

BRUKER CORPORATION (NASDAQ: BRKR)

Q2 2022 Earnings Presentation August 3, 2022

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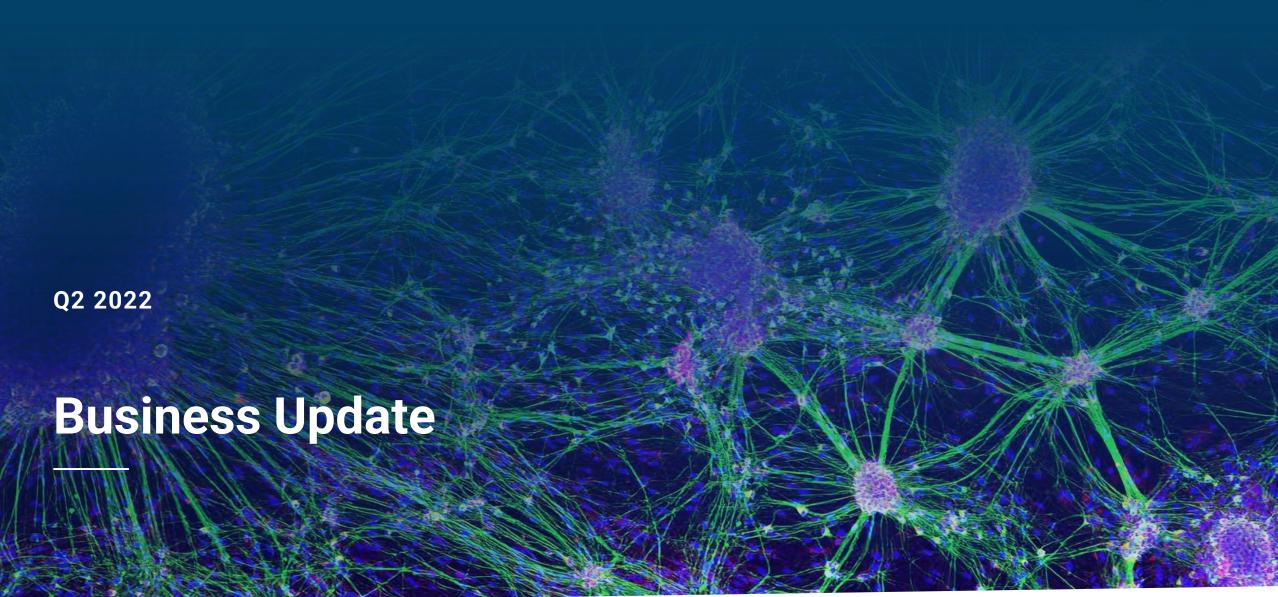


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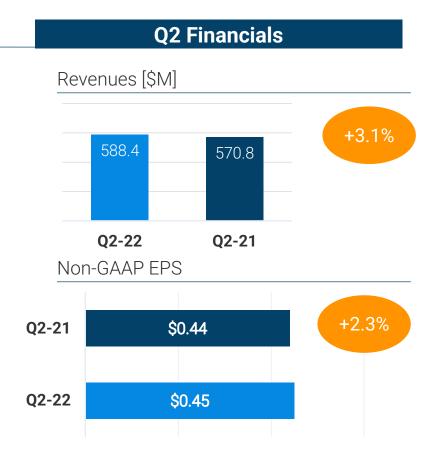




Q2 2022: HSD Organic Revenue Growth; Supply Chain Delays and Growth Investments Tempering Operating Margin

Q2 2022 Performance Year-over-Year

- Organic bookings growth for BSI strong, with book-to-bill >1.1
- Revenue increased \$17.6M, or +3.1%
 - Organic growth of +8.8%, with BSI up +8.1% and BEST up +15.1%, compared to strong Q2-21
 - Acquisitions add +1.6%; FX headwind of -7.3%
- ❖ Non-GAAP gross margin of 51.8%, up +180 bps
- Non-GAAP operating margin of 16.6%, down -70 bps
- GAAP EPS of \$0.33, down -13.2%
- ❖ Non-GAAP EPS of \$0.45, up 2.3%

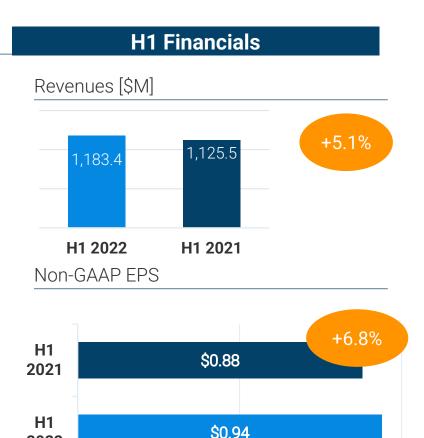




H1 2022: *Project Accelerate 2.0* Driving Robust Organic Revenue Growth with Solid Gross Margin Improvement

H1 2022 Performance Year-over-Year

- Organic bookings growth for BSI strong, with book-to-bill >1.1
- Revenue increased \$57.9M, or +5.1%
 - Organic growth of +9.6%, with BSI up +8.8% and BEST up +17.9%
 - Acquisitions add +1.3%
 - FX headwind of -5.8%
- Non-GAAP gross margin of 52.2%, up +160 bps
- ❖ Non-GAAP operating margin of 18.0%, up +10 bps
- GAAP EPS of \$0.74, down -1.3%
- Non-GAAP EPS of \$0.94, up 6.8%
- Non-GAAP ROIC of 25.9% for trailing twelve months



2022



Constant Currency H1 2022 Revenue Performance Year-over-Year⁽¹⁾



Bruker BIOSPIN Group

- BIOSPIN revenue up high single digit %, despite one less GHz-class NMR in H1 2022
- BIOSPIN bookings up double digits % driven by strength in academic and applied markets
- Received orders for three single-story 1.0 GHz NMR systems in Q2 2022



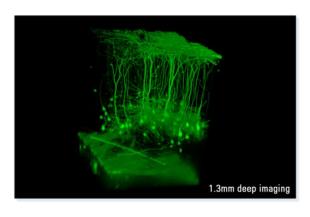
Bruker CALID Group

- CALID revenue up high single digit %, with strong growth in life science mass spectrometry and microbiology consumables, partially offset by Optics division impacted by supply chain constraints
- Demand for timsTOF systems remains robust with bookings outpacing revenues
- MALDI Biotyper aftermarket solutions continue solid growth

(1)All in constant currency, and in comparison to H1 2021



Constant Currency H1 2022 Revenue Performance Year-over-Year⁽¹⁾



Bruker NANO Group

- BNANO up mid teens % driven by X-Ray and Nano Surfaces tools; bookings up high teens %
- Semiconductor metrology and microelectronics tools with continued strength
- Fluorescence microscopy up significantly on research capabilities
- Launched Canopy *CellScape*™ ChipCytometry™ system and panels for spatial biology



BEST Segment

- BEST up high teens %, net of intercompany eliminations, driven by superconductor demand from major medical MRI manufacturers
- BEST supply chain bottlenecks remain

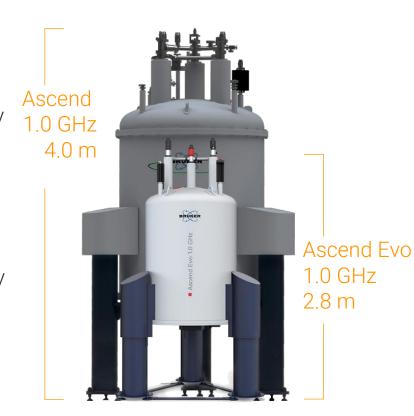
(1)All in constant currency, and in comparison to H1 2021



First Three Orders for Single-Story Ascend Evo 1.0 GHz Systems

New technological marvel provides structural biology researchers easier access to the sensitivity and resolution of GHz NMR

- Power of 1.0 GHz in a single-story lab
- Easy siting with significantly reduced footprint, weight and ceiling height
- Advanced hybrid high temperature superconductor (HTS) technology
- Helium consumption reduced by 65%

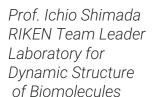














Prof. Miquel Pons Valles Group Leader, BioNMR Group



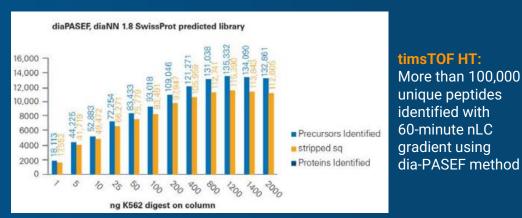
Prof. Óscar Millet Principal Investigator, Precision Medicine and Metabolism I ab

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timsTOF Platform Advancing Life Sciences

- Unmatched Robustness (~60 SPD 200 SPD)
- Unparalleled Duty Cycle (PASEF, diaPASEF, prmPASEF, capsPASEF)
- High-Throughput Omics (5min, 20min methods)
- Identify more PTMs (Mobility Offset Mass Aligned MOMA)
- Higher Confidence ID with CCS values (TIMScore, CCS-Predict, ML)
- Single Cell Proteomics (Deep Visual, MALDI-Guided, LCM spatial proteomics)



timsTOF HT: More than 100,000 unique peptides identified with 60-minute nLC gradient using

timsTOF Platform:

Unbiased discovery at depth and scale with 1% FDR, and without antigen cross-reactivity

Update June 30, 2022:

- Installed Base >500 units
- Revenue run-rate >\$125m p.a.





Sensitivity



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Q2 2022 Non-GAAP Financial Performance

[\$ m, except EPS]	Q2 2022	Q2 2021	Δ
Revenues	\$588.4	\$570.8	+3.1%
Operating Income	\$97.7	\$98.8	-1.1%
Operating Margin (%)	16.6%	17.3%	-70 bps
EPS	\$0.45	\$0.44	+2.3%
Free Cash Flow	(\$62.3)	(\$0.7)	-\$61.6

[\$ m]	Jun 30, 2022	Dec 31, 2021	Δ
Cash, Equivalents & Short-term Investments	\$723.0	\$1,168.2	-38.1%
Net (Debt)/ Cash	(\$463.8)	(\$168.0)	+176.1%
WC-to-revenue ratio*	\$0.41	\$0.41	flat

^{*} On trailing twelve months revenue.

Reconciliations of non-GAAP to GAAP financial measures are available in our earnings press release and at the end of this presentation.

Comments (year-over-year)

- Reported revenue up +3.1%, on strong FX headwind
- Organic revenue growth of +8.8%; solid revenue execution from all groups in spite of supply chain, logistics, and lockdown challenges
- Non-GAAP operating margin down -70 bps; solid gross margin expansion more than offset by opex investments in *Project Accelerate 2.0*
- Non-GAAP EPS \$0.45, up +2.3%
- Free cash flow declined (\$62M) on inventory buffers to address supply chain, as well timing of advances, tax and other payments
- Cash position down on debt repayment, M&A and share repurchase activity

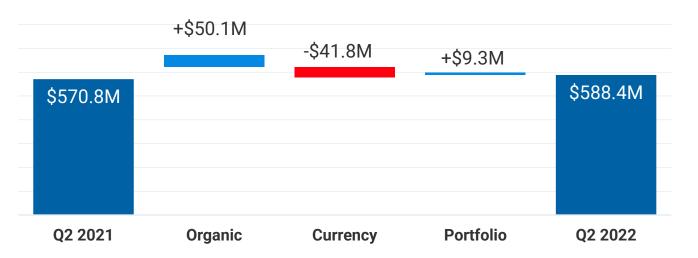


Q2 2022 Revenue Bridge

Q2 2022 Revenue Performance Year-over-Year

Organic	Currency	Portfolio	Total
+8.8%	-7.3%	+1.6%	+3.1%

Q2 2022 Revenue Bridge [\$M]



Q2 2022 Drivers (year-over-year)

- Reported revenue up +3.1%
- Organic revenue up +8.8%
 - ✓ BSI up +8.1% organic
 - ✓ BEST up +15.1% organic (net of intercompany eliminations)
- Acquisitions add +1.6%
- FX headwind of -7.3%



Q2 2022 Non-GAAP Results Year-over-Year

[\$ m, except EPS]	Q2 2022	Q2 2021	Δ
Total Revenues	588.4	570.8	+3.1%
Gross Profit Margin (% of revenues)	304.7 51.8%	285.6 <i>50.0%</i>	+6.7% +180 bps
SG&A (% of revenues)	(147.4) 25.1%	(131.0) 23.0%	+12.5%
R&D (% of revenues)	(59.6) 10.1%	(55.8) 9.8%	+6.8%
Operating Profit (% of revenues)	97.7 16.6%	98.8 17.3%	-1.1% -70 bps
Tax Rate	28.2%	26.7%	+150 bps
Net Income*	66.9	67.2	-0.4%
EPS	\$0.45	\$0.44	+2.3%
Shares Outstanding	149.8	152.9	-2.0%

Comments (year-over-year)

- Gross margin up +180 bps on higher *Project* Accelerate mix, volume leverage, and FX
 tailwind, despite inflation headwind
- Operating margin down -70 bps, as gross margin expansion is more than offset by *Project* Accelerate 2.0 opex investments
- Non-GAAP tax rate 28.2% on discrete items
- Non-GAAP EPS of \$0.45, up 2.3%
- Reduced share count after share buybacks

^{*}Attributable to Bruker, Sum of items may not total due to rounding

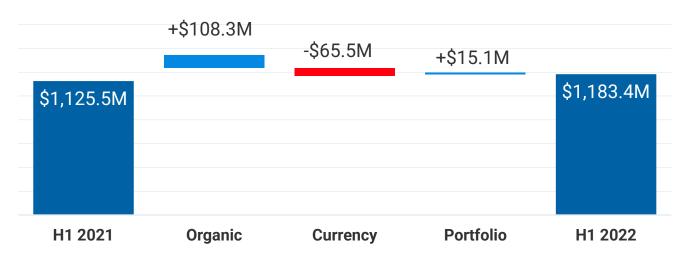


H1 2022 Revenue Bridge

H1 2022 Revenue Performance Year-over-Year

Organic	Currency	Portfolio	Total
+9.6%	-5.8%	+1.3%	+5.1%

H1 2022 Revenue Bridge [\$M]



H1 2022 Drivers (year-over-year)

- Reported revenue up +5.1%
- Organic revenue up +9.6%
 - ✓ BSI up +8.8% organic
 - ✓ BEST up +17.9% organic (net of intercompany eliminations)
- Acquisitions add +1.3%
- FX headwind of -5.8%



H1 2022 Non-GAAP Results Year-over-Year

[\$ m, except EPS]	H1 2022	H1 2021	\wedge
[\$ 111, έλθερι ΕΡΟ]	111 2022	111 2021	
Total Revenues	1,183.4	1,125.5	+5.1%
Gross Profit Margin (% of revenues)	618.0 52.2%	569.9 <i>50.6%</i>	+8.4% +160 bps
SG&A (% of revenues)	(288.3) 24.4%	(258.3) 22.9%	+11.6%
R&D (% of revenues)	(116.2) 9.8%	(110.6) 9.8%	+5.1%
Operating Profit (% of revenues)	213.5 <i>18.0</i> %	201.0 <i>17</i> .9%	+6.2% +10 bps
Tax Rate	30.6%	29.0%	+160 bps
Net Income*	141.5	133.9	+5.7%
EPS	\$0.94	\$0.88	+6.8%
Shares Outstanding	150.6	153.0	-1.6%

Comments (year-over-year)

- Gross margin up +160 bps on higher Project Accelerate mix, volume leverage, and FX tailwind, partially offset by supply chain and logistics inflation
- Operating margin up +10 bps, with gross margin expansion offset by *Project Accelerate 2.0* opex investments
- Non-GAAP tax rate 30.6% on discrete items
- Non-GAAP EPS of \$0.94, up 6.8%
- Reduced share count after share buybacks

^{*}Attributable to Bruker, Sum of items may not total due to rounding



H1 2022 Cash Flow Year-over-Year

[\$ m]	H1 2022	H1 2021	Δ
GAAP Net Income	111.8	116.5	-4.7
Depreciation & amortization	43.3	43.9	-0.6
Changes in working capital*	(95.2)	(65.4)	-29.8
Other items	(26.5)	24.9	-51.4
Operating cash flow	33.4	119.9	-86.5
Capital expenditures	(36.9)	(47.3)	+10.4
Free cash flow (non-GAAP)	(3.5)	72.6	-76.1

Comments (year-over-year)

H1-22 free cash flow (\$3.5M), compared to record H1-21 level of \$72.6M:

- GAAP net income down -4%
- Higher working capital related to inventory, and timing of tax and other payments

^{*}WC = (Accounts Receivable + Inventory - Accounts Payable), Sum of items may not total due to rounding



FY 2022 Outlook



FY 2022 Outlook

FY 2022 Guidance	Year-over-year
Revenue Growth	+2.5% to +4.5% Vs. prior +5% to +7%
Non-GAAP Operating Margin Expansion ⁽¹⁾	+30 bps to +60 bps
Non-GAAP EPS	\$2.29 to \$2.33, Up 9% to 11%

FY 2022 Assumptions

- Organic revenue growth +7 to +9%; no change from prior guidance
- FX revenue headwind approx. -6%; vs. -3.5% prior
- Acquisitions revenue tailwind ~1.5%; no change
- Non-GAAP tax rate: ~29.5%
- Fully diluted share count: ~150M
- CAPEX: ~\$115M
- FX assumptions for remainder of year (rates as of June 30, 2022):

EUR = 1.05 USD; CHF = 1.05 USD; Yen = 135.6 USD

⁽¹⁾ To 19.7% to 20.0% in FY 2022 from a FY 2021 non-GAAP operating margin of 19.4%.



Appendix



Q2 2022 Reconciliation of GAAP Reported Revenue Growth to Organic Revenue Growth

[\$M]	Q2 2022	Q2 2021
Revenue as of the prior comparable period	570.8	424.6
Non-GAAP components:		
Acquisitions and divestures	9.3	1.8
Organic	50.1	115.7
Currency	<u>(41.8)</u>	<u>28.7</u>
Revenue as of the current period	588.4	570.8
Revenue growth	3.1%	34.4%
Organic revenue growth	8.8%	27.2%

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Q2 2022 GAAP Results Year-over-Year



[\$M, except EPS]	Q2 2022	Q2 2021	Δ
Total Revenues	588.4	570.8	+3.1%
Gross Profit	298.2	280.6	+6.3%
Margin (% of revenue)	50.7%	49.2%	
SG&A	(152.2)	(134.8)	+12.9%
(% of revenues)	25.9%	23.6%	
R&D	(59.6)	(55.8)	+6.8%
(% of revenues)	10.1%	9.8%	
Operating Income	73.9	85.6	-13.7%
(% of revenues)	12.6%	15.0%	-240bps
Net Income*	49.5	57.6	-14.1%
EPS	\$0.33	\$0.38	-13.2%
Diluted Shares Outstanding	149.8	152.9	-2.0%

^{*}Attributable to Bruker, Sum of items may not total due to rounding



Q2 2022 Reconciliation of GAAP and Non-GAAP Results Year-over-Year

[\$M, except EPS]	Q2 2022	Q2 2021
GAAP Operating Income	73.9	85.6
Restructuring Costs	3.8	1.7
Acquisition-Related Costs	8.3	2.3
Purchased Intangible Amortization	9.3	9.0
Other Costs	2.4	0.2
TOTAL	23.8	13.2
Non-GAAP Operating Income	97.7	98.8
Non-GAAP Interest & Other Expense, net	(4.3)	(5.6)
Non-GAAP Profit Before Tax	93.4	93.2
Non-GAAP Income Tax Provision	(26.3)	(24.9)
Non-GAAP Tax Rate	28.2%	26.7%
Minority Interest	(0.2)	(1.1)
Non-GAAP Net Income*	66.9	67.2

^{*}Attributable to Bruker, Sum of items may not total due to rounding



H1 2022 Reconciliation of GAAP Reported Revenue Growth to Organic Revenue Growth

[\$M]	H1 2022	H1 2021
Revenue as of the prior comparable period	1,125.5	848.6
Non-GAAP components:		
Acquisitions and divestures	15.1	5.0
Organic	108.3	216.4
Currency	<u>(65.5)</u>	<u>55.5</u>
Revenue as of the current period	1,183.4	1,125.5
Revenue growth	5.1%	32.6%
Organic revenue growth	9.6%	25.5%

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H1 2022 GAAP Results Year-over-Year



[\$M, except EPS]	H1 2022	H1 2021	Δ
Total Revenues	1,183.4	1,125.5	+5.1%
Gross Profit	604.5	559.3	+8.1%
Margin (% of revenue)	51.1%	49.7%	
SG&A	(297.9)	(266.6)	+11.7%
(% of revenues)	25.2%	23.7%	
R&D	(116.2)	(110.6)	+5.1%
(% of revenues)	9.8%	9.8%	
Operating Income	170.4	174.7	-2.5%
(% of revenues)	14.4%	15.5%	-110bps
Net Income*	111.1	114.3	-2.8%
EPS	\$0.74	\$0.75	-1.3%
Diluted Shares Outstanding	150.6	153.0	-1.6%

^{*}Attributable to Bruker, Sum of items may not total due to rounding



H1 2022 Reconciliation of GAAP and Non-GAAP Results Year-over-Year

[\$M, except EPS]	H1 2022	H1 2021
GAAP Operating Income	170.4	174.7
Restructuring Costs	4.2	4.1
Acquisition-Related Costs	13.6	3.2
Purchased Intangible Amortization	18.6	18.0
Other Costs	6.7	1.0
TOTAL	43.1	26.3
Non-GAAP Operating Income	213.5	201.0
Non-GAAP Interest & Other Expense, net	(8.5)	(9.4)
Non-GAAP Profit Before Tax	205.0	191.6
Non-GAAP Income Tax Provision	(62.8)	(55.5)
Non-GAAP Tax Rate	30.6%	29.0%
Minority Interest	(0.7)	(2.2)
Non-GAAP Net Income*	141.5	133.9

^{*}Attributable to Bruker, Sum of items may not total due to rounding



Q2 2022 Cash Flow Year-over-Year

[\$ m]	Q2 2022	Q2 2021	Δ
GAAP Net Income	49.7	58.7	-9.0
Depreciation & amortization	21.6	21.6	Flat
Changes in working capital*	(58.5)	(46.9)	-11.6
Other items	(57.2)	(11.5)	-45.7
Operating cash flow	(44.4)	21.9	-66.3
Capital expenditures	(17.9)	(22.6)	+4.7
Free cash flow (non-GAAP)	(62.3)	(0.7)	-61.6

Comments (year-over-year)

Q2-22 free cash flow (\$62.3M), compared to (\$0.7M) in Q2 2021:

- GAAP net income down -15%
- Higher working capital related to inventory, timing of advances, tax and other payments

^{*}WC = (Accounts Receivable + Inventory - Accounts Payable), Sum of items may not total due to rounding



Balance Sheet

[\$M, except EPS]	Jun 30, 2022	Dec 31, 2021
Total Assets	3,384.8	3,650.0
Working Capital*	1,006.7	979.6
Goodwill, Intangibles, Net & Other Long-Term Assets	902.3	772.1

[\$M, except EPS]	Jun 30, 2022	Dec 31, 2021
Cash, Cash Equivalents & Short-term Investments	723.0	1,168.2
Financial Debt	1,186.8	1,336.2
Net (Debt)/Cash	(463.8)	(168.0)

^{*}WC = (Accounts Receivable + Inventory - Accounts Payable), Sum of items may not total due to rounding



Q2 2022 BSI and BEST GAAP Performance Year-over-Year

[\$M]	Q2 2022	Q2 2021	Δ
REVENUE			
Scientific Instruments (BSI)	532.3	517.1	+3%
Organic Revenue Growth (%)	+8.1%	+27.8%	
Energy & Supercon Technologies (BEST)	59.2	56.6	+5%
Corporate Eliminations	(3.1)	<u>(2.9)</u>	
Energy & Supercon Technologies (BEST), net of Corporate Eliminations	56.1	53.7	+4%
Organic Revenue Growth (%)	+15.1%	+21.8%	
Total Revenue	588.4	570.8	+3%
OPERATING INCOME			
Scientific Instruments (BSI)	84.8	94.6	-10%
Energy & Supercon Technologies (BEST)	6.6	6.8	-3%
Corporate Eliminations	(17.5)	(15.8)	
Total Operating Income	73.9	85.6	-14%

Sum of items may not total due to rounding



H1 2022 BSI and BEST GAAP Performance Year-over-Year

[\$M]	H1 2022	H1 2021	Δ
REVENUE			
Scientific Instruments (BSI)	1,071.8	1,023.3	+5%
Organic Revenue Growth (%)	+8.8%	+26.7%	
Energy & Supercon Technologies (BEST)	118.9	109.0	+9%
Corporate Eliminations	<u>(7.3)</u>	<u>(6.8)</u>	
Energy & Supercon Technologies (BEST), net of Corporate Eliminations	111.6	102.2	+9%
Organic Revenue Growth (%)	+17.9%	+14.3%	
Total Revenue	1,183.4	1,125.5	+5%
OPERATING INCOME			
Scientific Instruments (BSI)	193.0	195.8	-1%
Energy & Supercon Technologies (BEST)	13.2	10.9	+21%
Corporate Eliminations	(35.8)	(32.0)	
Total Operating Income	170.4	174.7	-2%

Sum of items may not total due to rounding



Trailing Twelve Months Return on Invested Capital

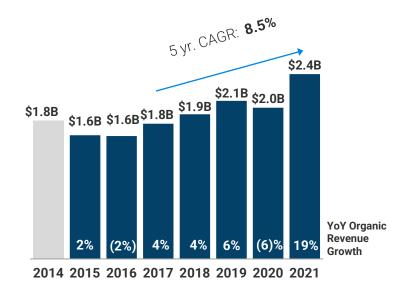
[\$M, except EPS]	Trailing Twelve Months Ended June 30, 2022	Trailing Twelve Months Ended June 30, 2021
Non-GAAP Operating Income	\$482.7	\$437.0
Non-GAAP Income Tax Provision	(133.4)	<u>(121.8)</u>
Non-GAAP Operating Income after Tax	349.3	315.2
Average Total Invested Capital:		
Average Long-Term Debt	\$948.1	\$825.1
Average Current Portion of Long-Term Debt	61.1	104.5
Average Shareholder's Equity	1,003.2	961.2
Less Average Cash and Cash Equivalents	<u>665.6</u>	<u>677.5</u>
Total Average Invested Capital	1,346.8	1,213.2
Return on Invested Capital	25.9%	26.0%

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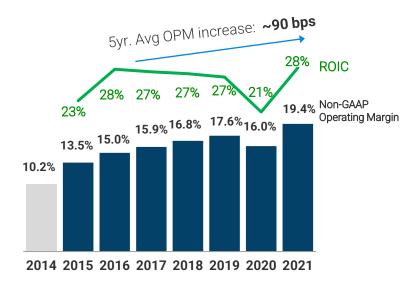


Innovation and Multiyear Transformation Delivering Shareholder Value Accelerated Revenue Growth & Margin Expansion, With Top-Tier ROIC

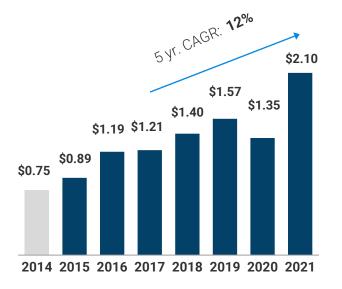
Revenue Growth Acceleration



Significant non-GAAP Operating Margin expansion, ROIC >20%



Non-GAAP EPS DD CAGR



2014-2016: RESTRUCTURING & TRANSFORMATION

- Cost out, consolidation and divestitures
- New organization & management process
- Integrated ERP, SF CRM adoption
- New HR compensation/incentives
- Increased outsourcing

2017-2020: PROJECT ACCELERATE & OPERATIONAL EXCELLENCE

- Portfolio transformation
- Entrepreneurial Bruker Management Process
- Improved productivity
- Shared services centers
- Enhanced compliance & risk management

2021-202X: PROJECT ACCELERATE 2.0 & OPERATIONAL EXCELLENCE GOALS

- Major opportunities in Proteomics, Metabolomics and Spatial Biology
- Microbiology & Molecular DX
- Biopharma & Applied, Semi Metrology
- Aftermarket, Consumables & Software
- Further improved productivity, tax rate

