#### **VISHAY REPORTS RESULTS FOR THIRD QUARTER 2020**

- Revenues Q3 of \$640 million
- Gross margin Q3 of 23.7%; adjusted gross margin 23.7%
- Operating margin Q3 of 9.6%; adjusted operating margin 9.6%
- EPS Q3 of \$0.23; adjusted EPS \$0.25
- Free Cash for the trailing 12 months Q3 of \$147 million
- Repurchased in Q3 \$58.9 million principal amount of convertible notes due 2025;
   YTD repurchased \$134.7 million principal amount for approximately 95% of face value
- Acquired the worldwide business and substantially all of the U.S. assets of Applied Thin-Film Products, a California-based manufacturer of custom, build-to-print thin film substrates for \$25.9 million
- Guidance Q4 of revenues \$620 to \$660 million and gross margins of 23.9%
   plus/minus 70 basis points at a EUR/USD exchange rate of 0.86

Vishay Intertechnology, Inc. (NYSE: VSH), one of the world's largest manufacturers of discrete semiconductors and passive components, today announced its results for the fiscal quarter and nine fiscal months ended October 3, 2020.

Revenues for the fiscal quarter ended October 3, 2020 were \$640.2 million, compared to \$581.7 million for the fiscal quarter ended July 4, 2020, and \$628.3 million for the fiscal quarter ended September 28, 2019. Net earnings attributable to Vishay stockholders for the fiscal quarter ended October 3, 2020 were \$33.5 million, or \$0.23 per diluted share, compared to \$24.7 million, or \$0.17 per diluted share for the fiscal quarter ended July 4, 2020, and \$30.0 million, or \$0.21 per diluted share for the fiscal quarter ended September 28, 2019.

As summarized on the attached reconciliation schedule, all periods presented include items affecting comparability. Adjusted earnings per diluted share, which exclude these items net of tax and the unusual tax items, were \$0.25, \$0.18, and \$0.26 for the fiscal quarters ended October 3, 2020, July 4, 2020, and September 28, 2019, respectively.

Commenting on results for the third quarter 2020, Dr. Gerald Paul, President and Chief Executive Officer stated, "Following an historically unprecedented drop of sales to automotive customers in the second quarter, Vishay experienced a stronger than anticipated rebound of sales to automotive customers in the third quarter, as well as continued strength

from Asian markets. Inventories of Vishay products at distribution were reduced by \$18 million driven by high demand for consumer related products."

Dr. Paul continued, "The expected recovery in the third quarter occurred more steeply than anticipated. Having reacted promptly by reducing fixed costs, Vishay is now ready to exploit the next upturn to the full extent. Our focus stays on profitability and cash generation while pursuing our long-term strategies as well as, especially during COVID-19, safeguarding the health and well-being of our employees."

Commenting on the outlook Dr. Paul stated, "For the fourth quarter 2020 we guide for revenues in the range of \$620 to \$660 million at a gross margin of 23.9% plus/minus 70 basis points, assuming a EUR/USD exchange rate of 0.86."

A conference call to discuss Vishay's third quarter financial results is scheduled for Tuesday, November 3, 2020 at 9:00 a.m. ET. The dial-in number for the conference call is 877 589-6174 (+1 706-643-1406, if calling from outside the United States) and the access code is 7991697.

A live audio webcast of the conference call and a PDF copy of the press release and the quarterly presentation will be accessible directly from the Investor Relations section of the Vishay website at http://ir.vishay.com.

There will be a replay of the conference call from 12:00 p.m. ET on Tuesday, November 3, 2020 through 11:59 p.m. ET on Wednesday, November 18. The telephone number for the replay is +1 855-859-2056 (+1 404-537-3406, if calling from outside the United States or Canada) and the access code is 7991697.

## **About Vishay**

Vishay manufactures one of the world's largest portfolios of discrete semiconductors and passive electronic components that are essential to innovative designs in the automotive, industrial, computing, consumer, telecommunications, military, aerospace, and medical markets. Serving customers worldwide, Vishay is **The DNA of tech**.™ Vishay Intertechnology, Inc. is a Fortune 1,000 Company listed on the NYSE (VSH). More on Vishay at <a href="https://www.Vishay.com">www.Vishay.com</a>.

This press release includes certain financial measures which are not recognized in accordance with U.S. generally accepted accounting principles ("GAAP"), including adjusted

net earnings; adjusted earnings per share; adjusted gross margin; adjusted operating margin; free cash; earnings before interest, taxes, depreciation and amortization ("EBITDA"); adjusted EBITDA; and adjusted EBITDA margin; which are considered "non-GAAP financial measures" under the U.S. Securities and Exchange Commission rules. These non-GAAP measures supplement our GAAP measures of performance or liquidity and should not be viewed as an alternative to GAAP measures of performance or liquidity. Non-GAAP measures such as adjusted net earnings, adjusted earnings per share, adjusted gross margin, adjusted operating margin, free cash, EBITDA, adjusted EBITDA, and adjusted EBITDA margin do not have uniform definitions. These measures, as calculated by Vishay, may not be comparable to similarly titled measures used by other companies. Management believes that such measures are meaningful to investors because they provide insight with respect to intrinsic operating results of the Company. Although the terms "free cash" and "EBITDA" are not defined in GAAP, the measures are derived using various line items measured in accordance with GAAP. Reconciling items to arrive at adjusted net earnings represent significant charges or credits that are important to understanding the Company's intrinsic operations. Reconciling items to calculate adjusted gross margin, adjusted operating margin and adjusted EBITDA represent those same items used in computing adjusted net earnings, as relevant. Furthermore, the presented calculation of adjusted EBITDA is substantially similar to, but not identical to, a measure used in the calculation of financial ratios required for covenant compliance under Vishay's revolving credit facility. These reconciling items are indicated on the accompanying reconciliation schedules and are more fully described in the Company's financial statements presented in its annual report on Form 10-K and its quarterly reports presented on Forms 10-Q.

Statements contained herein that relate to the Company's future performance, including statements with respect to forecasted revenues, margins, inventories, product demand, anticipated areas of growth, market segment performance, and the performance of the economy in general, are forward-looking statements within the safe harbor provisions of Private Securities Litigation Reform Act of 1995. Words such as "believe," "estimate," "will be," "will," "would," "expect," "anticipate," "plan," "project," "intend," "could," "should," or other similar words or expressions often identify forward-looking statements. Such statements are based on current expectations only, and are subject to certain risks, uncertainties and assumptions, many of which are beyond our control. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results, performance, or achievements may vary materially from those anticipated, estimated or projected. Among the factors that could cause actual results to materially differ include: general business and economic conditions; manufacturing or supply chain

interruptions or changes in customer demand because of COVID-19; delays or difficulties in implementing our cost reduction strategies; delays or difficulties in expanding our manufacturing capacities; an inability to attract and retain highly qualified personnel; changes in foreign currency exchange rates; uncertainty related to the effects of changes in foreign currency exchange rates; competition and technological changes in our industries; difficulties in new product development; difficulties in identifying suitable acquisition candidates, consummating a transaction on terms which we consider acceptable, and integration and performance of acquired businesses; changes in U.S. and foreign trade regulations and tariffs, and uncertainty regarding the same; changes in applicable domestic and foreign tax regulations, and uncertainty regarding the same; changes in applicable accounting standards and other factors affecting our operations that are set forth in our filings with the Securities and Exchange Commission, including our annual reports on Form 10-K and our quarterly reports on Form 10-Q. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

The **DNA of tech**™ is a trademark of Vishay Intertechnology.

Contact:

Vishay Intertechnology, Inc.

Peter Henrici

Senior Vice President, Corporate Communications

+1-610-644-1300

Summary of Operations

(Unaudited - In thousands, except per share amounts)

	Octo	ober 3, 2020	uarters ended ly 4, 2020	September 28, 2019		
Net revenues Costs of products sold*	\$	640,160 488,451	\$ 581,717 451,047	\$	628,329 478,250	
Gross profit		151,709	130,670		150,079	
Gross margin		23.7%	22.5%		23.9%	
Selling, general, and administrative expenses**		90,219	89,127		91,796	
Restructuring and severance costs			 743		7,255	
Operating income		61,490	40,800		51,028	
Operating margin		9.6%	7.0%		8.1%	
Other income (expense): Interest expense		(7,414)	(8,430)		(8,564)	
Other		(4,898)	(1,484)		1,718	
Loss on early extinguishment of debt		(3,454)	(1,146)		-	
Total other income (expense) - net		(15,766)	(11,060)		(6,846)	
Income before taxes		45,724	29,740		44,182	
Income tax expense		12,063	 4,845		13,917	
Net earnings		33,661	24,895		30,265	
Less: net earnings attributable to noncontrolling interests		177	242		227	
Net earnings attributable to Vishay stockholders	\$	33,484	\$ 24,653	\$	30,038	
Basic earnings per share attributable to Vishay stockholders	\$	0.23	\$ 0.17	\$	0.21	
Diluted earnings per share attributable to Vishay stockholders	\$	0.23	\$ 0.17	\$	0.21	
Weighted average shares outstanding - basic		144,854	144,846		144,628	
Weighted average shares outstanding - diluted		145,197	145,170		145,027	
Cash dividends per share	\$	0.095	\$ 0.095	\$	0.095	

<sup>\*</sup> Includes incremental costs of products sold separable from normal operations directly attributable to the COVID-19 outbreak of \$242 and \$923 for the fiscal quarters ended October 3, 2020 and July 4, 2020, respectively.

<sup>\*\*</sup> Includes incremental selling, general, and administrative expenses (benefits) separable from normal operations directly attributable to the COVID-19 outbreak of \$(441) and \$(747), for the fiscal quarters ended October 3, 2020 and July 4, 2020, respectively.

**Summary of Operations** 

(Unaudited - In thousands, except per share amounts)

		Nine fiscal n	l months ended			
	Oct	ober 3, 2020	September 28, 201			
	<u>-</u>	_		_		
Net revenues	\$	1,834,718	\$	2,058,728		
Costs of products sold*		1,405,099		1,522,889		
Gross profit		429,619		535,839		
Gross margin		23.4%		26.0%		
Selling, general, and administrative expenses*		279,178		290,332		
Restructuring and severance costs		743		7,255		
Operating income		149,698		238,252		
Operating margin		8.2%		11.6%		
Other income (expense):						
Interest expense		(24,396)		(25,160)		
Other		(6,184)		3,233		
Loss on early extinguishment of debt		(7,520)		(1,307)		
Total other income (expense) - net		(38,100)		(23,234)		
Income before taxes		111,598		215,018		
Income tax expense		25,658		64,377		
Net earnings		85,940		150,641		
Less: net earnings attributable to noncontrolling interests		584		667		
Net earnings attributable to Vishay stockholders	\$	85,356	\$	149,974		
Basic earnings per share attributable to Vishay stockholders	\$	0.59	\$	1.04		
Diluted earnings per share attributable to Vishay stockholders	\$	0.59	\$	1.03		
Weighted average shares outstanding - basic		144,831		144,602		
Weighted average shares outstanding - diluted		145,221		145,114		
Cash dividends per share	\$	0.285	\$	0.275		

<sup>\*</sup> Includes incremental costs of products sold and selling, general, and administrative expenses (benefits) separable from normal operations directly attributable to the COVID-19 outbreak of \$4,295 and \$(871), respectively.

# VISHAY INTERTECHNOLOGY, INC. Consolidated Condensed Balance Sheets (In thousands)

	Octo	ober 3, 2020	Decei	mber 31, 2019
	J)	Jnaudited)		
Assets				
Current assets:				
Cash and cash equivalents	\$	682,422	\$	694,133
Short-term investments		29,538		108,822
Accounts receivable, net		342,691		328,187
Inventories:				
Finished goods		119,221		122,466
Work in process		197,806		187,354
Raw materials		123,176		121,860
Total inventories		440,203		431,680
Prepaid expenses and other current assets		120,490		141,294
Total current assets		1,615,344		1,704,116
Property and equipment, at cost:				
Land		75,335		75,011
Buildings and improvements		619,228		585,064
Machinery and equipment		2,678,629		2,606,355
Construction in progress		78,059		110,722
Allowance for depreciation		(2,534,027)		(2,425,627)
		917,224		951,525
Right of use assets		103,235		93,162
Goodwill		157,406		150,642
Other intangible assets, net		67,839		60,659
Other assets		172,785		160,671
Total assets	\$	3,033,833	\$	3,120,775

Consolidated Condensed Balance Sheets (continued) (In thousands)

	Octo	ober 3, 2020	Decer	nber 31, 2019
	J)	Jnaudited)		
Liabilities and equity				
Current liabilities:				
Notes payable to banks	\$	4	\$	2
Trade accounts payable		159,016		173,915
Payroll and related expenses		130,252		122,100
Lease liabilities		21,924		20,217
Other accrued expenses		169,379		186,463
Income taxes		22,699		17,731
Total current liabilities		503,274		520,428
Long-term debt less current portion		392,290		499,147
U.S. transition tax payable		125,438		140,196
Deferred income taxes		8,670		22,021
Long-term lease liabilities		86,043		78,511
Other liabilities		101,191		100,207
Accrued pension and other postretirement costs		277,758		272,402
Total liabilities		1,494,664		1,632,912
Redeemable convertible debentures		-		174
Equity:				
Vishay stockholders' equity				
Common stock		13,256		13,235
Class B convertible common stock		1,210		1,210
Capital in excess of par value		1,410,335		1,425,170
Retained earnings		115,184		72,180
Accumulated other comprehensive income (loss)		(3,340)		(26,646)
Total Vishay stockholders' equity		1,536,645		1,485,149
Noncontrolling interests		2,524		2,540
Total equity		1,539,169		1,487,689
Total liabilities, temporary equity, and equity	\$	3,033,833	\$	3,120,775

Consolidated Condensed Statements of Cash Flows

(Unaudited - In thousands)

(Chaudica - Ili diousalus)	Octo	Nine fiscal nober 3, 2020	months ended September 28, 2019		
Operating activities					
Net earnings	\$	85,940	\$	150,641	
Adjustments to reconcile net earnings to					
net cash provided by operating activities:					
Depreciation and amortization		123,776		122,302	
(Gain) loss on disposal of property and equipment		257		(168)	
Accretion of interest on convertible debt instruments		10,232		10,558	
Inventory write-offs for obsolescence		17,891		19,214	
Loss on early extinguishment of debt		7,520		1,307	
Deferred income taxes		(1,142)		(4,481)	
Other		3,188		9,029	
Change in U.S. transition tax liability		(14,757)		(14,757)	
Change in repatriation tax liability		(16,258)		(38,814)	
Changes in operating assets and liabilities, net of effects of businesses acquired		(27,408)		(42,810)	
Net cash provided by operating activities		189,239		212,021	
Investing activities		(70.001)		(100.267)	
Purchase of property and equipment		(70,801)		(100,267)	
Proceeds from sale of property and equipment		293		486	
Purchase of businesses, net of cash acquired		(25,852)		(11,862)	
Purchase of short-term investments		(157,177)		(59,440)	
Maturity of short-term investments		241,016		79,765	
Other investing activities		(529)		4,021	
Net cash used in investing activities		(13,050)		(87,297)	
Financing activities Issuance costs		-		(5,394)	
Repurchase of convertible debt instruments		(148,177)		(22,695)	
Net changes in short-term borrowings		(110)		(12)	
Dividends paid to common stockholders		(37,779)		(36,396)	
Dividends paid to Class B common stockholders		(3,448)		(3,327)	
Distributions to noncontrolling interests		(600)		(600)	
Cash withholding taxes paid when shares withheld for vested equity awards		(2,016)		(2,708)	
Net cash used in financing activities		(192,130)		(71,132)	
Effect of exchange rate changes on cash and cash equivalents		4,230		(8,141)	
Net increase (decrease) in cash and cash equivalents		(11,711)		45,451	
Cash and cash equivalents at beginning of period		694,133		686,032	
Cash and cash equivalents at end of period	\$	682,422	\$	731,483	

Reconciliation of Adjusted Earnings Per Share (Unaudited - In thousands, except per share amounts)

(Unaudited - In thousands, except per share amounts)											
		1 2 2020	Fiscal quarters ended				Nine fiscal months ended				
	Octo	ber 3, 2020	Ju	July 4, 2020		September 28, 2019		October 3, 2020		September 28, 2019	
GAAP net earnings attributable to Vishay stockholders	\$	33,484	\$	24,653	\$	30,038	\$	85,356	\$	149,974	
Reconciling items affecting gross profit:											
Impact of the COVID-19 outbreak	\$	242	\$	923	\$	-	\$	4,295	\$	-	
Other reconciling items affecting operating income:											
Restructuring and severance costs	\$	-	\$	743	\$	7,255	\$	743	\$	7,255	
Impact of the COVID-19 outbreak		(441)		(747)		-		(871)		-	
Reconciling items affecting other income (expense):											
Loss on early extinguishment of debt	\$	3,454	\$	1,146	\$	-	\$	7,520	\$	1,307	
Reconciling items affecting tax expense (benefit):											
Change in deferred taxes due to early extinguishment of debt	\$	-	\$	-	\$	-	\$	(1,346)	\$	(1,312)	
Effects of tax-basis foreign exchange gain		-		-		-		-		7,554	
Effects of cash repatriation program		-		(190)		2,604		(190)		1,971	
Tax effects of pre-tax items above		(716)		(589)		(1,644)		(2,787)		(1,934)	
Adjusted net earnings	\$	36,023	\$	25,939	\$	38,253	\$	92,720	\$	164,815	
Adjusted weighted average diluted shares outstanding		145,197		145,170		145,027		145,221		145,114	
Adjusted earnings per diluted share	\$	0.25	\$	0.18	\$	0.26	\$	0.64	\$	1.14	

# VISHAY INTERTECHNOLOGY, INC. Reconciliation of Free Cash

(Unaudited - In thousands)

	Fiscal quarters ended							Nine fiscal months ended					
	Octob	October 3, 2020 July 4, 2020 Se		Septen	nber 28, 2019	Octo	ber 3, 2020	September 28, 2019					
Net cash provided by operating activities	\$	64,330	\$	90,431		76,202	\$	189,239	\$	212,021			
Proceeds from sale of property and equipment		63		177		22		293		486			
Less: Capital expenditures		(21,969)		(24,504)		(30,119)		(70,801)		(100,267)			
Free cash	\$	42,424	\$	66,104	\$	46,105	\$	118,731	\$	112,240			

### VISHAY INTERTECHNOLOGY, INC. Reconciliation of EBITDA and Adjusted EBITDA (Unaudited - In thousands)

	Fiscal quarters ended					Nine fiscal months ended					
	Octo	October 3, 2020		July 4, 2020		September 28, 2019		October 3, 2020		September 28, 2019	
GAAP net earnings attributable to Vishay stockholders	\$	33,484	\$	24,653	\$	30,038	\$	85,356	\$	149,974	
Net earnings attributable to noncontrolling interests		177		242		227		584		667	
Net earnings	\$	33,661	\$	24,895	\$	30,265	\$	85,940	\$	150,641	
Interest expense	\$	7,414	\$	8,430	\$	8,564	\$	24,396	\$	25,160	
Interest income		(514)		(956)		(2,365)		(3,324)		(6,711)	
Income taxes		12,063		4,845		13,917		25,658		64,377	
Depreciation and amortization		41,618		40,638		40,956		123,776		122,302	
EBITDA	\$	94,242	\$	77,852	\$	91,337	\$	256,446	\$	355,769	
Reconciling items											
Impact of the COVID-19 outbreak	\$	(199)	\$	176	\$	-	\$	3,424	\$	-	
Restructuring and severance costs		-		743		7,255		743		7,255	
Loss on early extinguishment of debt		3,454		1,146		-		7,520		1,307	
Adjusted EBITDA	\$	97,497	\$	79,917	\$	98,592	\$	268,133	\$	364,331	
Adjusted EBITDA margin**		15.2%		13.7%		15.7%		14.6%		17.7%	

<sup>\*\*</sup> Adjusted EBITDA as a percentage of net revenues