

Goldman Sachs 42nd Annual Global Healthcare Conference

Virtual discussion by Michael B. Petras Chairman and CEO June 8, 2021

Forward Looking Statements and Non-GAAP Financial Measures

This presentation contains forward-looking statements that reflect management's expectations about future events and the Company's operating plans and performance and speak only as of the date hereof. You can identify these forward-looking statements by the use of forward-looking words such as "will," "may," "plan," "estimate," "project," "anticipate," "expect," "intend," "should," "would," "could," "target," "goal," "continue to," "positioned to," "are confident" or the negative version of those words or other comparable words. In addition, any statements that refer to expectations, projections or other characterizations of future events or circumstances, including our 2021 outlook, are forward-looking statements. Any forward-looking statements contained in this presentation are based upon our historical performance and on our current plans, estimates and expectations in light of information currently available to us. The inclusion of this forward-looking information should not be regarded as a representation by us that the future plans, estimates or expectations, prospects, growth strategy and liquidity. These risks and uncertainties include, without limitation, any disruption in the availability or supply of ethylene oxide ("EO") or cobalt-60 ("Co-60"); changes in industry trends, environmental, health and safety regulations or preferences; the impact of current and future elagal proceedings and liability claims, including litigation related to purported exposure to emissions of EO from our facilities in Illinois, Georgia and New Mexico and the possibility that other claims will be made in the future relating to these or other facilities; our ability to pursue strategic transactions or find suitable acquisition targets. For additional discussion of these forward-looking statements, please refer to Company's filings with the SEC, such as its annual and quarterly reports. We do not undertake any obligation to publicly update or revise these forward-looking statements, except as otherwise required by law.

This presentation includes Adjusted EBITDA, Adjusted Net Income, Adjusted EPS, Net Debt and Net Leverage Ratio, which are unaudited financial measures not based on any standardized methodology prescribed by GAAP. Adjusted EBITDA, Adjusted Net Income, Adjusted EPS, Net Debt and Net Leverage Ratio may be calculated differently from, and therefore may not be comparable to, similarly titled measures used by other companies. Adjusted EBITDA, Adjusted Net Income, Adjusted EPS, Net Debt and Net Leverage Ratio should not be considered in isolation from, or as a substitute for, financial information prepared in accordance with GAAP. See the Appendix for a reconciliation of net income (loss), the most directly comparable financial measure calculated and presented in accordance with GAAP, to Adjusted EBITDA, a reconciliation of GAAP EPS, the most directly comparable financial measure calculated EPS, and a reconciliation of total debt, the most directly comparable financial measure calculated and presented in accordance with GAAP, to Total Net Debt and Net Leverage.

This presentation also contains estimates and other statistical data made by independent parties and by the Company relating to market size and growth and other data about the Company's industry and estimated total addressable market. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. We have not independently verified this market data. While we are not aware of any misstatements regarding any industry or similar data presented herein, such data involve risks and uncertainties and are subject to change based on various factors, including those described under the headings of "Risk Factors" and "Cautionary Note Regarding Forward-Looking Statements" in the Company's Form 10-K for the year ended December 31, 2020, and in the Company's other SEC filings. In addition, projections, assumptions and estimates of the Company's future performance and the future performance of the markets in which the Company operates are necessarily subject to a high degree of uncertainty and risk.

The Sotera Health name, our logo and other trademarks mentioned in this presentation are the property of their respective owners. All company data and financial information included in this presentation is as of March 31, 2021, unless otherwise stated.





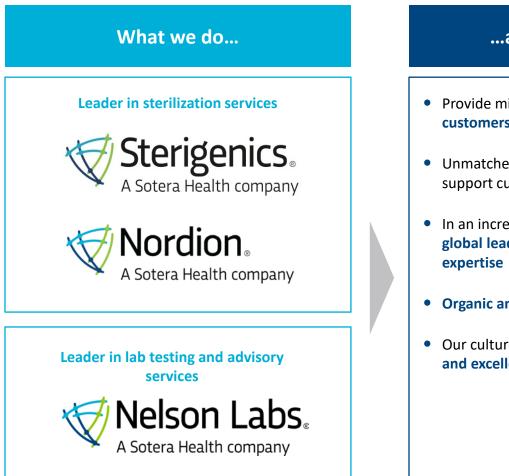
Michael B. Petras, Jr. Chairman and Chief Executive Officer



Scott J. Leffler *Chief Financial Officer*



Safeguarding Global Health® through our sterilization services, lab testing and advisory services



...and how we do it...

- Provide mission-critical services to blue chip customers with multi-year contracts
- Unmatched network of local facilities to support customer requirements and growth
- In an increasingly regulated industry, we are a global leader in technical and regulatory expertise
- Organic and inorganic growth
- Our culture Safety, quality, accountability and excellence



- Revenue growth every year since 2005 (including 2008, 2009 and 2020)
- >50% adj. EBITDA margin^{1,2}
- **~\$33bn TAM**³ and growing
- Consistent track record of cash flow generation
- Well-positioned for growth in global healthcare market without payor reimbursement risk

Our capabilities, scale and knowhow are not easily replicated.... Our customers depend on our mission-critical services in any economic environment

(1) Full-year 2020

- (2) For a reconciliation of GAAP to non-GAAP results, please refer to Non-GAAP Financial Measures provided in the Appendix.
- (3) Estimated total addressable market for terminal sterilization and outsourced medical and pharmaceutical lab testing in 2019.



Our breadth of services touches all key medical device and pharmaceutical categories







Medical device

Cardiovascular implantables



Orthopedic and ophthalmic implants





Injectables

Pharmaceutical



Biologics



Endoscopy



Swabs



Drug delivery



Collection



Vascular catheters



Personal protective equipment



Surgical kits



Inhalation

Ophthalmic



Suppository



Oral

Pharma packaging



Topical



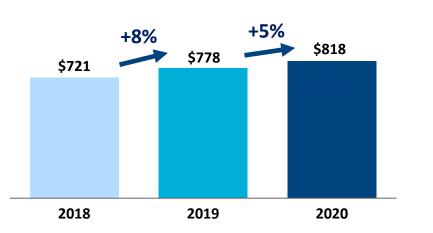
Non-injectable sterile fluids

Our sterilization services generally represent a small fraction of the total end product costs

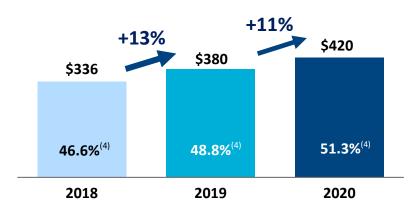


Consolidated 2018 – 2020 Fiscal Year Financial Results

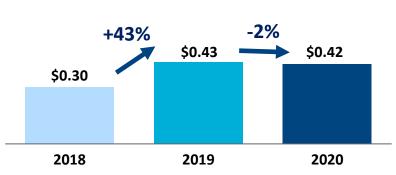
In millions, except Adjusted EPS



Adjusted EBITDA⁽¹⁾⁽²⁾⁽³⁾



Adjusted EPS⁽¹⁾⁽²⁾⁽⁵⁾



Top line growth driven by capacity expansion projects coming online and increased demand for services related to personal protective equipment

Over 450 bps of Adjusted EBITDA margin expansion since 2018 driven by the combined impact of price, capacity utilization, favorable mix and operational excellence initiatives 2020 YoY Adj EPS decrease impacted by \$58M interest expense increase

(1) 2018 revenue, Adjusted EBITDA, Adjusted EBITDA margin, and Adjusted EPS exclude Medical Isotopes business which was divested in July 2018 (denoted as "Other" in the notes to the Company's financials) - Revenue of \$25.4M in 2018, Adjusted EBITDA of \$4.9M in 2018, and Adjusted EPS of \$0.02 in 2018.

(2) For a reconciliation of GAAP to non-GAAP results, please refer to Non-GAAP Financial Measures provided in the Appendix.

(3) We define Adjusted EBITDA as Adjusted Net Income before interest expense, depreciation (including depreciation of Co-60 used in our operations) and income tax provision applicable to Adjusted Net Income.

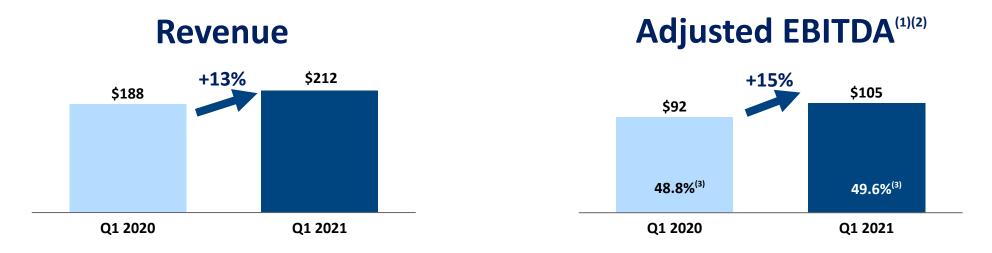
(4) Adjusted EBITDA margin, which is equal to Adjusted EBITDA divided by net revenues.

(5) Adjusted EPS is defined as Adjusted Net Income divided by the weighted average number of diluted shares outstanding.

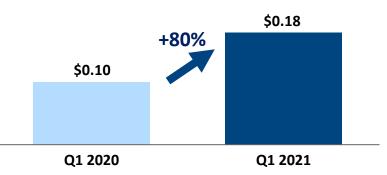


Q1 2021 Consolidated Financial Results

In millions, except Adjusted EPS



Adjusted EPS⁽¹⁾⁽⁴⁾



(1) For a reconciliation of GAAP to non-GAAP results, please refer to Non-GAAP Financial Measures provided in the Appendix.

(2) We define Adjusted EBITDA as Adjusted Net Income before interest expense, depreciation (including depreciation of Co-60 used in our operations) and income tax provision applicable to Adjusted Net Income.

(3) Adjusted EBITDA Margin, which is equal to Adjusted EBITDA divided by net revenues.

(4) Adjusted EPS is defined as Adjusted Net Income divided by the weighted average number of diluted shares outstanding.



Why we are a global leader in our markets

Strong financial profile	Revenue growth since 2005 >50% Adjusted EBITDA margin ^{1,2} Excellent visibility
Barriers to entry drive attractive returns	Track record Expertise Scale
Large and growing total addressable market	~\$33bn TAM ³
Strong industry dynamics	Essential and regulated markets
Trusted partner at scale	50 sterilization and 14 labs global facilities 800+ lab tests
Operational excellence	Consistent revenue growth since 2005
Platform geared for continued M&A	2 transformational and 8 bolt-on acquisitions ⁴
Established and experienced management team	M&A execution Capital deployment



Estimated total addressable market for terminal sterilization and outsourced medical and pharmaceutical lab testing in 2019. Since 2013.

Appendix



Non-GAAP Financial Measures⁽¹⁾

(unaudited)	 Year ended December 31,				
(\$'s in thousands, except per share amounts)	 2018	2019		2020	
Net loss	\$ (5,876)	\$	(20,425)	\$	(37,491)
Amortization of intangibles	79,906		80,048		80,255
Impairment of long-lived assets and intangible assets ^(a)	85,067		5,792		-
Gain on sale of Medical Isotopes business ^(b)	(95,910)		-		-
Share-based compensation ^(c)	6,943		16,882		10,987
Capital restructuring bonuses ^(d)	-		2,040		2,702
(Gain) loss on foreign currency and embedded derivatives ^(e)	14,095		2,662		(8,454)
Acquisition and divestiture related charges, net ^(f)	1,168		(318)		3,932
Business optimization project expenses ^(g)	8,805		4,195		2,524
Plant closure expenses ^(h)	-		1,712		2,649
Loss on extinguishment of debt ⁽ⁱ⁾	-		30,168		44,262
Professional services relating to EO sterilization facilities ^(j)	4,739		11,216		36,671
Accretion of asset retirement obligation ^(k)	1,366		2,051		1,946
COVID-19 expenses ⁽¹⁾	-		-		2,677
Income tax benefit associated with pre-tax adjustments ^(m)	 (24,988)		(35,637)		(43,536)
Adjusted Net Income	 75,315		100,386		99,124
Interest expense, net	143,326		157,729		215,259
Depreciation ⁽ⁿ⁾	66,910		66,671		63,309
Income tax provision applicable to Adjusted Net Income ^(o)	 55,086		55,146		42,167
Adjusted EB ITDA	\$ 340,637	\$	379,932	\$	419,859
Net Revenues	\$ 746,149	\$	778,327	\$	818,158
Adjusted EBITDA Margin	45.7%		48.8%		51.3%
Weighted average number of shares outstanding	232,400		232,400		237,696
Basic and diluted EPS	\$ (0.03)		(0.09)		(0.16)
Adjusted EPS	\$ 0.32	\$	0.43	\$	0.42

(1) See accompanying footnote for this table on next slide



Non-GAAP Financial Measures

- (a) Represents impairment charges related to the decision to not reopen the Willowbrook, Illinois facility in September 2019. For 2018, represents impairment charges associated with the withdrawal of the GA-MURR project.
- (b) Represents the gain on the divestiture of the Medical Isotopes business in July 2018.
- (c) Includes non-cash share-based compensation expense. 2019 also includes \$10.0 million of one-time cash share-based compensation expense related to the pre-IPO Class C Units, which vested in the third quarter of 2019.
- (d) Represents cash bonuses for members of management primarily relating to the November 2020 IPO and the December 2019 refinancing.
- (e) Represents the effects of (i) fluctuations in foreign currency exchange rates, primarily related to remeasurement of intercompany loans denominated in currencies other than subsidiaries' functional currencies, and (ii) non-cash mark-to-fair value of embedded derivatives relating to certain customer and supply contracts at Nordion.
- (f) Represents (i) certain direct and incremental costs related to the acquisitions of Toxikon Europe NV ("Nelson Europe") in 2017, Gibraltar Laboratories, Inc. ("Nelson Labs Fairfield") in 2018 and Iotron Industries Canada, Inc. in July 2020, and certain related integration efforts as a result of those acquisitions, (ii) the earnings impact of fair value adjustments (excluding those recognized within amortization expense) resulting from the businesses acquired, and (iii) transition services income and non-cash deferred lease income associated with the terms of the divestiture of the Medical Isotopes business in 2018.
- (g) Represents professional fees, contract termination and exit costs, severance and other payroll costs, and other costs associated with business optimization and cost savings projects relating to the integration of Nordion and Nelson Labs, including the divestiture of Medical Isotopes, the withdrawal from the GA-MURR project, the Sotera Health rebranding, operating structure realignment and other process enhancement projects.
- (h) Represents professional fees, severance and other payroll costs, and other costs including ongoing lease and utility expenses associated with the closure of the Willowbrook, Illinois facility.
- (i) Represents expenses incurred in connection with the refinancing of our debt capital structure in December 2019 and paydown of debt following the November 2020 IPO, including accelerated amortization of prior debt issuance and discount costs, premiums paid in connection with early extinguishment and debt issuance and discount costs incurred for the new debt.
- (j) Represents professional fees related to litigation associated with our EO sterilization facilities and other related professional fees.
- (k) Represents non-cash accretion of asset retirement obligations related to Co-60 and gamma processing facilities, which are based on estimated site remediation costs for any future decommissioning of these facilities (without regard for whether the decommissioning services would be performed by employees of Nordion, instead of by a third party) and are accreted over the life of the asset.
- (1) Represents non-recurring costs associated with COVID-19 pandemic, including donations to related charitable causes and special bonuses for front-line personnel working on-site during lockdown periods.
- (m) Represents the tax benefit or provision associated with the reconciling items between net loss and Adjusted Net Income. To determine the aggregate tax effect of the reconciling items, we utilized statutory income tax rates ranging from 0% to 35%, depending upon the applicable jurisdictions of each adjustment.
- (n) Includes depreciation of Co-60 held at gamma irradiation sites.
- (0) Represents the difference between income tax expense or benefit as determined under U.S. GAAP and the income tax benefit associated with pre-tax adjustments described in footnote (m).



Non-GAAP Financial Measures⁽¹⁾

(unaudited)	Three Months	Three Months Ended March 31,				
(\$'s in thousands, except per share amounts)	2021		2020			
Net income (loss)	\$ 11,065	\$	(1,986)			
Amortization of intangibles	22,282		19,913			
Share-based compensation ^(a)	3,449		1,725			
(Gain) loss on foreign currency and embedded derivatives ^(b)	(336)		4,267			
Acquisition and divestiture related charges, net ^(c)	(185)		994			
Business optimization project expenses ^(d)	261		1,049			
Plant closure expenses ^(e)	542		771			
Loss on extinguishment of debt ^(f)	14,312		—			
Professional services relating to EO sterilization facilities ^(g)	13,399		4,146			
Accretion of asset retirement obligation ^(h)	551		490			
COVID-19 expenses ⁽ⁱ⁾	299		76			
Income tax benefit associated with pre-tax adjustments ^(j)	(14,133)		(7,707)			
Adjusted Net Income	51,506		23,738			
Interest expense, net	21,282		56,562			
Depreciation ^(k)	15,379		16,110			
Income tax provision applicable to Adjusted Net Income ⁽¹⁾	17,150		(4,527)			
Adjusted EBITDA	\$ 105,317	\$	91,883			
Net Revenues	\$ 212,148	\$	188,200			
Adjusted EBITDA Margin	\$ 212,148 49.6 %		48.8 %			
Weighted average number of shares outstanding	49.0 /	D	40.0 %			
Basic	278,827		232,400			
Diluted	278,968		232,400			
Earnings (loss) per share:	278,908		252,400			
Basic	\$ 0.04	\$	(0, 01)			
Diluted	\$ 0.04 0.04	ф	(0.01)			
	0.04		(0.01)			
Adjusted earnings per share:	¢ 0.10	¢	0.10			
Basic	\$ 0.18	\$	0.10			
Diluted	0.18		0.10			

(1) See accompanying footnote for this table on next slide



- (a) Represents non-cash share-based compensation expense.
- (b) Represents the effects of (i) fluctuations in foreign currency exchange rates, primarily related to remeasurement of intercompany loans denominated in currencies other than subsidiaries' functional currencies, and (ii) non-cash mark-to-fair value of embedded derivatives relating to certain customer and supply contracts at Nordion.
- (c) Represents (i) certain direct and incremental costs related to the acquisitions of BioScience Laboratories in 2021, Iotron Industries in July 2020 and Nelson Labs Fairfield in 2018 (including the first quarter 2021 gain on the mandatorily redeemable noncontrolling interest), and certain related integration efforts as a result of those acquisitions, (ii) the earnings impact of fair value adjustments (excluding those recognized within amortization expense) resulting from the businesses acquired, and (iii) transition services income and non-cash deferred lease income associated with the terms of the divestiture of the Medical Isotopes business in 2018.
- (d) Represents professional fees, contract termination and exit costs, severance and other payroll costs, and other costs associated with business optimization and cost savings projects relating to the integration of Nelson Labs, the Sotera Health rebranding, operating structure realignment and other process enhancement projects.
- (e) Represents professional fees, severance and other payroll costs, and other costs including ongoing lease and utility expenses associated with the closure of the Willowbrook, Illinois facility.
- (f) Represents expenses incurred in connection with the repricing of our Term Loan in January 2021 including accelerated amortization of prior debt issuance and discount costs.
- (g) Represents professional fees related to litigation associated with our EO sterilization facilities and other related professional fees.
- (h) Represents non-cash accretion of asset retirement obligations related to Co-60 and gamma processing facilities, which are based on estimated site remediation costs for any future decommissioning of these facilities (without regard for whether the decommissioning services would be performed by employees of Nordion, instead of by a third party) and are accreted over the life of the asset.
- (i) Represents non-recurring costs associated with the COVID-19 pandemic, including incremental costs to implement workplace health and safety measures.
- (j) Represents the tax benefit or provision associated with the reconciling items between net income (loss) and Adjusted Net Income. To determine the aggregate tax effect of the reconciling items, we utilized statutory income tax rates ranging from 0% to 35%, depending upon the applicable jurisdictions of each adjustment.
- (k) Includes depreciation of Co-60 held at gamma irradiation sites.
- (1) Represents the difference between income tax expense or benefit as determined under U.S. GAAP and the income tax benefit associated with pre-tax adjustments described in footnote (j).

