FY15/16		
Solar	Strong sequential growth - Subject to ramp-up of San Diego facility(1)			
Group	EBIT margin - FY negative margin but to be reduced significantly in H2 2014-2015 compared to H1 2014-2015	FY15/16 current operating profit POSITIVE		

(1) First deliveries are subject to certain conditions



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André-Jacques Auberton-Hervé, Chairman and CEO Olivier Brice, CFO Bastian Warkus, SVP Finance & Strategy November 2014

