

Almere, The Netherlands

April 21, 2016

ASM INTERNATIONAL N.V. REPORTS FIRST QUARTER 2016 RESULTS

ASM International N.V. (Euronext Amsterdam: ASM) today reports its first quarter 2016 operating results (unaudited) in accordance with IFRS.

REPORTING 2016

With the 2015 Q4 earnings release, published on February 23, 2016, ASMI announced that as of January 1, 2016, it will report its financial results in accordance with IFRS. Up until the most recent reporting period, ASMI's primary external and internal reporting has been based on US GAAP. In addition ASMI issued quarterly reconciliations of net earnings and shareholders' equity and (semi) annual financial statements prepared in accordance with International Financial Reporting Standards (IFRS). Following the voluntary delisting from NASDAQ, August 2015, ASMI will migrate to IFRS as its only internal and external reporting standard from January 1, 2016 and will discontinue the use of US GAAP as of the same date. During 2016 comparable results based on US GAAP will be presented, as from 2017 only results based on IFRS will be reported. The main deviations between IFRS and US GAAP are explained in Annex 2.

FINANCIAL HIGHLIGHTS

As from 2016 ASMI reports its results based on IFRS instead of US GAAP.

EUR million	Quarter		
	Q1 2015	Q4 2015	Q1 2016
New orders	158.3	135.4	163.8
Net sales	162.0	144.7	142.4
Gross profit margin %	43.1%	44.8%	43.9%
Operating result	31.1	4.0	18.8
Result from investments (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	13.0	1.6	6.3
Amortization intangible assets resulting from the sale of the 12% stake of ASMPT	(6.6)	(7.1)	(6.8)
Net earnings	61.8	10.8	5.4
Normalized net earnings (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	68.4	17.9	12.2

- Net sales for the first quarter 2016 were €142 million, a decrease of 2% compared to the previous quarter. Year-on-year net sales decreased with 12%.
- New orders at €164 million were 21% above the Q4 2015 level.
- Normalized net earnings for the first quarter 2016 decreased by €6 million compared to the fourth quarter 2015. Operating result improved €15 million, mainly as a consequence of the fact that Q4, 2015 included a one-off charge due to the write-off of the remaining 450mm assets (€13 million). The financing result included €11 million negative effects from currencies compared to €6 million positive effects in the fourth quarter. The Q4 result included €5 million one-off benefits resulting from the recognition of tax losses, incurred in the past, in the Netherlands. The result from investments increased with €5 million.

COMMENT

Commenting on the results, Chuck del Prado, President and Chief Executive Officer of ASM International said: "Q1 revenues at €142 million came in within our guidance of €135-€145 million for the quarter, while our new orders at €164 million were at the high end of our guidance. Our gross margin at 44% remains healthy. The net result was unfavorably impacted by the adverse US dollar/euro development at the end of the quarter since our cash is held for the main part in US dollar."

OUTLOOK

For Q2 we expect sales between €130-€140 million, while we expect an order intake of €145-€165 million, both on a currency comparable level. Based upon the current visibility, we expect a much stronger second half as compared to the first half of 2016.

SHARE BUYBACK PROGRAM

October 28, 2015 ASMI announced that its Management Board authorized the repurchase of up to €100 million of the Company's common shares within the 2015-2016 time frame. This buyback program will be executed by intermediaries and will end as soon as the aggregate purchase price of the common shares acquired by ASMI has reached €100 million, but ultimately on November 20, 2016.

On May 21, 2015 the General Meeting of Shareholders authorized ASMI to acquire shares for a period of 18 months. The repurchase program is part of ASMI's commitment to use excess cash for the benefit of its shareholders.

The program started on November 26, 2015. On March 31, 2016 of the program 42% was repurchased.

About ASM International

ASM International NV, headquartered in Almere, the Netherlands, its subsidiaries and participations design and manufacture equipment and materials used to produce semiconductor devices. ASM International, its subsidiaries and participations provide production solutions for wafer processing (Front-end segment) as well as for assembly & packaging and surface mount technology (Back-end segment) through facilities in the United States, Europe, Japan and Asia. ASM International's common stock trades on the Euronext Amsterdam Stock Exchange (symbol ASM). For more information, visit ASMI's website at www.asm.com.

Cautionary Note Regarding Forward-Looking Statements: All matters discussed in this press release, except for any historical data, are forward-looking statements. Forward-looking statements involve risks and uncertainties that could cause actual results to differ materially from those in the forward-looking statements. These include, but are not limited to, economic conditions and trends in the semiconductor industry generally and the timing of the industry cycles specifically, currency fluctuations, corporate transactions, financing and liquidity matters, the success of restructurings, the timing of significant orders, market acceptance of new products, competitive factors, litigation involving intellectual property, shareholders or other issues, commercial and economic disruption due to natural disasters, terrorist activity, armed conflict or political instability, epidemics and other risks indicated in the Company's reports and financial statements. The Company assumes no obligation nor intends to update or revise any forward-looking statements to reflect future developments or circumstances.

ASMI hereby announces that its Home Member State is The Netherlands for purposes of the EU Transparency Directive.

ASM International will host an investor conference call and web cast on Friday, April 22, 2016 at 15:00 Continental European Time (9:00 a.m. - US Eastern Time).

The teleconference dial-in numbers are as follows:

- United States: +1 646 254 3364
- International: +44 (0)20 3427 1904
- The Netherlands: +31 (0)20 716 8295
- Access Code: 6319014

A simultaneous audio web cast will be accessible at www.asm.com.

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ANNEX 1

OPERATING AND FINANCIAL REVIEW FIRST QUARTER 2016

The following table shows the operating performance for the first quarter of 2016 as compared to the fourth quarter of 2015 and the first quarter of 2015:

EUR million	Q1 2015	Q4 2015	Q1 2016	Change Q4 2015 to Q1 2016	Change Q1 2015 to Q1 2016
	<i>unaudited</i>	<i>unaudited</i>	<i>unaudited</i>		
New orders	158.3	135.4	163.8	21 %	3 %
Backlog	190.2	127.8	146.8	15 %	(23)%
Book-to-bill	1.0	0.9	1.2		
Net sales	162.0	144.7	142.4	(2)%	(12)%
Gross profit	69.9	64.8	62.5	(4)%	(11)%
Gross profit margin %	43.1%	44.8%	43.9%		
Selling, general and administrative expenses	(21.3)	(23.0)	(22.5)	(2)%	6 %
Research and development expenses	(17.5)	(36.9)	(20.8)	(44)%	19 %
Restructuring expenses	—	(0.9)	(0.5)	n/a	n/a
Operating result	31.1	4.0	18.8	14.8	(12.3)
Operating margin %	19.2%	2.7%	13.2%		
Financing costs	28.1	5.8	(11.2)	(17.0)	(39.3)
Income tax	(3.8)	6.5	(1.7)	(8.2)	2.1
Result from investments (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	13.0	1.6	6.3	4.7	(6.8)
Amortization intangible assets resulting from the sale of the 12% stake of ASMPT	(6.6)	(7.1)	(6.8)	0.2	(0.2)
Net earnings	61.8	10.8	5.4	(5.5)	(56.5)
Normalized net earnings (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	68.4	17.9	12.2	(5.7)	(56.3)
Net earnings per share, diluted	€ 0.97	€ 0.17	€ 0.09	€ (0.08)	€ (0.88)
Normalized net earnings per share, diluted	€ 1.08	€ 0.28	€ 0.20	€ (0.08)	€ (0.88)

Results

The backlog increased from €128 million at the end of the fourth quarter 2015 to €147 million as per March 31, 2016. The book-to-bill ratio for Q1 was 1.2.

The following table shows the level of new orders for the first quarter of 2016 and the backlog at the end of the first quarter of 2016, compared to the previous quarter and the comparable quarter previous year:

EUR million	Q1 2015	Q4 2015	Q1 2016	Change Q4 2015 to Q1 2016	Change Q1 2015 to Q1 2016
Backlog at the beginning of the quarter	176.1	134.9	127.8	(5)%	(27)%
New orders for the quarter	158.3	135.4	163.8	21 %	3 %
Net sales for the quarter	(162.0)	(144.7)	(142.4)	(2)%	(12)%
FX-effect for the quarter	17.8	2.2	(2.4)		
Backlog at the end of the quarter	190.2	127.8	146.8	15 %	(23)%
Book-to-bill ratio (new orders divided by net sales)	1.0	0.9	1.2		

Net sales for the first quarter 2016 decreased by 2% compared to the previous quarter and decreased with 12% year-on-year, mainly as a result of lower ALD sales. The impact of currency changes was flat quarter to quarter and an increase of 3% year-on-year.

The gross profit margin decreased from 44.8% in Q4, 2015 to 43.9%, mainly due to a less favorable mix. For Q1 2015 gross profit margin as a percentage of sales was 43.1%. The impact of currency changes on gross profit was an increase of 1% quarter to quarter and an increase of 4% year-on-year.

Selling, general and administrative expenses decreased by 2% compared to the previous quarter. As a percentage of sales SG&A expenses were 16% (Q4 2015: 16%, Q1 2015: 13%). The impact of currency changes on SG&A expenses was flat quarter to quarter and an increase of 2% year-on-year.

Research and development expenses decreased with 44% compared to the previous quarter.

	Q1 2015	Q4 2015	Q1 2016	Change Q4 2015 to Q1 2016	Change Q1 2015 to Q1 2016
R&D expenditure	(20.4)	(25.0)	(23.8)	(5)%	17%
Capitalized development expenditure	6.2	5.4	7.1	31 %	15%
Amortization capitalized development expenditure	(3.3)	(1.2)	(4.1)	242 %	24%
Impairment capitalized development expenditure	—	(16.2)	—	n/a	n/a
R&D expenses	(17.5)	(36.9)	(20.8)	(44)%	19%

Amortization capitalized development expenditure for Q4, 2015 includes a harmonization of €2.5 million which decreased the amortization amount.

R&D expenses in Q4, 2015 included a one-off charge related to the write-off of the remaining 450mm assets. The impact of this charge was €13.4 million. As a percentage of sales R&D expenditure was 17%, same as for the previous quarter. For the first quarter of 2015 this was 13%. The impact of currency changes on R&D expenses was flat quarter to quarter and an increase of 7% year-on-year.

Financing costs are mainly related to translation results. The Q1 2016 results included a translation loss of €11 million compared to a gain of €6 million included in the Q4 2015 result and a gain of €28 million included in the Q1 2015 result. The translation loss in Q1 was mainly related to movements in the US dollar in that period. A substantial part of ASMI's cash position is denominated in US dollar.

Income tax in the first quarter amounted to an expense of €1.7 million. Tax in the previous quarter amounted into an income of €6.5 million. Q4 2015 included €5 million one-off benefits resulting from the recognition of tax losses, incurred in the past, in the Netherlands.

Result from investments includes our 40% share in net earnings of ASMPT. In Q1 ASMPT showed a sales decrease of 2% compared to the previous quarter, from HK\$2,928 million to HK\$2,862 million. Sales were 6% below the level of Q1, 2015 of HK \$3,056 million. ASMPT's net earnings excluding one-offs, on a 100% basis, increased from €10 million in the previous quarter to €16 million in Q1, 2016. Q1 last year, also on a 100% basis, showed net earnings, excluding one-offs, of €36 million.

Amortization intangible assets resulting from the 12% stake of ASMPT amounted to €6.8 million in Q1. For the full year of 2016, on a currency comparable basis, this amortization and depreciation is expected to amount to €27 million.

Cash flow, balance sheet, liquidity and capital resources

Cash flow. The following table shows the cash flow statement on a comparable basis (the effects of the purchase price allocation following the sale of a 12% share in ASMPT, March 2013 have been eliminated).

EUR million	Q1 2015 <i>unaudited</i>	Q4 2015 <i>unaudited</i>	Q1 2016 <i>unaudited</i>
Net earnings	68.4	17.9	12.2
Adjustments to cash from operating activities			
Depreciation, amortization and impairments	9.2	24.3	11.8
Income tax	3.8	(6.5)	1.7
Result from investments	(13.0)	(1.6)	(6.3)
Other adjustments	(21.4)	1.9	12.6
Changes in other assets and liabilities			
Accounts receivable	(4.8)	4.3	(11.0)
Inventories	(7.5)	4.3	(1.1)
Accounts payable	9.3	0.5	4.4
Other assets and liabilities	2.9	(4.8)	(0.9)
Income tax paid	(4.4)	(0.7)	(4.2)
Net cash provided by operating activities	42.6	39.5	19.0
Capital expenditures	(7.7)	(10.8)	(5.4)
Capitalized development costs	(6.2)	(5.4)	(7.1)
Other	(0.4)	(1.0)	(1.2)
Net cash used in investing activities	(14.4)	(17.3)	(13.7)
Share buy back	(30.6)	(8.4)	(32.1)
Shares issued	6.2	0.5	8.3
Net cash used in financing activities	(24.5)	(7.9)	(23.8)
Net cash (used) provided	3.7	14.3	(18.5)

Balance sheet

EUR million	December 31, 2015	March 31, 2016 <i>unaudited</i>
Property, plant and equipment	91.8	90.7
Goodwill	11.3	11.3
Capitalized development costs	72.5	74.6
Other intangible assets	9.0	9.9
Investments in associates	1,180.8	1,133.6
Other non-current assets	40.6	42.0
Total non-current assets	1,406.0	1,362.1
Inventories	113.5	109.3
Accounts receivable	90.2	100.4
Other current assets	19.4	21.8
Cash and cash equivalents	446.9	416.3
Total current assets	670.0	647.9
Total assets	2,076.0	2,010.0
Shareholders' equity	1,948.4	1,880.0
Deferred tax liabilities	11.3	12.0
Pension liabilities	1.2	0.7
Total non-current liabilities	12.6	12.6
Accounts payable	54.4	58.8
Other current liabilities	60.7	58.5
Total current liabilities	115.1	117.4
Total liabilities and shareholders' equity	2,076.0	2,010.0

Net working capital, consisting of accounts receivable, inventories, other current assets, accounts payable, accrued expenses, advance payments from customers and deferred revenue, slightly increased to €113 million compared to €111 million per December 31, 2015. This increase was mainly caused by a higher accounts receivable position. The number of outstanding days of working capital, measured against quarterly sales, increased from 69 days at December 31, 2015 to 71 days on March 31, 2016.

Sources of liquidity. As per March 31, 2016, the Company's principal sources of liquidity consisted of €416 million in cash and cash equivalents and €150 million in undrawn bank lines.

ANNEX 2

ASM INTERNATIONAL N.V. CONSOLIDATED STATEMENTS OPERATIONS

EUR thousand, except earnings per share	Three months ended March 31,	
	2015 (<i>unaudited</i>)	2016 (<i>unaudited</i>)
Net sales	161,987	142,435
Cost of sales	(92,110)	(79,915)
Gross profit	69,878	62,520
Operating expenses:		
Selling, general and administrative	(21,282)	(22,497)
Research and development	(17,502)	(20,786)
Restructuring expenses	—	(452)
Total operating expenses	(38,784)	(43,736)
Operating result	31,094	18,784
Net interest income (expense)	(269)	(186)
Foreign currency exchange gains (losses)	28,416	(10,993)
Result from investments	6,380	(582)
Earnings before income taxes	65,620	7,023
Income tax	(3,813)	(1,665)
Net earnings	61,807	5,358
Net earnings per share:		
Basic net earnings	0.99	0.09
Diluted net earnings (1)	0.97	0.09
Weighted average number of shares used in computing per share amounts (in thousand):		
Basic	62,704	61,382
Diluted (1)	63,574	62,133
Outstanding shares:	62,607	61,280

(1) The calculation of diluted net earnings per share reflects the potential dilution that could occur if securities or other contracts to issue common stock were exercised or converted into common stock or resulted in the issuance of common stock that then shared in earnings of the Company. Only instruments that have a dilutive effect on net earnings are included in the calculation. The calculation is done for each reporting period individually. The possible increase of common shares caused by employee stock options and restricted shares for the three month ended March 31, 2016 with 751,783 common shares. Adjustments have been reflected in the diluted weighted average number of shares for these periods.

Amounts are rounded to the nearest thousand euro; therefore amounts may not equal (sub) totals due to rounding.

ASM INTERNATIONAL N.V.
CONSOLIDATED BALANCE SHEETS

EUR thousand	December 31, 2015	March 31, 2016 <i>(unaudited)</i>
Assets		
Property, plant and equipment, net	91,794	90,717
Goodwill, net	11,270	11,270
Other intangible assets	81,535	84,456
Investments in associates	1,180,839	1,133,582
Deferred tax assets	11,563	10,795
Evaluation tools at customers	28,999	31,239
Total non-current assets	1,406,000	1,362,058
Inventories, net	113,502	109,262
Accounts receivable, net	90,190	100,449
Income taxes receivable	515	445
Other current assets	18,855	21,404
Cash and cash equivalents	446,915	416,339
Total current assets	669,977	647,899
Total Assets	2,075,977	2,009,958
Equity and liabilities		
Equity	1,948,379	1,879,996
Deferred tax liabilities	11,332	11,951
Pension liabilities	1,170	655
Total non-current liabilities	12,502	12,606
Accounts payable	54,441	58,847
Provision for warranty	9,023	8,299
Income taxes payable	6,841	2,756
Accrued expenses and other payables	44,791	47,454
Total current liabilities	115,096	117,356
Total Liabilities	127,598	129,962
Total Equity and Liabilities	2,075,977	2,009,958

Amounts are rounded to the nearest thousand euro; therefore amounts may not equal (sub) totals due to rounding.

ASM INTERNATIONAL N.V.
CONSOLIDATED STATEMENTS OF CASH FLOWS

EUR thousand	Three months ended March 31,	
	2015 (<i>unaudited</i>)	2016 (<i>unaudited</i>)
Cash flows from operating activities:		
Net earnings	68,442	12,192
Adjustments to reconcile net earnings to net cash from operating activities:		
Depreciation, amortization and impairments	9,197	11,799
Income tax	3,813	1,665
Result from investments	(13,015)	(6,252)
Other adjustments	(21,415)	12,561
Changes in other assets and liabilities:		
Accounts receivable	(4,807)	(11,038)
Inventories	(7,468)	(1,123)
Accounts payable	9,338	4,351
Other assets and liabilities	2,857	(924)
Income tax paid	(4,387)	(4,208)
Net cash provided (used) by operating activities	42,555	19,023
Cash flows from investing activities:		
Capital expenditures	(7,725)	(5,381)
Capitalized development costs	(6,226)	(7,138)
Purchase of intangible assets	(445)	(1,221)
Net cash used in investing activities	(14,396)	(13,740)
Cash flows from financing activities:		
Purchase of treasury shares	(30,647)	(32,092)
Proceeds from issuance shares and exercise of stock options	6,172	8,315
Net cash provided (used) in financing activities	(24,475)	(23,777)
Exchange rate effects	33,351	(12,081)
Net increase (decrease) in cash and cash equivalents	37,035	(30,576)
Cash and cash equivalents at beginning of period	385,777	446,915
Cash and cash equivalents at end of period	422,811	416,339

Amounts are rounded to the nearest thousand euro; therefore amounts may not equal (sub) totals due to rounding.

ASM INTERNATIONAL N.V.
DISCLOSURE ABOUT SEGMENTS AND RELATED INFORMATION (1/2)

The Company organizes its activities in two operating segments, Front-end and Back-end.

The Front-end segment manufactures and sells equipment used in wafer processing, encompassing the fabrication steps in which silicon wafers are layered with semiconductor devices. The segment is a product driven organizational unit comprised of manufacturing, service, and sales operations in Europe, the United States, Japan, Korea, Singapore and other countries in Asia.

The Back-end segment manufactures and sells equipment and materials used in assembly and packaging, encompassing the processes in which silicon wafers are separated into individual circuits and subsequently assembled, packaged and tested. The segment is organized in ASM Pacific Technology Ltd, in which the Company held a majority interest until March 15, 2013. As per March 15, 2013 the Company holds approximately 40.08% share in ASMPT. Per the same date control on ASMPT ceased and the numbers are deconsolidated. The remaining shares are listed on the Stock Exchange of Hong Kong. The segment's main operations are located in Hong Kong, Singapore, the People's Republic of China, Malaysia and Germany. As per March 31, 2016 the interest in ASMPT amounts to 39.55%.

EUR thousand	Three months ended March 31, 2015		
	Front-end (<i>unaudited</i>)	Back-end (<i>unaudited</i>)	Total (<i>unaudited</i>)
Net sales	161,987	—	161,987
Gross profit	69,878	—	69,878
Operating result	31,094	—	31,094
Net interest expense	(269)	—	(269)
Foreign currency exchange gains	28,416	—	28,416
Result from investments	—	6,380	6,380
Income tax	(3,813)	—	(3,813)
Net earnings	55,427	6,380	61,807
Cash flows from operating activities	42,555	—	42,555
Cash flows from investing activities	(14,396)	—	(14,396)
Cash flows from financing activities	(24,475)	—	(24,475)
Cash and cash equivalents	422,811	—	422,811
Goodwill	12,180	—	12,180
Other intangible assets	75,547	—	75,547
Investments in associates	—	1,227,634	1,227,634
Other identifiable assets	387,213	—	387,213
Total assets	897,751	1,227,634	2,125,385
Headcount ¹	1,659	—	1,659

¹⁾ Headcount includes those employees with a fixed contract, and is exclusive of temporary workers.

Amounts are rounded to the nearest thousand euro; therefore amounts may not equal (sub) totals due to rounding.

ASM INTERNATIONAL N.V.
DISCLOSURE ABOUT SEGMENTS AND RELATED INFORMATION (2/2)

EUR thousand	Three months ended March 31, 2016		
	Front-end (<i>unaudited</i>)	Back-end (<i>unaudited</i>)	Total (<i>unaudited</i>)
Net sales	142,435	—	142,435
Gross profit	62,520	—	62,520
Operating result	18,784	—	18,784
Net interest expense	(186)	—	(186)
Foreign currency exchange losses	(10,993)	—	(10,993)
Result from investments	—	(582)	(582)
Income tax	(1,665)	—	(1,665)
Net earnings	5,941	(582)	5,358
Cash flows from operating activities	19,023	—	19,023
Cash flows from investing activities	(13,740)	—	(13,740)
Cash flows from financing activities	(23,777)	—	(23,777)
Cash and cash equivalents	416,339	—	416,339
Goodwill	11,270	—	11,270
Other intangible assets	84,456	—	84,456
Investments in associates	—	1,133,582	1,133,582
Other identifiable assets	364,311	—	364,311
Total assets	876,376	1,133,582	2,009,958
Headcount ¹	1,595	—	1,595

¹⁾ Headcount includes those employees with a fixed contract, and is exclusive of temporary workers.

Amounts are rounded to the nearest thousand euro; therefore amounts may not equal (sub) totals due to rounding.

IFRS QUARTERLY RESULTS 2014-2015

EUR million	2014					2015				
	Q1	Q2	Q3	Q4	Full Year	Q1	Q2	Q3	Q4	Full Year
	<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>		<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>	
Net sales	150.7	148.4	122.2	124.3	545.6	162.0	201.0	162.0	144.7	669.7
Gross profit	66.0	62.8	52.5	53.9	235.3	69.9	90.5	70.3	64.8	295.5
Gross profit margin %	43.8%	42.3%	43.0%	43.4%	43.1%	43.1%	45.0%	43.4%	44.8%	44.1%
Selling, general and administrative expenses	(19.2)	(19.9)	(19.9)	(21.5)	(80.5)	(21.3)	(24.7)	(24.0)	(23.0)	(93.0)
Research and development expenses	(12.9)	(16.3)	(14.5)	(17.6)	(61.3)	(17.5)	(19.9)	(15.4)	(36.9)	(89.7)
Restructuring expenses	—	(0.1)	—	—	(0.1)	—	(0.5)	(0.3)	(0.9)	(1.7)
Operating result	33.9	26.6	18.1	14.8	93.4	31.1	45.4	30.6	4.0	111.1
Operating margin %	22.5%	17.9%	14.8%	11.9%	17.1%	19.2%	22.6%	18.9%	2.8%	16.6%
Financing costs	(1.2)	1.4	16.2	8.4	24.8	28.1	(11.6)	2.4	5.8	24.7
Income tax	(4.9)	(6.3)	(4.3)	(3.8)	(19.4)	(3.8)	(5.2)	7.9	6.5	5.4
Result from investments (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	5.8	15.9	30.6	9.6	61.9	13.0	20.0	8.6	1.6	43.2
Amortization intangible assets resulting from the sale of the 12% stake of ASMPT	(5.4)	(5.5)	(5.7)	(6.0)	(22.5)	(6.6)	(6.8)	(6.7)	(7.1)	(27.2)
Net earnings, continued operations	28.3	32.1	54.9	22.9	138.2	61.8	41.8	42.8	10.8	157.3
Normalized net earnings (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	33.6	37.5	60.6	28.9	160.7	68.4	48.6	49.5	17.9	184.5
Net earnings per share, diluted	€0.44	€0.49	€0.85	€0.35	€2.15	€0.97	€0.66	€0.68	€0.17	€2.50
Normalized net earnings per share, diluted	€0.52	€0.58	€0.94	€0.45	€2.49	€1.08	€0.77	€0.78	€0.28	€2.93

EUR million	2014					2015				
	Q1	Q2	Q3	Q4	Full Year	Q1	Q2	Q3	Q4	Full Year
	<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>		<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>	<i>(unaudited)</i>	
R&D expenditure	(12.6)	(16.9)	(15.8)	(18.6)	(63.8)	(20.4)	(23.3)	(23.2)	(25.0)	(91.9)
Capitalized development expenditure	3.4	3.8	4.3	2.9	14.3	6.2	6.7	11.8	5.4	30.2
Amortization capitalized development expenditure	(2.8)	(3.2)	(3.0)	(1.9)	(10.9)	(3.3)	(3.3)	(4.0)	(1.2)	(11.8)
Impairment capitalized development expenditure	(0.9)	—	—	—	(0.9)	—	—	—	(16.2)	(16.2)
R&D expenses	(12.9)	(16.3)	(14.5)	(17.6)	(61.3)	(17.5)	(19.9)	(15.4)	(36.9)	(89.7)

ASM INTERNATIONAL N.V.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

Basis of Presentation

The financial statements have been prepared in accordance with International Financial Reporting Standards (“IFRS”) as adopted by the European Union.

Amounts are rounded to the nearest thousand euro; therefore amounts may not equal (sub) totals due to rounding.

Principles of Consolidation

The Consolidated Financial Statements include the accounts of ASMI and its subsidiaries, where ASMI holds a controlling interest. All unrealized intercompany profits, transactions and balances have been eliminated in consolidation. Associates are investments in entities in which ASMI can exert significant influence but which ASMI does not control, generally by ASMI having between 20% and 50% of the voting rights. These entities are accounted for using the equity method.

Change in accounting policies

No significant changes in accounting policies incurred during the first quarter of 2016.

ASM INTERNATIONAL N.V.
RECONCILIATION US GAAP - IFRS

Up until the most recent reporting period, ASMI's primary external and internal reporting has been based on US GAAP. In addition ASMI issued quarterly reconciliations of net earnings and shareholders' equity and (semi) annual financial statements prepared in accordance with International Financial Reporting Standards (IFRS). Following the voluntary delisting from NASDAQ, August 2015, ASMI migrated to IFRS as its only internal and external reporting standard from January 1, 2016 and to discontinue the use of US GAAP as of the same date. During 2016 comparable results based on US GAAP will be presented, as from 2017 only results based on IFRS will be reported.

Because of the differences between IFRS and US GAAP that are applicable to ASMI, the Consolidated Statement of Operations and Consolidated Balance Sheet reported in accordance with IFRS differ from those reported in accordance with US GAAP. The major differences relate to development costs, goodwill, inventory obsolescence reserve, debt issuance fees and pension plans.

The reconciliation between IFRS and US GAAP is as follows:

Net earnings	Three months ended March 31,	
	2015	2016
EUR million, except per share date	(<i>unaudited</i>)	(<i>unaudited</i>)
IFRS	61.8	5.4
Adjustments for US GAAP:		
Reversal inventory write downs	0.3	(0.1)
GAAP differences investments	0.4	—
Development expenses	(2.4)	(2.6)
Debt issuance fees	(0.1)	(0.1)
Total adjustments	(1.8)	(2.8)
US GAAP	60.0	2.6
Net earnings per share, diluted:	€0.94	€0.04

EUR million	Equity	
	December 31, 2015	March 31 2016
		(<i>unaudited</i>)
IFRS	1,948.6	1,880.0
Adjustments for US GAAP:		
Goodwill	0.9	0.9
Debt issuance fees	1.0	0.9
Reversal inventory write downs	(1.9)	(2.0)
Development expenses	(61.2)	(62.7)
GAAP differences investments	0.4	0.4
Pension plans	(0.3)	(0.3)
Total adjustments	(61.1)	(62.8)
US GAAP	1,887.5	1,817.2

Amounts are rounded to the nearest million euro; therefore amounts may not equal (sub) totals due to rounding.

US GAAP

The following table, **based on US GAAP**, shows the operating performance for the first quarter of 2016 as compared to the fourth quarter of 2015 and the first quarter of 2015:

EUR million	Q1 2015	Q4 2015	Q1 2016	Change Q4 2015 to Q1 2016	Change Q1 2015 to Q1 2016
	<i>unaudited</i>	<i>unaudited</i>	<i>unaudited</i>		
Net sales	162.0	144.7	142.4	(2)%	(12)%
Gross profit	70.1	64.8	62.4	(4)%	(11)%
Gross profit margin %	43.3%	44.8%	43.8%		
Selling, general and administrative expenses	(21.3)	(23.0)	(22.5)	(2)%	6 %
Research and development expenses	(20.4)	(28.3)	(23.8)	(16)%	17 %
Restructuring expenses	—	(0.9)	(0.5)	n/a	n/a
Operating result	28.5	12.5	15.6	3.1	(12.9)
Operating margin %	17.6%	8.7%	11.0%		
Financing costs	28.1	5.7	(11.3)	(17.0)	(39.4)
Income tax	(3.3)	5.0	(1.2)	(6.2)	2.1
Result from investments (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	13.4	2.2	6.3	4.1	(7.1)
Amortization intangible assets resulting from the sale of the 12% stake of ASMPT	(6.6)	(7.1)	(6.8)	0.3	(0.2)
Net earnings	60.0	18.4	2.6	(15.8)	(57.4)
Normalized net earnings (excl. Amortization intangible assets resulting from the sale of the 12% stake of ASMPT)	66.6	25.4	9.4	(16.0)	(57.2)
Net earnings per share, diluted	€ 0.94	€ 0.29	€ 0.04	€ (0.25)	€ (0.90)
Normalized net earnings per share, diluted	€ 1.03	€ 0.40	€ 0.16	€ (0.24)	€ (0.87)