

Forward Looking Statements

2

- Some of the statements contained in this release that are not historical facts are statements of future expectations and other forward-looking statements (within the meaning of Section 27A of the Securities Act of 1933 or Section 21E of the Securities Exchange Act of 1934, each as amended) that are based on management's current views and assumptions, and are conditioned upon and also involve known and unknown risks and uncertainties that could cause actual results, performance or events to differ materially from those anticipated by such statements, due to, among other factors:
 - future risks to our core business as well as our ability to accurately estimate our share of costs and the required cash resources which ensue from our decision to exit ST-Ericsson;
 - our ability to competitively address market demand for the products which we design manufacture and sell;
 - changes in the market for our products, including the actual demand for products where we have achieved design wins and/or demand for applications where we are targeting growth, which is also dependent on our customers' ability to successfully compete in the application markets they serve with our products;
 - our ability in periods of reduced market demand or visibility, to reduce our expenses as required, as well as our ability to operate our manufacturing facilities at sufficient levels with existing process technologies to cover our fixed operating costs;
 - our ability, in an intensively competitive environment, to identify and allocate necessary design resources to successfully develop and secure customer acceptance for new products meeting their expectations;
 - our ability to achieve our pricing expectations for high-volume supplies of new products in whose development we have been, or are currently, investing;
 - the financial impact of obsolete or excess inventories if actual demand differs from our expectations;
 - our ability to maintain or improve our competitiveness especially in light of volatility in the foreign exchange markets and, more particularly, in the U.S. dollar exchange rate as compared to the Euro and the other major currencies we use for our operations;
 - the impact of intellectual property ("IP") claims by our competitors or other third parties, and our ability to obtain required licenses on reasonable terms and conditions;
 - restructuring charges and associated cost savings that differ in amount or timing from our estimates;
 - changes in our overall tax position as a result of changes in tax laws, the outcome of tax audits or changes in international tax treaties which may impact our results of
 operations as well as our ability to accurately estimate tax credits, benefits, deductions and provisions and to realize deferred tax assets;
 - natural events such as severe weather, earthquakes, tsunami, volcano eruptions or other acts of nature, health risks and epidemics in locations where we, our customers or our suppliers operate;
 - changes in economic, social, political or infrastructure conditions in the locations where we, our customers or our suppliers operate including as a result of macro-economic or regional events, military conflict, social unrest or terrorist activities;
 - availability and costs of raw materials, utilities, third-party manufacturing services, or other supplies required by our operations;
 - the outcome of ongoing litigation as well as any new litigation to which we may become a defendant;
 - product warranty or liability claims based on epidemic, security or delivery failures or recalls by our customers for a product containing one of our parts or claims arising out of breaches of our information technology systems.

Such forward-looking statements are subject to various risks and uncertainties, which may cause actual results and performance of our business to differ materially and adversely from the forward-looking statements. Certain forward-looking statements can be identified by the use of forward looking terminology, such as "believes," "expects," "may," "are expected to," "should," "would be," "seeks" or "anticipates" or similar expressions or the negative thereof or other variations thereof or comparable terminology, or by discussions of strategy, plans or intentions.

Some of these risk factors are set forth and are discussed in more detail in "Item 3. Key Information — Risk Factors" included in our Annual Report on Form 20-F for the year ended December 31, 2011, as filed with the SEC on March 5, 2012. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those described in this release as anticipated, believed or expected. We do not intend, and do not assume any obligation, to undate any industry information or forward-looking statements set forth in this release to reflect subsequent events or circumstances.

life.augmented





Tait Sorensen

Carlo Bozotti

Georges Penalver

Jean-Marc Chery

Carlo Bozotti





Company Results in Q4 and FY 2012

Georges Penalver Executive Vice President, Corporate Strategy Officer

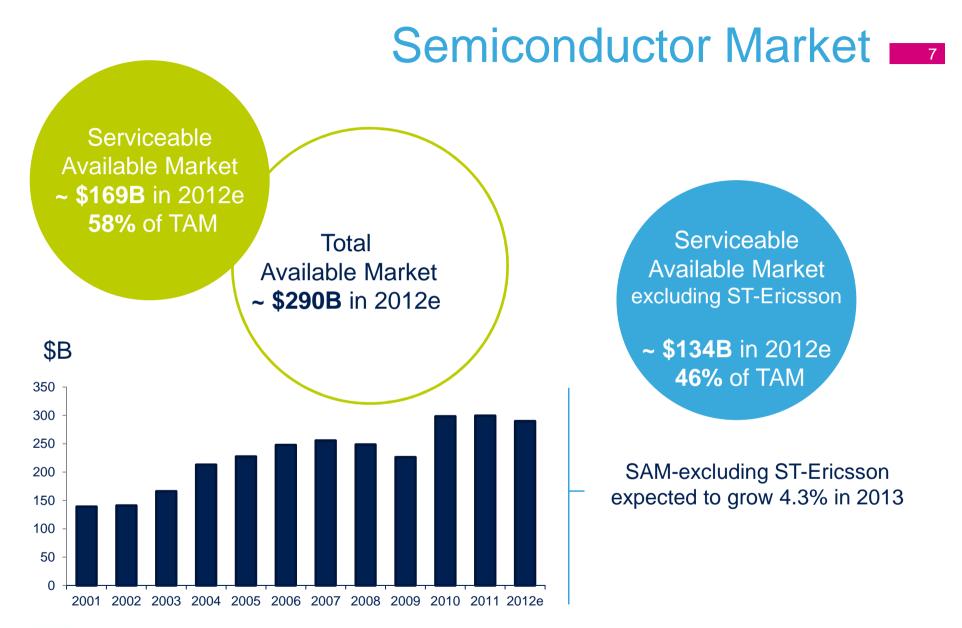




- A global semiconductor leader
- The largest European semiconductor company
- 2012 revenues of \$8.49B(1)
- Approx. **48,000** employees worldwide⁽¹⁾
- **11,000** people working in R&D
- **12** manufacturing sites
- Listed on New York Stock Exchange, Euronext Paris and Borsa Italiana, Milano

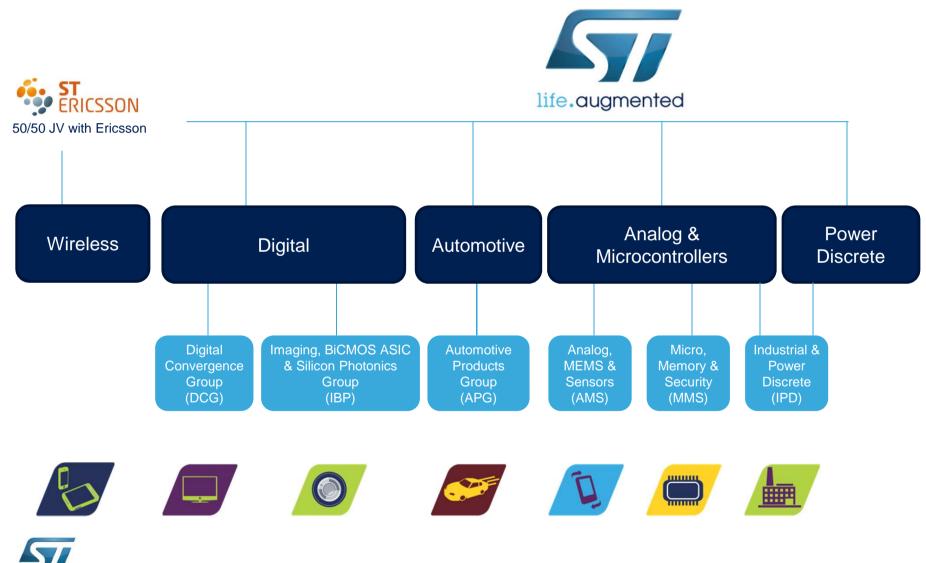


(1) Including ST-Ericsson, a 50:50 joint venture with Ericsson



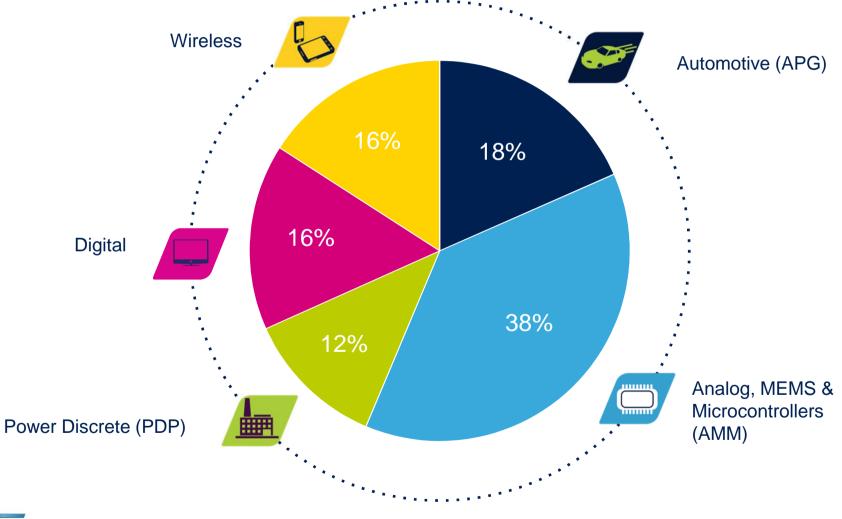


2012 Product Segments



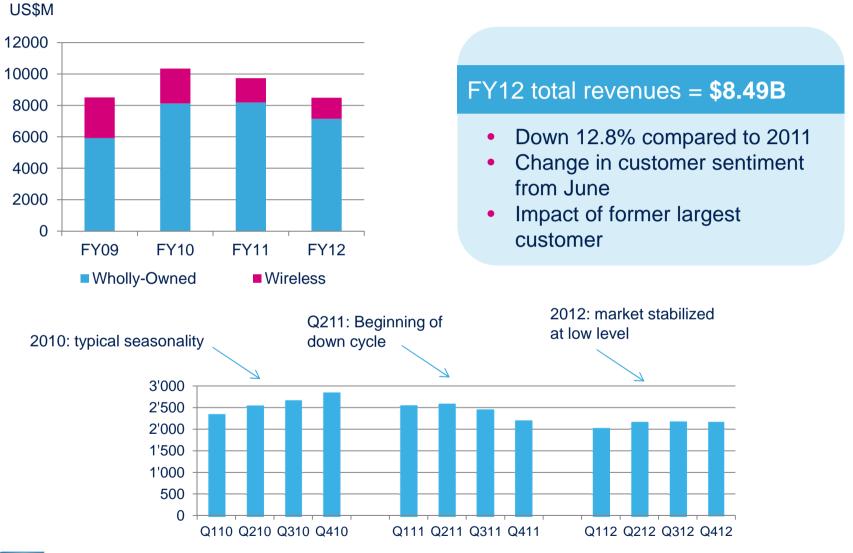
life.augmented

2012 Revenues by Product Segments





ST Total Revenues 10





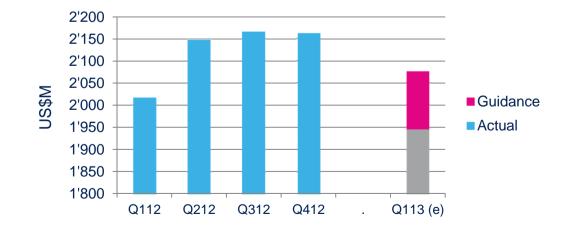
ST Q412 Revenues 11

Q412 Revenues = \$2.16B flat vs. Q312

- ST wholly-owned business up 0.2% sequentially, up 1.6% y-o-y
- Wireless product segment down 2.2% sequentially,
- Sequentially, Japan & Korea up 16% EMEA region down 13%

Q113 revenue expected to be down 7% sequentially (+/- 3.5 percentage points)

• Wholly-owned business expected to deliver a better than seasonal revenue performance with a sequential decrease of about 3% at the mid-point





Partners of our Customers Worldwide





Global Presence 13







Financial Performance ¹⁵

In US\$M, except EPS	Q112	Q212	Q312	Q412	FY12	FY11
Net Revenues	2,017	2,148	2,166	2,162	8,493	9,735
Gross Margin	29.6%	34.3%	34.8%	32.3%	32.8%	36.7%
Operating Income (Loss) before impairment, restructuring & one-time items* Operating Margin before impairment, restructuring & one- time items attributable to ST*	(176) (6.5%)	(151) (1.3%)	(79) 0.3%	(142) (3.3%)	(548) (6.5%)	121 6%
Net Income – Reported	(176)	(75)	(478)	(428)	(1,158)	650
EPS Diluted Adjusted EPS Diluted*	(0.20) (0.14)	(0.08) (0.05)	(0.54) (0.03)	(0.48) (0.11)	(1.31) (0.33)	0.72 0.41
Free Cash Flow* Net Financial Position, adjusted for 50% investment in ST-Ericsson*	98 1,267	(129) 1,153	(80) 1,064	145 1,192	33 1,192	(288) 1,167
Effective Exchange Rate €/\$	1.33	1.32	1.29	1.30	1.31	1.37



*See appendix

ST Gross Margin Evolution 16

Q412 Gross Margin at 32.3%

- Impact of low volumes with \$172M unsaturation charge recorded in FY12
- Also driven by significant efforts to manage inventories

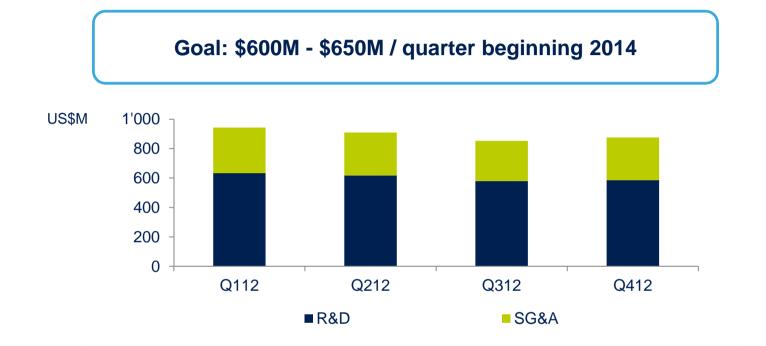
Q113 guidance: 31.4% +/- 2 percentage points

 Reflecting lower unsaturation charges but no revenues from licensing compared to Q412





ST Opex Evolution 17



Key programs ongoing to reduce Opex

- ST-Ericsson restructuring underway
- New \$150M cost savings plan announced in October
- New Strategic Plan



Wholly-Owned Business Performance 18 \$368M revenue \$320M revenue Digital Automotive 5.6% op. margin \$51M op. loss 500 20% 600 0% 15% -5% 400 400 10% -10% 300 200 5% -15% 200 0% -20% 0 Q112 Q212 Q312 Q412 Q112 Q212 Q312 Q412 Analog, MEMS Power \$864M revenue \$245M revenue 13.9% op. margin 1.1% op. margin & Microcontrollers Discrete 900 20% 400 20% 800 15% 15% 300 700 10% 10% 200 600 5% 5% 500



400

Q112

Q212

Q312

Q412

* Operating Income before impairment, restructuring charges. Unused capacity charges are reported in the Group "Others"

Revenue

Operating Margin *

0%

100

0

Q112 Q212

Q312

Q412

0%

-5%

Wireless Product Segment Performance

- Q412 Wireless Net Revenues decreased 2.2% sequentially
- Revenue reflected ST-Ericsson's continued ramp of NovaThor[™] platforms and \$43M from IP licensing, which was more than offset by the decrease in legacy products sales
- Impairment charges on Wireless goodwill and other intangible assets bringing the investment value of ST-Ericsson on our books to a negligible amount





* Operating Income before impairment, restructuring & one-time items. Unused capacity charges are reported in the Group "Others". 100% of ST-Ericsson's results (out of which 50% from the competence of ST) as consolidated by ST plus other margins of ST related to ST-Ericsson's business

Net Financial Position* 20

End of period (US\$M)	Dec. 31, 2011	Sept. 29, 2012	Dec. 31, 2012
Available Cash and Marketable Securities	2,325	1,923	2,489
Restricted Cash	8	4	4
Total Liquidity	2,333	1,927	2,493
Total Financial Debt**	(1,566)	(1,558)	(1,301)
Net Financial Position	767	369	1,192
Net Financial Position, adjusted to account for 50% investment in ST-Ericsson	1,167	1,064	1,192

Improved net financial position compared to 2011

- Despite challenging market conditions
- \$476M of capex
- Absorbed our portion of ST-Ericsson R&D investment
- Paid \$355M in dividends

ST-Ericsson' parents waived their loan to ST-Ericsson in Q412



* See appendix

** Includes ST-Ericsson debt to Ericsson of \$0M at Dec; 31, 2012, \$695M at Sept. 29, 2012 and \$400M at Dec. 31, 2011

Q113 Outlook 21

- Q113 <u>revenues</u> is expected to decrease sequentially in the range of about -7%, plus or minus 3.5 percentage points. Wholly-owned businesses is expected to deliver a better than seasonal revenue performance, with a sequential decrease of about 3%at the midpoint, despite weak macro-economic conditions. ST-Ericsson anticipates a very significant sequential decrease in net sales
- Q113 gross margin is expected to be about 31.4%, plus or minus 2.0 percentage points, reflecting lower unsaturation charges but no revenues from licensing compared to the fourth quarter
- More broadly, semiconductor market conditions are expected to improve in 2013, driven by a more favorable economic environment. ST anticipates a good level of growth in 2013 in our Sense & Power and Automotive Products and Embedded Processing Solutions segments. In particular, we expect imaging, microcontrollers, analog and MEMS to be the highest contributors to our revenue performance.

Outlook based on an assumed effective currency exchange rate of approximately \$1.31= €1.00 for the 2013 first quarter and includes the impact of existing hedging contracts. The first quarter will close on March 30, 2013.





December 10, 2012 Announcing a new, more focused ST



Focus on five high-growth drivers where ST leads or will lead

Decision to exit ST-Ericsson after a transition period



New financial model targeting 10% or more operating margin

A stronger, focused, high-performing ST within growing markets

22





- Due to major changes in the dynamics of the wireless market, ST has made the decision to exit ST-Ericsson after a transition period
- Disengagement process has started
 - Transition expected to end during the third quarter of 2013
- Finalizing its decision regarding available strategic options
 - Our current best estimate is that ST could have funding requirements, including the ongoing operations of ST-Ericsson during the transition period and restructuring costs, in the range of approximately \$300 million to \$500 million during 2013, taking into account the impact of the strategic options.
 - While no further details can be provided at this time, any option taken will be in line with the new financial model as presented by ST in December 2012
- ST will continue to support ST-Ericsson as its supply chain partner, advanced process technology partner (FD-SOI) and application processor IP provider
- ST continues to pursue significant growth opportunities in wireless
 - Motion, environmental, image and touch sensors; audio amplifiers and sensors; secure microcontrollers; AMOLED display drivers...





Targeting 10% or more operating margin

Net operating expenses average quarterly rate in the range of \$600 million to \$650 million^(**)

(*) based on an average effective exchange rate of 1.30 Euro/dollar (**) by the beginning of 2014; excluding restructuring charges



ST's new strategy: Leadership in... 25







Products, Technology, & Manufacturing Jean-Marc Chery

Chief Manufacturing & Technology Officer Executive Vice President Digital Product Sector General Manager



A strong, more focused product portfolio 28



Sense & Power and Automotive Products



MEMORY Sensors
Power Discrete and Modules
Advanced Analog, Power Management and Standard ICs

Automotive products

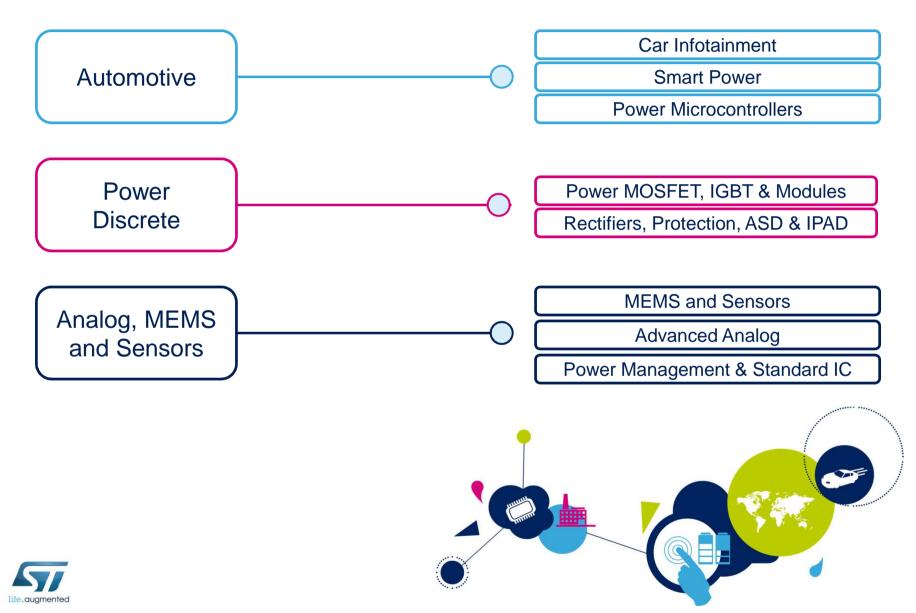
General Purpose MCUs and Secure MCUs

- Application Processors and Digital Consumer products
- Imaging ICs and Modules
- **Digital ASICs**

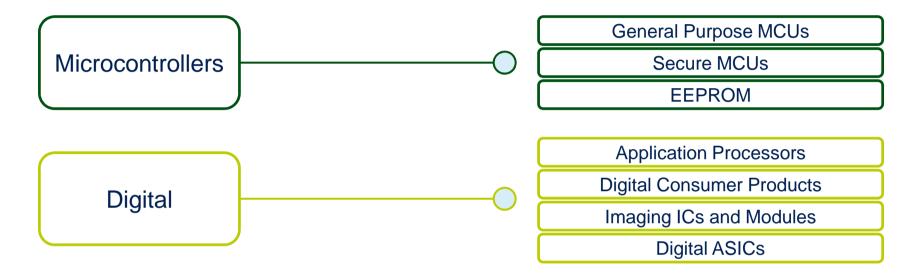
Embedded Processing Solutions

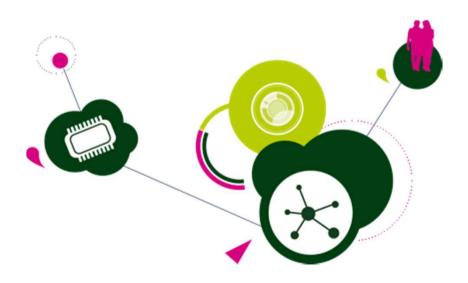


Sense & Power and Automotive Products 29



Embedded Processing Solutions 30









Highlights of 2012 – Automotive 31

2012

Continued expansion for 32bit Power MCU family

.....

Over \$2.2B design wins now collected over the lifetime with major car makers and Tier 1's in Europe, Japan, Korea, USA, and China

Leadership confirmed in the area of Smart Power with latest 110nm BCD9S process

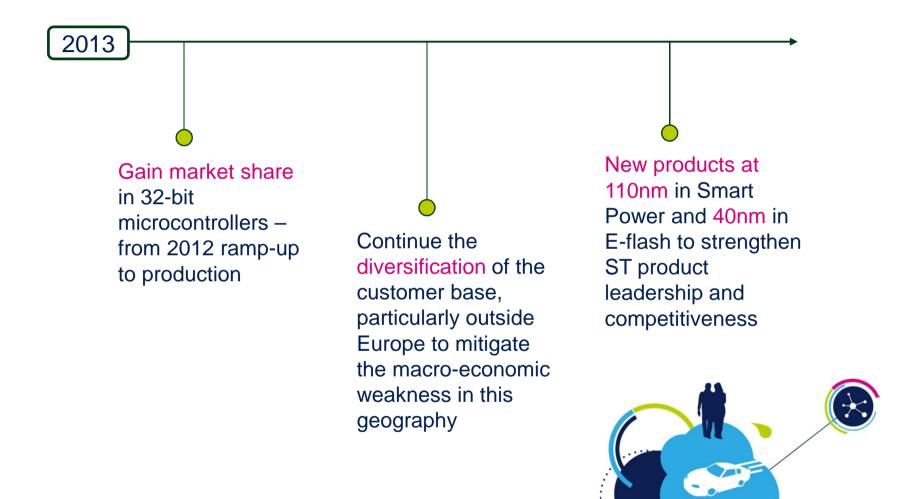
Several design wins in safety, powertrain and body with major Automotive players in Europe, Japan and USA. In the Infotainment, important design wins in application as Telematics and Navigation as well as in Digital Terrestrial tuners

Confirmed leadership in technologies suchas Multiconstellation Positioning (GPS+Glonass) and in AM/FM/DAB (Digital Audio Broadcasting) receivers.

Established partnerships with leading car makers such as Audi and Hyundai in the area of innovation and system optimization



Priorities for 2013 - Automotive 32





Highlights of 2012 – Power & Smart Power 33

2012

Introduced new low voltage MOSFET & IGBT families to complement our traditional strengths in high voltage MOSFET

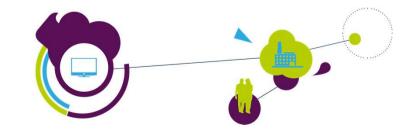
Introduced high-performing, powersaving Tunable Capacitors for new generation 4G LTE devices to leading smartphone manufacturers

Enhancing the transfer of energy from the handset amplifier to the antenna under various operating conditions Over 70% of the world's ICs for powering AMOLED displays supplied by ST

• Ensuring longer battery life and high immunity to cellphone communication noise

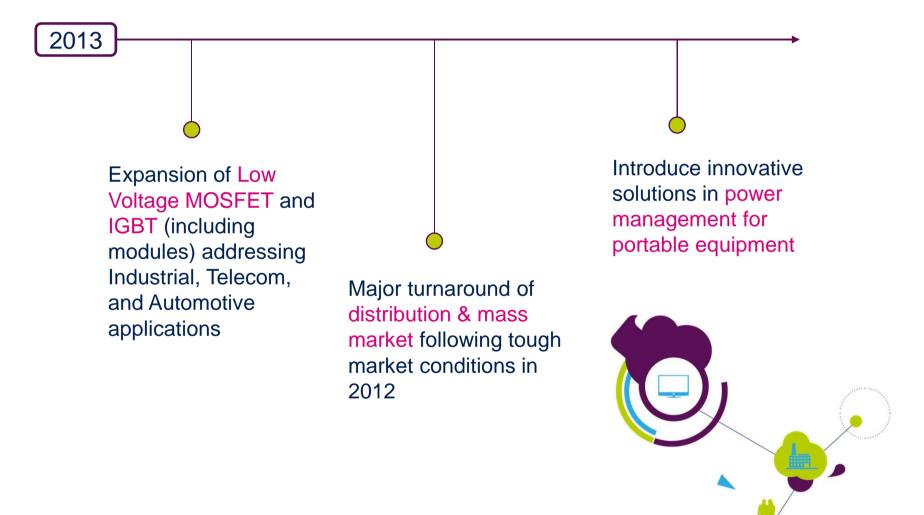
.....

 Now expanding reach to TV display applications





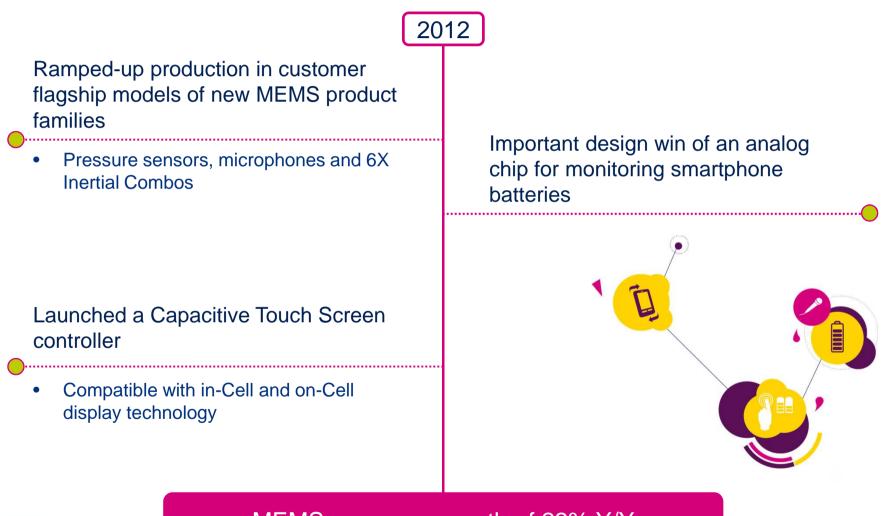
Priorities for 2013 – Power & Smart Power 34





Highlights of 2012 Analog, MEMS & Sensors

35

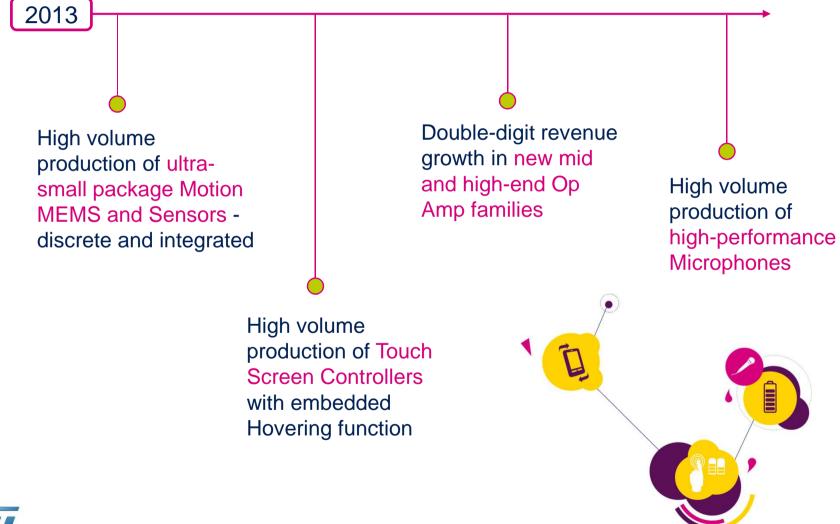




MEMS revenues growth of 22% Y/Y

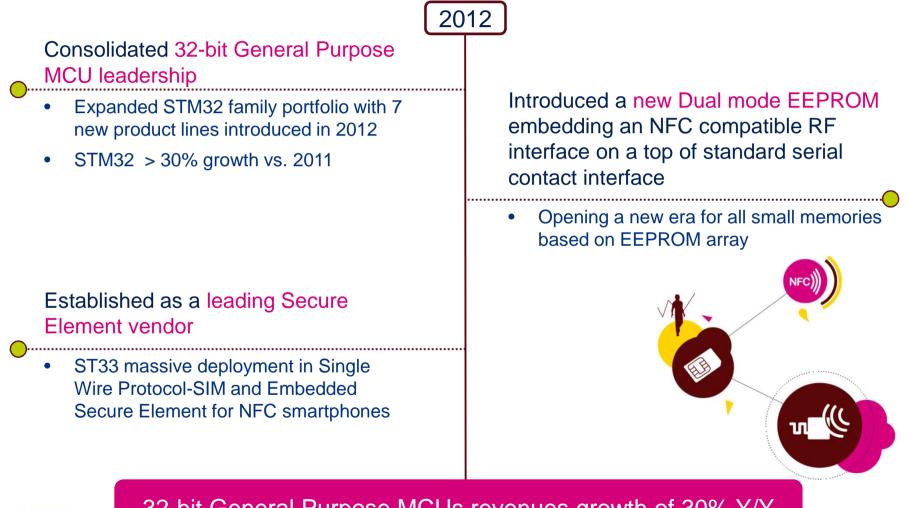
Priorities for 2013 Analog, MEMS & Sensors

36





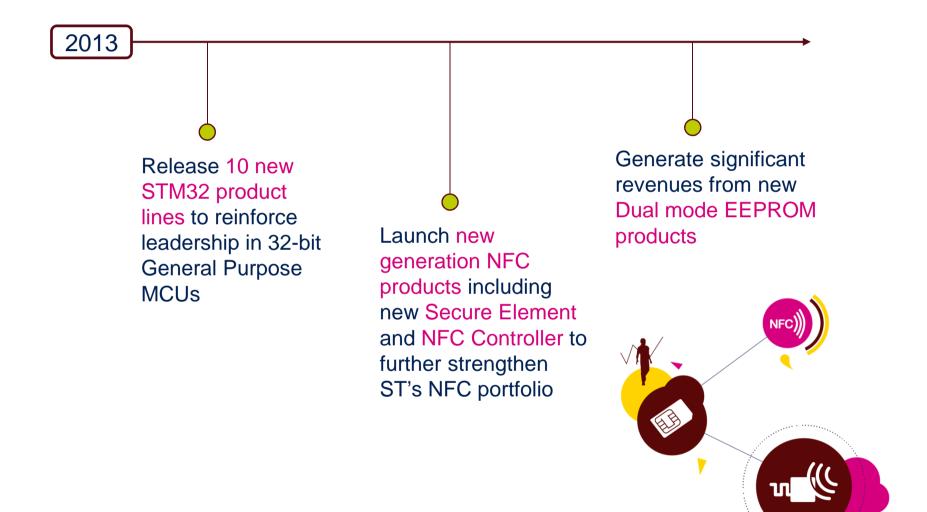
Highlights of 2012 – Microcontrollers 37





32-bit General Purpose MCUs revenues growth of 30% Y/Y

Priorities for 2013 - Microcontrollers 38





Highlights of 2012 – Digital Group

Successfully diversified Imaging in new applications and new customers

- Digital Still Camera
- Automotive
- Gaming
- Mobile

Silicon Photonics

- Solid technology implementation progress in Crolles 300mm fab
- Paving the way for partnerships with Key customers in Optical Modules market

Successfully expanded our share in 32/28 nm ASIC

• Several design wins in Networking and other applications

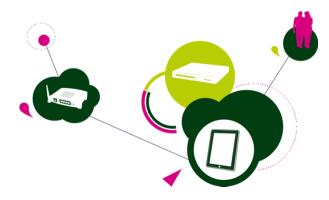
2012

Completed strategic move with ST-Ericsson in the Application Processor area

• Unified Processing Platform

Fast adoption of the 40nm Class 2 Set-Top-Box families in cable, terrestrial & IPTV, and 28nm Home Gateway products

 Important design wins for Orly in 32nm and 28nm





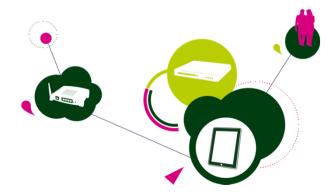
Priorities for 2013 – Digital Group 40

Major revenue turnaround in Imaging, capitalizing on 2012 design wins

2013

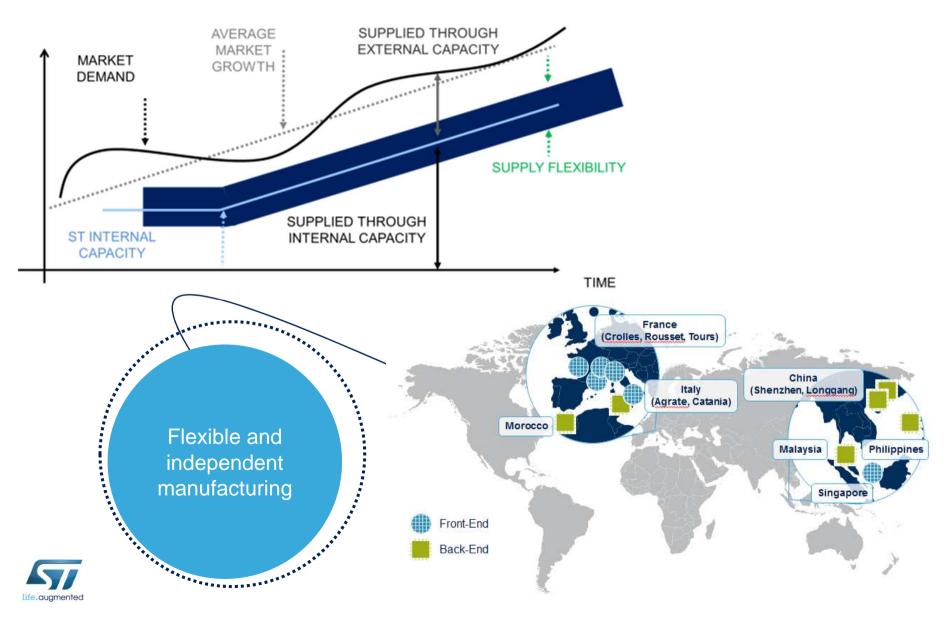
Gain market share in home gateway and US market, ramp up DOCSIS 3.0 cable, deploy 40nm set-top-box families in emerging countries

Gaining market share in Monitor and Display Port connectivity Additional growth from expanding penetration in ASICs for networking





Manufacturing Model 41

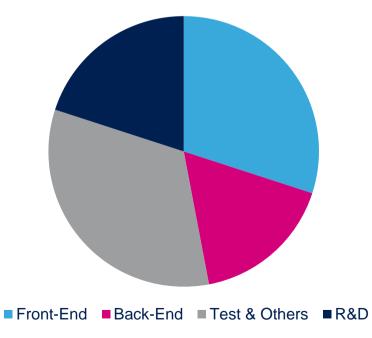


Capital Expenditures Significantly Down 42

FY12 Capex of \$476M

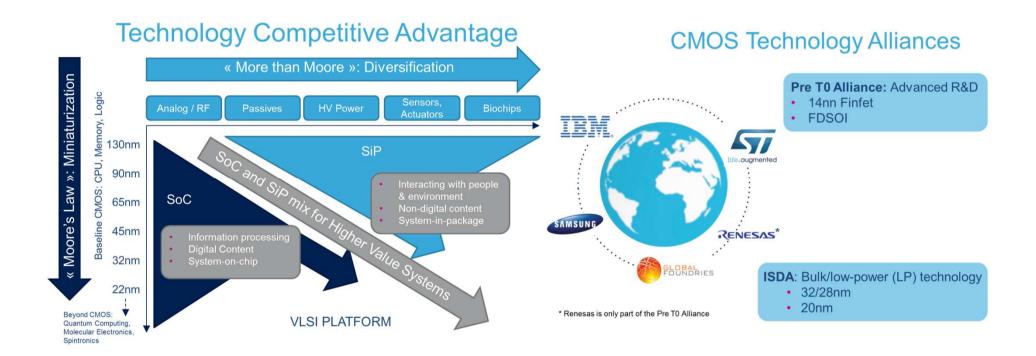
- Down from \$1.26B in FY11
- Demonstrated ability to adjust capex during the year

FY12 Capital Expenditures





Technology R&D Model 43





Highlights of 2012 – Technology 44

2012

BCD9S – The New generation of Smart Power technology

 Received major award from a leading Automotive equipment manufacturer

FD-SOI Technology Platform

 First Application Processor samples demonstrating superior performances vs. same product on Bulk standard technologies – Ready for production

Imaging BSI Technology Platform

• Started production of Image Sensors for an important smartphone maker

CMOS Technology Alliance

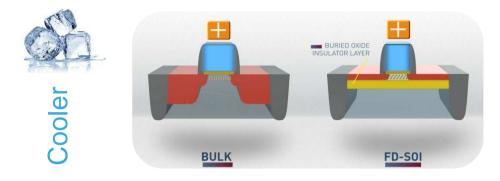
• Participation to ISDA extended to 2017, covering next nodes



.....



FD-SOI: Providing Unique Value 45



VDD + Performance boost + VDD + Performance boost + VDD + Performance boost + FD-SOI



Simpler

- Transistors are 50%more power efficient than bulk CMOS devices with lower leakage and much wider range of operation points down to lower voltages
- Consumer devices run cooler and last longer
- Transistors run at max frequencies up to 30% faster than bulk CMOS, enabling faster processors
- Puts more powerful devices in the hands of the consumer
- Manufacturing process for FD-SOI is much simpler than alternatives and makes extensive use of existing fab infrastructure
- Design porting from bulk is simple and fast





ST's new vision and strategy

OUR VISION

Everywhere microelectronics make a positive contribution to people's lives, there is ST

Smart Power

OUR STRATEGY

Leadership in Sense & Power, Automotive Products and Embedded Processing Solutions OUR GROWTH DRIVERS

Application

Processors and Digital Consumer

Microcontrollers

Sensors

MEMS and



47

Automotive

Pre-Tax Items to Adjusted Earnings* 48

OPERATING RESULT NET EARNINGS

In US\$M	Q411	Q312	Q412
U.S. GAAP Net Earnings	(11)	(478)	(428)
Impairment & Restructuring Charges (attributable to Parent Company's shareholders)**	5	456	307
Estimated Income Tax effect of Adjustment	(2)	(7)	(25)
Adjusted Net Earnings*	(8)	(29)	(96)



* See appendix

** Total Impairment & Restructuring Charges were \$9M in Q411, \$713M in Q312 and \$588M in Q412

Appendix

49

- Free cash flow is defined as net cash from operating activities minus net cash from (used in) investing activities, excluding payment for purchases of and proceeds from the sale of marketable securities (both current and non-current), short-term deposits and restricted cash. We believe free cash flow provides useful information for investors and management because it measures our capacity to generate cash from our operating and investing activities to sustain our operating activities. Free cash flow is not a U.S. GAAP measure and does not represent total cash flow since it does not include the cash flows generated by or used in financing activities. In addition, our definition of free cash flow may differ from definitions used by other companies.
- Net financial position: resources (debt), represents the balance between our total financial resources and our total financial debt. Our total financial resources include cash and cash equivalents, net of bank overdrafts, if any, current and non-current marketable securities excluding Micron shares received in connection with the sales of Numonyx, short-term deposits and non-current restricted cash, and our total financial debt includes short term borrowings, current portion of long-term debt and long-term debt, all as reported in our consolidated balance sheet. We believe our net financial position provides useful information for investors because it gives evidence of our global position either in terms of net indebtedness or net cash position by measuring our capital resources based on cash, cash equivalents and marketable securities and the total level of our financial indebtedness. Net financial position is not a U.S. GAAP measure.
- Operating income before impairment, restructuring and one time item excludes impairment, restructuring charges and other related closure costs and NXP Arbitration award.
- Operating income before impairment, restructuring and one-time item attributable to ST is calculated as operating income before impairment, restructuring and one time item excluding 50% of ST-Ericsson operating loss before impairment and restructuring as consolidated by ST. Operating margin before impairment restructuring and one time item attributable to ST is calculated as operating income before impairment, restructuring and one time item attributable to ST divided by reported revenues excluding 50% of ST-Ericsson revenues as consolidated by ST.
- Adjusted net earnings and earnings per share (EPS) are used by our management to help enhance an understanding of ongoing operations and to communicate the
 impact of the excluded items. Adjusted earnings excludes impairment, restructuring charges and other related closure costs attributable to ST, the impact of equity
 investment divestiture and subsequent sale of Micron shares, other-than-temporary impairment (OTTI) charges and realized gain on financial assets, NXP Arbitration
 award net of the relevant tax impact.
- Consolidation of ST-Ericsson: ST-Ericsson, a joint venture owned 50% by ST, began operations on February 3, 2009 and is consolidated into ST's operating results
 as of that date. ST-Ericsson is led by a development and marketing company consolidated by ST. A separate platform design company providing platform designs
 mostly to the development and marketing company is accounted for by ST using the equity method.
- Wireless Segment: As of February 3, 2009, "Wireless" includes the portion of sales and operating results of the 50/50 ST-Ericsson joint venture as consolidated in the Company's revenues and operating results, as well as other items affecting operating results related to the wireless business.
- Sales recorded by ST-Ericsson and consolidated by ST are included in Telecom and Distribution

