

J.P. Morgan Healthcare Conference

January 12, 2022



Forward-Looking Statements and Associated Risks

All statements in this presentation that do not directly and exclusively relate to historical facts constitute "forward-looking statements." These statements represent current expectations and beliefs, and no assurance can be given that the results described in such statements will be achieved. Such statements are subject to numerous assumptions, risks, uncertainties and other factors that could cause actual results to differ materially from those described in such statements, many of which are outside of our control. Furthermore, many of these risks and uncertainties are currently amplified by and may continue to be amplified by or may, in the future, be amplified by, the novel coronavirus ("COVID-19") pandemic and the impact of varying private and governmental responses that affect our customers, employees, vendors and the economies and communities where they operate. For a written description of these factors, see the section titled "Risk Factors" in Dentsply Sirona's Annual Report on Form 10-K for the fiscal year ended December 31, 2020 and any updating information in subsequent SEC filings including the Company's Quarterly Report on Form 10-Q for the quarterly period ending September 30, 2021. No assurance can be given that any expectation, belief, goal or plan set forth in any forward-looking statement can or will be achieved, and readers are cautioned not to place undue reliance on such statements which speak only as of the date they are made. We do not undertake any obligation to update or release any revisions to any forward-looking statement or to report any events or circumstances after the date of this press release or to reflect the occurrence of unanticipated events.

Non-GAAP Financial Metrics

In addition to results determined in accordance with U.S. generally accepted accounting principles ("US GAAP") the Company provides certain measures in this press release, described below, which are not calculated in accordance with US GAAP and therefore represent Non-GAAP measures. These Non-GAAP measures may differ from those used by other companies and should not be considered in isolation from, or as a substitute for, measures of financial performance prepared in accordance with US GAAP. The Company discloses these measures to allow investors to evaluate the performance of the Company's operations exclusive of certain items that impact the comparability of results from period to period and which may not be indicative of past or future performance of the normal operations of the Company. The Company believes that this information is helpful in understanding underlying operating results including net sales, operating income, and net income.

Note: Percentages are based on actual values and may not recalculate due to rounding.



What We Will Discuss Today

- Industry and Company Fundamentals
- Our Progress
- Going Forward

Dentsply Sirona manufacturing site in Ballaigues, Switzerland has achieved and maintained the MINERGIE[®] label for low-energy consumption buildings and the highest possible use of renewable energy since 2016



Fundamentals



Fundamentals of the Dental Market Remain Strong

Oral health is an essential part of overall health

- Estimated that oral diseases affect 3.5 billion people worldwide¹
- World Health Organization declared oral health a global priority in May 2021

Pandemic demonstrated the resiliency of Dental

- Recovery outpaced expectations
- Practices quickly adjusted to new protocols
- Dental staff shortages highlighted the need for practices to invest in digital technologies

Strong market tailwinds

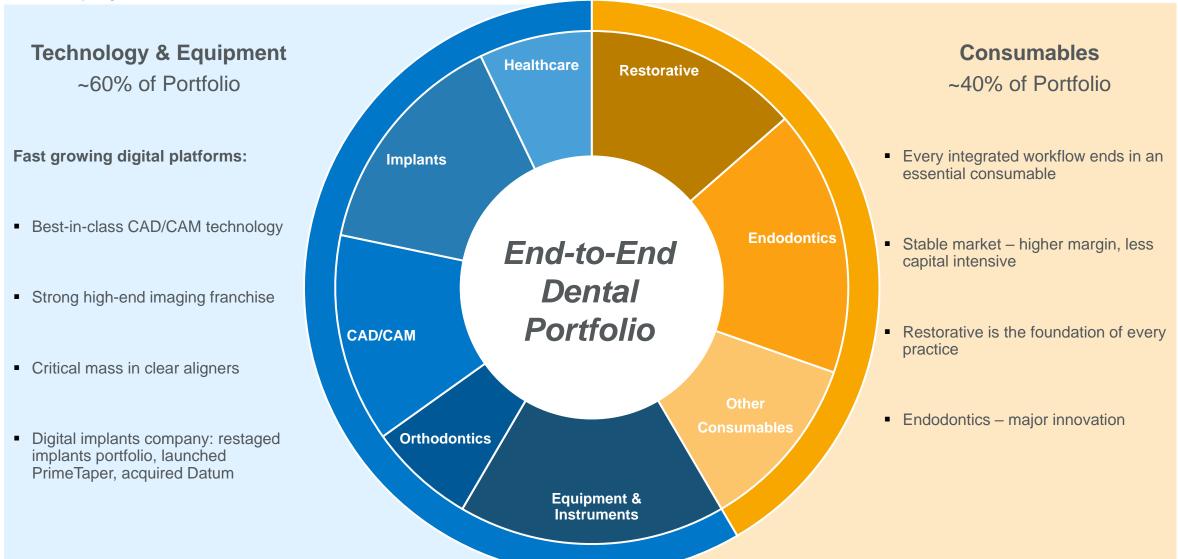
- Demographics
- Globalization
- Growing demand for aesthetics
- Adoption of digital technologies





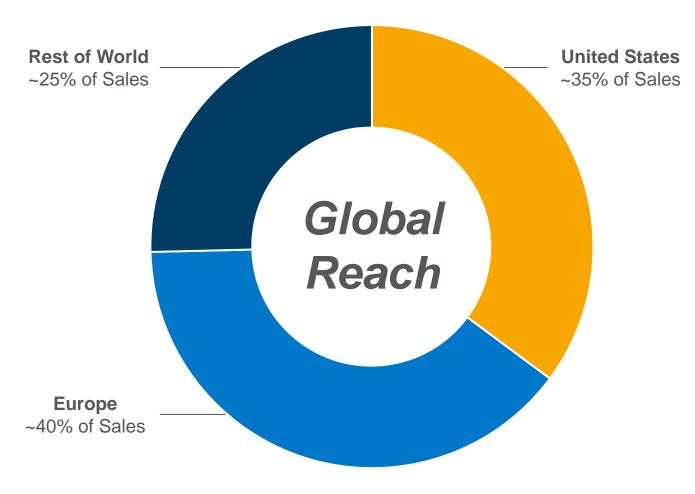
¹ Source: The Global Burden of Disease Study 2017

Dentsply Sirona at a Glance



Pie chart represents approximate sales by category in the nine months ended September 30, 2021

Scaled Leader Across Global Markets



Commentary

United States

- Digital Dentistry: digital adoption accelerating
- Value-added Programs: OneDS, Clinical Accelerator, and DS Activate

Europe

- **Significant Markets**: large markets (UK, France, Germany), rapidly growing markets (Eastern Europe and Middle East)
- SureSmile: successful launch of SureSmile in Europe

Rest of World

- **Significant Markets**: APAC (China, Japan, Australia), LATAM (Brazil)
- Rapid Growth
- Differentiators:
 - Strong KOL and CE presence
 - Extensive commercial footprint



Pie chart represents regional sales in the nine months ended September 30, 2021 KOL = Key Opinion Leaders CE = Clinical Education

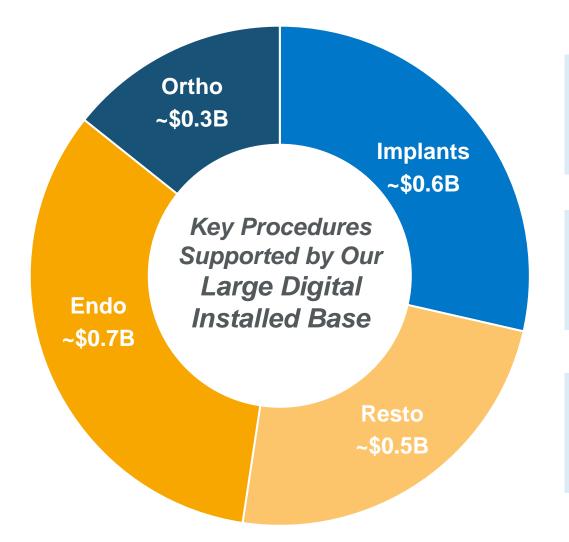
7

Accelerating the Pace of Innovation – Last 18 Months

| CEREC 5.2 SureSmile 7.6 | ProTaper Ultimate "The Trifecta" |
|--|---|
| Axeos 3D wide field of view | SureSmile Major product launch VPro |
| Dentsply Sirona Implants Digital Implant Company Atlantis, MIS, Datum, PrimeTaper Launch | And there is more to come. |



Digitally Enhanced Workflows



Digital installed base supporting key procedures: CAD/CAM, Imaging, and Treatment Centers ~\$1B+

Scaled, efficient R&D innovation engine

Global commercial excellence



Numbers represent approximate annual sales by category

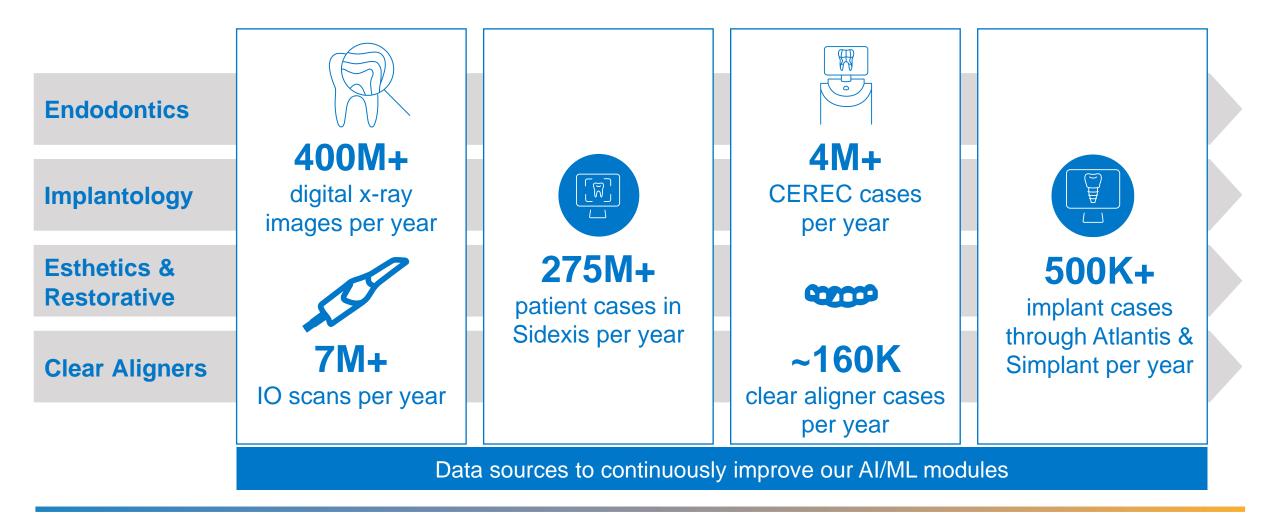
Digital Workflows Transforming Dental Care

| Workflow Steps: | Diagnosis | Treatment Planning | Treatment Delivery |
|------------------------------------|---|---|---|
| Advantages of Digital Dentistry | Comprehensive digital imaging Precise digital impressions Ability to create data to be shared Forms the basis of machine learning/AI | Develops a customized plan Dentists' time freed up using treatment planning software and external support Allows patients to see the outcome | Customized products (crowns, bridges, abutments, aligners) Efficient workflows (single visit dentistry) Better patient outcomes via leading precision |
| Dentsply Sirona Advantages | A leader in imaging Schick Orthophos Axeos A leader in intraoral scanning CEREC / Primescan A pioneer in dental machine learning/AI | Treatment planning software Sidexis CEREC SureSmile Simplant Scale in remote treatment planning services (SureSmile, Byte, Atlantis, Simplant) | Top brands in all critical categories Aligners Implants Restorative / Chairside Endodontics Leading aligner DTC offering |

Connecting Our Broad Installed Base to Support the Digital Transformation



Our Installed Base and Digital Services Power 650M+ Digitally Enabled Patient Cases Every Year



Dentsply Sirona

Note: rounded numbers

Our Progress



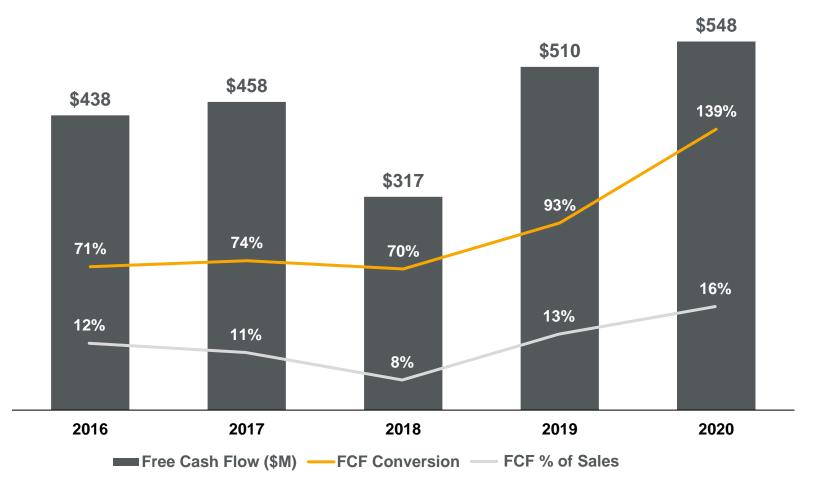
Delivering on Our Commitments

| Grow Revenues | Improve Margins | | | | | | | Simplify the Organization | | | | | | |
|--|-----------------------------|-------------------------|-------------|-------------|-------------|----|-------------|--|-------------|---|-------------|-------------|-------------|-------------|
| 4-5% Long-term Organic Gro | 22% OI margin by end of '22 | | | | | | | Cost savings \$200-225M (increased to \$250M) | | | | | | |
| | Tai | rgetin | g Doi | uble-D |)igit Adjus | ed | EPS | Grow | :h | | | | | |
| Revenue (M) | Оре | erating Margin Adj. EPS | | | | | EPS | 6 Operating Cash Flow (M) | | | | | | |
| \$3,163 | 15.0% | 17.8% | 12.7% | 20.7% | \$1. | | \$1.72 | \$0.92 | \$2.11 | | \$298 | \$334 | \$372 | \$435 |
| 3Q18 3Q19 3Q20 3Q21 YTD YTD YTD YTD | 3Q18 YTD | 3Q19 YTD | 3Q20 YTD | 3Q21 YTD | 3Q YT | | 3Q19 YTD | 3Q20 YTD | 3Q21 YTD | _ | 3Q18 YTD | 3Q19 YTD | 3Q20 YTD | 3Q21 YTD |

*Inclusive of the impact from the Byte acquisition 3Q20 YTD operating margin and adjusted EPS were heavily impacted by the COVID pandemic; on a full-year basis, 2020 operating margin was 16.1% and adjusted EPS was \$2.93



Strong Free Cash Flow Performance



Commentary

- Strong cash generation through 3Q21 YTD
- Significant progress made in cash flow conversion
- Long-term free cash flow conversion target of 100%
- Pursuing further improvements in working capital utilization



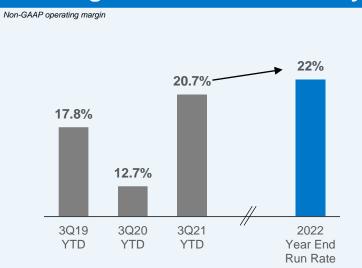
Going Forward



Driving Value Creation



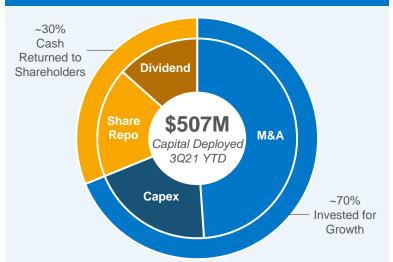
Driving Sustainable Efficiency



- Driving innovation
- · Integrated workflows and procedural focus
- One common platform
- Geographic expansion

- Targeting margin of 22% run rate by end of 2022
- Balancing top-line growth with margin expansion going forward

Strategically Deploying Capital



- Top priority remains funding business growth
- Strong balance sheet to deploy on M&A
- Returned \$747M in cash to shareholders over last 3 years¹
- Dividend growth aligned with earnings growth



¹ Cash returned to shareholders over last 3 years is calculated as cumulative share repurchases and dividends from 4Q18 to 3Q21 (i.e., 3 trailing twelve-month periods)



- Strong positions in an attractive market
- Track record of delivering on our commitments
- Well positioned for growth in 2022 and beyond: large installed base, broad regional scope, and innovation culture





Appendix



Non-GAAP Financial Measures Definitions

Organic Sales

The Company defines "organic sales" as the increase or decrease in net sales excluding: (1) net sales from acquired and divested businesses recorded prior to the first anniversary of the acquisition or divestiture, (2) net sales attributable to discontinued product lines in both the current and prior year periods, and (3) the impact of foreign currency translation, which is calculated by translating current period sales using the comparable prior periods currency conversion rates. Organic sales is an important internal measure for the Company's senior management receives a monthly analysis of operating results that includes organic sales and the performance of the Company is measured on this metric along with other performance metrics.

Adjusted Net Income (Loss) and Adjusted Earnings (Loss) per Diluted Common Share

The adjusted net income (loss) attributable to Dentsply Sirona consists of net income (loss) attributable to Dentsply Sirona adjusted to exclude the following:

(1) Business combination related costs and fair value adjustments. These adjustments include costs related to consummating and integrating acquired businesses, as well as net gains and losses related to the disposed businesses. In addition, this category includes the subsequent impact roll-off to the consolidated statements of operations which results from fair value adjustments related to business combinations, except for amortization expense of purchased intangible assets noted below. Although the Company is regularly engaged in activities to find and act on opportunities for strategic growth and enhancement of product offerings, the costs associated with these activities may vary significantly between periods based on the timing, size and complexity of acquisitions and as such may not be indicative of past and future performance of the Company. They are therefore excluded to allow investors to better understand underlying operating trends.

(2) Restructuring program related costs and other costs. These adjustments include costs related to the implementation of restructuring initiatives as well as certain other costs. These costs can include, but are not limited to, severance costs, facility closure costs, lease and contract termination costs and related professional service costs, duplicate facility and labor costs associated with specific restructuring initiatives. Other costs include legal settlements, impairments of assets, and changes in accounting principle recorded within the period. The Company's restructuring programs usually require several years to fully implemented and the Company is continually seeking to take actions that could enhance its efficiency. While restructuring charges are recurring, they are subject to significant fluctuations from period to period due to the varying levels of restructuring activity and the inherent imprecision in the estimates used to recognize the impairment of assets and the wide variety of costs and taxes associated with severance and termination benefits in the countries in which the restructuring activing activity and taxes associated with severance and termination benefits in the countries in which the restructuring activity and taxes associated with severance and termination benefits in the countries in which the restructuring activity and the countries in which the restructuring activity and the severance and termination benefits in the countries in which the restructuring activity and the severance and termination benefits in the countries in which the restructuring activity and the severance and termination benefits in the countries in which the restructuring activity and the severance and termination benefits in the countries in which the restructuring activity and the severance and termination benefits in the countries and the severance and termination benefits in the countries in which the restructuring activity and the severance and terminatis as the severance and terminatis as the severance

(3) Amortization of purchased intangible assets. This adjustment excludes the periodic amortization expense related to purchased intangible assets recorded in purchase accounting. Although these costs contribute to revenue generation and will recur in future periods, their amounts are significantly impacted by the timing and size of acquisitions.

(4) Credit risk and fair value adjustments. These adjustments include both the cost and income impacts of adjustments in certain assets and liabilities including the Company's pension obligations, that are recorded through net income which are due solely to the changes in fair value and credit risk. These items can be variable and driven more by market conditions than the Company's operating performance. As such, these items may not be indicative of past and future performance of the Company and therefore are excluded for comparability purposes.

(5) Income tax related adjustments. These adjustments include both income tax expenses and income tax benefits that are representative of income tax adjustments mostly related to prior periods, as well as the final settlement of income tax audits, and discrete tax items resulting from the implementation of restructuring initiatives and the vesting and exercise of employee share-based compensation. Income tax related adjustments may also include the impact to adjust the interim effective income tax rate to the expected annual effective tax rate. These adjustments are irregular in timing the variability in amounts may not be indicative of past and future performance of the Company and therefore are excluded for comparability purposes.

Both adjusted net income (loss) and adjusted EPS are important internal measures for the Company. The Company's senior management receives a monthly analysis of operating results that includes adjusted net income (loss) and adjusted EPS. The performance of the Company is measured on these metrics along with other performance metrics.

Adjusted Operating Income (Loss) and Margin

In addition to reporting operating income (loss) in accordance with US GAAP, the Company provides adjusted operating income (loss) and margin. The Company defines "adjusted operating income (loss)" as operating income (loss) in accordance with US GAAP excluding certain items noted above which are excluded on a pre-tax basis to arrive at adjusted operating income (loss), a Non-GAAP measure. The adjusted operating margin is calculated by dividing adjusted operating income (loss) by net sales. Both adjusted operating income (loss) and adjusted operating margin are important internal measures for the Company. The Company's senior management receives a monthly analysis of operating results that includes adjusted operating income (loss) and margin. The performance of the Company is measured on these metrics along with the adjusted net income (loss) and adjusted EPS metrics noted above as well as other performance metrics.



Cash Flow – 2016 to 2020 (\$M)

| | 2016^(a) | 2017 | 2018 | 2019 | 2020 |
|----------------------------|---------------------------|------|------|------|------|
| Operating Cash Flow | 563 | 602 | 500 | 633 | 635 |
| Less: Capital Expenditures | 125 | 144 | 183 | 123 | 87 |
| Free Cash Flow | 438 | 458 | 317 | 510 | 548 |

(a) 2016 includes the results of the Sirona merger from February 29, 2016 through December 31, 2016. Information prior to February 29, 2016 refers to DENTSPLY International Inc. only.



Condensed Consolidated Statements of Operations Nine Months Ended September 30, 2021 (unaudited)

GAAP

| (in millions, except per share amounts and percentages) | Ended September 30, 2021 | | Program Related Costs and Other Costs | and Fair Value Adjustments | Credit Risk and Fair Value Adjustments | Tax Impact of Non-GAAP Adjustments | Income Tax Related Adjustments | Total Nor GAAP Adjustmer | nts | End Septern 20 | Months ded nber 30, 021 |
|---|--------------------------------|------|---|-------------------------------|--|--|--------------------------------------|--------------------------------|------|----------------------|----------------------------------|
| GROSS PROFIT | \$ 1,768 | | (6) | 2 | - | - | - | \$ | 94 | \$ | 1,862 |
| % OF NET SALES | 55.9% | | | | | | | | | | 58.9% |
| SELLING, GENERAL AND ADMINSTRATIVE EXPENSES | 1,177 | (69) | (2) | (10) | - | - | - | | (81) | | 1,096 |
| % OF NET SALES | 37.2% | | | | | | | | | | 34.7% |
| RESEARCH AND DEVELOPMENT EXPENSES | 112 | - | - | - | - | - | - | | - | | 112 |
| RESTRUCTURING AND OTHER COSTS | 11 | - | (11) | - | - | - | - | | (11) | | - |
| OPERATING INCOME | 468 | 167 | 7 | 12 | - | - | - | | 186 | | 654 |
| % OF NET SALES | 14.8% | | | | | | | | | | 20.7% |
| OTHER INCOME AND EXPENSE | 47 | - | - | 10 | (9) | - | - | | 1 | | 48 |
| INCOME BEFORE INCOME TAXES | 421 | 167 | 7 | 2 | 9 | - | - | | 185 | | 606 |
| PROVISION FOR INCOME TAXES | 102 | - | - | - | - | 46 | (6) | | 40 | | 142 |
| % OF PRE-TAX INCOME | 24.2% | | | | | | | | | | 23.4% |
| NET INCOME ATTRIBUTABLE TO DENTSPLY SIRONA | \$ 319 | | | | | | | \$ | 145 | \$ | 464 |
| % OF NET SALES | 10.1% | | | | | | | | | | 14.7% |
| EARNINGS PER SHARE - DILUTED | \$ 1.45 | | | | | | | \$ | 0.66 | \$ | 2.11 |



ADJUSTED

NON-GAAP

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Condensed Consolidated Statements of Operations Nine Months Ended September 30, 2020 (unaudited)

| | GAAP | | | | | | | | | | | JSTED -GAAP |
|---|---------------------------------------|-------|--|--|----------------|--|--|--------------------------------------|------------------------|-------|--------------|----------------------------------|
| (in millions, except per share amounts and percentages) | Nine Mor Ended Septembe 2020 | | Amortization of Purchased Intangible Assets | Restructuring Program Related Costs and Other Costs | and Fair Value | Credit Risk and Fair Value Adjustments | Tax Impact of Non-GAAP Adjustments | Income Tax Related Adjustments | Total GA/ Adjust | AP | En Septer | Months ded nber 30, 020 |
| GROSS PROFIT | \$ | 1,086 | 88 | 33 | 4 | - | - | - | \$ | 125 | \$ | 1,211 |
| % OF NET SALES | 4 | 8.1% | | | | | | | | | | 53.6% |
| OPERATING EXPENSES EXCLUDING RESTRUCTURING | | 1,014 | (55) | (33) | (1) | - | - | - | | (89) | | 925 |
| % OF NET SALES | 4 | 4.9% | | | | | | | | | | 40.9% |
| GOODWILL IMPAIRMENT | | 157 | - | (157) | - | - | - | - | | (157) | | - |
| RESTRUCTURING AND OTHER COSTS | | 62 | - | (62) | - | - | - | - | | (62) | | - |
| OPERATING (LOSS) INCOME | | (147) | 143 | 285 | 5 | - | - | - | | 433 | | 286 |
| % OF NET SALES | (| 5.5%) | | | | | | | | | | 12.7% |
| OTHER INCOME AND EXPENSE | | 36 | - | - | - | (5) | - | - | | (5) | | 31 |
| (LOSS) INCOME BEFORE INCOME TAXES | | (183) | 143 | 285 | 5 | 5 | - | - | | 438 | | 255 |
| (BENEFIT) PROVISION FOR INCOME TAXES | | (1) | - | - | - | - | 75 | (21) | | 54 | | 53 |
| % OF PRE-TAX (LOSS) INCOME | | 0.5% | | | | | | | | | | 20.8% |
| NET (LOSS) INCOME ATTRIBUTABLE TO DENTSPLY SIRONA | \$ | (182) | | | | | | | \$ | 384 | \$ | 202 |
| % OF NET SALES | () | 3.1%) | | | | | | | | | | 8.9% |
| (LOSS) EARNINGS PER SHARE - DILUTED | \$ (| 0.83) | | | | | | | \$ | 1.75 | \$ | 0.92 |



ADJUSTED

Condensed Consolidated Statements of Operations Nine Months Ended September 30, 2019 (unaudited)

GAAP

| | GA | АР | | | | | | | | _ | NON | -GAAP |
|---|----------------|---------------------------------|--|---|---|--|--|--------------------------------------|------------------------------|------|--------------|----------------------------------|
| (in millions, except per share amounts and percentages) | Enc Septerr | Nonths Jed Iber 30, 19 | Amortization of Purchased Intangible Assets | Restructuring Program Related Costs and Other Costs | Business Combination Related Costs and Fair Value Adjustments | Credit Risk and Fair Value Adjustments | Tax Impact of Non-GAAP Adjustments | Income Tax Related Adjustments | Total No GAAP Adjustme | | En Septen | Months ded nber 30,)19 |
| GROSS PROFIT | \$ | 1,555 | 86 | 24 | 5 | | - | _ | \$ | 115 | \$ | 1,670 |
| % OF NET SALES | Ý | 53.3% | | 2. | J | | | | Ŷ | | Ŷ | 57.2% |
| OPERATING EXPENSES EXCLUDING RESTRUCTURING | | 1,263 | (57) | (55) | (1) | - | - | - | (| 113) | | 1,150 |
| % OF NET SALES | | 43.3% | , | , | () | | | | | í | | 39.4% |
| RESTRUCTURING AND OTHER COSTS | | 68 | - | (68) | - | . – | - | - | | (68) | | - |
| OPERATING INCOME | | 224 | 143 | 147 | 6 | - | - | - | | 296 | | 520 |
| % OF NET SALES | | 7.7% | | | | | | | | | | 17.8% |
| OTHER INCOME AND EXPENSE | | 16 | - | (5) | (1) | (4) | - | - | | (10) | | 6 |
| INCOME BEFORE INCOME TAXES | | 208 | 143 | 152 | 7 | 4 | - | - | | 306 | | 514 |
| PROVISION FOR INCOME TAXES | | 47 | - | - | - | · – | 78 | 3 | | 81 | | 128 |
| % OF PRE-TAX INCOME | | 22.7% | | | | | | | | | | 24.9% |
| NET INCOME ATTRIBUTABLE TO DENTSPLY SIRONA | \$ | 161 | | | | | | | \$ | 225 | \$ | 386 |
| % OF NET SALES | | 5.5% | | | | | | | | | | 13.2% |
| EARNINGS PER SHARE - DILUTED | \$ | 0.71 | | | | | | | \$ | 1.01 | \$ | 1.72 |

ADJUSTED

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Condensed Consolidated Statements of Operations Nine Months Ended September 30, 2018 (unaudited)

| | G | AAP | | | | | | | | | | USTED N-GAAP |
|---|-------------|------------------------------------|--|---|----|----------------|----------------|--|--------------------------------------|-----------------------------------|------------|------------------------------------|
| (in millions, except per share amounts and percentages) | Er Septe | Months Ided Inber 30, 018 | Amortization of Purchased Intangible Assets | Restructuring Program Related Costs and Other Costs | | and Fair Value | and Fair Value | Tax Impact of Non-GAAP Adjustments | Income Tax Related Adjustments | Total Non- GAAP Adjustments | E Septe | Months nded mber 30, 2018 |
| NET SALES | \$ | 2,926 | _ | _ | | . 6 | - | _ | - | \$ 6 | 5 \$ | 2,932 |
| GROSS PROFIT | Ý | 1,543 | | 6 | - | 10 | | - | - | 106 | | 1,649 |
| % OF NET SALES | | 52.7% | | | | | | | | | | 56.2% |
| OPERATING EXPENSES EXCLUDING RESTRUCTURING | | 1,286 | (60) | (10) | - | . (5) | - | - | - | (75 |) | 1,211 |
| % OF NET SALES | | 44.0% | | | | | | | | | | 41.3% |
| GOODWILL IMPAIRMENT | | 1,086 | - | (1,086) | - | . – | - | - | - | (1,086 |) | - |
| RESTRUCTURING AND OTHER COSTS | | 211 | - | (211) | | | - | - | - | (211 |) | - |
| OPERATING (LOSS) INCOME | | (1,040) | 150 | 1,313 | - | 15 | - | - | - | 1,478 | 3 | 438 |
| % OF NET SALES | | (35.5%) | | | | | | | | | | 15.0% |
| OTHER INCOME AND EXPENSE | | (4) | - | - | 44 | () | (15) | - | - | 27 | | 23 |
| (LOSS) INCOME BEFORE INCOME TAXES | | (1,036) | 150 | 1,313 | - | 17 | 15 | - | - | 1,451 | | 415 |
| (BENEFIT) PROVISION FOR INCOME TAXES | | (23) | - | - | - | | - | 116 | (3) | 113 | 3 | 90 |
| % OF PRE-TAX (LOSS) INCOME | | 2.2% | | | | | | | | | | 21.7% |
| NET (LOSS) INCOME ATTRIBUTABLE TO DENTSPLY SIRONA | \$ | (1,013) | | | | | | | | \$ 1,338 | 3\$ | 325 |
| % OF NET SALES | | (34.6%) | | | | | | | | | | 11.1% |
| (LOSS) EARNINGS PER SHARE - DILUTED | \$ | (4.52) | | | | | | | | \$ 5.95 | 5\$ | 1.43 |



