UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of Earliest Event Reported): October 31, 2019

Corteva, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware

(State or other jurisdiction of Incorporation)

001-38710

(Commission File Number) 82-4979096

(I.R.S. Employer Identification No.)

974 Centre Road, Building 735 Wilmington, Delaware 19805 (Address of principal executive offices)(Zip Code)

duress of principal executive offices)(Zip Code)

(302) 485-3000

(Registrant's telephone number, including area code)

Securities	es registered pursuant to Section 12(b) of the Act:	
	$\label{eq:pre-communications} \ \text{Dre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))}$	
	□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
	□Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)	
	□Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)	
Check the	e appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the	following provisions:

Title of each class	Trading Symbol(s)	registered
Common Stock, par value \$0.01 per share	CTVA	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company $\ \square$

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Item 2.02 Results of Operations and Financial Condition

On October 31, 2019, Corteva, Inc. (the "Company") announced its consolidated financial results for the quarter ended September 30, 2019. A copy of the Company's press release, financial statement schedules, and related presentation are furnished herewith on Form 8-K as Exhibits 99.1, 99.2, and 99.3, respectively. The information contained in this report, including Exhibits 99.1, 99.2, and 99.3, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liability of that section. In addition, the information contained in this report shall not be deemed to be incorporated by reference into any registration statement or other document filed by the Company under the Securities Act of 1933, as amended, or the Exchange Act except as expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits.

- 99.1 Press Release dated October 31, 2019
- 99.2 Financial Statement Schedules dated October 31, 2019
- 99.3 Corteva Third Quarter 2019 Earnings Presentation dated October 31, 2019
- The cover page from the Company's Current Report on Form 8-K, formatted in Inline XBRL

SIGNATURE

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

CORTEVA, INC. (Registrant)

/s/ Brian Titus

Brian Titus Vice President and Controller

October 31, 2019



Corteva Agriscience Reports Third Quarter 2019 Results – Delivers Earnings Improvement Over Prior Year

- GAAP earnings per share (EPS) from continuing operations was a loss of \$(0.69) for the third quarter and operating EPS¹ was a loss of \$(0.39) – both improved compared to prior year².
- Net sales were \$1.9 billion, down 2% from the same quarter last year, with flat organic¹ sales. On a segment net sales basis, timing shifts contributed to a 24% increase in Seed, which was more than offset by a 12% decline in Crop Protection.
- GAAP loss from continuing operations after income taxes was \$(527) million; Operating EBITDA¹ was a loss of \$(207) million – both improved over prior year on a pro-forma basis².
- Merger cost synergies for the three months ended September 30, 2019 totalled approximately \$100 million and remain on track with full-year commitment of \$350 million.
- Outlook⁵ Management provided full-year 2019 operating EBITDA¹ guidance at the low end of the prior range, or approximately \$1.9 billion, due to further negative impact of currency. Full-year 2019 operating EPS¹ range revised with a \$0.04 improvement over the prior guidance mid-point.

FINANCIAL HIGHLIGHTS	Net Sales	EPS	Loss From Cont. Ops. (AT)
GAAP	\$1.91 B	\$(0.69)	\$(527 M)
vs. 3Q18 ²	(2)%	+90%6	+90%6
	Organic Sales¹	Operating EPS ¹	Operating EBITDA ¹
NON-GAAP	\$1.94 B	\$(0.39)	\$(207 M)
vs. 3Q18 ²	-%	+35%	+18%



Our teams around the globe delivered an extraordinary effort in the quarter to support our customers in the face of numerous challenges. Corteva achieved solid earnings improvement relative to the prior year and made ongoing progress on our priorities for shareholder value creation, including securing new product registrations, driving continued synergy and productivity improvements, and returning cash to shareholders. We remain focused on driving operational discipline and committed to setting the stage for solid net sales and operating earnings growth in 2020.

- James C. Collins, Jr., Corteva Chief Executive Officer

Company Updates



2020 Launch of Key Seed Products

Corteva recently launched the 2020 sales season in North America³. Expanded launch of new Grome® products are expected to provide low single digit price uplift in corn, given demonstrated yield advantages. In soybeans, the new Enlist E3^{TM4} offerings are expected to scale to 10% of North America acres with continued licensing opportunities.

New Investment Authorized to Expand Spinosyns Capacity

Corteva's Board of Directors recently authorized an investment to increase Spinosyns fermentation capacity by 30% to address global market growth in insecticides that handle chewing insects in specialty and row crops. The additional capacity will be staged to come online over the next few years and will generate >\$100 million of annual operating EBITDA' at maturity.

Delivering on Commitment to Return Cash to Shareholders

Corteva took two critical next steps related to shareholder remuneration commitments as it intends to return approximately \$220 million to shareholders by the end of the year. The Company repurchased shares in the quarter as part of its \$1 billion share repurchase program and in October declared its second continuous quarterly dividend since spin.

1. Organic sales, Operating EPS, Pro Forma Operating EPS, Operating EBITDA and Pro Forma Operating EBITDA are non-GAAP measures: See page 5 for further discussion. 2. First Quarter 2019 and prior year GAAP information is on a pro forma basis and was determined in accordance with Article 11 of Regulation 5-X: Nan-GAAP measures for these periods are reconciled to the GAAP pro forma measure. 3. North America is defined as U.S. and Canada. BMEA is defined as U.S. and Canada. BMEA is defined as U.S. and MS Technology, Middle Ests and Mcr. at. Erist EST-Wespears or expensived footh pressive and Served-Locking basis. See page 5 for further discussion. 5. Improvement over prior year for Loss from Continuing Operations After Income Taxes and GAAP EPS is primarily due to the absence of a goodwill impairment charge recognized in the third quarter 2019. See page 5 of the Secondary Sections 2015 of



News Release Q32019

Summary of Third Quarter 2019

WILMINGTON, Del., October 31, 2019 – Corteva, Inc. (NYSE: CTVA) today reported financial results for the quarter ended September 30, 2019 and provided guidance for the full year.

For the quarter, net sales declined 2% versus the same period last year, with flat organic sales¹. Favorable impacts from shifts of soybean and corn sales into the third quarter, driven by delayed planting in North America³, were more than offset by shifts of Crop Protection sales in Latin America.

Local price declined 3% in the third quarter 2019 versus the same period last year, driven by North America. Higher replant in soybeans and corn, coupled with increased grower incentive discounts, contributed to the decline.

Volumes increased 3% versus the same period last year, as delayed North America planting shifted second quarter sales into the third quarter. This volume growth

was partially offset by declines in Latin America, where early demand for Crop Protection products shifted sales into the second quarter and delays in the Brazil soybean season shifted Crop Protection sales into the fourth quarter. Currency represented a headwind of 2%, primarily due to the Brazilian Real and Euro.

GAAP loss from continuing operations after income taxes was \$(527) million in the quarter. Operating EBITDA¹ was a loss of \$(207) million, an improvement of 18% as compared to the same period last year on a pro forma basis². Improvement in Seed operating EBITDA due to timing shifts in North America and cost savings from synergies was partially offset by lower Crop Protection operating EBITDA, due to timing of sales in Latin America.

The Company reported a loss \$(0.69) for GAAP EPS from continuing operations and a loss of \$(0.39) for operating EPS¹ for the third quarter 2019.

(\$ in millions, except where noted)			% Change	% Organic Change ¹
Net Sales	\$1,911	\$1,947	(2)%	- %
North America	\$623	\$537	16%	16%
EMEA	\$305	\$296	3%	8%
Latin America	\$762	\$875	(13)%	(11)%
Asia Pacific	\$221	\$239	(8)%	(6)%

(\$ in millions, except where noted)			% Change
GAAP Loss from Continuing Operations After Income Taxes	\$(527)	\$(5,336)	90%6
Operating EBITDA ¹	\$(207)	\$(251)	18%
GAAP EPS from Continuing Operations (\$/share)	\$(0.69)	\$(7.13)	90%6
Operating EPS¹ (\$/share)	\$(0.39)	\$(0.60)	35%



News Release Q32019

Crop Protection Summary

Crop Protection net sales were \$1.2 billion in the third quarter, down from \$1.4 billion in the same quarter last year. The decrease was due to a 9% decline in volume, a 2% decline in local price, and a 1% decline from currency.

The volume decline was driven by early demand for Spinosyns insecticides and seed applied technologies in Latin America, where approximately \$80 million of sales shifted into the second quarter and a delayed soybean season in Brazil shifted sales into the fourth quarter. These shifts more than offset the approximate \$65 million improvement in new product sales, driven by EMEA,

versus the same quarter last year. The decrease in local price was driven by grower incentive discounts in North America. Unfavorable currency impacts were primarily due to the Brazilian Real and Euro.

Crop Protection operating EBITDA was \$119 million, down 25% from the same period last year. Volume declines in Latin America, grower incentive discounts in North America, and currency more than offset cost synergies, sales from new products, and ongoing productivity.

(\$ in millions, except where noted)	3Q 2019	3Q 2018	% Change	% Organic Change ¹
North America	\$397	\$425	(7)%	(7)%
EMEA	183	163	12%	16%
Latin America	491	621	(21)%	(20)%
Asia Pacific	159	187	(15)%	(14)%
Total Crop Protection Net Sales	\$1,230	\$1,396	(12)%	(11)%

Seed Summary

Seed net sales were \$681 million in the third quarter, up from \$551 million in the same quarter last year. The increase was due to a 31% increase in volume, partially offset by a 5% decline in local price and a 2% decline from currency.

Strong volume growth was driven by significant weatherrelated planting delays in North America in the first half of the year, which shifted soybean and corn seed sales into the third quarter. The decline in local price resulted from competitive pricing pressure in soybeans in the U.S. and increased soybean and corn replant in North America, which was partially offset by mix improvement in Latin America. Unfavorable currency impacts were primarily due to the Brazilian Real.

Seed operating EBITDA was a loss of \$(295) million, compared to a loss of \$(372) million in the same period last year. Volume gains from delayed seed sales in North America, cost synergies, and ongoing productivity more than offset decreases in local price and the unfavorable impact of currency.

(\$ in millions, except where noted)	3Q 2019	3Q 2018		
North America	\$226	\$112	102%	102%
EMEA	122	133	(8)%	(3)%
Latin America	271	254	7%	9%
Asia Pacific	62	52	19%	23%
Total Seed Net Sales	\$681	\$551	24%	26%



News Release Q3 2019

Outlook

The Company affirmed 2019 guidance for net sales and expects operating EBITDA at approximately \$1.9 billion, which is the lower end of the previously communicated range of \$1.9 billion to \$2.05 billion. The Company now expects to deliver at the lower end of the previously communicated range largely due to further negative impact of currency. The Company revised its full-year operating EPS range, now expected to be between \$1.20 and \$1.26

per share. Using the mid-point, this represents a \$0.04 improvement over the mid-point of the prior guidance.

Corteva is not able to reconcile its forward-looking non-GAAP financial measures to its most comparable U.S. GAAP financial measures, as it is unable to predict with reasonable certainty items outside of its control, such as significant items, without unreasonable effort.

Third Quarter Conference Call

The Company will host a <u>live webcast</u> of its third quarter earnings conference call with investors to discuss its results and outlook today, October 31, 2019, at 9:00 a.m. ET. The slide presentation that accompanies the conference call is posted on the Company's Investor Events and Presentations page. A replay of the webcast will also be available on the <u>Investor Events and Presentations page</u>.

About Corteva Agriscience

Corteva, Inc. (NYSE: CTVA) is a publicly traded, global pure-play agriculture company that provides farmers around the world with the most complete portfolio in the industry – including a balanced and diverse mix of seed, crop protection and digital solutions focused on maximizing productivity to enhance yield and profitability. With some of the most recognized brands in agriculture and an industry-leading product and technology pipeline well positioned to drive growth, the Company is committed to working with stakeholders throughout the food system as it fulfills its promise to enrich the lives of those who produce and those who consume, ensuring progress for generations to come. Corteva became an independent public company on June 1, 2019, and was previously the Agriculture Division of DowDuPont. More information can be found at www.corteva.com.

Follow Corteva on Facebook, Instagram, LinkedIn, Twitter and YouTube.

Cautionary Statement About Forward-Looking Statements

This communication contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended, which are intended to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995, and may be identified by their use of words like "guidance", "plans," "expects," "will," "anticipates," "believes," "intends," "projects," "estimates" or other words of similar meaning. All statements that address expectations or projections about the future, including statements about Corteva's strategy for growth, product development, regulatory approval, market position, anticipated benefits of recent acquisitions, timing of anticipated benefits from restructuring actions, outcome of contingencies, such as litigation and environmental matters, expenditures, and financial results, as well as expected benefits from, the separation of Corteva from DuPont, are forward-looking statements.

Forward-looking statements are based on certain assumptions and expectations of future events which may not be accurate or realized. Forward-looking statements also involve risks and uncertainties, many of which are beyond Corteva's control. While the list of factors presented below is considered representative, no such list should be considered to be a complete statement of all potential risks and uncertainties. Unlisted factors may present significant additional obstacles to the realization of forward-looking statements. Consequences of material differences in results as compared with those anticipated in the forward-looking statements could include among other things, business disruption, operational problems, financial loss, legal liability to third parties and similar risks, any of which could have a material adverse effect on Corteva's business, results of operations and financial condition. Some of the important factors that could cause Corteva's actual results to differ materially from those projected in any such forward-looking statements include: (i) effect of competition and consolidation in Corteva's industry; (ii) failure to successfully develop and commercialize Corteva's pipeli (iii) failure to obtain or maintain the necessary regulatory approvals for some Corteva's products; (iv) failure to enforce Corteva's intellectual property rights or defend against intellectual property claims asserted by others; (v) effect of competition from manufacturers of generic products; (vi) impact of Corteva's dependence on third parties with respect to certain of its raw materials or licenses and commercialization; (viii) costs of complying with evolving regulatory requirements and the effect of actual or alleged violations of environmental laws or permit requirements; (viii) effect of the degree of public understanding and acceptance or perceived public acceptance of Corteva's biotechnology and other agricultural products; (ix) effect of changes in agricultural and related policies of governments and international organizations; (x) effect of disruptions to Corteva's supply chain, information technology or network systems; (xi) competitor's establishment of an intermediary platform for distribution of Corteva's products; (xii) effect of volatility in Corteva's input costs; (xiii) failure to raise capital through the capital markets or short-term borrowings on terms acceptable to Corteva; (xiv) failure of Corteva's customers to pay their debts to Corteva, including customer financing programs; (xv) failure to realize the anticipated benefits of the internal reorganizations taken by DowDuPont in connection with the spin-off of Corteva; (xvi) failure to benefit



News Release Q3 2019

from significant cost synergies and risks related to the indemnification obligations of legacy DuPont liabilities in connection with the separation of Corteva; (xvii) increases in pension and other post-employment benefit plan funding obligations; (xviii) effect of compliance with environmental laws and requirements and adverse judgments on litigation; (xix) risks related to Corteva's global operations; (xx) effect of climate change and unpredictable seasonal and weather factors; (xxi) effect of counterfeit products; (xxii) failure to effectively manage acquisitions, divestitures, alliances and other portfolio actions; and (xxiii) risks related to the discontinuation of LIBOR.

Additionally, there may be other risks and uncertainties that Corteva is unable to currently identify or that Corteva does not currently expect to have a material impact on its business. Where, in any forward-looking statement, an expectation or belief as to future results or events is expressed, such expectation or belief is based on the current plans and expectations of Corteva's management and expressed in good faith and believed to have a reasonable basis, but there can be no assurance that the expectation or belief will result or be achieved or accomplished. Corteva disclaims and does not undertake any obligation to update or revise any forward-looking statement, except as required by applicable law. A detailed discussion of some of the significant risks and uncertainties which may cause results and events to differ materially from such forward-looking statements is included in the "Risk Factors" section of Exhibit 99.1 of Amendment No. 4 to Corteva's Registration Statement on Form 10 and of Corteva's Quarterly Report on Form 10-Q for the period ended June 30, 2019, as modified by subsequent reports on Form 10-Q and Current Reports on Form 8-K.

Corteva Unaudited Pro Forma Financial Information

In order to provide the most meaningful comparison of results of operations, supplemental unaudited pro forma financial information for the first quarter of 2019 and prior has been included in this presentation. This presentation presents the pro forma results of Corteva, after giving effect to events that are (1) directly attributable to the merger of DuPont and Dow, debt retirement transactions related to paying off or retiring portions of Historical DuPont's existing debt liabilities, and the separation and distribution to DowDuPont stockholders of all the outstanding shares of Corteva common stock; (2) factually supportable and (3) with respect to the pro forma statements of income, expected to have a continuing impact on the consolidated results. Refer to Corteva's Form 10 registration statement filed on May 6, 2019, which can be found on the investors section of the Corteva website, for further details on the above transactions. The pro forma financial statements were prepared in accordance with Article 11 of Regulation S-X, and are presented for informational purposes only, and do not purport to represent what the results of operations would have been had the above actually occurred on the dates indicated, nor do they purport to project the results of operations for any future period or as of any future date.

Regulation G (Non-GAAP Financial Measures)

This earnings release includes information that does not conform to U.S. GAAP and are considered non-GAAP measures. These measures include organic sales, operating EBITDA, pro forma operating EBITDA margin, por forma operating EBITDA margin, operating earnings per share, pro forma operating earnings per share, base tax rate, and pro forma base tax rate. Management believes that these non-GAAP measures best reflect the ongoing performance of the Company during the periods presented and provide more relevant and meaningful information to investors as they provide insight with respect to ongoing operating results of the Company and a more useful comparison of year over year results. These non-GAAP measures supplement the Company's U.S. GAAP disclosures and should not be viewed as an alternative to U.S. GAAP measures of performance. Furthermore, such non-GAAP measures may not be consistent with similar measures provided or used by other companies. Reconciliations for these non-GAAP measures to U.S. GAAP are provided in the Selected Financial Information and Non-GAAP Measures starting on page 5 of the Financial Statement Schedules. For first quarter and prior year, these non-GAAP measures are being reconciled to a pro forma GAAP financial measure prepared and presented in accordance with Article 11 of Regulation S-X. See Article 11 Pro Forma Combined Statements of Operations starting on page 14 of the Financial Statement Schedules.

Corteva is not able to reconcile its forward-looking non-GAAP financial measures to their most comparable U.S. GAAP financial measures, as it is unable to predict with reasonable certainty items outside of the company's control, such as Significant items, without unreasonable effort. For Significant items reported in the periods presented, refer to page 8 of the Financial Statement Schedules.

Organic sales is defined as price and volume and excludes currency and portfolio impacts. Operating EBITDA is defined as earnings (i.e., income from continuing operations before income taxes) before interest, depreciation, amortization, non-operating benefits, net and foreign exchange gains (losses), excluding the impact of significant items (including goodwill impairment charges). Non-operating benefits, net consists of non-operating pension and other post-employment benefit (OPEB) credits, tax indemnification adjustments, environmental remediation and legal costs associated with legacy businesses and sites of Historical DuPont. Tax indemnification adjustments relate to changes in indemnification balances, as a result of the application of the terms of the Tax Matters Agreement, between Corteva and Dow and/or DuPont that are recorded by the company as pre-tax income or expense. Operating EBITDA margin is defined as Operating EBITDA as a percentage of net sales. Operating per armings per share are defined as "Earnings per common share from continuing operations - diluted" excluding the after-tax impact of significant items (including goodwill impairment charges), the after-tax impact of non-operating benefits, net, and the after-tax impact of amortization expense associated with intangible assets existing as of the Separation from DowDuPont. Although amortization of the Company's intangible assets is excluded from these non-GAAP measures, management believes it is important for investors to understand that such intangible assets contribute to revenue generation. Amortization of intangible assets that relate to past acquisitions will recur in future periods until such intangible assets have been fully amortized. Any future acquisitions may result in amortization of additional intangible assets. Base tax rate is defined as the effective tax rate excluding the impacts of foreign exchange gains (losses), non-operating benefits, net, amortization of intangibles as of the Separation from DowDuPont, and significant it

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1 Corteva, Inc. Consolidated Statements of Operations (Dollars in millions, except per share amounts)

	т	Three Months Ended September 30,					nths Endo nber 30,	ths Ended ber 30,	
		2019		2018	-	2019		2018	
Net sales	\$	1,911	\$	1,947	\$	10,863	\$	11,472	
Cost of goods sold		1,349		1,485		6,607		7,924	
Research and development expense		289		325		857		1,010	
Selling, general and administrative expenses		646		633		2,318		2,347	
Amortization of intangibles		100		88		314		284	
Restructuring and asset related charges - net		46		235		167		466	
Integration and separation costs		152		253		694		697	
Goodwill impairment charge		_		4,503		_		4,503	
Other income - net		59		7		90		118	
Loss on early extinguishment of debt		_		_		13		_	
Interest expense		19		82		112		251	
Loss from continuing operations before income taxes		(631)		(5,650)		(129)		(5,892)	
(Benefit from) provision for income taxes on continuing operations		(104)		(8)		99		(187)	
Loss from continuing operations after income taxes		(527)		(5,642)		(228)		(5,705)	
Income (loss) from discontinued operations after income taxes		22		526		(695)		1,200	
Net loss		(505)		(5,116)		(923)		(4,505)	
Net (loss) income attributable to noncontrolling interests		(11)		5		15		29	
Net loss attributable to Corteva	\$	(494)	\$	(5,121)	\$	(938)	\$	(4,534)	
Basic loss per share of common stock:									
Basic loss per share of common stock from continuing operations	\$	(0.69)	\$	(7.54)	\$	(0.32)	\$	(7.64)	
Basic earnings (loss) per share of common stock from discontinued operations		0.03		0.71		(0.93)		1.59	
Basic loss per share of common stock	\$	(0.66)	\$	(6.83)	\$	(1.25)	\$	(6.05)	
Diluted loss per share of common stock:									
Diluted loss per share of common stock from continuing operations	\$	(0.69)	\$	(7.54)	\$	(0.32)	\$	(7.64)	
Diluted earnings (loss) per share of common stock from discontinued operations		0.03	Ψ .	0.71	Ψ	(0.93)	•	1.59	
Diluted loss per share of common stock	\$	(0.66)	\$	(6.83)	\$	(1.25)	\$	(6.05)	
	<u></u>				_		_	` '	
Average number of shares outstanding used in earnings per share (EPS) calculation (in millions) ¹									
Basic		749.5		749.4		749.4		749.4	

Diluted 749.5 749.4 /49.4 /49.4 1. On June 1, 2019, DuPont de Nemours, Inc. ("DuPont") distributed 748,815,000 shares of Corteva, Inc. common stock to holders of its common stock. Basic and diluted (loss) earnings per common share for the three and nine months ended September 30, 2018 were calculated using the shares distributed on June 1, 2019 plus 582,000 of additional shares in which accelerated vesting conditions have been met.

	September 30, 2019		December 31, 2018		September 30, 2018		
Assets							
Current assets							
Cash and cash equivalents	\$ 1,9	80 \$	2,270	\$	1,657		
Marketable securities	1	17	5		142		
Accounts and notes receivable, net	6,5	74	5,260		6,547		
Inventories	4,4	03	5,310		4,898		
Other current assets	1,0	43	1,038		1,041		
Assets of discontinued operations - current		_	9,089		9,055		
Total current assets	14,1	17	22,972		23,340		
Investment in nonconsolidated affiliates		70	138		144		
Property, plant and equipment, net of accumulated depreciation September 30, 2019 - \$3,186, December 31, 2018 - \$2,796 and September 30, 2018- \$2,694)	4,5	03	4,544		4,384		
Goodwill	10,1	68	10,193		10,203		
Other intangible assets	11,6	67	12,055		12,138		
Deferred income taxes	2	70	304		366		
Other assets	2,4	40	1,932		1,888		
Assets of discontinued operations - noncurrent		_	56,545		57,185		
Total Assets	\$ 43,2	35 \$	108,683	\$	109,648		
Liabilities and Equity							
Current liabilities							
Short-term borrowings and finance lease obligations	\$ 3,6	04 \$	2,154	\$	4,371		
Accounts payable	3,0	14	3,798		3,642		
Income taxes payable	1	26	186		224		
Accrued and other current liabilities	2,2	49	4,005		2,117		
Liabilities of discontinued operations - current		_	3,167		2,888		
Total current liabilities	8,5	93	13,310		13,242		
Long-Term Debt	1	16	5,784		10,215		
Other Noncurrent Liabilities							
Deferred income tax liabilities	1,3	28	1,480		1,594		
Pension and other post employment benefits - noncurrent	5,4	05	5,677		5,267		
Other noncurrent obligations	2,1	32	1,795		1,799		
Liabilities of discontinued operations - noncurrent		_	5,484		5,532		
Total noncurrent liabilities	8,9	81	20,220		24,407		
Commitments and contingent liabilities							
Stockholders' equity							
Common stock, S0.01 par value; 1,666,666,667 shares authorized; issued at September 30, 2019 - 748,390,000		7	_		_		
Additional paid-in capital	28,0	72	_		_		
Divisional equity			78,020		73,767		
Accumulated deficit		97)					
Accumulated other comprehensive loss	(2,6		(3,360)		(2,271)		
Total Corteva stockholders' equity	25,6		74,660		71,496		
Noncontrolling interests	<u> </u>	46	493	_	503		
Total equity	25,2		75,153		71,999		
Total Liabilities and Equity	\$ 43.2		108,683	\$	109,648		

3 Corteva, Inc. Pro Forma Consolidated Statements of Operations¹ (Dollars in millions, except per share amounts)

	 Three Months Ended September 30,			 Nine Mo Septer	đ	
	2019 ²		2018	2019		2018
Net sales	\$ 1,911	\$	1,947	\$ 10,863	\$	11,472
Cost of goods sold	1,349		1,388	6,418		6,543
Research and development expense	289		324	857		1,008
Selling, general and administrative expenses	646		633	2,321		2,348
Amortization of intangibles	100		88	314		284
Restructuring and asset related charges - net	46		235	167		466
Integration and separation costs	152		134	582		384
Goodwill impairment charge	_		4,503	_		4,503
Other income - net	59		7	90		118
Loss on early extinguishment of debt	_		_	13		_
Interest expense	 19		13	67		51
(Loss) income from continuing operations before income taxes	(631)		(5,364)	214		(3,997)
(Benefit from) provision for income taxes on continuing operations	 (104)		(28)	146		194
(Loss) income from continuing operations after income taxes	(527)		(5,336)	68		(4,191)
Net (loss) income from continuing operations attributable to noncontrolling interests	 (11)		5	 10	_	23
Net (loss) income from continuing operations attributable to Corteva	\$ (516)	\$	(5,341)	\$ 58	\$	(4,214)
Basic (loss) earnings per share of common stock from continuing operations	\$ (0.69)	\$	(7.13)	\$ 0.08	\$	(5.62)
Diluted (loss) earnings per share of common stock from continuing operations	\$ (0.69)	\$	(7.13)	\$ 0.08	\$	(5.62)
Average number of shares outstanding used in earnings per share (EPS) calculation (in millions) ³						
Basic	749.5		749.4	749.4		749.4
Diluted	749.5		749.4	749.4		749.4

See Article 11 Pro Forma Combined Statements of Operations beginning on page 14.
 The three months ended September 30, 2019 are on an as reported basis.
 On June 1, 2019, DuPont distributed 748,815,000 shares of Corteva, Inc. common stock to holders of its common stock. Basic and diluted (loss) earnings per common share for the three and nine months ended September 30, 2018 were calculated using the shares distributed on June 1, 2019 plus 582,000 of additional shares in which accelerated vesting conditions have been met.

4 Corteva, Inc. Consolidated Segment Information (Dollars in millions)

		Three Months Ended September 30,					Nine Months Ended September 30,				
SEGMENT NET SALES - SEED		2019		2018		2019		2018			
Corn	\$	372	\$	344	\$	4,149	\$	4,289			
Soybean		168		54		1,297		1,449			
Other oilseeds		44		57		469		514			
Other		97		96		432		464			
Seed	\$	681	\$	551	\$	6,347	\$	6,716			
			nths Ended nber 30,			Nine Mor Septer	ths Ende	i			
SEGMENT NET SALES - CROP PROTECTION		2019		2018		2019		2018			
Herbicides	\$	584	\$	648	\$	2,399	\$	2,579			
Insecticides		322		334		1,158		1,111			
Fungicides		254		292		776		839			
Other		70		122		183		227			
Crop Protection	\$	1,230	\$	1,396	\$	4,516	\$	4,756			
	Three Months Ended Nine Months Ended September 30, September 30,						i				
GEOGRAPHIC NET SALES - SEED		2019		2018		2019		2018			
North America ¹	\$	226	\$	112	\$	4,238	\$	4,590			
EMEA ²		122		133		1,200		1,222			
Asia Pacific		62		52		273		272			
Latin America		271		254		636		632			
Rest of World ³		455	· ·	439		2,109		2,126			
Net Sales	\$	681	\$	551	\$	6,347	\$	6,716			
		Three Months Ended September 30,			Nine Months Ende September 30,			i			
GEOGRAPHIC NET SALES - CROP PROTECTION		2019		2018		2019		2018			
North America ¹	\$	397	\$	425	\$	1,562	\$	1,844			
EMEA ²		183		163		1,136		1,157			
Asia Pacific		159		187		674		653			
Latin America		491		621		1,144		1,102			
								_			
Rest of World ³		833		971		2,954		2,912			
Rest of World ³ Net Sales	\$	833 1,230	\$	971 1,396	\$	2,954 4,516	\$	2,912 4,756			

^{1.} Reflects U.S. & Canada

Reflects Europe, Middle East, and Africa
 Reflects EMEA, Latin America, and Asia Pacific

		Three Mo Septer					nths Ended nber 30,		
		2019		2018	2019		2018		
OPERATING EBITDA		As Reported		Pro Forma	 Pro Forma		Pro Forma		
Seed	\$	(295)	\$	(372)	\$ 1,066	\$	1,226		
Crop Protection		119		159	789		905		
Corporate Expenses		(31)		(38)	(92)		(109)		
Operating EBITDA (Non-GAAP)	\$	(207)	\$	(251)	\$ 1,763	\$	2.022		

		Three Mo Septe	nths En nber 30,		Nine Months Ended September 30,				
		2019		2018		2019		2018	
RECONCILIATION OF INCOME FROM CONTINUING OPERATIONS AFTER INCOME TAXES TO OPERATING EBITDA	As	Reported		Pro Forma		Pro Forma		Pro Forma	
(Loss) income from continuing operations after income taxes (GAAP)	\$	(527)	\$	(5,336)	\$	68	\$	(4,191)	
(Benefit from) provision for income taxes on continuing operations		(104)		(28)		146		194	
(Loss) income from continuing operations before income taxes (GAAP)		(631)		(5,364)		214		(3,997)	
Depreciation and amortization		226		215		711		667	
Interest income		(13)		(12)		(46)		(63)	
Interest expense		19		13		67		51	
Exchange (gains) losses - net		(22)		74		37		140	
Non-operating benefits - net ¹		(32)		(49)		(106)		(155)	
Goodwill impairment charge		_		4,503		_		4,503	
Significant items charge		246		369		886		876	
Operating EBITDA (Non-GAAP)		(207)		(251)		1,763		2,022	

^{1.} Non-operating benefits—net consists of non-operating pension and other post-employment benefit (OPEB) (benefit) costs, tax indemnification adjustments, environmental remediation and legal costs associated with legacy EID businesses and sites. Tax indemnification adjustments relate to changes in indemnification balances, as a result of the application of the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the terms of the Tax Matters Agreement, between Correva and Dow and/or DuPont that are recorded by the

PRICE - VOLUME - CURRENCY ANALYSIS

REGION		

ALL GIOTA													
	-		Q3 2019 vs. Q3 2	2018		Percent Change Due To:							
	-	Net Sales Change	(GAAP)	Organic Change 1 (Non-GAAP)	Local Price &			Portfolio /				
	-	\$	%	\$	%	Product Mix	Volume	Currency	Other				
North America	\$	86	16 % \$	86	16 %	(15)%	31 %	-%	-%				
EMEA		9	3 %	22	8 %	1 %	7 %	(5)%	%				
Asia Pacific		(18)	(8)%	(14)	(6)%	(4)%	(2)%	(2)%	%				
Latin America		(113)	(13)%	(101)	(11)%	4 %	(15)%	(2)%	%				
Rest of World		(122)	(9)%	(93)	(7)%	2 %	(9)%	(2)%	%				
Total	\$	(36)	(2)% \$	(7)	-%	(3)%	3 %	(2)%	-%				

SEED

			Q3 2019 vs. Q3 2	2018		Percent Change Due To:							
	<u>-</u>	Net Sales Change	(GAAP)	Organic Change 1 (Non-GAAP)	Local Price &		Portfolio /					
		\$	%	\$	%	Product Mix	Volume	Currency	Other				
North America	\$	114	102 % \$	114	102 %	(63)%	165 %	-%	%				
EMEA		(11)	(8)%	(5)	(3)%	2 %	(5)%	(5)%	%				
Asia Pacific		10	19 %	12	23 %	5 %	18 %	(4)%	%				
Latin America		17	7 %	21	9 %	14 %	(5)%	(2)%	%				
Rest of World		16	4 %	28	7 %	10 %	(3)%	(3)%	%				
Total	\$	130	24 % \$	142	26 %	(5)%	31 %	(2)%	-%				

CROP PROTECTION

Q3 2019 vs. Q3 2018	Percent Change Due To:

	Net Sales Change (GAAP)	Organic Change ¹ (Non-GAAP)		Local Price &	Local Price &			
	 \$	%	\$	%	Product Mix	Volume	Currency	Other	
North America	\$ (28)	(7)% \$	(28)	(7)%	(3)%	(4)%	-%	—%	
EMEA	20	12 %	27	16 %	%	16 %	(4)%	%	
Asia Pacific	(28)	(15)%	(26)	(14)%	(6)%	(8)%	(1)%	%	
Latin America	(130)	(21)%	(122)	(20)%	(1)%	(19)%	(1)%	%	
Rest of World	(138)	(14)%	(121)	(12)%	(1)%	(11)%	(2)%	%	
Total	\$ (166)	(12)% \$	(149)	(11)%	(2)%	(9)%	(1)%	-%	

PRICE - VOLUME - CURRENCY ANALYSIS

REGION

	N	ine Months 2019 vs. Nine	Months 2018		Percent Change Due To:								
	 Net Sales Change (GAAP)	Organic Change 1 (Non-GAAP)	Local Price &			Portfolio /					
	\$	%	\$	%	Product Mix	Volume	Currency	Other					
North America	\$ (634)	(10)% \$	(606)	(10)%	(3)%	(7)%	—%	—%					
EMEA	(43)	(2)%	164	7 %	1 %	6 %	(9)%	%					
Asia Pacific	22	2 %	66	7 %	4 %	3 %	(5)%	%					
Latin America	46	3 %	114	7 %	4 %	3 %	(4)%	%					
Rest of World	25	-%	344	6 %	2 %	4 %	(6)%	%					
Total	\$ (609)	(5)% \$	(262)	(2)%	-%	(2)%	(3)%	%					

SEED

	 N	line Months 2019 vs. Nine	Months 2018		Percent Change Due To:								
	 Net Sales Change (GAAP)	Organic Change 1 (1	Non-GAAP)	Local Price &		Portfolio /						
	 \$	%	\$	%	Product Mix	Volume	Currency	Other					
North America	\$ (352)	(8)% \$	(338)	(8)%	(4)%	(4)%	-%	—%					
EMEA	(22)	(2)%	93	7 %	1 %	6 %	(9)%	%					
Asia Pacific	1	—%	18	6 %	2 %	4 %	(6)%	%					
Latin America	4	1 %	29	5 %	6 %	(1)%	(4)%	%					
Rest of World	 (17)	(1)%	140	6 %	3 %	3 %	(7)%	—%					
Total	\$ (369)	(5)% \$	(198)	(3)%	(1)%	(2)%	(2)%	%					

CROP PROTECTION

		1	Nine Months 2019 vs. Nine	e Months 2018		Percent Change Due To:							
		Net Sales Change ((GAAP)	Organic Change 1 (1	Non-GAAP)	Local Price &			Portfolio /				
		\$	%	\$	%	Product Mix	Volume	Currency	Other				
North America	\$	(282)	(15)% \$	(268)	(15)%	(2)%	(13)%	—%	—%				
EMEA		(21)	(2)%	71	6 %	1 %	5 %	(8)%	%				
Asia Pacific		21	3 %	48	7 %	4 %	3 %	(4)%	—%				
Latin America		42	4 %	85	8 %	2 %	6 %	(4)%	%				
Rest of World	·	42	1 %	204	7 %	2 %	5 %	(6)%	—%				
Total	\$	(240)	(5)% \$	(64)	(1)%	1 %	(2)%	(4)%	%				

^{1.} Organic sales is defined as price and volume and excludes currency and portfolio impacts.

8 Corteva, Inc. Significant Items (Dollars in millions, except per share amounts)

SIGNIFICANT ITEMS BY SEGMENT (PRE-TAX)

			nths Ended iber 30,	I	 Nine Months Ended September 30,				
		2019		2018	 2019		2018		
	As Reported			Pro Forma	 Pro Forma	Pro Forma			
Seed	\$	(62)	\$	(190)	\$ (214)	\$	(249)		
Crop Protection		1		(30)	(24)		(42)		
Corporate		(185)		(149)	(648)		(585)		
Total significant items before income taxes	\$	(246)	\$	(369)	\$ (886)	\$	(876)		

SIGNIFICANT ITEMS - PRE-TAX, AFTER-TAX AND EPS IMPACTS

	Pre-tax				After-tax9				(\$ Per Share) ¹⁰			
		2019		2018		2019		2018	2019		2018	
1st Quarter		Pro Forma		Pro Forma		Pro Forma	Pro Forma		Pro Forma		Pro Forma	
Integration costs 1	\$	(100)	\$	(124)	\$	(16)	\$	(93)	\$	(0.02)	\$	(0.12)
Restructuring and asset related charges, net 2		(61)		(130)		(53)		(100)		(0.07)		(0.13)
Loss on divestiture ³		(24)		_		(24)		_		(0.03)		_
Income tax items ⁴		_		(50)		_		(102)		_		(0.14)
1st Quarter - Total	\$	(185)	\$	(304)	\$	(93)	\$	(295)	\$	(0.12)	\$	(0.39)
						•						
2nd Quarter	As	Reported		Pro Forma	As	s Reported	Pi	o Forma	Α	s Reported		Pro Forma
Integration and separation costs 1	\$	(330)	\$	(126)	\$	(436)	\$	(97)	\$	(0.58)	\$	(0.13)
Restructuring and asset related charges, net 2		(60)		(101)		(48)		(81)		(0.06)		(0.11)
Gain on sale of assets 5		_		24		_		19		_		0.03
Amortization of inventory step up ⁶		(52)		_		(41)		_		(0.06)		_
Loss on early extinguishment of debt 7		(13)		_		(10)		_		(0.01)		_
Income tax items ⁴		_				_		(7)		_		(0.01)
2nd Quarter - Total	\$	(455)	\$	(203)	\$	(535)	\$	(166)	\$	(0.71)	\$	(0.22)

3rd Quarter	As	Reported	P	ro Forma	As	Reported	Pr	o Forma	As	Reported	Pi	ro Forma
Integration and separation costs 1	\$	(152)	\$	(134)	\$	(119)	\$	(162)	\$	(0.16)	\$	(0.22)
Restructuring and asset related charges, net 2		(46)		(235)		(34)		(192)		(0.04)		(0.26)
Amortization of inventory step up ⁶		(15)		_		(15)		_		(0.02)		_
Argentina currency devaluation 8		(33)		_		(38)		_		(0.05)		_
Income tax items ⁴		_		_		38		(2)		0.05		_
3rd Quarter - Total	\$	(246)	\$	(369)	\$	(168)	\$	(356)	\$	(0.22)	\$	(0.48)
			-		-						-	
Year-to-date Total 10	\$	(886)	\$	(876)	\$	(796)	\$	(817)	\$	(1.06)	\$	(1.09)

^{1.} Integration and separation costs is included in "Integration and separation costs" on the Consolidated Statement of Operations. Beginning in Q2 2019, this includes both integration and separation costs. Included in the after-tax charges are net tax charges of \$(32) million and \$(114) million related to U.S. state blended tax rate changes associated with the Business Separations for the first and second quarter 2019, respectively. Also, included in the after-tax charges are a net tax charge of \$(96) million and a net tax benefit of \$13 million related to application of the U.S. tax reform's foreign tax provisions for the second and third quarter 2019, respectively, and a tax benefit of \$102 million related to an internal legal entity restructuring associated with the Business Separations for the second quarter 2019.

9 Corteva, Inc. Significant Items (Dollars in millions, except per share amounts)

2. Third quarter, second quarter, and first quarter 2019 included restructuring and asset related charges of \$(46) million, \$(60) million, and \$(61) million, respectively. The charge for the third quarter included a \$(54) million non-cash asset impairment related to certain intangible assets that primarily relate to heritage Dow AgroSciences intangibles previously acquired from Cooperativa Central de Pesquisa Agricola's ("Coodetec"), classified as developed technology, other intangible assets and in-process research and development ("IPR&D"), partially offset by a benefit of \$8 million associated with the DowDuPont Cost Synergy Program. The charge for the first and second quarter is primarily related to the DowDuPont Cost Synergy Program.

Third quarter, second quarter, and first quarter 2018 included restructuring and asset related charges of \$(235) million, \$(101) million and \$(130) million, respectively. The charges for the first and second quarter primarily related to the DowDuPont Cost Synergy Program. The charges for the third quarter included a \$(109) million charge related to the DowDuPont Cost Synergy Program, an \$(85) million non-cash asset impairment related to certain IPR&D intangibles, and a \$(41) million other than temporary non-cash impairment related to an investment in nonconsolidated affiliates in China.

- 3. First quarter 2019 included a loss of \$(24) million included in other income net related to Historical Dow's sale of a joint venture related to synergy actions.
- 4. First quarter 2018 includes a \$(50) million pre-tax foreign exchange loss related to adjustments to foreign currency exchange contracts as a result of U.S. tax reform and a \$(64) million after tax charge related to effects of U.S. tax reform.

Second quarter 2018 relates to effects of U.S. tax reform.

Third quarter 2018 includes an after tax benefit related to the impacts of a tax valuation allowance recorded against the net deferred tax asset position of a Brazilian legal entity (\$75 million expense), a tax charge related to an internal legal entity restructuring associated with the Business Separations (\$25 million expense), and U.S. Tax Reform (\$16 million expense), which were almost entirely offset by the impact of the company's discretionary pension contribution in 2018 which was deducted on a 2017 tax return (\$114 million benefit).

Third quarter 2019 includes an after tax benefit related to Swiss Tax Reform.

- 5. Second quarter 2018 includes a gain of \$24 million included in other income net related to an asset sale.
- 6. Third quarter and second quarter 2019 include amortization of inventory step up of \$(15) million and \$(52) million, respectively, included in cost of goods sold related to the amortization of the inventory step-up in connection with the Merger.
- Second quarter 2019 includes a loss on the early extinguishment of debt related to the difference between the redemption price and the par value of the Make Whole Notes and Term Loan Facility, partially offset by the write-off of unamortized step-up related to the fair value step-up of EID's debt.
- 8. Third quarter 2019 includes a \$(33) million loss included in other income net associated with remeasuring the company's Argentine Peso net monetary assets, resulting from an unexpected August primary election result in Argentina. Throughout the three months ended September 30, 2019, the Argentine Peso dropped approximately a third of its value against the U.S. dollar and in September of 2019, the country's central bank announced new restrictions on foreign currency transactions. The after tax charge of \$(38) million includes a tax valuation allowance recorded against the net deferred tax asset position of an Argentine legal entity.
- 9. Unless specifically addressed in notes above, the income tax effect on significant items was calculated based upon the enacted tax laws and statutory income tax rates applicable in the tax jurisdiction(s) of the underlying non-GAAP adjustment.
- 10. Earnings per share for the year may not equal the sum of quarterly earnings per share due to rounding and the changes in average share calculations.

Three Months Ended

Operating (Loss) Earnings Per Share (Non-GAAP)

Operating earnings (loss) per share is defined as earnings per share from continuing operations – diluted, excluding non-operating benefits - net, amortization of intangibles (existing as of Separation), significant items, and goodwill impairment charges.

		Septen	ıber 30,	
	 2019	2018 ²	2019	2018 ²
	 \$	\$	EPS (diluted)	EPS (diluted)
Net loss from continuing operations attributable to Corteva (GAAP)	\$ (516)	\$ (5,341)	(0.69)	(7.13)
Less: Non-operating benefits - net, after tax ¹	23	38	0.03	0.05
Less: Amortization of intangibles (existing as of Separation), after tax	(80)	(71)	(0.11)	(0.09)
Less: Goodwill impairment charge, after tax	_	(4,503)	_	(6.01)
Less: Significant items charge, after tax	(168)	(356)	(0.22)	(0.48)
Operating Loss (Non-GAAP)	\$ (291)	\$ (449)	\$ (0.39)	\$ (0.60)
		Nine Mon Septem	ths Ended nber 30,	
	 2019 ²	2018 ²	2019 ²	2018 ²
	 \$	\$	EPS (diluted)	EPS (diluted)
Net income (loss) from continuing operations attributable to Corteva (GAAP)	 58	(4,214)	0.08	(5.62)
Less: Non-operating benefits - net, after tax $^{\rm 1}$	84	121	0.11	0.16
Less: Amortization of intangibles (existing as of Separation), after tax	(250)	(227)	(0.33)	(0.30)
Less: Goodwill impairment charge, after tax	_	(4,503)	_	(6.01)
Less: Significant items charge, after tax	 (796)	(817)	(1.06)	(1.09)
Operating Earnings (Non-GAAP)	\$ 1,020	\$ 1,212	\$ 1.36	\$ 1.62

peraturg Earnings (Non-GAAP)

S
1,020

S
1,020

S
1,212

S
1,326

S
1,326

S
1,62

Non-operating benefits—net consists of non-operating pension and other post-employment benefit (OPEB) (benefit) costs, tax indemnification adjustments, and environmental remediation and legal costs associated with legacy EID businesses and sites. Tax indemnification adjustments relate to changes in indemnification balances, as a result of the application of the terms of the Tax Matters Agreement, between Corteva and Dow and/or DuPont that are recorded by the company as pre-tax income or expense.

2. Periods are presented on a Pro Forma Basis

11 Corteva, Inc. Operating EBITDA to Operating Earnings Per Share (Dollars in millions, except per share amounts)

Operating EBITDA to Operating Earnings Per Share

	Three Months Ended September 30,			Nine Months Ended September 30,			
	 2019		2018	2019	2018		
	 As Reported		Pro Forma	Pro Forma	Pro Forma		
Operating EBITDA (Non-GAAP) ¹	\$ (207)	\$	(251)	1,763	2,022		
Depreciation	(126)		(127)	(397)	(383)		
Interest Income	13		12	46	63		
Interest Expense	(19)		(13)	(67)	(51)		
Benefit from (provision for) income taxes on operating earnings, excluding exchange losses (Non-GAAP)	40		9	(265)	(290)		
Base income tax rate from continuing operations (Non-GAAP) ¹	11.8%		2.4%	19.7%	17.6%		
Exchange losses - net, after tax	(3)		(74)	(50)	(126)		
Net loss (income) attributable to non-controlling interests	11		(5)	(10)	(23)		
Operating (Loss) Earnings (Non-GAAP) ¹	\$ (291)	\$	(449) \$	1,020	\$ 1,212		
Diluted Shares (in millions)	749.5		749.4	749.4	749.4		
Operating (Loss) Earnings Per Share (Non-GAAP) ¹	\$ (0.39)	\$	(0.60) \$	1.36	\$ 1.62		

Refer to pages 5, 10, and 12 for Non-GAAP reconciliations.

12 Corteva, Inc. Reconciliation of Non-GAAP Measures (Dollars in millions)

Reconciliation of Base Income Tax Rate to Effective Income Tax Rate

Base income tax rate is defined as the effective income tax rate less the effect of exchange gains (losses), significant items, goodwill impairment charges, amortization of intangibles (existing as of Separation), and non-operating benefits - net.

	Three Months Ended September 30,			Nine Months Septembe				
	-	2019		2018		2019		2018
		As Reported		Pro Forma		Pro Forma		Pro Forma
(Loss) income from continuing operations before income taxes (GAAP)	\$	(631)	\$	(5,364)	\$	214	\$	(3,997)
Add: Significant items - charge ¹		246		369		886		876
Goodwill impairment charge		_		4,503		_		4,503
Non-operating benefits - net		(32)		(49)		(106)		(155)
Amortization of intangibles (existing as of Separation)		100		88		314		284
Less: Exchange gains (losses), net ²		22		(74)		(37)		(140)
(Loss) income from continuing operations before income taxes, significant items, goodwill impairment charges, non-operating benefits - net, amortization of intangibles (existing as of Separation), and exchange losses, net (Non-GAAP)	\$	(339)	\$	(379)	\$	1,345	\$	1,651
(Benefit from) provision for income taxes on continuing operations (GAAP)	\$	(104)	\$	(28)	\$	146	\$	194
Add: Tax benefits on significant items charge		78		13		90		59
Tax expenses on goodwill impairment charge		_		_		_		_
Tax expenses on non-operating benefits - net		(9)		(11)		(22)		(34)
Tax benefits on amortization of intangibles (existing as of Separation)		20		17		64		57
Tax (expenses) benefits on exchange gains (losses), net		(25)				(13)		14
(Benefit from) provision for income taxes on operating earnings, excluding exchange gains (losses), net (Non-GAAP)	\$	(40)	\$	(9)	\$	265	\$	290
Effective income tax rate (GAAP)		16.5 %		0.5%		68.2 %		(4.9)%
Significant items, goodwill impairment charge, non-operating benefits, and amortization of intangibles (existing as of Separation) effect		(11.8)%		1.5%		(46.9)%		23.2 %
Tax rate from continuing operations before significant items, goodwill impairment charge, non-operating benefits - net, and amortization of intangibles (existing as of Separation)		4.7 %		2.0%		21.3 %		18.3 %
Exchange gains (losses), net effect		7.1 %		0.4%		(1.6)%		(0.7)%
Base income tax rate from continuing operations (Non-GAAP)		11.8 %		2.4%		19.7 %		17.6 %

 $^{1. \} See \ Significant \ Items \ table \ for \ further \ detail.$

^{2.} Pre-tax exchange gains (losses), net for the three and nine months ended September 30, 2019, on an operating earnings basis (Non-GAAP), exclude a \$(33) million exchange loss associated with the devaluation of the Argentine peso. Pre-tax exchange loss, net for the nine months ended September 30, 2018, on an operating earnings basis (Non-GAAP), excludes a \$(50) million exchange loss related to adjustments to foreign currency exchange contracts as a result of U.S. tax reform.

13 Corteva, Inc. (Dollars in millions, except per share amount

Exchange Caine/Losse

The company routinely uses forward exchange contracts to offset its net exposures, by currency, related to the foreign currency denominated monetary assets and liabilities of its operations. The objective of this program is to maintain an approximately balanced position in foreign currencies in order to minimize, on an after-tax basis, the effects of exchange rate changes. The net pre-tax exchange gains and losses are recorded in other income - net and the related tax impact is recorded in provision for (benefit from) income taxes on continuing operations in the Consolidated Statements of Operations.

		Three Mor Septen	nths Ende nber 30,	ed	Nine Mor Septer	nths Ended mber 30,	
		2019		2018	 2019		2018
Subsidiary Monetary Position Loss	·						
Pre-tax exchange losses	\$	(33)	\$	(105)	\$ (26)	\$	(217)
Local tax (expenses) benefits		(12)		7	(15)		32
Net after-tax impact from subsidiary exchange losses	\$	(45)	\$	(98)	\$ (41)	\$	(185)
Hedging Program Gain (Loss)				_			_
Pre-tax exchange gains (losses)	\$	55	\$	31	\$ (11)	\$	77
Tax (expenses) benefits		(13)		(7)	2		(18)
Net after-tax impact from hedging program exchange gains (losses)	\$	42	\$	24	\$ (9)	\$	59
Total Exchange (Loss) Gain				_			_
Pre-tax exchange gains (losses) 1	\$	22	\$	(74)	\$ (37)	\$	(140)
Tax (expenses) benefits		(25)		_	(13)		14
Net after-tax exchange losses	\$	(3)	\$	(74)	\$ (50)	\$	(126)

As shown above, the "Total Exchange (Loss) Gain" is the sum of the "Subsidiary Monetary Position Loss" and the "Hedging Program Gain (Loss)."

^{1.} Pre-tax exchange gains (losses), net for the three and nine months ended September 30, 2019, on an operating earnings basis (Non-GAAP), exclude a \$(33) million exchange loss associated with the devaluation of the Argentine peso. Pre-tax exchange loss, net for the nine months ended September 30, 2018, on an operating earnings basis (Non-GAAP), excludes a \$(50) million exchange loss related to adjustments to foreign currency exchange contracts as a result of U.S. tax reform.

14 Corteva, Inc. Article 11 Pro Forma Combined Statement of Operations (Dollars in millions, except per share amounts)

Three Months Ended September 30, 2018

				Adjustments				
	As Re	ported Corteva	Merger ¹	Debt Retirement ²	Sepa	rations Related ³	Pro F	orma Corteva
Net sales	\$	1,947	\$ _	\$ <u> </u>	\$	_	\$	1,947
Cost of goods sold		1,485	(109)	_		12		1,388
Research and development expense		325	_	_		(1)		324
Selling, general and administrative expenses		633	_	_		_		633
Amortization of intangibles		88	_	_		_		88
Restructuring and asset related charges - net		235	_	_		_		235
Integration and separation costs		253	_	_		(119)		134
Goodwill impairment charge		4,503	_	_		_		4,503
Other income - net		7	_	_		_		7
Interest expense		82	_	(69)		_		13
(Loss) income from continuing operations before income taxes		(5,650)	109	69		108		(5,364)
(Benefit from) provision for income taxes on continuing operations		(8)	24	15		(59)		(28)
(Loss) income from continuing operations after income taxes		(5,642)	85	54		167		(5,336)
Net income from continuing operations attributable to noncontrolling interests		5	 					5
Net loss from continuing operations attributable to Corteva	\$	(5,647)	\$ 85	\$ 54	s	167	\$	(5,341)
Basic loss per share of common stock from continuing operations	\$	(7.54)					\$	(7.13)
Diluted loss per share of common stock from continuing operations	\$	(7.54)					\$	(7.13)
Average number of shares outstanding used in earnings per share (EPS) calculation (in millions):								
Basic		749.4						749.4
Diluted		7/9 /						7/9 /

- Related to the amortization of EID's agriculture business' inventory step-up recognized in connection with the Merger, as the incremental amortization is directly attributable to the Merger and will not have a continuing impact.

 Represents removal of interest expense related to the debt redemptions/repayments.

 Adjustments directly attributable to the separations and distributions of Corteva Inc. includes the following: elimination of the Telone balances that will not transfer to Corteva as a result of the distribution agreement; elimination of one-time transaction costs directly attributable to the distribution; elimination of the impact of certain manufacturing, leasing and supply agreements entered into in connection with the separation; and the related tax impacts.

15 13 Corteva, Inc. Article 11 Pro Forma Combined Statement of Operations (Dollars in millions, except per share amounts)

Nine Months Ended September 30, 2019

				Adjustments			
	As Rep	oorted Corteva	Merger ¹	Debt Retirement ²	Separations Related ³	Pro	Forma Corteva
Net sales	\$	10,863	\$ _	<u> </u>	s —	\$	10,863
Cost of goods sold		6,607	(205)	_	16		6,418
Research and development expense		857	_	_	_		857
Selling, general and administrative expenses		2,318	_	_	3		2,321
Amortization of intangibles		314	_	_	_		314
Restructuring and asset related charges - net		167	_	_	_		167
Integration and separation costs		694	_	_	(112)		582
Other income - net		90	_	_	_		90
Loss on early extinguishment of debt		13	_	_	_		13
Interest expense		112		(45)			67
(Loss) income from continuing operations before income taxes		(129)	 205	45	93		214
Provision for income taxes on continuing operations		99	36	10	1		146
(Loss) income from continuing operations after income taxes		(228)	 169	35	92		68
Net income from continuing operations attributable to noncontrolling interests		10	 				10
Net (loss) income from continuing operations attributable to Corteva	\$	(238)	\$ 169	\$ 35	\$ 92	\$	58
Basic (loss) earnings per share of common stock from continuing operations	\$	(0.32)				\$	0.08
Diluted (loss) earnings per share of common stock from continuing operations	\$	(0.32)				\$	0.08
Average number of shares outstanding used in earnings per share (EPS) calculation (in million	s):						
Basic		749.4					749.4
Diluted		749.4					749.4

- 1. Related to the amortization of EID's agriculture business' inventory step-up recognized in connection with the Merger, as the incremental amortization is directly attributable to the Merger and will not have a continuing impact.

 2. Represents removal of interest expense related to the debt redemptions/repayments.

 3. Adjustments directly attributable to the separations and distributions of Corteva Inc. includes the following: elimination of the Telone balances that will not transfer to Corteva as a result of the distribution agreement; elimination of one-time transaction costs directly attributable to the distribution; elimination of the impact of certain manufacturing, leasing and supply agreements entered into in connection with the separation; and the related tax impacts.

16 10 Corteva, Inc. Article 11 Pro Forma Combined Statement of Operations (Dollars in millions, except per share amounts)

Nine Months Ended September 30, 2018

				Adjustments			
As Re	eported Corteva		Merger ¹	Debt Retirement ²	Separations Related ³	_	Pro Forma Corteva
\$	11,472	\$	_	<u> </u>	s –	- \$	11,472
	7,924		(1,424)	_	43	}	6,543
	1,010		_	_	(2	<u>'</u>)	1,008
	2,347		_	_	1		2,348
	284		_	_	=	-	284
	466		_	_	-	-	466
	697		_	_	(313	3)	384
	4,503		_	_	=	-	4,503
	118		_	_	=	-	118
	251			(200)	_	-	51
	(5,892)		1,424	200	271		(3,997)
	(187)		264	46	7:		194
	(5,705)		1,160	154	200)	(4,191)
	23		_	_	_		23
\$	(5,728)	\$	1,160	\$ 154	\$ 200	\$	(4,214)
\$	(7.64)					\$	(5.62)
\$	(7.64)					\$	(5.62)
	749.4						749.4
							749.4
	\$ \$ \$ \$ \$	7,924 1,010 2,347 284 466 697 4,503 118 251 (5,892) (187) (5,705) 23 \$ (5,728)	\$ 11,472 \$ 7,924 1,010 2,347 284 466 697 4,503 118 251 (5,892) (187) (5,705) 23 \$ (5,728) \$ \$ \$ (7,64) \$ \$ (7,64)	\$ 11,472 \$ — 7,924 (1,424) 1,010 — 2,347 — 284 — 466 — 697 — 4,503 — 118 — 251 — (5,892) 1,424 (187) 264 (5,705) 1,160 23 — \$ (5,728) \$ 1,160 \$ (7.64)	As Reported Corteva Merger¹ Debt Retirement² \$ 11,472 \$ — \$ — 7,924 (1,424) — 1,010 — — 2,347 — — 284 — — 466 — — 697 — — 4,503 — — 118 — — 251 — (200) (5,892) 1,424 200 (187) 264 46 (5,705) 1,160 154 23 — — \$ (5,728) \$ 1,160 \$ 154 \$ (7,64) \$ (7,64)	New Normal Cortexa Merger Debt Retirement Separations Related Separations Separations	Nerger1 Debt Retirement2 Separations Related3

- 1. Related to the amortization of EID's agriculture business' inventory step-up recognized in connection with the Merger, as the incremental amortization is directly attributable to the Merger and will not have a continuing impact.

 2. Represents removal of interest expense related to the debt redemptions/repayments.

 3. Adjustments directly attributable to the separations and distributions of Corteva Inc. includes the following: elimination of the Telone balances that will not transfer to Corteva as a result of the distribution agreement; elimination of one-time transaction costs directly attributable to the distribution; elimination of the impact of certain manufacturing, leasing and supply agreements entered into in connection with the separation; and the related tax impacts.



Safe Harbor Regarding Forward-Looking Statements

Forward-Looking Statements

This presentation contains forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and Section 27A of the Securities Act of 1933, as amended, which are intended to be covered by the safe harbor provisions for forward-looking statements contained in the Private Securities Litigation Reform Act of 1995, and may be identified by the use of words like "plans," "expects," "will," "anticipates," "believes," "intends," "projects," "estimates" or other words of similar meaning. All statements that address expectations or projections about the future, including statements about Corteva's strategy for growth, product development, regulatory approval, market position, anticipated benefits of recent acquisitions, timing of anticipated benefits from the separation of Corteva from DuPont, are forward-looking statements.

Forward-looking statements are based on certain assumptions and expectations of future events which may not be accurate or realized. Forward-looking statements also involve risks and uncertaint many of which are beyond Corteva's control. While the list of factors presented below is considered representative, no such list should be considered to be a complete statement of all potential risks uncertainties. Unlisted factors may present significant additional obstacles to the realization of forward-looking statements. Consequences of material differences in results as compared with those anticipated in the forward-looking statements could include, among other things, business disruption, operational problems, financial loss, legal liability to third parties and similar risks, any of which could be a support of the country of the have a material adverse effect on Corteva's business, results of operations and financial condition. Some of the important factors that could cause Corteva's actual results to differ materially from the projected in any such forward-looking statements include: (i) effect of competition and consolidation in Corteva's industry; (ii) failure to successfully develop and commercialize Corteva's pipeline; (iii) failure to obtain or maintain the necessary regulatory approvals for some Corteva's products; (iv) failure to enforce Corteva's intellectual property rights or defend against intellectual property claims asserted by others; (v) effect of competition from manufacturers of generic products; (vi) impact of Corteva's dependence on third parties with respect to certain of its raw materials or licenses and commercialization; (vii) costs of complying with evolving regulatory requirements and the effect of actual or alleged violations of environmental laws or permit requirements; (viii) effect of the degree public understanding and acceptance or perceived public acceptance of Corteva's biotechnology and other agricultural products; (ix) effect of changes in agricultural and related policies of governments and international organizations; (x) effect of disruptions to Corteva's supply chain, information technology or network systems; (xi) competitor's establishment of an intermediary platform for distributi Corteva's products; (xii) effect of volatility in Corteva's input costs; (xiii) failure to raise capital through the capital markets or short-term borrowings on terms acceptable to Corteva; (xiv) failure of Corteva's customers to pay their debts to Corteva, including customer financing programs; (xv) failure to realize the anticipated benefits of the internal reorganizations taken by DowDuPont in connei with the spin-off of Corteva; (xvi) failure to benefit from significant cost synergies and risks related to the indemnification obligations of legacy DuPont liabilities in connection with the separation of Corteva; (xviii) increases in pension and other post-employment benefit plan funding obligations; (xviii) effect of compliance with environmental laws and requirements and adverse judgments on litigi (xix) risks related to Corteva's global operations; (xx) effect of climate change and unpredictable seasonal and weather factors; (xxi) effect of counterfeit products; (xxii) failure to effectively manage acquisitions, divestitures, alliances and other portfolio actions; and (xxiii) risks related to the discontinuation of LIBOR.

Additionally, there may be other risks and uncertainties that Corteva is unable to currently identify or that Corteva does not currently expect to have a material impact on its business. Where, in any forward-looking statement, an expectation or belief as to future results or events is expressed, such expectation or belief is based on the current plans and expectations of Corteva's management an expressed in good faith and believed to have a reasonable basis, but there can be no assurance that the expectation or belief will result or be achieved or accomplished. Corteva disclaims and does undertake any obligation to update or revise any forward-looking statement, except as required by applicable law. A detailed discussion of some of the significant risks and uncertainties which may c results and events to differ materially from such forward-looking statements is included in the "Risk Factors" section of Exhibit 99.1 of Amendment No. 4 to Corteva's Registration Statement on Form and Corteva's Quarterly Report on Form 10-Q for the period ended June 30, 2019, as modified by subsequent reports on Form 10-Q and Current Reports on Form 8-K.



A Reminder About Non-GAAP Financial Measures and Pro Forma Financial Information

Corteva Unaudited Pro Forma Financial Information

In order to provide the most meaningful comparison of results of operations, supplemental unaudited pro forma financial information for the first quarter of 2019 and prior has been included in this pre This presentation presents the pro forma results of Corteva, after giving effect to events that are (1) directly attributable to the merger of DuPont and Dow, debt retirement transactions related to payir retiring portions of Historical DuPont's existing debt liabilities, and the separation and distribution to DowDuPont stockholders of all the outstanding shares of Corteva common stock; (2) factually sup and (3) with respect to the pro forma statements of income, expected to have a continuing impact on the consolidated results. Refer to Corteva's Form 10 registration statement filed on May 6, 2019, can be found on the investors section of the Corteva website, for further details on the above transactions. The pro forma financial statements were prepared in accordance with Article 11 of Regulation and are presented for informational purposes only, and do not purport to represent what the results of operations would have been had the above actually occurred on the dates indicated, nor do they to project the results of operations for any future period or as of any future date.

Regulation G (Non-GAAP Financial Measures)

This earnings release includes information that does not conform to U.S. GAAP and are considered non-GAAP measures. These measures include organic sales, operating EBITDA, pro forma operating EBITDA margin, pro forma operating EBITDA margin, pro forma operating earnings per share, pro forma operating earnings per share, base tax rate, and pro forma base tax rate. Managem believes that these non-GAAP measures best reflect the ongoing performance of the Company during the periods presented and provide more relevant and meaningful information to investors as the insight with respect to ongoing operating results of the Company and a more useful comparison of year over year results. These non-GAAP measures supplement the Company's U.S. GAAP disclos should not be viewed as an alternative to U.S. GAAP measures of performance. Furthermore, such non-GAAP measures may not be consistent with similar measures provided or used by other com Reconciliations for these non-GAAP measures to U.S. GAAP are provided in the Selected Financial Information and Non-GAAP Measures starting on page 5 of the Financial Statement Schedules. F quarter 2019 and prior year, these non-GAAP measures are being reconciled to a pro forma GAAP financial measure prepared and presented in accordance with Article 11 of Regulation S-X. Reconfort these non-GAAP measures to their most directly attributable U.S. GAAP measure are provided on slides 16 - 22 of this presentation.

Corteva is not able to reconcile its forward-looking non-GAAP financial measures to their most comparable U.S. GAAP financial measures, as it is unable to predict with reasonable certainty items of the company's control, such as Significant Items, without unreasonable effort. For Significant Items reported in the periods presented, refer to page 8 of the Financial Statement Schedules.

Organic sales is defined as price and volume and excludes currency and portfolio impacts. Operating EBITDA is defined as earnings (i.e., income from continuing operations before income taxes) be interest, depreciation, amortization, non-operating benefits, net and foreign exchange gains (losses), excluding the impact of significant items (including goodwill impairment charges). Non-operating net consists of non-operating pension and other post-employment benefit (OPEB) credits, tax indemnification adjustments, environmental remediation and legal costs associated with legacy business sites of Historical DuPont. Tax indemnification adjustments relate to changes in indemnification balances, as a result of the application of the terms of the Tax Matters Agreement, between Corteva a and/or DuPont that are recorded by the company as pre-tax income or expense. Operating EBITDA margin is defined as Operating EBITDA as a percentage of net sales. Operating earnings per sh defined as "Earnings per common share from continuing operations - diluted" excluding the after-tax impact of significant items (including goodwill impairment charges), the after-tax impact of non-openefits, net, and the after-tax impact of amortization expense associated with intangible assets existing as of the Separation from DowDuPont. Although amortization of the Company's intangible as excluded from these non-GAAP measures, management believes it is important for investors to understand that such intangible assets contribute to revenue generation. Amortization of intangible asset to past acquisitions will recur in future periods until such intangible assets have been fully amortized. Any future acquisitions may result in amortization of additional intangible assets. Base tax defined as the effective tax rate excluding the impacts of foreign exchange gains (losses), non-operating benefits, net, amortization of intangibles as of the Separation from DowDuPont, and significal (including goodwill impairment charges). All periods for the first quarter o



Perspective on Market Backdrop

3Q 2019 Highlights







Global economy



African Swine Fever



Trade and tariffs



Progress on Five Priorities for Shareholder Value Creation

3Q 2019 Highlights

01

Instill a strong culture

Expanded employee engagement to drive "owner" mindset in identification and execution of productivity initiatives throughout the organization

02

Drive disciplined capital allocation

Declared second continuous quarterly dividend and executed share repurchases under the recently authorized program – approximately \$220 million combined cash return expected by the end of 2019

03

Develop innovative solutions

Delivered greater than \$30 million in operating improvement from new products in the quarter, consistent with plan to deliver over \$150 million this year from new products 04

Attain best-in-class cost structure

Realized merger cost synergies of approximately \$100 million for the quarter, maintaining momentum to deliver \$350 million in merger cost synergies for the full year 05

Deliver abovemarket growth

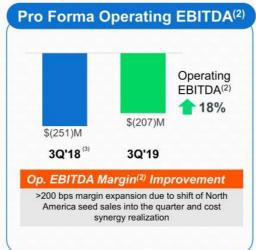
Gained share in North America⁽¹⁾ Pioneer brand corn and soybean seed, Brazil summer corn seed, and insecticides and fungicides globally

(1) Based on current reported USDA acreage for 2019.



3Q 2019 Highlights(1)





3Q Highlights

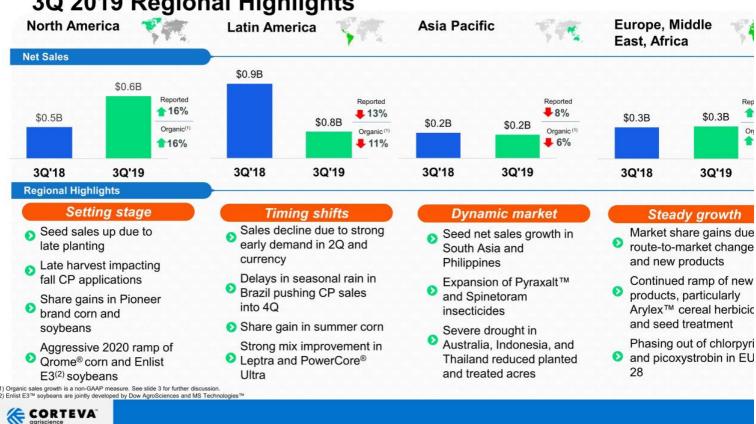
- Reported net sales down 2%; orga sales flat for the quarter with shifts both segments
 - Operating EBITDA(2) improvement driven by shift of Seed volumes fro
- second quarter due to weather-rel planting delays in North America a synergies
- Currency devaluation, primarily the Drazilian Real, was more than a \$million hurt to operating EBITDA(2)
- Selling, general & administrative a R&D costs down 2%

Improved Performance Due to Seed and Cost Synergies

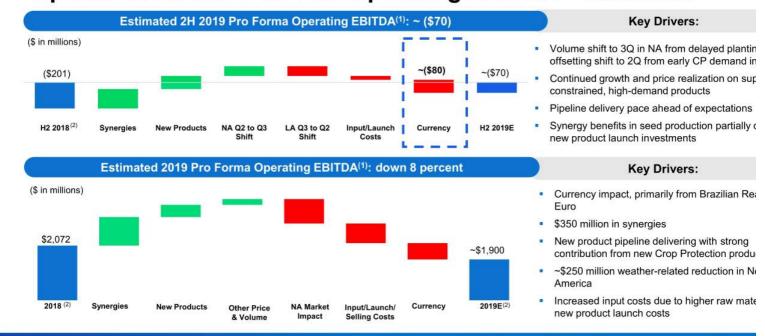
(1) GAAP loss from continuing operations after income taxes was \$(527) million, an improvement of 90% versus prior year, primarily due to goodwill impairment recorded in third quarter 2018. Refer to Financial Statement Schedules for further disclosure. (2) Organic sales, Operating EBITDA and Operating EBITDA Margin are non-GAAP measures. See slide 3 for further discussion. (3) First quarter 2019 and prior year information is on a pro forma basis and was determined in accordance with Article 11 of Regulation S-X.



3Q 2019 Regional Highlights



Update on 2H and Full Year Operating EBITDA(1) Guidance



Expect 2019 Pro Forma Operating EBITDA(1),(2) at ~\$1.9B, Low End of the Previous Rang

() Operating EBITDA is a non-GAAP measures. Corteva does not provide a reconciliation of forward-looking GAAP measures. See Slide 3 for further discussion.



3Q 2019 Highlights

(\$'s in millions, except EPS)	3Q 2019	3Q 2018 ⁽¹⁾	Change
Net Sales	\$1,911	\$1,947	(2)%
GAAP Net Loss from Continuing Operations After Income Taxes	\$(527)	\$(5,336)	90%(3)
Operating EBITDA ⁽²⁾	\$(207)	\$(251)	18%
Operating EBITDA Margin ⁽²⁾	(10.8)%	(12.9)%	~210 bps
GAAP EPS from Continuing Operations	\$(0.69)	\$(7.13)	90%(3)
Operating EPS ⁽²⁾	\$(0.39)	\$(0.60)	35%





Delivering Earnings Improvement Over Prior Year

(2) Operating EBITDA, Operating EBITDA margin, Operating earnings per share and organic not sales are non-GAAP measures. See slide 3 for further discussion.

(3) Improved GAAP loss from continuing operations after income taxes and GAAP EPS from continuing operations was primarily driven by the 2018 \$4 \$03 million goodwill impairment charge.



3Q 2019 Operating EPS⁽¹⁾ Variance



Key Drivers

- Delivered on cost savings from synergies which contributed 14 cents to operating earnings per share on disciplined cost reductions and R&D productivity
- Price/Cost/Selling includes impact of increased grower incentives and replant
- 13 cents primarily from EGL due to favorable impact from foreign denominated monetary assets and liabilities (excludes impact of Argentina devaluation)

Synergies and Volume More Than Offset Currency and Price Impacts

(1) Operating earnings per share is a non-GAAP measures. See slide 3 for further discussion. GAAP EPS for the third quarter 2018 and 2019 was \$(7,13) and \$(0.69), respectively (2) First quarter 2019 and prior year information is on a pro forma basis and was determined in accordance with Article 11 of Regulation S-X.



3Q 2019 Segment Performance Highlights

Crop Protection Performance Highlights

(\$'s in millions)	3Q 2019	3Q 2018 ⁽¹⁾
Net Sales	\$1,230	\$1,396
Operating EBITDA	\$119	\$159
Operating EBITDA Margin	9.7%	11.4%

- Strong early demand in the second quarter and delayed soybean planting in Brazil shifted sales to the fourth quarter
- Operating EBITDA pressured by impact of sales shifts in Latin America, higher grower incentive discounts, currency, and new product launch costs, partially offset by cost savings from synergies

Seed Performance Highlights

(\$'s in millions)	3Q 2019	3Q 2018 ⁽¹⁾
Net Sales	\$681	\$551
Operating EBITDA	\$(295)	\$(372)
Operating EBITDA Margin	(43.3)%	(67.5)%

- Stronger sales due to delayed planting in North America which shifted soybean and corn sales into the quarter
- Improved operating EBITDA due to timing of seed sales and cost savings from synergies, partially offset by the impact of higher replant in corn and soybeans in North America and currency

) First quarter 2019 and prior year information is on a pro forma basis and was determined in accordance with Article 11 of Regulation S-X.



FY19 Guidance - Operating Earnings Per Share⁽¹⁾

(\$ in millions, except per share information)	Guidance	Sensitivities and Comments
Net Sales	~ (3)%	No change from prior guidance; organic sales ⁽¹⁾ flat
Corteva Pro Forma Operating EBITDA ⁽¹⁾	~1,900	Low end of prior range due to continued headwinds from currency
Depreciation	(575)	Updated to reflect full-year forecast
Interest Income	50	No change
Interest Expense	~ (100)	Updated to reflect full-year forecast
Subtotal	~ 1,275	
Taxes (excluding EGL)	(240 - 270)	
Base Tax Rate ⁽¹⁾ (percent)	19 - 21	No change
Exchange Losses – net, after tax	(70 – 80)	Updated to reflect full-year estimated cost of program
Net Income – Non- controlling interest	(20 – 30)	Updated to reflect full-year forecast
Operating Earnings ⁽¹⁾	~ 900 - 940	
Diluted Shares	~750	No change
Operating Earnings Per Share ⁽¹⁾	~1.20 – 1.26	Updated to narrow range with mid-point improvement of \$0.04 pe share versus prior guidance mid-point

1) Pro Forma Operating EBITDA, base tax rate, operating earnings, operating earnings per share, and organic sales are non-GAAP measures. Corteva does not provide a reconciliation of forward-looking non-GAAP measures. See slide 3 for further discussion.

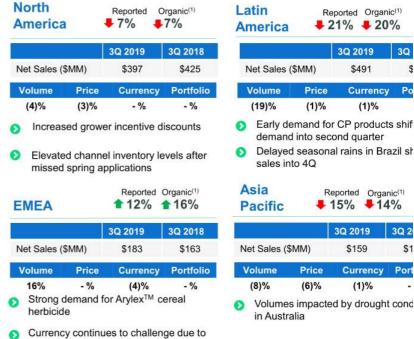




3Q 2019 Regional Net Sales Highlights - Crop Protection

volatility in Euro



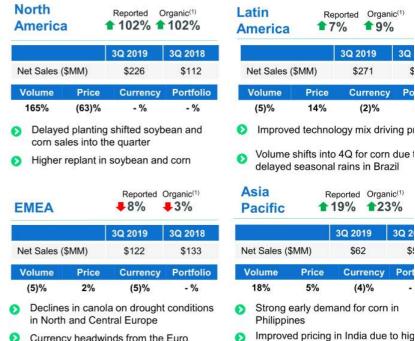


(1) Organic sales growth is a non-GAAP measures. See slide 3 for further discussion.



3Q 2019 Regional Net Sales Highlights - Seed





demand for other crops

Currency headwinds from the Euro

(1) Organic sales growth is a non-GAAP measures. See slide 3 for further disc



Corteva Selected Non-GAAP Calculation of Corteva Operating EBITDA

	Three Months Ended September 30, Nine Months Ended September 3							
	2019			2018		2019	2018	
In millions	As I	Reported	P	ro Forma		Pro Forma		Pro Forma
(Loss) income from continuing operations, net of tax (GAAP) 1	s	(527)	\$	(5,336)	\$	68	\$	(4,191
(Benefit for) provision for income taxes		(104)		(28)		146	100	194
(Loss) income from continuing operations before income taxes	\$	(631)	\$	(5,364)	\$	214	\$	(3,997)
+ Depreciation and Amortization	T	226		215		711		667
- Interest income	- 1	(13)		(12)		(46)	l	(63)
+ Interest expense	- 1	19	l	13		67	l	51
+ / - Exchange (gains) losses, net	- 1	(22)	l	74		37	l	140
+ / - Non-operating benefits, net	- 1	(32)		(49)		(106)	l	(155)
+ Goodwill impairment charge	- 1	-	l	4,503		-	l	4,503
+ Significant items charge	50.43	246		369		886		876
Corteva Operating EBITDA (Non-GAAP) ²	s	(207)	\$	(251)	\$	1,763	\$	2,022

^{1.} Pro forma income from continuing operations, net of tax, has been prepared in accordance with Article 11 of Regulation S-X and is considered the most directly comparable GAAP measure to Pro Forma Operating EBITDA.

^{2.} Corteva Operating EBITDA is defined as earnings (i.e., income from continuing operations before income taxes) before interest, depreciation, amortization, non-operating benefits (costs) - net and foreign exchange gains (losses), excluding the impact of significant items (including goodwill impairment charges). Non-operating benefits (costs) - net consists of non-operating pension and other post-employment benefit (OPEB) credits (costs), tax indemnification adjustments, environmental remediation and legal costs associated with Historical DuPont businesses and sites. Tax indemnification adjustments relate to changes in indemnification balances, as a result of the application of the terms of the Tax Matters Agreement, between Corteva and Dow and/or DuPont that are recorded by the company as pre-tax income or expense.



Corteva

Selected Segment Information

Net sales by segment

and the state of t								
In millions	Three Months En	ded September 3	0, Nine Months	ns Ended September 30,				
200000000000000000000000000000000000000	2019	2018	18 2019		2018			
Seed	\$ 681	\$ 55	51 \$ 6,	347 S	6,716			
Crop Protection	1,230	1,39	06 4,	516	4,756			
Total net sales	\$ 1,911	\$ 1,94	17 \$ 10,	863 \$	11,472			

Corteva Operating EBITDA

	Three Months E	nded	l September 30,	Nine Months Ended September 30,			
In millions	2019	Т	2018 Pro Forma		2019	2018	
	As Reported	Т			Pro Forma		Pro Forma
Seed	\$ (295) \$	(372)	\$	1,066	8	1,226
Crop Protection	119	1	159		789	2376	905
Corporate	(31)	(38)		(92)		(109)
Corteva Operating EBITDA (Non-GAAP) 1	\$ (207) \$	(251)	\$	1,763	\$	2,022

1. Corteva Operating EBITDA is defined as earnings (i.e., income from continuing operations before income taxes) before interest, depreciation, amortization, non operating benefits (costs) - net and foreign exchange gains (losses), excluding the impact of significant items (including goodwill impairment charges). Non-operating benefits (costs) - net consists of non-operating pension and other post-employment benefit (OPEB) credits (costs), tax indemnification adjustments, environmental remediation and legal costs associated with Historical DuPont businesses and sites. Tax indemnification adjustments relate to changes in indemnification balances, as a result of the application of the terms of the Tax Matters Agreement, between Corteva and Dow and/or DuPont that are recorded by the company as pre-tax income or expense.

Operating EBITDA margin

	Three Months End	ed September 30,	Nine Months Ended September 30,			
	2019	2018	2019	2018		
	As Reported	Pro Forma	Pro Forma	Pro Forma		
Seed	-43.3%	-67.5%	16.8%	18.3%		
Crop Protection	9.7%	11.4%	17.5%	19.0%		
Total Operating EBITDA margin (Non-GAAP) 2,3	-10.8%	-12.9%	16.2%	17.6%		

^{2.} Operating EBITDA margin is Operating EBITDA as a percentage of net sales.

^{3.} Operating EBITDA margin %s for Corporate are not presented separately above as they are not meaningful; however, the results are included in the Total margin %s above.



	Three Months Ende	ed September 30,	Nine Months Ended September 30,			
	2019	2018	2019	2018		
In millions	As Reported	Pro Forma	Pro Forma	Pro Forma		
Seed						
Loss on divestiture	150	5	(24)	£		
Gain on sale of assets	-	*		24		
Restructuring and asset-related charges - net	(47)	(190)	(123)	(273		
Inventory amortization	(15)	-	(67)	-		
Total Seed	(62)	(190)	(214)	(249		
Crop Protection						
Restructuring and asset-related benefits (charges) - net	1	(30)	(24)	(42		
Total Crop Protection	1	(30)	(24)	(42		
Corporate	+					
Integration and separation costs	(152)	(134)	(582)	(384		
Loss on debt extinguishment	· ·		(13)	*		
Restructuring and asset-related charges - net	(2)	(15)	(20)	(151		
Argentina devaluation	(33)	-	(33)	5		
Income tax items 1	-	-	(40)	(50		
Total Corporate	(185)	(149)	(648)	(585		
Total significant items by segment (Pretax)	(246)	(369)	(886)	(876		
Total tax impact of significant items	40	15	52	120		
Tax only significant items	38	(2)	38	(61		
Total significant items charge, net of tax	\$ (168)	s (356)	\$ (796)	\$ (817		

^{1.} Includes a foreign exchange loss related to adjustments to Historical DuPont's foreign currency exchange contracts as a result of U.S. tax reform, included in other income - net.



Corteva Selected Segment Information - Price, Volume Currency Analysis

Region

			Q3 2019 v	Percent Change Due To:						
	1	Net Sales Change	(GAAP)		Organic Change (N	Non-GAAP)	Local Price &			Portfolio /
	S (mi	illions)	%		(millions)	%	Product Mix	Volume	Currency	Other
North America	S	86	16%	\$	86	16%	-15%	31%	—%	_9
EMEA		9	3%		22	8%	1%	7%	-5%	9
Asia Pacific		(18)	-8%		(14)	-6%	-4%	-2%	-2%	-9
Latin America		(113)	-13%		(101)	-11%	4%	-15%	-2%	9
Rest of World		(122)	-9%	8	(93)	-7%	2%	-9%	-2%	-%
Total	S	(36)	-2%	S	(7)	%	-3%	3%	-2%	-9

Seed

		Q3 2019 vs. Q3 2018								Percent Change Due To:					
	Net Sales Change (GAAP)		in .	Organic Change (Non-GAAP)			Local Price &			Portfolio /					
	S (n	uillions)	%		(millions)	%		Product Mix	Volume	Currency	Other				
North America	s	114	102%	\$	114		102%	-63%	165%	%	-9				
EMEA		(11)	-8%		(5)		-3%	2%	-5%	-5%	9				
Asia Pacific		10	19%		12		23%	5%	18%	-4%	-9				
Latin America		17	7%		21		9%	14%	-5%	-2%	-9				
Rest of World		16	4%		28		7%	10%	-3%	-3%	— %				
Total	s	130	24%	S	142		26%	-5%	31%	-2%	-9				

Crop Protection

			Q3 2019 v	s. Q3 2018			Percent Cha	nge Due To:	
		Net Sales Change (GAAP)		Organic Cha	ige (Non-GAAP)	Local Price &			Portfolio /
	S (n	tillions)	%	\$ (millions)	%	Product Mix	Volume	Currency	Other
North America	S	(28)	-7%	S (28	-7%	-3%	-4%	-%	-%
EMEA	1.0	20	12%	27	16%	-%	16%	-4%	_%
Asia Pacific		(28)	-15%	(26	-14%	-6%	-8%	-1%	-%
Latin America		(130)	-21%	(122	-20%	-1%	-19%	-1%	-%
Rest of World		(138)	-14%	(121	-12%	-1%	-11%	-2%	-%
Total	s	(166)	-12%	S (149	-11%	-2%	-9%	-1%	-%



Corteva Selected Segment Information - Price, Volume Currency Analysis

Region

	Nine	e Months Ended S	September 30, 2019 v	s. Nine Months Ended S	eptember 30, 2018	Percent Change Due To:				
		Net Sales Change (GAAP)		Organic Chan	ge (Non-GAAP)	Local Price &			Portfolio /	
	8 (millions)	%	\$ (millions)	%	Product Mix	Volume	Currency	Other	
North America	\$	(634)	-10%	\$ (606)	-10%	-3%	-7%	-%	-%	
EMEA		(43)	-2%	164	7%	1%	6%	-9%	-%	
Asia Pacific	- 1	22	2%	66	7%	4%	3%	-5%	-%	
Latin America		46	3%	114	7%	4%	3%	-4%	-%	
Rest of World		25	-%	344	6%	2%	4%	-6%	-%	
Total	\$	(609)	-5%	\$ (262)	-2%	-%	-2%	-3%	-%	

	Nine	Months Ended Se	Percent Change Due To:							
		Net Sales Change	(GAAP)	Organic Chan	ge (Non-GAAP)	Local Price &			Portfolio /	
	S (n	tillions)	%	\$ (millions)	%	Product Mix	Volume	Currency	Other	
North America	S	(352)	-8%	\$ (338)	-8%	-4%	-4%	-%	-%	
EMEA		(22)	-2%	93	7%	1%	6%	-9%	-9	
Asia Pacific		1	—%	18	6%	2%	4%	-6%	9	
Latin America		4	1%	29	5%	6%	-1%	-4%	-%	
Rest of World	-	(17)	-1%	140	6%	3%	3%	-7%	%	
Total	s	(369)	-5%	\$ (198)	-3%	-1%	-2%	-2%	-%	

Crop Protection

	Nine	Months Ended Se	eptember 30, 2019 v	2	Percent Change Due To:					
		Net Sales Change (GAAP)		Organic Chan	ge (Non-GAAP)	Local Price &			Portfolio /	
	S (n	illions)	%	\$ (millions)	%	Product Mix	Volume	Currency	Other	
North America	s	(282)	-15%	\$ (268)	-15%	-2%	-13%	-%	-%	
EMEA		(21)	-2%	71	6%	1%	5%	-8%	%	
Asia Pacific		21	3%	48	7%	4%	3%	-4%	-%	
Latin America		42	4%	85	8%	2%	6%	-4%	-%	
Rest of World		42	1%	204	7%	2%	5%	-6%	-%	
Total	s	(240)	-5%	\$ (64)	-1%	1%	-2%	-4%	_%	



Corteva Selected Non-GAAP Calculation of Corteva Operating EPS

	Three Months Ended September 30,							
		2019		2018		2019		2018
	\$ (n	nillions)		\$ (millions)	E	PS (diluted)	E	PS (diluted)
	As I	Reported		Pro Forma		As Reported		Pro Forma
Net loss from continuing operations attributable to Corteva (GAAP)	S	(516)	\$	(5,341)	\$	(0.69)	S	(7.13
Less: Non-operating benefits - net, after tax		23		38		0.03		0.05
Less: Amortization of intangibles (as of Separation), after tax		(80)		(71)		(0.11)		(0.09
Less: Goodwill impairment charge, after tax				(4,503)				(6.01
Less: Significant items charge, after tax		(168)		(356)		(0.22)		(0.48
Operating Earnings (Non-GAAP) 1	s	(291)	\$	(449)	\$	(0.39)	\$	(0.60

	Nine Months Ended September 30,								
	2019 \$ (millions)			2018	2019		2018		
			\$ (millions)		EPS (diluted)		EPS (diluted)		
	Pro	Forma	P	ro Forma	- 85	Pro Forma	I	Pro Forma	
Net income (loss) from continuing operations attributable to Corteva (GAAP)	s	58	s	(4,214)	\$	0.08	s	(5.62	
Less: Non-operating benefits - net, after tax		84		121		0.11		0.16	
Less: Amortization of intangibles (as of Separation), after tax		(250)		(227)		(0.33)		(0.30	
Less: Goodwill impairment charge, after tax		-		(4,503)				(6.01	
Less: Significant items charge, after tax		(796)	(0)	(817)		(1.06)		(1.09	
Operating Earnings (Non-GAAP) 1	\$	1,020	S	1,212	\$	1.36	S	1.62	

^{1.} Operating earnings is defined as net income from continuing operations attributable to Corteva excluding the after-tax impact of significant items (including goodwill impairment charges), non-operating benefits - net, and amortization of intangible assets (as of Separation). Although amortization of intangible assets (as of Separation) is excluded from these non-GAAP measures, management believes it is important for investors to understand that such intangible assets contribute to revenue generation. Amortization of intangible assets that relate to past acquisitions will recur in future periods until such intangible assets have been fully amortized. Any future acquisitions may result in amortization of additional intangible assets.



Corteva Selected Non-GAAP Calculation of Corteva Base Tax Rate

	Three Months Ended September 30,		Ni	Nine Months Ended September 30,				
	2	019		2018		2019		2018
	As R	ported		Pro Forma	8	Pro Forma		Pro Forma
Net (loss) income from continuing operations before income taxes								
(GAAP)	\$	(631)	\$	(5,364)	\$	214	\$	(3,997
Add: Significant items - charge		246		369		886		876
Goodwill impairment charge		84		4,503		~		4,503
Non-operating benefits - net		(32)		(49)		(106)		(155
Amortization of intangibles (as of Separation)		100		88		314		284
Less: Exchange gains (losses), net		22		(74)		(37)		(140
(Loss) income from continuing operations before income taxes, significant items, goodwill impairment charges, non-operating benefits - net, amortization of intangibles (existing as of Separation), and exchange gains (losses), net (Non-GAAP)	\$	(339)	\$	(379)	\$	1,345	\$	1,651
(Benefit from) provision for income taxes on continuing operations		- An - 200		NI (£K.	
(GAAP)	\$	(104)	\$	(28)	\$	146	s	194
Add: Tax benefits on significant items charge		78	663	13	22.	90	150	59
Tax expenses on goodwill impairment charge		_		_		_		-
Tax expenses on non-operating benefits - net		(9)		(11)		(22)		(34
Tax benefits on amortization of intangibles (as of Separation)		20		17		64		57
Tax (expenses) benefits on exchange gains/losses		(25)		-		(13)		14
(Benefit from) provision for income taxes on operating earnings, excluding exchange gains (losses) (Non-GAAP)	\$	(40)	\$	(9)	s	265	\$	290
Effective income tax rate (GAAP)		16.5%	Г	0.5%		68.2%		-4.9%
Significant items, goodwill impairment charge, non-operating benefits, and amortization of intangibles (existing as of Separation) effect Tax rate from continuing operations before significant items, goodwill impairment charge, non-operating benefits - net, and amortization of		-11.8%		1.5%	·	-46.9%		23.2%
intangibles (existing as of Separation)		4.7%		2.0%		21.3%		18.3%
Exchange gains (losses) effect		7.1%		0.4%		-1.6%	l.	-0.7%
Base income tax rate from continuing operations (Non-GAAP)		11.8%		2.4%		19.7%		17.6%

^{1.} Base income tax rate is defined as the effective income tax rate less the effect of exchange gains (losses), significant items, goodwill impairment charges, amortization of intangibles (existing as of Separation), and non-operating benefits - net.

