

Forward-looking statements

This document may contain forward-looking statements regarding the business, results of operations, financial condition and earnings outlook of AIXTRON within the meaning of the safe harbor provisions of the US Private Securities Litigation Reform Act of 1995. These statements may be identified by words such as "may", "will", "expect", "anticipate", "contemplate", "intend", "plan", "believe", "continue" and "estimate" and variations of such words or similar expressions. These forward-looking statements are based on our current views and assumptions and are subject to risks and uncertainties. You should not place undue reliance on these forward-looking statements. Actual results and trends may differ materially from those reflected in our forwardlooking statements. This could result from a variety of factors, such as actual customer orders received by AIXTRON, the level of demand for deposition technology in the market, the timing of final acceptance of products by customers, the condition of financial markets and access to financing for AIXTRON, general conditions in the market for deposition plants and macroeconomic conditions, cancellations, rescheduling or delays in product shipments. production capacity constraints, extended sales and qualification cycles, difficulties in the production process, the general development in the semi-conductor industry, increased competition, fluctuations in exchange rates, availability of public funding, fluctuations and/or changes in interest rates, delays in developing and marketing new products, a deterioration of the general economic situation and any other factors discussed in any reports or other announcements field by AIXTRON with the U.S. Securities and Exchange Commission, Any forward-looking statements contained in this document are based on current expectations and projections of the Executive Board and on information currently available to it and are made as at the date hereof. AIXTRON undertakes no obligation to revise or update any forward-looking statements as a result of new information, future events or otherwise, unless expressly required to do so by law.





Presentation of the adopted financial statements as of December 31, 2012, adapted annual financial statements as of December 31, 2012, and the management report for fiscal year 2012, the report of the Supervisory Board and the explanatory report by the Executive Board regarding the information pursuant to §§ 289 (4 and 5), 315 (4) of the German Commercial Code (HGB)

Presentations on Agenda Item 1

Martin Goetzeler, President & Chief Executive Officer

- Introduction
- Technological Competence
- 5-Point-Program
- Return to previous strength

Wolfgang Breme, Chief Financial Officer

- Finances 2012
- Finances Q1/2013



Promising future markets

Convergence III-V & CNT / Si

Organic Material

Carbon Material

Compound Semiconductors

Silicon Semiconductors

OVPD®/PVPD®

OLEDs for display: Mobile phones, tablets, TVs, etc.

- OLEDs for lighting
- Organic, flexible electronics
- Organic Photovoltaics



Graphene CNTs and CNWs

Graphene, Carbon Nanotubes and Nanowires for

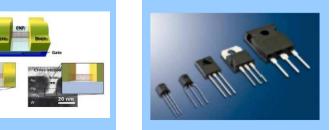
- Transistors
- Interconnects
- Flexible Electronics
- Energy Storage
- Sensors, etc.

Power Management GaN / SiC

- RF transistors
- AC-DC converters
- DC-DC converters
- Solar inverters
- Motor drives in industrial applications, automotive and consumer electronics

Silicon systems

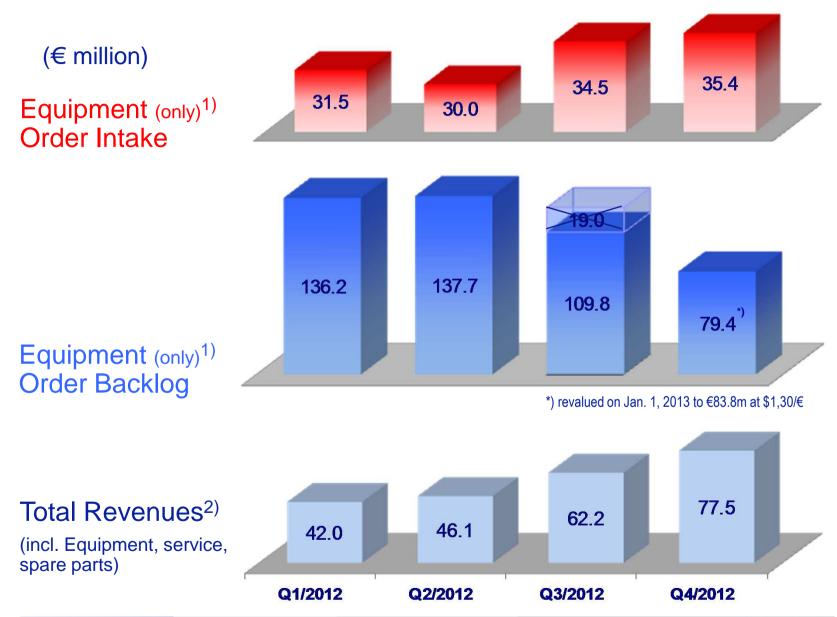
- Metal nitride and Hi-k for memory and logic
- Specialty films for alternate, non-volatile memories (PCRAM, ReRAM)







Quarterly development in 2012



¹⁾ USD order intake and backlog were recorded at the prevailing budget rate (2012: \$1.40 /€)



²⁾ USD revenues were converted at the actual period average FX rate (2012: \$1.29/€)

Consolidated Income Statement of the AIXTRON Group*

(€ million)	2012	2011	+/-
Revenues	227.8	611.0	-63%
Cost of sales	227.4	379.5	-40%
Gross profit	0.4	231.4	-100%
Gross margin	0%	38%	- 38pp
Selling expenses	34.8	32.1	9%
General & admin expenses	19.6	34.0	-42%
R&D	72.9	50.4	45%
Net other op. (income)/expenses	5.5	2.0	173%
EBIT	-132.3	112.9	-217%
EBIT Margin	-58%	18%	-76pp
Result before tax	-129.9	115.0	-213%
Pre-tax Margin	-57%	19%	-76pp
Net result	-145.4	79.5	-283%
Net Return on Sales	-64%	13%	- 77 pp

^{*)} rounded figures; may not add up



Key financials of AIXTRON SE (HGB)*

(€ million)	2012	2011	+/-
Revenues	188.8	594.9	-68%
Total operating performance	168.9	622.3	-73%
Results from ordinary activities	-103.0	55.6	n/a
Net result	-103.2	25.6	n/a
Retained earnings	51.5	64.2	-20%
Transfer to retained earnings	0.0	-12.8	-100%
Accumulated net result	-51.6	77.0	n/a
Dividend proposal/Dividend	0.0	25.4	-100%
Dividend per share (in €)	0.00	0.25	-100%



^{*)} rounded figures; may not add up

Consolidated Statement of Financial Position of the AIXTRON Group*

(€ million)	31/12/12	31/12/11	+/-
Property, plant & equipment	97.6	96.2	1%
Goodwill	64.3	64.1	0%
Other intangible assets	4.2	6.2	-32%
Others	6.3	29.4	-79%
Non-current assets	172.4	195.8	-12%
Inventories, WIP & Finished Goods	126.0	184.6	-32%
Trade receivables	37.3	78.6	-53%
Others	14.8	23.0	-36%
Cash & Cash Equivalents incl. CD	209.5	295.2	-29%
Current Assets	387.6	581.4	-33%
Shareholders' equity	470.0	628.3	-25%
Non-current liabilities	1.4	0.4	250%
Trade payables	9.7	20.5	-53%
Advance payments from customers	46.0	64.9	-29%
Others	32.9	63.1	-48%
Current liabilities	88.5	148.6	-40%
Balance Sheet total	560.0	777.3	-28%

^{*)} rounded figures; may not add up



Consolidated Statement of Cash Flows of the AIXTRON Group*

(€ million)	2012	2011	+/-
Cash Flow from operating activities	-45.2	-6.3	n/a
Cash Flow from investing activities	-4.4	50.5	-109%
Cash Flow from financing activities	-24.3	-57.5	58%
Exchange rate changes	0.8	4.2	-81%
Net change in Cash & Cash Equivalents	-73.2	-9.2	n/a
Cash & Cash Equivalents (beginning of period)	172.9	182.1	-5%
Cash & Cash Equivalents (end of period)	99.7	172.9	-42%
Change in Cash deposits (term >3 months)	-11.9	-80.5	85%
Free Cashflow**	-61.6	-36.2	-70%



^{*)} rounded figures; may not add up

^{**)} Operating CF + Investing CF + Changes in Cash Deposits

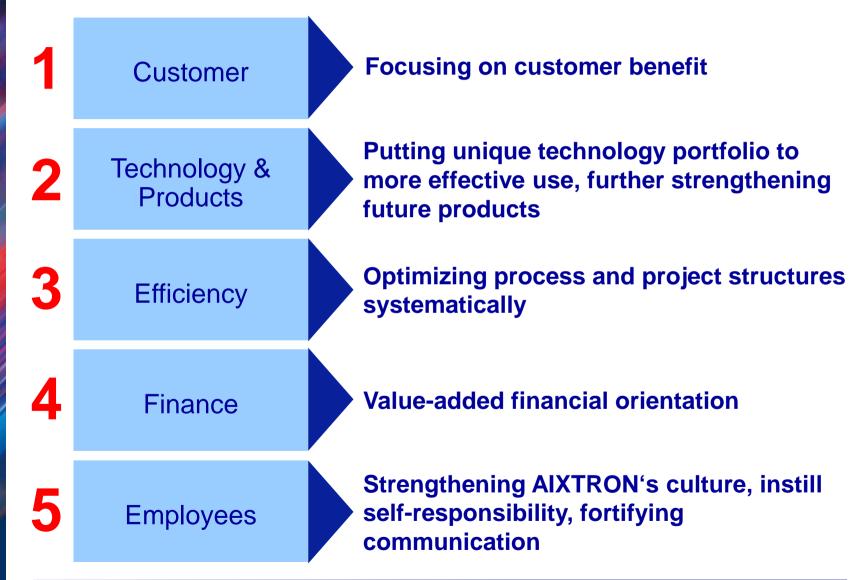
Key financials Q1/2013*

(€ million)	Q1/2013	Q1/2012	+/-
Equipment order intake	29.9	31.5	-5%
Equipment order backlog (end of period)	78.4	136.2	-42%
Revenues	40.2	42.0	-4%
Gross profit	-47.7	10.3	n/a
Operating result (EBIT)	-76.3	-18.3	n/a
Net result	-76.0	-12.3	n/a
Free Cash Flow*	9.3	-5.6	n/a



^{*)} rounded figures; may not add up

5-Point-Program



1. Customer

Focusing on customer benefit

- Technically experienced key-account manager started $\sqrt{}$
- Using regional competencies through customer proximity
- Customer-roadmaps to increase productivity started √
- Boosting service business

Our customers' success, is our success.



2. Technology and Products

Putting unique technology portfolio to more effective use, further strengthening future products

Wide-ranging technological skills:

Sustainably profitable applications

control technology cycles

Persistent product strategy:

- Dual-technology-system strategy
- Analysis of product diversity started $\sqrt{}$
- Profitability goals, modular concept vs individualised solutions
- Proactive control of the product lifecycle

Regaining Market leadership in MOCVD-business



3. Efficiency

Optimizing process and project structures systematically, managing actively

- Cross-functional product development processes "– started $\sqrt{}$
- Product development with regard to "Quality-Gates" started $\sqrt{}$
- Intensifying cooperative partnership with suppliers
- Greater flexibility in the supply-chain-process
- Comprehensive asset management

Benchmarking – Look outwards



4. Finances

Value-added financial orientation

Management by defining clear financial objectives:

- Revenues
- Operating result (EBIT)
- Free Cash Flow
- Return on the capital employed exceeding cost of capital (ROCE>WACC)

Measures initiated:

Reduction of operating expenses 20% – started $\sqrt{}$ Staff reduction (worldwide) 20% – started $\sqrt{}$

Return to sustainable profitability



5. Employees

Strengthening AIXTRON culture, taking individual responsibility, fortifying communication

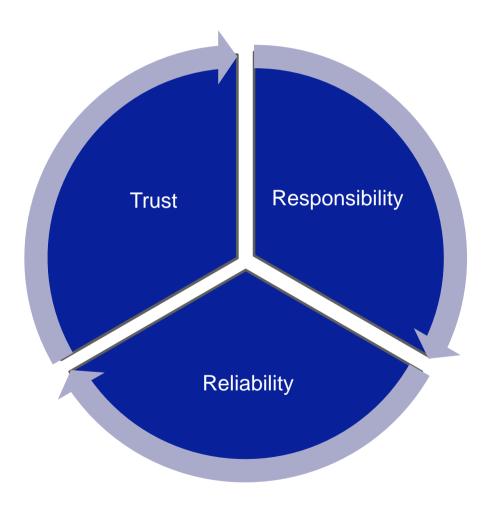
- Strengthening employees' sense of identification with the company
- Proactive communication of the goals
- Setting a clear direction and expectations
- Clear agreement on goals
- Continuous exchange of information started $\sqrt{}$

Faith and responsibility on all levels



Return to previous strength

5-Point Program sets direction







Resolution on the approval of the activities of the members of the Executive Board of AIXTRON SE during fiscal year 2012



Resolution on the approval of the activities of the members of the Supervisory Board of AIXTRON SE during fiscal year 2012



Resolution on the approval of the system of remuneration of the members of the Company's Executive Board



Resolution on the elections for the Supervisory Board



Resolution on the election of the auditor and Group auditor for fiscal year 2013



Resolution on the authorization to purchase and use own shares and to exclude pre-emptive rights