

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:
$\square$ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
$\square$ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
$\square$ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
$\square$ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Securities registered pursuant to Section 12(b) of the Act:
Title of each class
 chapter).

Emerging growth company $\square$
 the Exchange Act. $\square$

## Item 2.02. Results of Operations and Financial Condition.

On April 21, 2020, Entegris, Inc. issued a press release to announce results for the first quarter of 2020 and will hold a conference call to discuss such results. A copy of this press release and the supplemental slides to which management will refer during the conference call are attached hereto as Exhibit 99.1 and Exhibit 99.2, respectively, and are incorporated herein by reference.
In accordance with General Instructions B. 2 of Form 8-K, the information in this Item 2.02 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 , as amended, or otherwise subject to the liabilities of that section, nor shall such information be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such a filing. The information set forth herein will not be deemed an admission as to the materiality of any information required to be disclosed solely to satisfy the requirements of Regulation FD.

## Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

## EXHIBIT INDEX

## Exhibit

No.
99.1
99.2
101.INS
101.SCH
101.CAL
101.DEF
101.LAB
101.PRE

## Description

Press Release, date April 21, 2020
First Quarter Earnings Release Presentation Slides, dated April 21, 2020
XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. XBRL Taxonomy Extension Schema Document
XBRL Taxonomy Extension Calculation Linkbase Document
XBRL Taxonomy Extension Definition Linkbase Document
XBRL Taxonomy Extension Label Linkbase Document

## SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

## ENTEGRIS, INC.

By: /s/ Gregory B. Graves
Name: Gregory B. Graves
Title: Executive Vice President and Chief Financial Officer

## ENTEGRIS REPORTS RESULTS FOR FIRST QUARTER OF 2020

First-quarter revenue of $\$ 412.3$ million, increased $5 \%$ from prior year

- First-quarter GAAP diluted EPS of $\$ 0.45$, increased $88 \%$

First-quarter Non-GAAP diluted EPS of \$0.55, increased 10\%

BILLERICA, Mass., April 21, 2020 - Entegris, Inc. (NASDAQ: ENTG), today reported its financial results for the Company's first quarter ended March $28,2020$.
 of intangible assets and $\$ 1.4$ million in deal and transaction costs. Non-GAAP net income was $\$ 75.6$ million and non-GAAP net income per diluted share was $\$ 0.55$

 were only modestly impacted by Covid-19, as a direct result of the extraordinary efforts of our Entegris teams and extended supply chain partners around the world."

 financial position and has sufficient liquidity to navigate through this environment.

Quarterly Financial Results Summary
(in thousands, except percentages and per share data)

| GAAP Results | March 28, 2020 | March 30, 2019 | December 31,2019 |
| :---: | :---: | :---: | :---: |
| Net sales | \$412,327 | \$391,047 | \$426,998 |
| Operating income | \$80,744 | \$47,491 | \$84,085 |
| Operating margin | 19.6 \% | 12.1 \% | 19.7 \% |
| Net income | \$61,006 | \$32,658 | \$57,438 |
| Diluted earnings per share (EPS) | \$0.45 | \$0.24 | \$0.42 |
| Non-GAAP Results |  |  |  |
| Non-GAAP adjusted operating income | \$99,638 | \$92,180 | \$104,647 |
| Non-GAAP adjusted operating margin | 24.2 \% | 23.6 \% | 24.5 \% |
| Non-GAAP net income | \$75,571 | \$67,894 | \$74,582 |
| Non-GAAP EPS | \$0.55 | \$0.50 | \$0.55 |

## Second-Quarter Outlook

 non-GAAP basis, EPS is expected to range from $\$ 0.45$ to $\$ 0.51$ per diluted share, which reflects net income on a non-GAAP basis in the range of $\$ 61$ million to $\$ 70$ million.

## Segment Results

The Company reports its results in the following segments:
Specialty Chemicals and Engineered Materials (SCEM): SCEM provides high-performance and high-purity process chemistries, gases and materials, as well as safe and efficient delivery systems to support semiconductor and other advanced manufacturing processes.
Microcontamination Control (MC): MC solutions purify critical liquid chemistries and gases used in semiconductor manufacturing processes and other high-technology industries.
Advanced Materials Handling (AMH): AMH develops solutions to monitor, protect, transport, and deliver critical liquid chemistries, wafers, and substrates for a broad set of applications in the semiconductor industry and other high-technology industries.

First-Quarter Results Conference Call Details
Entegris will hold a conference call to discuss its results for the first quarter on Tuesday, April 21, 2020, at 9:00 a.m. Eastern Time. Participants should dial 888-254-3590 or +1 323-994-2093, referencing confirmation code 3810279. Participants are asked to dial in 5 to 10 minutes prior to the start of the call. For a replay of the call, please Click Here using passcode 3810279 .

The call can also be accessed live and on-demand from the Entegris website. Point your web browser to
http://investor.entegris.com/events.cfm and follow the link to the webcast. The on-demand playback will be available for six weeks after the conclusion of the teleconference.

Manage
 research facilities in the United States, Canada, China, France, Germany, Israel, Japan, Malaysia, Singapore, South Korea and Taiwan. Additional information can be found at www.entegris.com.

## Non-GAAP Information

The Company's condensed consolidated financial statements are prepared in conformity with accounting principles generally accepted in the United States (GAAP). Adjusted EBITDA, Adjusted Gross Profit,


 well as comparisons to the Company's competitors' operating results. Management believes that these non-GAAP financial measures provide meaningful supplemental information regarding the Company's

 and performance and when planning, forecasting, and analyzing future periods. The Company believes these non-GAAP financial measures are useful to investors both because (1) they allow for greater

 Earnings per Share, GAAP Gross Profit to Adjusted Gross Profit and GAAP Segment Profit to Adjusted Operating Income are included elsewhere in this release.

Forward-Looking Statements
This press release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. The words "believe," "expect," "anticipate," "intend," "estimate," "forecast,"






 solutions; risks related to the Covid-19 pandemic on the global economy and financial markets, as well as on the Company, our customers and suppliers, which may impact our sales, gross margin, customer

 to effectively implement any organizational changes; the Company's ability to protect and enforce intellectual property rights; operational, political and legal risks of the Company's international operations; the Company's dependence on sole source and limited source suppliers; the increasing complexity of certain manufacturing processes; raw material shortages, supply constraints and price increases; changes in

 1A of the Company's

## Entegris, Inc. and Subsidiaries

Condensed Consolidated Statements of Operations
(In thousands, except per share data)
(Unaudited)

Net sales
Cost of sales

## Gross profit

Selling, general and administrative expenses
Engineering, research and development expenses
Amortization of intangible assets

## Operating income

Interest expense, net
Other expense (income), net
Income before income tax expens
Income tax expens
Net income

| March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 412,327 | \$ | 391,047 | \$ | 426,998 |
|  | 226,849 |  | 213,654 |  | 229,362 |
|  | 185,478 |  | 177,393 |  | 197,636 |
|  | 58,891 |  | 82,254 |  | 67,171 |
|  | 29,632 |  | 28,991 |  | 30,352 |
|  | 16,211 |  | 18,657 |  | 16,028 |
|  | 80,744 |  | 47,491 |  | 84,085 |
|  | 10,238 |  | 9,659 |  | 12,743 |
|  | 878 |  | (248) |  | 248 |
|  | 69,628 |  | 38,080 |  | 71,094 |
|  | 8,622 |  | 5,422 |  | 13,656 |
| \$ | 61,006 | \$ | 32,658 | \$ | 57,438 |

Basic net income per common share:
Diluted net income per common share

Weighted average shares outstanding:
Basic
Diluted
134,745
135,299
134,778

## Entegris, Inc. and Subsidiaries

## Condensed Consolidated Balance Sheet (In thousands)

(Unaudited)

|  | March 28, 2020 |  | December 31, 2019 |  |
| :---: | :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |  |
| Current assets: |  |  |  |  |
| Cash and cash equivalents | \$ | 335,077 | \$ | 351,911 |
| Trade accounts and notes receivable, net |  | 277,796 |  | 234,409 |
| Inventories, net |  | 300,694 |  | 287,098 |
| Deferred tax charges and refundable income taxes |  | 25,650 |  | 24,552 |
| Other current assets |  | 27,089 |  | 34,427 |
| Total current assets |  | 966,306 |  | 932,397 |
| Property, plant and equipment, net |  | 474,841 |  | 479,544 |
| Other assets: |  |  |  |  |
| Right-of-use assets |  | 50,058 |  | 50,160 |
| Goodwill |  | 726,234 |  | 695,044 |
| Intangible assets, net |  | 355,815 |  | 333,952 |
| Deferred tax assets and other noncurrent tax assets |  | 11,563 |  | 11,245 |
| Other |  | 13,748 |  | 13,744 |
| Total assets | \$ | 2,598,565 | \$ | 2,516,086 |
| LIABILITIES AND EQUITY |  |  |  |  |
| Current liabilities |  |  |  |  |
| Long-term debt, current maturities | \$ | 4,000 | \$ | 4,000 |
| Accounts payable |  | 81,561 |  | 84,207 |
| Accrued liabilities |  | 90,447 |  | 150,118 |
| Income tax payable |  | 25,982 |  | 26,108 |
| Total current liabilities |  | 201,990 |  | 264,433 |
| Long-term debt, excluding current maturities |  | 1,074,888 |  | 932,484 |
| Long-term lease liability |  | 43,549 |  | 43,827 |
| Other liabilities |  | 106,811 |  | 109,453 |
| Shareholders' equity |  | 1,171,327 |  | 1,165,889 |
| Total liabilities and equity | \$ | 2,598,565 | \$ | 2,516,086 |

## Entegris, Inc. and Subsidiaries

Condensed Consolidated Statements of Cash Flows

|  | Three months ended |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  |
| Operating activities: |  |  |  |  |
| Net income | \$ | 61,006 | \$ | 32,658 |
| Adjustments to reconcile net income to net cash provided by operating activities: |  |  |  |  |
| Depreciation |  | 20,648 |  | 16,721 |
| Amortization |  | 16,211 |  | 18,657 |
| Stock-based compensation expense |  | 4,994 |  | 4,653 |
| Other |  | 5,563 |  | 5,694 |
| Changes in operating assets and liabilities, net of effects of acquisitions: |  |  |  |  |
| Trade accounts and notes receivable |  | $(43,995)$ |  | $(9,109)$ |
| Inventories |  | $(18,205)$ |  | $(2,131)$ |
| Accounts payable and accrued liabilities |  | $(38,020)$ |  | $(45,019)$ |
| Income taxes payable, refundable income taxes and noncurrent taxes payable |  | (225) |  | $(42,873)$ |
| Other |  | 3,426 |  | 18,211 |
| Net cash provided by (used in) operating activities |  | 11,403 |  | $(2,538)$ |
| Investing activities: |  |  |  |  |
| Acquisition of property and equipment |  | $(22,585)$ |  | $(34,465)$ |
| Acquisition of business, net of cash |  | $(75,630)$ |  | $(49,789)$ |
| Other |  | 5 |  | 197 |
| Net cash used in investing activities |  | $(98,210)$ |  | $(84,057)$ |
| Financing activities: |  |  |  |  |
| Proceeds from short-term borrowings and long-term debt |  | 217,000 |  | - |
| Payments on long-term debt |  | $(75,000)$ |  | $(1,000)$ |
| Dividend payments |  | $(10,847)$ |  | $(9,470)$ |
| Issuance of common stock |  | 551 |  | 917 |
| Taxes paid related to net share settlement of equity awards |  | $(11,440)$ |  | $(7,727)$ |
| Repurchase and retirement of common stock |  | $(29,654)$ |  | $(35,321)$ |
| Deferred acquisition payments |  | $(16,125)$ |  | - |
| Other |  | $(2,890)$ |  | (250) |
| Net cash provided by (used in) financing activities |  | 71,595 |  | $(52,851)$ |
| Effect of exchange rate changes on cash and cash equivalents |  | $(1,712)$ |  | (256) |
| (Decrease) in cash and cash equivalents |  | $(16,924)$ |  | $(139,702)$ |
| Cash and cash equivalents at beginning of period |  | 351,911 |  | 482,062 |
| Cash and cash equivalents at end of period | \$ | 334,987 | \$ | 342,360 |

## Entegris, Inc. and Subsidiaries

Segment Information
(In thousands)
(Unaudited)

| Net sales | Three months ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| Specialty Chemicals and Engineered Materials | \$ | 144,214 | \$ | 124,470 | \$ | 146,747 |
| Microcontamination Control |  | 159,261 |  | 157,706 |  | 169,794 |
| Advanced Materials Handling |  | 116,137 |  | 116,064 |  | 117,455 |
| Inter-segment elimination |  | $(7,285)$ |  | $(7,193)$ |  | $(6,998)$ |
| Total net sales | \$ | 412,327 | \$ | 391,047 | \$ | 426,998 |


| Segment profit | Three months ended |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  |  | December 31, 2019 |  |
| Specialty Chemicals and Engineered Materials | \$ | 32,670 | \$ |  | 24,431 | \$ | 32,822 |
| Microcontamination Control |  | 50,167 |  |  | 47,323 |  | 57,157 |
| Advanced Materials Handling |  | 20,632 |  |  | 22,367 |  | 20,686 |
| Total segment profit |  | 103,469 |  |  | 94,121 |  | 110,665 |
| Amortization of intangibles |  | 16,211 |  |  | 18,657 |  | 16,028 |
| Unallocated expenses |  | 6,514 |  |  | 27,973 |  | 10,552 |
| Total operating income | \$ | 80,744 | \$ |  | 47,491 | \$ | 84,085 |


|  | Three months ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| Net sales | \$ | 412,327 | \$ | 391,047 | \$ | 426,998 |
| Gross profit-GAAP | \$ | 185,478 | \$ | 177,393 | \$ | 197,636 |
| Adjustments to gross profit: |  |  |  |  |  |  |
| Severance and restructuring costs |  | - |  | 358 |  | (12) |
| Charge for fair value mark-up of acquired inventory sold |  | 361 |  | 2,155 |  | 211 |
| Adjusted gross profit | \$ | 185,839 | \$ | 179,906 | \$ | 197,835 |
| Gross margin - as a \% of net sales | 45.0 \% |  |  | 45.4 \% |  | 46.3 \% |
| $\underline{\text { Adjusted gross margin - as a \% of net sales }}$ | 45.1 \% |  |  | 46.0 \% |  | 46.3 \% |

## Entegris, Inc. and Subsidiaries

## Reconciliation of GAAP Segment Profit to Adjusted Operating Income

(In thousands)
(Unaudited)

| Segment profit-GAAP | Three months ended |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  |  | December 31, 2019 |  |
| Specialty Chemicals and Engineered Materials (SCEM) | \$ | 32,670 | \$ |  | 24,431 | \$ | 32,822 |
| Microcontamination Control (MC) |  | 50,167 |  |  | 47,323 |  | 57,157 |
| Advanced Materials Handling (AMH) |  | 20,632 |  |  | 22,367 |  | 20,686 |
| Total segment profit |  | 103,469 |  |  | 94,121 |  | 110,665 |
| Amortization of intangible assets |  | 16,211 |  |  | 18,657 |  | 16,028 |
| Unallocated expenses |  | 6,514 |  |  | 27,973 |  | 10,552 |
| Total operating income | \$ | 80,744 | \$ |  | 47,491 | \$ | 84,085 |



Entegris, Inc. and Subsidiaries
Reconciliation of GAAP Net Income to Adjusted Operating Income and Adjusted EBITDA (In thousands)
(Unaudited)


## Entegris, Inc. and Subsidiaries

Reconciliation of GAAP Net Income and Earnings per Share to Non-GAAP Net Income and Earnings per Share (In thousands, except per share data)
(Unaudited)

|  | Three months ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| GAAP net income | \$ | 61,006 | \$ | 32,658 | \$ | 57,438 |
| Adjustments to net income: |  |  |  |  |  |  |
| Charge for fair value write-up of inventory acquired |  | 361 |  | 2,155 |  | 211 |
| Deal and transaction costs |  | 1,431 |  | 19,547 |  | 973 |
| Integration costs |  | 48 |  | 2,920 |  | 3,350 |
| Severance and restructuring costs |  | 843 |  | 1,821 |  | - |
| Loss on debt extinguishment and modification |  | - |  | - |  | 1,980 |
| Amortization of intangible assets |  | 16,211 |  | 18,657 |  | 16,028 |
| Tax effect of adjustments to net income and discrete items ${ }^{1}$ |  | $(4,329)$ |  | $(9,864)$ |  | $(5,398)$ |
| Non-GAAP net income | \$ | 75,571 | \$ | 67,894 | \$ | 74,582 |
| Diluted earnings per common share | \$ | 0.45 | \$ | 0.24 | \$ | 0.42 |
| Effect of adjustments to net income | \$ | 0.11 | \$ | 0.26 | \$ | 0.13 |
| Diluted non-GAAP earnings per common share | \$ | 0.55 | \$ | 0.50 | \$ | 0.55 |

${ }^{1}$ The tax effect of pre-tax adjustments to net income was calculated using the applicable marginal tax rate during the respective years.

## Entegris, Inc. and Subsidiaries

## Reconciliation of GAAP Outlook to Non-GAAP Outlook




Income tax effect
Income tax effect

## \#\#\# END \#\#\#

## SAFE HARBOR

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. The words "believe," "expect," "anticipate, "estimate," "forecast," "project," "should," "may," "will," "would" or the negative thereof and similar expressions are intended to identify such forward-looking statements. Th forward-looking statements include statements related to future period guidance; future sales, net income, net income per diluted share, non-GAAP EPS, non-GAAP net incom and other financial metrics; the Company's performance relative to its markets; the impact, financial or otherwise, of any organizational changes; market and technology trends the expected impact of the Covid-19 pandemic; the development of new products and the success of their introductions; the Company's capital allocation strategy, which may b at any time for any reason, including share repurchases, dividends, debt repayments and potential acquisitions; the effect of the Tax Cuts and Jobs Act on the Company's capita allocation strategy; the impact of the acquisitions the Company has made and commercial partnerships the Company has established; the Company's ability to execute on its sts and other matters. These statements involve risks and uncertainties, and actual results may differ materially from those projected in the forward-looking statements. These risk: uncertainties include, but are not limited to, weakening of global and/or regional economic conditions, generally or specifically in the semiconductor industry, which could deci demand for the Company's products and solutions; risks related to the Covid-19 pandemic on the global economy and financial markets, as well as on the Company, our custon suppliers, which may impact our sales, gross margin, customer demand and our ability to supply our products to our customers; the Company's ability to meet rapid demand sh Company's ability to continue technological innovation and introduce new products to meet customers' rapidly changing requirements; the Company's concentrated customer t Company's ability to identify, effect and integrate acquisitions, joint ventures or other transactions; the Company's ability to effectively implement any organizational changes; Company's ability to protect and enforce intellectual property rights; operational, political and legal risks of the Company's international operations; the Company's dependenc source and limited source suppliers; the increasing complexity of certain manufacturing processes; raw material shortages, supply constraints and price increases; changes in go regulations of the countries in which the Company operates; fluctuation of currency exchange rates; fluctuations in the market price of the Company's stock; the level of, and ol associated with, the Company's indebtedness; and other risk factors and additional information described in the Company's filings with the Securities and Exchange Commissi including under the heading "Risks Factors" in Item 1A of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2019, filed on February 7, 202 the Company's other periodic filings. The Company assumes no obligation to update any forward-looking statements or information, which speak as of their respective dates.

This presentation contains references to "Adjusted EBITDA," "Adjusted EBITDA Margin," "Adjusted EBITDA - as a \% of Net Sales", "Adjusted Operating Income," "Adjusi Operating Margin", "Adjusted Gross Profit," "Adjusted Gross Profit Margin", "Adjusted Segment Profit", "Adjusted Segment Profit Margin", "Non-GAAP Operating Expense GAAP Net Income" and "Diluted Non-GAAP Earnings per Share" that are not presented in accordance GAAP. The non-GAAP financial measures should not be considered in or as a substitute for GAAP financial measures but should instead be read in conjunction with the GAAP financial measures. Further information with respect to and reconciliat such measures to the most directly comparable GAAP financial measure can be found attached to this presentation.

First Quarter 2020 Financial Summary

# \$412MM +5\% 

REVENUE

## $\$ 0.45$ <br> GAAP EPS

# \$120мM +10\% <br> ADJUSTED EBITDA ${ }^{2}$ 

# \$212Mm <br> TTM FREE CASH FLOW 

```
All growth data on this slide is year-on-year
See appendix for EBITDA reconciliations.
Free cash flow equals cash from operations less capital expenditures.
Excludes Versum transaction termination fee, net of \(\$ 83.4\) million
```


## Summary - Consolidated Statement of Operations (GAAP)

| Sin millions, except per share data | $\mathbf{1 Q 2 0}$ | $\mathbf{1 Q 2 0}$ Guidance | $\mathbf{4 Q 1 9}$ | $\mathbf{1 Q 1 9}$ | 1Q20 over <br> $\mathbf{1 Q 1 9}$ | 1Q20 over <br> 4Q19 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Revenue | $\$ 412.3$ | $\$ 415-\$ 430$ | $\$ 427.0$ | $\$ 391.0$ | $5.4 \%$ | $(3.4) \%$ |
| Gross Margin | $45.0 \%$ |  | $46.3 \%$ | $45.4 \%$ |  |  |
| Operating Expenses | $\$ 104.7$ | $\$ 111-\$ 113$ | $\$ 113.6$ | $\$ 129.9$ | $(19.4) \%$ | $(7.8) \%$ |
| Operating Income | $\$ 80.7$ |  | $\$ 84.1$ | $\$ 47.5$ | $69.9 \%$ | $(4.0) \%$ |
| Operating Margin | $19.6 \%$ |  | $19.7 \%$ | $12.1 \%$ |  |  |
| Tax Rate | $12.4 \%$ |  | $19.2 \%$ | $14.2 \%$ |  |  |
| Net Income | $\$ 51.0$ | $\$ 56-\$ 63$ | $\$ 57.4$ | $\$ 32.7$ | $86.5 \%$ | $6.3 \%$ |
| Earnings per diluted share | $\$ 0.45$ | $\$ 0.41-\$ 0.46$ | $\$ 0.42$ | $\$ 0.24$ | $87.5 \%$ | $7.1 \%$ |

## Summary - Consolidated Statement of Operations (Non-GAAP)'

| Sin millions, except per share data | $\mathbf{1 Q 2 0}$ | $\mathbf{1 Q 2 0}$ Guidance | $\mathbf{4 Q 1 9}$ | $\mathbf{1 Q 1 9}$ | 1Q20 over <br> $\mathbf{1 Q 1 9}$ | 1Q20 over <br> 4Q19 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Revenue | $\$ 412.3$ | $\$ 415-\$ 430$ | $\$ 427.0$ | $\$ 391.0$ | $5.4 \%$ | $(3.4) \%$ |
| Adjusted Gross Margin ${ }^{2}$ | $45.1 \%$ |  | $46.3 \%$ | $46.0 \%$ |  |  |
| Non-GAAP Operating Expenses ${ }^{3}$ | $\$ 86.2$ | $\$ 96-\$ 98$ | $\$ 93.2$ | $\$ 87.7$ | $(1.7) \%$ | $(7.5) \%$ |
| Adjusted Operating Income | $\$ 99.6$ |  | $\$ 104.6$ | $\$ 92.2$ | $8.0 \%$ | $(4.8) \%$ |
| Adjusted Operating Margin | $24.2 \%$ |  | $24.5 \%$ | $23.6 \%$ |  |  |
| Non-GAAP Tax Rate ${ }^{4}$ | $14.6 \%$ |  | $20.3 \%$ | $18.4 \%$ |  |  |
| Non-GAAP Net Income ${ }^{5}$ | $\$ 75.6$ | $\$ 68-\$ 75$ | $\$ 74.6$ | $\$ 67.9$ | $11.3 \%$ | $1.3 \%$ |
| Non-GAAP EPS | 0.55 | $\$ 0.50-\$ 0.55$ | $\$ 0.55$ | $\$ 0.50$ | $10.0 \%$ | $-\%$ |

1. See GAAP to Non-GAAP reconciliation tables in the appendix of this presentation.
2. Adjusted Gross Margin excludes charges for fair value write-up of acquired inventory sold and severance and restructuring costs
3. Non-GAAP Operating Expenses exclude amortization expense, deal and transaction costs, integration costs and severance and restructuring costs
. Non-GAAP Tax Rate reflects the tax effect of non-GAAP adjustments and discrete tax items to GAAP taxes
4. Non-GAAP Net Income excludes amortization expense, the tax effect of non-GAAP adjustments and discrete tax items to GAAP taxes.

## Specialty Chemicals and Engineered Materials Segment (SCEM) ${ }^{1}$

## 1Q20 Highlights

| S in millions | 1Q20 | 4Q19 | 1Q19 | 1Q20 over <br> 1Q19 | 1Q20 over <br> 4Q19 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Net Revenue | $\$ 144.2$ | $\$ 146.7$ | $\$ 124.5$ | $15.8 \%$ | $(1.7) \%$ |
| Segment Profit | $\$ 32.7$ | $\$ 32.8$ | $\$ 24.4$ | $34.0 \%$ | $(0.3) \%$ |
| Segment Profit Margin | $22.7 \%$ | $22.4 \%$ | $19.6 \%$ |  |  |
| Adj. Segment Profit | $\$ 33.1$ | $\$ 32.5$ | $\$ 25.1$ | $31.9 \%$ | $1.8 \%$ |
| Adj. Segment Profit Margin | $22.9 \%$ | $22.2 \%$ | $20.1 \%$ |  |  |

1Q20 SCEM Highlights

- Sales growth (YOY): primarily driven by advanced deposition materials, cleaning chemistries, and the positive impact of the DS MPD and Sinmat acquisitions.
- Sales decline (SEQ): primarily driven by specialty materials.
- Adj. Profit Margin increase (YOY): driven primarily by higher volume and good expense control.

1. See GAAP to Non-GAAP reconciliation tables in the appendix of this presentation.
$\square$

## Microcontamination Control (MC)'

1Q20 Highlights

|  | 1Q20 | 4Q19 | 1Q19 | 1Q20 over <br> 1Q19 | 1Q20 over <br> 4Q19 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| S in millions | $\$ 159.3$ | $\$ 169.8$ | $\$ 157.7$ | $1.0 \%$ | $(6.2) \%$ |
| Net Revenue | $\$ 50.2$ | $\$ 57.2$ | $\$ 47.3$ | $6.1 \%$ | $(12.2) \%$ |
| Segment Profit | $31.5 \%$ | $33.7 \%$ | $30.0 \%$ |  |  |
| Segment Profit Margin | $\$ 50.5$ | $\$ 58.0$ | $\$ 50.1$ | $0.8 \%$ | $(12.9) \%$ |
| Adj. Segment Profit | $31.7 \%$ | $34.2 \%$ | $31.8 \%$ |  |  |
| Adj. Segment Profit Margin |  |  |  |  |  |

## 1Q20 MC Highlights

- Sales growth (YOY): growth in liquid filtratio gas filtration and the impact of the Anow acquisition; more than offset declines in gas purification.
- Sales decline (SEQ): primarily driven by gas purification, which was impacted the tempora1 supply chain issues at our California facility.
- Adj. Profit Margin decline (SEQ): driven primarily by the lower volumes and manufacturing inefficiencies.

1. See GAAP to Non-GAAP reconciliation tables in the appendix of this presentation.

## Advanced Materials Handling (AMH) ${ }^{1}$

1Q20 Highlights

| S in millions | 1Q20 | 4Q19 | 1Q19 | 1Q20 over | 1Q19 |
| :--- | :---: | :---: | :---: | :---: | :---: | | 4Q20 over |
| :---: |
| 4Q19 |

## 1Q20 AMH Highlights

- Sales decline (SEQ): primarily driven by wafe reticle handling and sensing products.
- Adj. Profit Margin increase (SEQ): driven primarily by solid cost management.

1. See GAAP to Non-GAAP reconciliation tables in the appendix of this presentation.
$\square$

## Summary - Balance Sheet Items

| S in millions | 1Q20 |  | 4Q19 |  | 1Q19 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ Amount | \% Total | \$ Amount | \% Total | \$ Amount | \% |
| Cash \& Cash Equivalents | \$335.1 | 12.9\% | \$351.9 | 14.0\% | \$342.4 | 1 |
| Accounts Receivable, net | \$277.8 | 10.7\% | \$234.4 | 9.3\% | \$232.1 | 1 |
| Inventories | \$300.7 | 11.6\% | \$287.1 | 11.4\% | \$271.5 | 1 |
| Net PP\&E | \$474.8 | 18.3\% | \$479.5 | 19.1\% | \$442.4 | 1 |
| Total Assets | \$2,598.6 |  | \$2,516.1 |  | \$2,314.0 |  |
| Current Liabilities ${ }^{1}$ | \$202.0 | 7.8\% | \$264.4 | 10.5\% | \$212.8 |  |
| Long-term debt, excluding current maturities | \$1,074.9 | 41.4\% | \$932.5 | 37.1\% | \$934.3 | $\stackrel{ }{4}$ |
| Total Liabilities | \$1,427.3 | 54.9\% | \$1,350.2 | 53.7\% | \$1,313.5 | ! |
| Total Shareholders' Equity | \$1,171.3 | 45.1\% | \$1,165.9 | 46.3\% | \$1,000.5 | $\stackrel{1}{ }$ |
|  |  |  |  |  |  |  |
| AR - DSOs | 61 |  | 50 |  | 54.2 |  |
| Inventory Turns | 3 |  | 3. |  | 3.2 |  |

## Cash Flows

| S in millions | 1Q20 | 4Q19 | 1Q19 |
| :---: | :---: | :---: | :---: |
| Beginning Cash Balance | \$351.9 | \$282.7 | \$482.1 |
| Cash provided by operating activities | \$11.4 | \$128.6 | (\$2.5) |
| Capital expenditures | (\$22.6) | (\$25.9) | (\$34.5) |
| Proceeds from short-term borrowings and long-term debt | \$217.0 | - | - |
| Payments on long-term debt | (\$75.0) | (\$2.0) | (\$1.0) |
| Acquisition of business, net of cash | (\$75.6) | (\$11.0) | (\$49.8) |
| Repurchase and retirement of common stock | (\$29.7) | (\$15.0) | (\$35.3) |
| Dividend payments | (\$10.8) | (\$10.8) | (\$9.5) |
| Other investing activities | - | \$1.1 | \$0.2 |
| Other financing activities | (\$29.9) | \$2.8 | (\$7.1) |
| Effect of exchange rates | (\$1.7) | \$1.4 | (\$0.2) |
| Ending Cash Balance | \$335.0 | \$351.9 | \$342.4 |
| Free Cash Flow ${ }^{1}$ | (\$11.2) | \$102.7 | (\$37.0) |
| Adjusted EBITDA | \$120.3 | \$125.0 | \$108.9 |
| Adjusted EBITDA \% | 29.2\% | 29.3\% | 27.8\% |

## Outlook

## GAAP

| Sin millions, except per share data | 2Q20 Guidance | 1Q20 Actual | 1Q19 Actual |
| :--- | :---: | :---: | :---: |
| Net Revenue | $\$ 410-\$ 430$ | $\$ 412.3$ | $\$ 391.0$ |
| Operating Expenses | $\$ 102-\$ 104$ | $\$ 104.7$ | $\$ 129.9$ |
| Net Income | $\$ 50-\$ 59$ | $\$ 61.0$ | $\$ 32.7$ |
| Earnings (Per Diluted Share) | $\$ 0.37-\$ 0.43$ | $\$ 0.45$ | $\$ 0.24$ |


| Non-GAAP |  |  |  |
| :--- | :---: | :---: | :---: |
| Sin millions, except per share data | 2Q20 Guidance | 1Q20 Actual | $\$ 410-\$ 430$ |
| Net Revenue | $\$ 88-\$ 90$ | $\$ 42.3$ | 1Q19 Actual |
| Non-GAAP Operating Expenses $^{1}$ | $\$ 61-\$ 70$ | $\$ 75.2$ | $\$ 391.0$ |
| Non-GAAP Net Income $^{1}$ | $\$ 0.45-\$ 0.51$ | $\$ 87.7$ |  |
| Non-GAAP EPS $^{1}$ |  | $\$ 0.55$ | $\$ 67.9$ |

1. See GAAP to Non-GAAP reconciliation tables in the appendix of this presentation.

Liquidity and Capital Structure (as of 3/28/2020)
\$ millions

| Liquidity |  |
| :--- | :--- |
| U.S. Cash | $\$ 134$ |
| Foreign Cash | $\$ 201$ |
| Total Cash | $\$ 335$ |
| Undrawn Revolving Credit Facility | $\$ 158$ |
| Total Liquidity | $\$ 493$ |

## Debt Structure

## Covenants

| Senior Secured Term Loan (due 2025) | $\$ 396$ | No maintenance covenants |
| :--- | :--- | :--- |
| Senior Unsecured Notes (due 2026) | $\$ 550$ | No maintenance covenants |
| Revolving Credit Facility (drawn amount) |  |  |



Non-GAAP Reconciliation Table

## Reconciliation of GAAP Gross Profit to Adjusted Gross Profit

| (In thousands) | Three months ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| Net sales | \$ | 412,327 | \$ | 391,047 | \$ | 426,998 |
| Gross profit-GAAP | \$ | 185,478 | \$ | 177,393 | \$ | 197,636 |
| Adjustments to gross profit: |  |  |  |  |  |  |
| Severance and restructuring costs |  | - |  | 358 |  | (12) |
| Charge for fair value mark-up of acquired inventory sold |  | 361 |  | 2,155 |  | 211 |
| Adjusted gross profit | \$ | 185,839 | \$ | 179,906 | \$ | 197,835 |
| Gross margin - as a \% of net sales |  | 45.0 \% |  | 45.4 \% |  | 46.3 \% |
| Adjusted gross margin - as a \% of net sales |  | 45.1 \% |  | 46.0 \% |  | 46.3 \% |

RECONCILIATION OF GAAP OPERATING EXPENSES AND TAX RATE TO NON-GAAP OPERATING EXPENSES AND TAX RATE


| (In thousands) <br> Segment profit-GAAP | Three months ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| Specialty Chemicals and Engineered Materials (SCEM) | \$ | 32,670 | \$ | 24,431 | \$ | 32,822 |
| Microcontamination Control (MC) |  | 50,167 |  | 47,323 |  | 57,157 |
| Advanced Materials Handling (AMH) |  | 20,632 |  | 22,367 |  | 20,686 |
| Total segment profit |  | 103,469 |  | 94.121 |  | 110,665 |
| Amortization of intangible assets |  | 16,211 |  | 18,657 |  | 16,028 |
| Unallocated expenses |  | 6,514 |  | 27,973 |  | 10,552 |
| Total operating income | S | 80,744 | \$ | 47,491 | S | 84,085 |
|  |  |  |  |  |  |  |
| (In thousands) | Three months ended |  |  |  |  |  |
| Adjusted segment profit | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| SCEM segment profit | s | 32,670 | S | 24,431 | \$ | 32,822 |
| Severance and restructuring costs |  | 174 |  | 519 |  | 184 |
| Charge for fair value write-up of acquired inventory sold |  | 235 |  | 120 |  | (476) |
| SCEM adjusted segment profit | S | 33,079 | \$ | 25,070 | \$ | 32,530 |
| MC segment profit | s | 50,167 | S | 47,323 | \$ | 57,157 |
| Severance and restructuring costs |  | 190 |  | 724 |  | 195 |
| Charge for fair value write-up of acquired inventory sold |  | 126 |  | 2,035 |  | 687 |
| MC adjusted segment profit | S | 50,483 | \$ | 50,082 | \$ | 58,039 |
| AMH segment profit | s | 20,632 | S | 22,367 | \$ | 20,686 |
| Severance and restructuring costs |  | 135 |  | 578 |  | (379) |
| AMH adjusted segment profit | \$ | 20,767 | \$ | 22,945 | \$ | 20,307 |
| Unallocated general and administrative expenses | s | 6,514 | S | 27,973 | \$ | 10,552 |
| Unallocated deal and integration costs |  | (1,479) |  | $(22,056)$ |  | $(4,323)$ |
| Unallocated severance and restructuring costs |  | (344) |  | - |  | - |
| Adjusted unallocated general and administrative expenses | \$ | 4,691 | S | 5,917 | \$ | 6,229 |
| Total adjusted segment profit | s | 104,329 | s | 98,097 | \$ | 110,876 |
| Adjusted amortization of intangible assets |  | - |  | - |  | - |
| Adjusted unallocated expenses |  | 4,691 |  | 5,917 |  | 6,229 |
| Total adjusted operating income | $\bigcirc$ | 99,638 | S | 92,180 | \$ | $\stackrel{\text { 104,647 }}{ }$ |

NON-GAAP RECONCILIATION TABLE
RECONCILIATION OF GAAP NET INCOME TO ADJUSTED OPERATING INCOME AND ADJUSTE EBITDA

| (In thousands) | Three months ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| Net sales | S | 412,327 | \$ | 391,047 | \$ | 426,998 |
| Net income | S | 61,006 | \$ | 32,658 | \$ | 57,438 |
| Adjustments to net income: |  |  |  |  |  |  |
| Income tax expense |  | 8,622 |  | 5,422 |  | 13,656 |
| Interest expense, net |  | 10,238 |  | 9,659 |  | 12,743 |
| Other expense (income), net |  | 878 |  | (248) |  | 248 |
| GAAP - Operating income |  | 80,744 |  | 47,491 |  | 84,085 |
| Charge for fair value write-up of acquired inventory sold |  | 361 |  | 2,155 |  | 211 |
| Deal and transaction costs |  | 1,431 |  | 19,136 |  | 973 |
| Integration costs |  | 48 |  | 2,920 |  | 3,350 |
| Severance and restructuring costs |  | 843 |  | 1,821 |  | - |
| Amortization of intangible assets |  | 16,211 |  | 18,657 |  | 16,028 |
| Adjusted operating income |  | 99,638 |  | 92,180 |  | 104,647 |
| Depreciation |  | 20,648 |  | 16,721 |  | 20,352 |
| Adjusted EBITDA | S | 120,286 | \$ | 108,901 | \$ | 124,999 |
| Net income - as a \% of net sales |  | 14.8 \% |  | 8.4 \% |  | 13.5 \% |
| Adjusted operating margin |  | 24.2 \% |  | 23.6 \% |  | 24.5 \% |
| Adjusted EBITDA - as a \% of net sales |  | 29.2 \% |  | 27.8 \% |  | 29.3 \% |

RECONCILIATION OF GAAP NET INCOME AND EARNINGS PER SHARE TO NON-GAAP NET INCOME AND EARNINGS PER SHARE

| (In thousands, except per share data) | Three months ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | March 28, 2020 |  | March 30, 2019 |  | December 31, 2019 |  |
| GAAP net income | \$ | 61,006 | \$ | 32,658 | \$ | 57,438 |
| Adjustments to net income: |  |  |  |  |  |  |
| Charge for fair value write-up of inventory acquired |  | 361 |  | 2,155 |  | 211 |
| Deal and transaction costs |  | 1,431 |  | 19,547 |  | 973 |
| Integration costs |  | 48 |  | 2,920 |  | 3,350 |
| Severance and restructuring costs |  | 843 |  | 1,821 |  | - |
| Loss on debt extinguishment and modification |  | - |  | - |  | 1,980 |
| Amortization of intangible assets |  | 16,211 |  | 18,657 |  | 16,028 |
| Tax effect of adjustments to net income and discrete items ${ }^{1}$ |  | $(4,329)$ |  | $(9,864)$ |  | $(5,398)$ |
| Non-GAAP net income | \$ | 75,571 | \$ | 67,894 | S | 74,582 |
| Diluted earnings per common share | \$ | 0.45 | \$ | 0.24 | \$ | 0.42 |
| Effect of adjustments to net income | \$ | 0.11 | \$ | 0.26 | S | 0.13 |
| Diluted non-GAAP earnings per common share | \$ | 0.55 | \$ | 0.50 | S | 0.55 |

## RECONCILIATION OF GAAP OUTLOOK TO NON-GAAP OUTLOOK

| (In millions) | Second-Quarter Outlook |
| :---: | :---: |
| Reconciliation GAAP operating expenses to non-GAAP operating expenses | June 27, 2020 |
| GAAP operating expenses | \$102-\$104 |
| Adjustments to net income: |  |
| Restructuring and integration costs | 2 |
| Amortization of intangible assets | 12 |
| Non-GAAP operating expenses | \$88-\$90 |
| (In millions) | Second-Quarter Outlook |
| Reconciliation GAAP net income to non-GAAP net income | June 27, 2020 |
| GAAP net income | \$50-\$59 |
| Adjustments to net income: |  |
| Restructuring and integration costs | 2 |
| Amortization of intangible assets | 12 |
| Income tax effect | (3) |
| Non-GAAP net income | \$61-\$70 |
|  | Second-Quarter Outlook |
| Reconcilition GAAP diluted earnings per share to non-GAAP diluted earnings per shate | June 27, 2020 |
| Diluted earnings per common share | \$0.37-\$0.43 |
| Adjustments to diluted earnings per common share: |  |
| Restructuring and integration costs | 0.01 |
| Amortization of intangible assets | 0.09 |
| Income tax effect | (0.02) |
| Diluted non-GAAP earnings per common share | \$0.45 to \$0.51 |

## GAAP Segment Trend Data ${ }^{1}$

| (In thousands) | Q118 |  | Q218 |  | Q318 |  | Q418 |  | Q119 |  | Q219 |  | Q319 |  | Q419 |  | Q120 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SCEM | \$ | 130,743 | \$ | 134,336 | \$ | 131,234 | \$ | 133,928 | \$ | 124,470 | \$ | 127,552 | \$ | 127,750 | \$ | 146,747 | \$ | 144,214 |
| MC |  | 118,923 |  | 124,937 |  | 151,478 |  | 158,500 |  | 157,706 |  | 150,185 |  | 155,979 |  | 169,794 |  | 159,261 |
| AMH |  | 124,078 |  | 130,572 |  | 123,227 |  | 115,527 |  | 116,064 |  | 107,515 |  | 117,256 |  | 117,455 |  | 116,137 |
| Inter-segment elimination |  | $(6,545)$ |  | $(6,786)$ |  | $(7,342)$ |  | $(6,313)$ |  | $(7,193)$ |  | $(6,378)$ |  | $(6,838)$ |  | $(6,998)$ |  | $(7,285)$ |
| Total Sales | \$ | 367,199 | \$ | 383,059 | \$ | 398,597 | \$ | 401,642 | \$ | 391,047 | \$ | 378,874 | \$ | 394,147 | \$ | 426,998 | \$ | 412,327 |


| Segment Profit |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SCEM | \$ | 30,921 | \$ | 36,728 | \$ | 31,210 | \$ | 28,221 | \$ | 24,431 | \$ | 24,000 | \$ | 17,074 | \$ | 32,822 | \$ | 32,670 |
| MC |  | 40,311 |  | 37,214 |  | 42,448 |  | 46,879 |  | 47,323 |  | 43,126 |  | 46,792 |  | 57,157 |  | 50,167 |
| AMH |  | 25,463 |  | 25,542 |  | 22,226 |  | 19,096 |  | 22,367 |  | 15,043 |  | 17,077 |  | 20,686 |  | 20,632 |
| Total Segment Profit | \$ | 96,695 | \$ | 99,484 | S | 95,884 | \$ | 94,196 | \$ | 94,121 | \$ | 82,169 | \$ | 80,943 | \$ | 110,665 | \$ | 103,469 |
| Segment Profit Margin |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| SCEM |  | 23.7 \% |  | 27.3 \% |  | 23.8 \% |  | 21.1 \% |  | 19.6 \% |  | 18.8 \% |  | 13.4 \% |  | 22.4 \% |  | 22.7 \% |
| MC |  | 33.9 \% |  | 29.8 \% |  | 28.0 \% |  | 29.6 \% |  | 30.0 \% |  | 28.7 \% |  | 30.0 \% |  | 33.7 \% |  | 31.5 \% |
| AMH |  | 20.5 \% |  | 19.6 \% |  | 18.0 \% |  | 16.5 \% |  | 19.3 \% |  | 14.0 \% |  | 14.6 \% |  | 17.6 \% |  | 17.8 \% |

NON-GAAP Segment Trend Data ${ }^{1}$


Segment Profit
SCAM $^{2}$
$\mathrm{MC}^{3}$
AM ${ }^{3}$
Total Segment Profit

| $\$$ | 30,921 | 36,728 | $\$$ | 31,210 | $\$$ | 28,221 | $\$$ | 25,070 | $\$$ | 24,695 | $\$$ | 23,700 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 40,311 | 37,422 | 45,729 | 50,258 | 50,082 | 43,126 | 49,530 |  | 58,039 | 33,079 |  |  |
|  | 25,463 | 25,542 | 22,692 | 19,556 | 22,945 | 15,043 | 20,212 | 20,307 | 20,767 |  |  |  |
| $\$$ | 96,695 | 99,692 | $\$$ | 99,631 | $\$$ | 98,035 | $\$$ | 98,097 | $\$$ | 82,864 | $\$$ | 93,681 |

Adjusted Segment Profit Margin

| SCEM | $23.7 \%$ | $27.3 \%$ | $23.8 \%$ | $21.1 \%$ | $20.1 \%$ | $19.4 \%$ | $18.6 \%$ | $22.2 \%$ | $22.9 \%$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| MC | $33.9 \%$ | $30.0 \%$ | $30.2 \%$ | $31.7 \%$ | $31.8 \%$ | $28.7 \%$ | $31.9 \%$ | $34.2 \%$ | $31.7 \%$ |
| AMH | $20.5 \%$ | $19.6 \%$ | $18.4 \%$ | $16.9 \%$ | $19.8 \%$ | $14.0 \%$ | $17.2 \%$ | $17.3 \%$ | $17.9 \%$ |

1. In 1 Q19 the Company changed its definition of segment profit to include inter-segment sales. Prior period information has been recast to reflect the change. Segment profit excludes amortization of intangibles and unallocated expenses.
2. Adjusted segment profit for SCEM for 3Q17, 1Q19, 3Q19,4Q19 and 1 Q 20 excludes charges for severance and restructuring of $\$ 14, \mathrm{~S} 519, \$ 2,143, \$ 184$ and $\$ 174$, respectively. Adjusted segment profit for SCEM for 1 Q 19 , 2Q19, 3Q19, 4Q19 and IQ20 excludes fair value mark-up of inventory and severance charges of $\$ 120, \$ 695, \$ 4,483$, ( $\$ 476$ ) and 235 , respectively
3. Adjusted segment profit for MC for 2 Q 17 excludes charges for impairment of equipment and severance of S 884 and S 559 , respectively. Adjusted segment profit for MC for $3 \mathrm{Q} 17,1 \mathrm{Q} 19,3 \mathrm{Q} 19,4 \mathrm{Q} 19$ and 1 Q 20 excludes charges for severance of $\$ 196, \$ 724, \$ 2,977, \$ 195$ and $\$ 190$, respectively. Adjusted segment profit for MC for $2 \mathrm{Q} 18,3 \mathrm{Q} 18,4 \mathrm{Q} 18,1 \mathrm{Q} 19,4 \mathrm{Q} 19$ and 1 Q 20 excludes charges for fair value mark-up of acquired inventory sold of $\$ 208, \$ 3,281, \$ 3,379, \$ 2,035, \$ 687$ and $\$ 126$ respectively
4. Adjusted segment profit for AMH for 2 Q 17 excludes charges for impairment of equipment of $\mathrm{S} 2,286$. Adjusted segment profit for AMH for 3 Q 17 excludes impairment of equipment and severance and restructuring of $\$ 3,364$ and $\$ 1,857$

