## Q4 and Fiscal 2019 Earnings Call

March 4th 2020
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## Forward Looking Statement and Non-GAAP Information

Any statements contained in this presentation other than statements of historical fact, including statements about management's beliefs and expectations, are forward-looking statements and should be evaluated as such. These statements are made on the basis of management's views and assumptions regarding future events and business performance. Words such as "estimate," "believe," "forecast," "anticipate," "expect," "intend," "plan," "target," "project," "should," "may," "will" and similar expressions are intended to identify forward-looking statements. Forwardlooking statements (including oral representations) involve risks and uncertainties that may cause actual results to differ materially from any future results, performance or achievements expressed or implied by such statements. These risks and uncertainties include, but are not limited to: our ability to successfully realize the expected benefits of our restructuring program; liabilities arising from faulty services or products that could result in significant professional or product liability, warranty, or other claims; our ability to successfully integrate acquired businesses and realize the synergies from acquisitions, as well as a number of factors related to our business including economic and financial market conditions generally and economic conditions in CECO's service areas; dependence on fixed price contracts and the risks associated therewith, including actual costs exceeding estimates and method of accounting for contract revenue; fluctuations in operating results from period to period due to cyclicality or seasonality of the business; the effect of growth on CECO's infrastructure, resources, and existing sales; the ability to expand operations in both new and existing markets; the potential for contract delay or cancellation; changes in or developments with respect to any litigation or investigation; failure to meet timely completion or performance standards that could result in higher cost and reduced profits or, in some cases, losses on projects; the potential for fluctuations in prices for manufactured components and raw materials; the substantial amount of debt incurred in connection with our acquisitions and our ability to repay or refinance it or incur additional debt in the future; the impact of federal, state or local government regulations; economic and political conditions generally; and the effect of competition in the energy, environmental and fluid handling and filtration industries. These and other risks and uncertainties are discussed in more detail in CECO's filings with the Securities and Exchange Commission, including our reports on Form 10-K and Form 10-Q. Many of these risks are beyond management's ability to control or predict. Should one or more of these risks or uncertainties materialize, or should the assumptions prove incorrect, actual results may vary in material aspects from those currently anticipated. Investors are cautioned not to place undue reliance on such forward-looking statements as they speak only to our views as of the date the statement is made. All forward-looking statements attributable to CECO or persons acting on behalf of CECO are expressly qualified in their entirety by the cautionary statements and risk factors contained in this presentation and CECO's respective filings with the Securities and Exchange Commission. Furthermore, forward-looking statements speak only as of the date they are made. Except as required under the federal securities laws or the rules and regulations of the Securities and Exchange Commission, CECO undertakes no obligation to update or review any forward-looking statements, whether as a result of new information, future events or otherwise.

While CECO reports its results in accordance with generally accepted accounting principles in the U.S. (GAAP), comments made during this conference call and these materials may include the following "non-GAAP" financial measures; non-GAAP gross profit, non-GAAP operating income, non-GAAP net income, adjusted EBITDA, adjusted free cash flow, adjusted net free cash flow, nonGAAP gross profit margin; non-GAAP operating margin, non-GAAP earnings per basic and diluted share, adjusted EBITDA margin and selected measures expressed on a constant currency basis. These measures are included to provide additional useful information regarding CECO's financial results and are not a substitute for their comparable GAAP measures. Explanations of these nonGAAP measures and reconciliations of these non-GAAP measures to their directly comparable GAAP measures are included in the accompanying "Supplementary Non-GAAP Financial Measures." Descriptions of many of these non-GAAP measures are also included in CECO's SEC reports.

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Relentless execution of 4-3-3 operating strategy creates path to 2021 targets

4 Value Creation Enablers


Nimble \& Responsive
Organization

3 Compelling End Markets


Low Carbon Economy Tightening Emissions

3 Core Growth Platforms


Solutions Oriented Application Development

## Delivered on 4-3-3 strategy launched in ' 17 with solid execution and investment

Increasing Revenue with healthy GM\%


## Improving EBITDA with substantial re-investment



## Strong progress towards our long term financial targets

## Significant progress made in 2019 with strong $2^{\text {nd }}$ half performance

## Q4'19 Highlights

- \$89 Revenue +5\% sequentially and (5)\% Y/Y
- 33.6\% GM was +2pts Y/Y on project execution
- $11.3 \%$ EBITDA was +1.3pts $\mathrm{Y} / \mathrm{Y}$ on Op Leverage
- Generated $\mathbf{\$ 9}$ of FCF on Project WIP execution
- $\$ 68$ Orders $\downarrow(7) \% \mathrm{Y} / \mathrm{Y}$ as Energy orders slowed
- Grew Backlog +\$35 with Organic Orders +7\%
- $\$ 342$ Revenue up +4\% driven by Industrials segment
- $\$ 33$ EBITDA up +7\% Y/Y includes ongoing investments
- Capital Structure: $\uparrow$ Flexibility/Capacity $\downarrow$ Cost/Leverage
- $\mathbf{\$ 5}$ FCF in '19 below capability but strong $\mathbf{2 H}$ at +\$17


## Responding to a low carbon economy with solutions for a cleaner, safer world



- De-NOx
- Silencers
- Dampers

Expansion Joints

Separators

- FCC Cyclones
- Gas Turbine Exhaust Systems


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## CECO innovative solution generates value for ethylene cracker in Asia

Product: Ducting, dampers and turbine exhaust system
Solution: Convert process-gas (CH4 \& H2) emitted to drive a gas turbine


## CECO innovative solutions generate value for semiconductor manufacturer

Product: Scrubber
Solution: Destroys Hazardous Air Particles ("HAPs") before emissions


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## Fewer Energy project awards impeded uptrend; Pipeline remains robust



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## Q4 and FY 2019 Financials




## Sequential revenue increase drives profitability higher but orders trend interrupted

Orders ${ }^{\text {(a) }}$


- Limited projects awarded in Q4 led Energy Orders to be down $\downarrow(57) \%$ sequentially and $\downarrow(15) \% \mathrm{Y} / \mathrm{Y}$; revenue up on backlog conversion
- Industrial Orders $\mathbf{+ 1 1 \%}$ sequentially and $+\mathbf{2 2 \%} \mathrm{Y} / \mathrm{Y}$ on market share gains. Strong 2019 with Orders +9\% and Revenue +13\%
- Fluids Orders $\downarrow(7) \%$ sequentially and $\downarrow(21) \% \mathrm{Y} / \mathrm{Y}$. Challenging short-cycle industrial and automotive end markets in 2H 19


## Robust backlog heading into 2020 with active pipeline of new opportunities



- Added $\$ 35$ million to organic backlog in 2019 up +19\%
- +1.1 Book to Bill Ratio for Total Year 2019
(a) Current \& Historic Backlog/Revenue/Gross excludes divestitures (i.e. Organic)

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## Disciplined execution on modest sequential growth produces double digit EBITDA margins

Non-GAAP Gross Profit


Non-GAAP Operating Income


Adjusted EBITDA


- Q4 Gross margins at $\mathbf{3 3 . 6 \%}$ relatively flat sequentially and up +2 pts $\mathrm{Y} / \mathrm{Y}$ on strong project delivery
- Non-GAAP Operating Income $+37 \%$ sequentially and $+14 \% \mathrm{Y} / \mathrm{Y}$ on volume, lower SG\&A and stock comp expense
- Adjusted EBITDA +20\% sequentially on volume, margins, and lower SG\&A while flat Y/Y


## Solid operating performance in Q4'19 on several profitability metrics

|  | Three Months Ended |  |  |
| :---: | :---: | :---: | :---: |
|  | Q4'19 | Y/Y | Y/Y |
| GAAP: |  | Reported | Organic |
| Orders | \$ 67.7 | -9.1\% | -7.0\% |
| Revenue | \$ 89.4 | -4.8\% | -4.8\% |
| Gross Profit | \$ 30.0 | 0.7\% |  |
| -\% | 33.6\% | 1.8pts |  |
| Op Income | \$ 7.0 | 22.8\% |  |
| -\% | 7.8\% | 1.8pts |  |
| Diluted EPS | \$ 0.24 | 700\% |  |

- \$68 of Orders down Y/Y primarily on Energy $\downarrow(15) \%$ while Industrials grew +22\% Y/Y
- Organic Revenue (5)\% Y/Y but up 5\% sequentially on timing of Backlog execution
- GM\% remains strong at 33.6\%, up ~2pts Y/Y
- GAAP OI +\$1.2 Y/Y on higher project margins, lower SG\&A and stock comp expense
- EPS $\mathbf{+} \mathbf{\$ 0 . 2 1 ~ Y / Y ~ o n ~ m a r g i n s , ~} \downarrow$ stock comp, $\downarrow$ interest, and $\downarrow$ tax expense

| Non-GAAP: |  |  |
| :--- | :---: | :---: |
| Op Income | $\$$ | 9.6 |
| - | $14.3 \%$ |  |
| Adj. EBITDA\$ | $\$ 10.7 \%$ | $1.8 p t s$ |
| $-\%$ | $11.3 \%$ | $1.0 \%$ |
| Diluted EPS | $\$$ | 0.27 |

- Non-GAAP OI +\$1.1 Y/Y on higher project margins, lower SG\&A and stock comp expense
- Adjusted EBITDA +1\% Y/Y and up 60bps on improved project margins
- Non-GAAP EPS +19 cents on project margins, $\downarrow$ SG\&A, and $\downarrow$ interest $\&$ tax expense

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## Positive progress made in 2019 with outstanding $2^{\text {nd }}$ half results

|  | Twelve Months Ended |  |  |
| :---: | :---: | :---: | :---: |
|  | '19 | Y/Y | Y/Y |
| GAAP: |  | Reported | Organic |
| Orders | \$ 383.7 | 4.4\% | 6.8\% |
| Revenue | \$ 341.9 | 1.3\% | 4.2\% |
| Gross Profit | \$ 114.0 | 2.2\% |  |
| -\% | 33.3\% | 0.3pts |  |
| Op Income | \$ 18.0 | 78.2\% |  |
| -\% | 5.3\% | 2.3pts |  |
| Diluted EPS | \$ 0.50 | 350\% |  |

- Organic orders grew 7\% with Energy and Industrial segments both +9\% and Fluid Handling (12)\%
- Organic Revenue $+4 \% \mathrm{Y} / \mathrm{Y}$ driving by improved execution in the $2^{\text {nd }}$ Half
- Gross Margin rates remained relatively flat at 33\%
- GAAP OI +\$8.0 and EPS +\$0.70 Y/Y on improved operations and '18 non-repeat of Zhongli write-down


## Non-GAAP:

| Op Income | $\$$ | 28.2 | $17.0 \%$ |
| :--- | :---: | :---: | :---: |
| $-\%$ |  | $8.2 \%$ | $1.1 p t s$ |
| Adj. EBITDA\$ | $\$$ | 33.0 | $7.1 \%$ |
| $-\%$ |  | $9.7 \%$ | $0.5 p t s$ |
| Diluted EPS | $\$$ | 0.59 | $111 \%$ |

- Non-GAAP OI +\$4.0 and Adj. EBITDA +\$2.9 Y/Y on volume, project execution, and lower SG\&A
- Non-GAAP EPS +30 cents on volume, operating leverage, and lower interest/tax expense
- TY'19 Non-GAAP tax rate concluded at $\mathbf{\sim} \mathbf{2 5 \%}$


## Strong performance in operations delivering $\$ 17$ free cash flow in the $2^{\text {nd }}$ half

|  |  | Trade | orking | ital |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | \$32 | \$48 | \$44 | \$39 | \$41 |
|  |  | 13.6\% | 12.7\% |  | 11.9\% |
|  |  | 2.3\% |  | 11.3\% | 0.1\% |
|  | 9.4\% |  | 2.9\% | 3.3\% |  |
| \% - | 2.8\% |  |  |  |  |
|  | 6.6\% | 11.3\% | 9.8\% | 8.0\% | 11.8\% |
|  | Q4'18 | Q1'19 | Q2'19 | Q3'19 | Q4'19 |

- Project WIP improved with backlog execution

Free Cash Flow conversion


- \$10.9 operating cash flow offset with $\mathbf{\$ ( 1 . 9 )}$ in CAPEX spend
- Q4 FCF/EBITDA of $90 \%$ a good performance... TY'19 below capability


## Healthy balance sheet with flexibility to seize investment opportunities

Operating cash flows drive down debt


Strengthened balance sheet

|  | Q4'18 |  | Q1'19 |  | Q2'19 |  | Q3'19 |  | Q4'19 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Term Debt | \$ | 76.1 | \$ | 76.1 | \$ | 50.0 | \$ | 49.4 | \$ | 48.8 |
| Revolver |  |  |  | - |  | 27.0 |  | 20.0 |  | 18.5 |
| Total Debt | \$ | 76.1 | \$ | 76.1 | \$ | 77.0 | \$ | 69.4 | \$ | 67.3 |
| Cash | \$ | 43.7 | \$ | 29.0 | \$ | 28.8 | \$ | 29.0 | \$ | 35.5 |
| Bank Defined Leverage Ratio ${ }^{\text {(a) }}$ |  | 2.2x |  | 2.0x |  | 1.9x |  | 1.8x |  | 1.5x |
| Total Net Debt/TTM EBITDA |  | 0.9x |  | 1.3x |  | 1.3x |  | 1.1x |  | 0.8x |

- Net Leverage ratio below 1X EBITDA
- $\mathbf{\sim} \$ 110$ of untapped capacity under credit facility
- Cash on hand split 27\% North America and 73\% International

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## Executing towards our 2021 targets... record Return on Tangible Capital

Grow Revenue organically 2 X market ${ }^{(\operatorname{ain} /(1)}$

- Expanded Footprint EU/India

YoY Growth\% (TTM)

- Innovation


Consistently convert EBITDA to Cash

- Project Mgt excellence

FCF/EBITDA

- Asset Light business model

(a) Global GDP growth and management estimates
(b) Organic excludes Divestitures from both 2018 and Prior Year Results
(c) Reported Basis
(d) ROTC defined as Non-GAAP NOPAT / (Working Capital - Cash + net PP\&E); reference appendix

Expand EBITDA margins

- Reducing G\&A, adding S\&M
- Op Leverage on Growth


Superior Return on Tangible Capital

- Low Asset Intensity \%

ROTC\%

- W/C Management



## Accelerating growth while addressing Earth's sustainability needs

- Continue to re-invigorate organic growth engine and execute for customers
- Ongoing investment decisions guided by Sustainability
- Market expansion into adjacent industries and growth regions
- New product innovation and recurring revenue models
- Targeted M\&A with focused criteria
- Execute with passion and discipline across the business


# Supplemental Materials 

Non-GAAP Reconciliation

## Non-GAAP Gross Profit and Margin



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## Non-GAAP Operating Income and Margin

| (dollars in millions) | $\begin{gathered} \text { Annual } \\ 2012 \end{gathered}$ | $\begin{gathered} \text { Annual } \\ 2013 \\ \hline \end{gathered}$ | $\begin{gathered} \text { Annual } \\ 2014 \end{gathered}$ | Annual <br> 2015 | $\begin{gathered} \text { Annual } \\ 2016 \\ \hline \end{gathered}$ | Annual 2017 | $\begin{gathered} \hline \text { Q1 } \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \mathrm{Q}^{2} \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q3 } \\ 2018 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q4 } \\ 2018 \\ \hline \end{gathered}$ | Annual 2018 | $\begin{gathered} \hline \text { Q1 } \\ 2019 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q2 } \\ 2019 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q3 } \\ 2019 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q4 } \\ 2019 \\ \hline \end{gathered}$ | Annual <br> 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating income as reported in accordance with GAAP Operating margin in accordance with GAAP | $\begin{array}{r} \hline 16.7 \\ 12.4 \% \end{array}$ | $\begin{gathered} \hline \$ .0 \\ 3.5 \% \end{gathered}$ | $\begin{aligned} & \hline \$ 21.7 \\ & 8.2 \% \end{aligned}$ | $\begin{array}{cc} \$ 4.9 \\ & 1.3 \% \end{array}$ | $\begin{aligned} & \hline \text { (25.4) } \\ & -6.1 \% \end{aligned}$ | $\begin{gathered} \hline \$ .0 \\ 2.3 \% \end{gathered}$ | $\begin{array}{r} \hline \$ 12.1 \\ 16.3 \% \end{array}$ | $\begin{gathered} 2.6 \\ 3.2 \% \end{gathered}$ | $\begin{aligned} & \hline \$(10.4) \\ & -11.8 \% \end{aligned}$ | $\begin{gathered} 5.7 \\ 6.1 \% \end{gathered}$ | $\begin{aligned} & \$ 10.0 \\ & 3.0 \% \end{aligned}$ | $\begin{gathered} \hline 4.9 \\ 5.7 \% \end{gathered}$ | $\begin{gathered} \$ 2.0 \\ 2.5 \% \end{gathered}$ | $\begin{array}{r} 4.1 \\ 4.8 \% \end{array}$ | $\begin{gathered} \hline 7.0 \\ 7.8 \% \end{gathered}$ | $\begin{aligned} & \hline \$ 18.0 \\ & 5.3 \% \end{aligned}$ |
| Legacy design repairs | \$ | \$ | \$ | \$ | \$ | \$ 2.0 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Inventory valuation adjustment | \$ | \$ 1.1 | \$ | \$ 0.5 | \$ 0.1 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Plant, property and equipment valuation adjustment | \$ | \$ 0.2 | \$ 0.6 | \$ 0.6 | \$ 0.6 | \$ 0.6 | \$ | \$ | \$ - | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Gain on insurance settlement | \$ | \$ | \$ | \$ | \$ (1.0) | \$ | \$ | \$ | \$ - | \$ - | \$ | \$ | \$ | \$ | \$ | \$ |
| Acquisition and integration expenses | \$ | \% 7.2 | \$ 1.3 | \$ 7.9 | \$ 0.5 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ 0.5 | \$ 0.5 |
| Amortization | \$ | \$ 4.7 | \$ 7.6 | \$ 12.3 | \$ 13.9 | \$ 11.5 | \$ 2.6 | \$ 2.5 | \$ 2.3 | \$ 2.3 | \$ 9.7 | \$ 2.2 | \$ 2.2 | \$ 2.2 | \$ 2.0 | \$ 8.6 |
| Earn-out expenses | \$ | \$ 2.1 | \$ 2.5 | \$ 13.3 | \$ 6.3 | \$ (4.4) | \$ 0.3 | \$ | \$ (0.3) | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Intangible asset impairment | \$ - | \% | \$ | \$ 3.3 | \$ 57.9 | \$ 7.2 | \$ | \$ - | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| (Gain) Loss on divestitures, net of selling costs | \$ | \$ | \$ | \$ | \$ | \$ | \$(11.2) | \$ 0.1 | \$ 15.1 | \$ 0.4 | \$ 4.4 | \$ 0.1 | \$ | \$ | \$ | \$ 0.1 |
| Restructuring expense (income) | \$ | \$ | \$ | \$ | \$ | \$ 1.9 | \$ 0.2 | \$ | \$ (0.2) | \$ | \$ | \$ | \$ 0.2 | \$ 0.7 | \$ 0.1 | \$ 1.0 |
| Executive transition expenses | \$ | \$ | \$ | \$ | \$ | \$ 1.3 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Facility exit expenses | \$ | \$ | \$ | \$ | \$ | \$ 0.2 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Legal reserves | \$ | \$ 3.5 | \$ 0.3 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| Non-GAAP operating income | \$ 16.7 | \$ 25.8 | \$ 34.0 | \$ 42.8 | \$ 52.9 | \$ 28.3 |  |  |  | \$ 8.4 |  | \$ 7.2 |  | \$ 7.0 |  | \$ 28.2 |
| Non-GAAP Operating margin | 12.4\% | 13.1\% | 12.9\% | 11.6\% | 12.7\% | 8.2\% | 5.4\% | 6.4\% | 7.4\% | 8.9\% | 7.1\% | 8.4\% | 5.4\% | 8.2\% | 10.7\% | 8.2\% |

## Non－GAAP Net Income，Adjusted EBITDA and Margin

| （dollars in millions） | $\begin{gathered} \text { Annual } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Annual } \\ 2014 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { Annual } \\ 2015 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { Annual } \\ 2016 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Annual } \\ 2017 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Q1 } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Q2 } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Q3 } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \mathbf{Q}^{2} \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline \text { Annual } \\ 2018 \\ \hline \end{gathered}$ |  | $\begin{array}{r} \text { Q1 } \\ 2019 \\ \hline \end{array}$ |  | $\begin{gathered} \text { Q2 } \\ 2019 \\ \hline \end{gathered}$ |  | $\begin{array}{r} \mathrm{Q}^{2} \\ 2019 \\ \hline \end{array}$ |  | $\begin{gathered} \begin{array}{c} \text { Q4 } \\ 2019 \\ \hline \end{array} ⿳ ⺈ ⿴ 囗 十 一 ⿱ 䒑 土 \\ \hline \end{gathered}$ |  | $\begin{aligned} & \text { Annual } \\ & 2019 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net income as reported in accordance with GAAP | \＄ | 6.6 | \＄ | 13.1 | \＄ | （5．6） |  | （38．2）\＄ | \＄ | （3．0） | \＄ | 5.8 | \＄ | （0．9） | \＄ | （12．9） | \＄ | 0.9 | \＄ | （7．1） | \＄ | 1.9 | \＄ | 5.5 | \＄ | 1.9 | \＄ | 8.4 | \＄ | 17.7 |
| Legacy design repairs | \＄ | － | \＄ | － | \＄ | ＂ | \＄ | －\＄ | \＄ | 2.0 | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － |
| Inventory valuation adjustment | \％ | 1.1 | \＄ |  | \＄ | 0.5 | \＄ | 0.1 | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ | － | \＄ |  | \＄ | － | \＄ |  |
| Plant，property and equipment valuation adjustment | ＇\＄ | 0.2 | \＄ | 0.6 | \＄ | 0.6 | \＄ | 0.6 | \＄ | 0.6 | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － |
| Gain on insurance settlement |  |  |  |  | \＄ | － | \＄ | （1．0） | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － |
| Acquisition and integration expenses | ＂ | 7.2 | \＄ | 1.3 | \＄ | 7.9 | \＄ | 0.5 | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | 0.5 | \＄ | 0.5 |
| Amortization | \＄ | 4.7 | \＄ | 7.6 | \＄ | 12.3 | \＄ | 13.9 | \＄ | 11.5 | \＄ | 2.6 | \＄ | 2.5 | \＄ | 2.3 | \＄ | 2.3 | \＄ | 9.7 | \＄ | 2.2 | \＄ | 2.2 | \＄ | 2.2 | \＄ | 2.0 | \＄ | 8.6 |
| Earn－out expenses | \＄ | 2.1 | \＄ | 2.5 | \＄ | 13.3 | \＄ | 6.3 | \＄ | （4．4） | \＄ | 0.3 | \＄ |  | \＄ | （0．3） | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ |  |
| Intangible asset impairment | \＄ | － | \＄ | －\＄ | \＄ | 3.3 | \＄ | 57.9 | \＄ | 7.2 | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ |  |
| （Gain）Loss on divestitures，net of selling costs | \＄ |  | \＄ |  | \＄ |  | \＄ | －\＄ | \＄ |  | \＄ | （11．2） | \＄ | 0.1 | \＄ | 15.1 | \＄ | 0.4 | \＄ | 4.4 | \＄ | 0.1 | \＄ | － | \＄ | － | \＄ | － | \＄ | 0.1 |
| Restructuring expense（income） | \＄ | － | \＄ | － | \＄ |  | \＄ | －\＄ | \＄ | 1.9 | \＄ | 0.2 | \＄ |  | \＄ | （0．2） | \＄ | － | \＄ | － | \＄ |  | \＄ | 0.2 | \＄ | 0.7 | \＄ | 0.1 | \＄ | 1.0 |
| Executive transition expenses | \＄ | － | \＄ | － | \＄ | － | \＄ | －\＄ | \＄ | 1.3 | \＄ | － | \＄ | － | \＄ | － | \＄ |  | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － |
| Facility exit expenses | \＄ | － | \＄ | － | \＄ | － | \＄ | －\＄ | \＄ | 0.2 | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － |  | － | \＄ | － |
| Legal reserves | ＂ | 3.5 | \＄ | 0.3 | \＄ |  | \＄ | －\＄ | \＄ |  | \＄ | － | \＄ |  | \＄ | － | \＄ |  | \＄ |  | \＄ | － | \＄ | － | \＄ |  | \＄ | － | \＄ |  |
| Deferred financing fee adjustment | \＄ | － | \＄ | － | \＄ | 0.3 | \＄ | －\＄ | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | 0.4 | \＄ | － | \＄ | － | \＄ | 0.4 |
| Foreign currency remeasurement | \％ | （1．1） | \＄ | 2.9 | \＄ | 2.5 | \＄ | 0.8 | \＄ | （2．1） | \＄ | （0．2） | \＄ | 1.0 | \＄ | － | \＄ | － | \＄ | 0.8 | \＄ | 0.6 | \＄ | （0．3） | \＄ | 0.2 | \＄ | （1．0） | \＄ | （0．5） |
| Tax benefit of expenses | ＂ | （4．6） | \＄ | （3．7）${ }^{\text {r }}$ |  | （7．1） | \＄ | （7．4）\＄ | \＄ | （5．7） | \＄ | 4.4 | \＄ | （0．9） | \＄ | （0．5） | \＄ | （0．6） | \＄ | 2.4 | \＄ | （0．7） | \＄ | （0．6） | \＄ | （0．8） | \＄ | （0．4） | \＄ | （2．5） |
| Zhongli Tax benefit | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ | － | \＄ |  | \＄ |  | \＄ |  | \＄ |  | \＄ | － | \＄ | （4．4） | \＄ |  | \＄ |  | \＄ | （4．4） |
| Non－GAAP net income | \＄ | 19.7 | \＄ | 24.6 | \＄ | 28.0 | \＄ | 33.5 | \＄ | 9.5 | \＄ | 1.9 | \＄ | 1.8 | \＄ | 3.6 | \＄ | 3.0 | \＄ | 10.3 | \＄ | 4.1 | \＄ | 3.0 | \＄ | 4.2 | \＄ | 9.6 | \＄ | 20.9 |
| Depreciation | \％ | 1.6 | \＄ | 3.1 | \＄ | 3.5 | \＄ | 4.5 | \＄ | 3.9 | \＄ | 0.8 | \＄ | 0.9 | \＄ | 1.0 | \＄ | 0.8 | \＄ | 3.5 | \＄ | 0.6 | \＄ | 0.6 | \＄ | 0.5 | \＄ | 0.5 | \＄ | 2.2 |
| Non－cash stock compensation | ＂\＄ | 1.1 | \＄ | 1.7 | \＄ | 1.9 | \＄ | 2.3 \＄ | \＄ | 2.3 | \＄ | 0.6 | \＄ | 0.8 | \＄ | 0.9 | \＄ | 0.8 | \＄ | 3.1 | \＄ | 0.8 | \＄ | 1.0 | \＄ | 1.0 | \＄ | － | \＄ | 2.8 |
| Other（income）／expense | ＂ | 0.1 | \＄ | （0．6） | \＄ |  | \＄ | （1．1）＂\＄ |  | 2.0 | \＄ | 0.6 | \＄ | （0．6） | \＄ | （0．6） | \＄ | 0.2 | \＄ | （0．4） | \＄ | － | \＄ | （0．5） | \＄ | （0．1） | \＄ | 0.3 | \＄ | （0．3） |
| Gain on insurance settlement | \＄ | － | \＄ | － | \＄ | － | \＄ | 1.0 | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － | \＄ | － |
| Interest expense | ＂ | 1.5 | \＄ | 3.1 | \＄ | 5.7 | \＄ | 7.7 | \＄ | 6.7 | \＄ | 1.9 | \＄ | 1.8 | \＄ | 1.7 | \＄ | 1.7 | \＄ | 7.1 | \＄ | 1.5 | \＄ | 1.1 | \＄ | 1.3 | \＄ | 1.1 | \＄ | 5.0 |
| Income tax expense（benefit） | ＂ | 4.5 | \＄ | 6.8 | \＄ | 9.7 | \＄ | 12.7 | \＄ | 10.1 | \＄ | （0．3） | \＄ | 2.2 | \＄ | 1.8 | \＄ | 2.9 | \＄ | 6.6 | \＄ | 1.5 | \＄ | 0.8 | \＄ | 1.5 | \＄ | （1．4） | \＄ | 2.4 |
| Adjusted EBITDA | \＄ | 28.5 | \＄ | 38.7 | \＄ | 48.4 | \＄ | 60.6 | \＄ | 34.5 | \＄ | 5.5 | \＄ | 6.9 | \＄ | 8.4 | \＄ | 9.4 | \＄ | 30.2 | \＄ | 8.5 | \＄ | 6.0 | \＄ | 8.4 | \＄ | 10.1 | \＄ | 33.0 |
| Adjusted EBITDA margin |  | 14．4\％ |  | 14．7\％ |  | 13．2\％ |  | 14．5\％ |  | 10．0\％ |  | 7．4\％ |  | 8．5\％ |  | 9．5\％ |  | 10．0\％ |  | 8．9\％ |  | 9．9\％ |  | 7．4\％ |  | 9．8\％ |  | 11．3\％ |  | 9．7\％ |
| Basic Shares Outstanding |  | 16，991 |  | 50，972 |  | 1，662 |  | 79，549 |  | 5，256 |  | ，592，803 |  | 69，810 |  | 79，125 |  | 12，714 |  | 4，395 |  | 5，550 |  | 3，587 |  | 0，449 |  | 7，916 |  | ，878 |
| Diluted Shares Outstanding |  | 19，951 |  | 96，901 |  | 1，662 |  | 9，549 |  | 7，744 |  | ，641，390 |  | ， 85,726 |  | 79，125 |  | ，98，212 |  | 8，461 |  | ，042 |  | 2，727 |  | 4，590 |  | 2，957 |  | ，273 |
| Earnings（loss）per share： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Basic | \＄ | 0.33 | \＄ | 0.51 | \＄ | （0．19） | \＄ | （1．12）\＄ | \＄ | （0．09） | \＄ | 0.17 | \＄ | （0．03） | \＄ | （0．37） | \＄ | 0.03 | \＄ | （0．20） | \＄ | 0.05 | \＄ | $0.16^{\prime}$ |  | 0.06 | \＄ | 0.24 | \＄ | 0.51 |
| Diluted | \＄ | 0.32 | \＄ | 0.50 | \＄ | （0．19） | \＄ | （1．12）\＄ | \＄ | （0．09） | \＄ | 0.17 | \＄ | （0．03） | \＄ | （0．37） | \＄ | 0.03 | \＄ | （0．20） | \＄ | 0.05 | \＄ | 0.15 | \＄ | 0.05 | \＄ | 0.24 | \＄ | 0.50 |
| Non－GAAP earnings per share： |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Basic | \＄ | 0.98 | \＄ | 0.95 | \＄ | 0.97 | \＄ | 0.99 | \＄ | 0.28 | \＄ | 0.05 | \＄ | 0.05 | \＄ | 0.10 | \＄ | 0.09 | \＄ | 0.30 | \＄ | 0.12 | \＄ | 0.09 | \＄ | 0.12 | \＄ | 0.27 | \＄ | 0.60 |
| Diluted | \＄ | 0.95 | \＄ | 0.94 | \＄ | 0.97 | \＄ | 0.99 | \＄ | 0.27 | \＄ | 0.05 | \＄ | 0.05 | \＄ | 0.10 | \＄ | 0.08 | \＄ | 0.29 | \＄ | 0.12 | \＄ | 0.08 | \＄ | 0.12 | \＄ | 0.27 | \＄ | 0.59 |

## Return on Tangible Capital

| (dollars in millions) | $\begin{gathered} 3 Q \\ 2017 \end{gathered}$ | $\begin{gathered} 4 Q \\ 2017 \end{gathered}$ | $\begin{gathered} \hline 1 Q \\ 2018 \end{gathered}$ | $\begin{gathered} \hline 2 Q \\ 2018 \end{gathered}$ | $\begin{gathered} \hline 3 Q \\ 2018 \end{gathered}$ | $\begin{gathered} 4 \mathrm{Q} \\ 2018 \end{gathered}$ | $\begin{gathered} \hline 1 Q \\ 2019 \end{gathered}$ | $\begin{gathered} \text { Q2 }^{2} \\ 2019 \end{gathered}$ | $\begin{gathered} \text { Q3 } \\ 2019 \end{gathered}$ | $\begin{gathered} \hline \text { Q4 } \\ 2019 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-GAAP Operating Income | 5.3 | 3.5 | 4.0 | 5.2 | 6.5 | 8.4 | 7.2 | 4.4 | 7.0 | 9.6 |
| Other non-cash adjustments, not in Non-GAAP: <br> Add: Non-cash stock compensation | 0.6 | 0.5 | 0.6 | 0.8 | 0.9 | 0.8 | 0.8 | 1.0 | 1.0 | 0.0 |
| Adjusted Non-GAAP Operating Income | 5.9 | 4.0 | 4.6 | 6.0 | 7.4 | 9.2 | 8.0 | 5.4 | 8.0 | 9.6 |
| Cash Operating Taxes (assumed 27\% rate) | -1.4 | -0.9 | -1.1 | -1.4 | -1.8 | -2.3 | -1.9 | -1.2 | -1.9 | -2.6 |
| Net Operating Profit After Taxes (NOPAT) | 4.5 | 3.1 | 3.5 | 4.6 | 5.6 | 6.9 | 6.1 | 4.2 | 6.1 | 7.0 |
| TTM NOPAT | 31.3 | 23.1 | 18.7 | 15.7 | 16.8 | 20.6 | 23.2 | 22.8 | 23.3 | 23.4 |
| Net Tangible Capital | 74.1 | 70.3 | 62.8 | 58.1 | 50.4 | 34.8 | 43.9 | 45.3 | 40.7 | 45.1 |
| TTM ROTC | 45.2\% | 36.8\% | 31.0\% | 25.4\% | 27.0\% | 39.2\% | 43.5\% | 44.1\% | 51.2\% | 58.6\% |

(a) Net Tangible Capital = (Currents Assets - Cash + PP\&E) - (Current Liabilities less Current Debt)
(a) Net Tangible Capital = (Currents Assets - Cash + PP\&E) - (Current Liabilities less Current Debt)
(b) TTM ROTC \% = NOPAT / (Current Quarter End Net Tangible Capital + Prior Year Quarter End Net Tangible Capital)/2)

## Organic Revenue

| (dollars in millions) | Annual $2016$ | $\begin{gathered} \text { Annual } \\ 2017 \end{gathered}$ | $\begin{gathered} \text { Q1 } \\ 2018 \end{gathered}$ | $\begin{gathered} \text { Q2 } \\ 2018 \end{gathered}$ | $\begin{gathered} \text { Q3 } \\ 2018 \end{gathered}$ | $\begin{gathered} \text { Q4 } \\ 2018 \end{gathered}$ | $\begin{gathered} \hline \text { Annual } \\ 2018 \end{gathered}$ | $\begin{gathered} \text { Q1 } \\ 2019 \end{gathered}$ | $\begin{gathered} \text { Q2 } \\ 2019 \end{gathered}$ |  | $\begin{gathered} \text { Q3 } \\ 2019 \end{gathered}$ |  | $\begin{gathered} \text { Q4 } \\ 2019 \end{gathered}$ |  | $\begin{gathered} \text { Annual } \\ 2019 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue as reported in accordance with GAAP | \$ 417.0 | \$ 345.1 | \$ 74.1 | \$ 81.1 | \$ 88.2 | \$ 93.9 | \$ 337.3 | \$ 86.0 | \$ 81.2 | \$ | 85.3 | \$ | 89.4 | \$ | 341.9 |
| Less revenue attributable to divestitures | \$ (50.9) | \$ (34.6) | \$ (6.5) | \$ (1.2) | \$ (1.6) | \$ - | \$ (9.3) | \$ - | \$ - | \$ | - | \$ | - | \$ |  |
| Organic revenue | \$ 366.1 | \$ 310.5 | \$ 67.6 | \$ 79.9 | \$ 86.6 | \$ 93.9 | \$ 328.0 | \$ 86.0 | \$ 81.2 | \$ | 85.3 | \$ | 89.4 | \$ | 341.9 |

## Adjusted Free Cash Flow

| (dollars in millions) | Annual 2015 | Annual 2016 | Annual 2017 | $\begin{gathered} \hline 1 Q \\ 2018 \end{gathered}$ | $\begin{gathered} 2 Q \\ 2018 \end{gathered}$ | $\begin{gathered} 3 Q \\ 2018 \end{gathered}$ | $\begin{gathered} \hline 4 Q \\ 2018 \end{gathered}$ | Annual 2018 | $\begin{gathered} \hline 1 Q \\ 2019 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q2 } \\ 2019 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q3 } \\ 2019 \\ \hline \end{gathered}$ | $\begin{gathered} \hline \text { Q4 } \\ 2019 \\ \hline \end{gathered}$ | Annual 2019 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net cash provided by operating activities | 12.6 | 69.6 | 6.6 | 3.2 | 6.7 | (6.2) | 18.3 | 22.0 | (13.8) | 2.5 | 10.7 | 10.8 | 10.2 |
| Add: earn-outs classified as operating | - | - | 7.8 | 0.2 | 1.9 | 0.8 | (0.0) | 2.9 | - |  | - |  | - |
| Capital expenditures | (0.8) | (1.1) | (1.0) | (0.5) | (0.1) | (1.3) | (1.2) | (3.1) | (0.4) | (0.8) | (2.5) | (1.9) | (5.6) |
| Adjusted free cash flow | 11.8 | 68.5 | 13.4 | 2.9 | 8.5 | (6.7) | 17.1 | 21.8 | (14.2) | 1.7 | 8.2 | 8.9 | 4.6 |
| TTM Adjusted free cash flow | 11.8 | 68.5 | 13.4 | 9.8 | 15.9 | 12.2 | 21.8 | 21.8 | 4.7 | (2.1) | 12.8 | 4.6 | 4.6 |
| TMM EBITDA | 48.4 | 60.5 | 34.5 | 28.3 | 24.2 | 25.7 | 30.2 | 30.2 | 33.2 | 32.3 | 32.3 | 33.0 | 33.0 |
| TTM FCF / EBITDA Conversion | 24.4\% | 113.2\% | 38.8\% | 34.6\% | 65.7\% | 47.6\% | 72.3\% | 72.3\% | 14.2\% | -6.5\% | 39.6\% | 13.9\% | 13.9\% |


[^0]:    (a) SCR: Selective Catalytic Reduction
    (b) RTO: Regenerative Thermal Oxidizer

