

Transphorm Announces Fiscal Second Quarter 2022 Financial Results

Delivers Continued Strong Growth and Record Product Revenue

GOLETA, Calif.—November 10, 2021—<u>Transphorm, Inc.</u> (OTCQX: TGAN)—a pioneer in and global supplier of high reliability, high performance gallium nitride (GaN) power conversion products, today announced financial results for the company's fiscal second quarter of 2022 ended September 30, 2021.

Fiscal Second Quarter and Recent Highlights

- Product revenue increased sequentially for seventh consecutive quarter and grew 30% year-over-year to a quarterly record;
- Continued momentum on adaptor and fast-charger market penetration, including partnerships with leading controller and integrated driver makers;
- Completed transaction to transition ownership of AFSW wafer-fab facility in Aizu Wakamatsu, Japan;
- Strategic partner, Yaskawa, converted \$15.6M of debt to Transphorm common stock at \$5.00 per share in October 2021;
- Awarded \$1.4 million GaN development contract by Defense Advanced Research Projects Agency (DARPA);
- Achieved automotive qualification of SuperGaN Gen IV multi-kilowatt class power FET device;
- Closed \$5.0 million private placement for strategic investment by Sino-American Silicon Products (SAS), a multi-billion dollar public company in Asia; and
- Closed \$33.0 million private placements in November 2021 comprised of follow-on investments of \$5 million by KKR and \$10 million by Sino-American Silicon Products (SAS) as well as participation by institutional investors.

"During the September quarter, we continued to ramp device shipments in support of expanded designins going into production, resulting in another consecutive quarter of growth and record product revenue," commented Primit Parikh, Transphorm's President and Co-founder. "Product revenue in the first half of fiscal 2022 has exceeded the revenue contribution from products for the full fiscal year of 2021, driven by growing traction with our GaN devices in fast chargers and adaptors as well as high-power gaming, server and crypto-mining applications. Additionally, we continued to lay the foundation for significant future growth highlighted by the recently achieved automotive qualification of our SuperGaN Gen IV FET device. With strong customer momentum and strong blue-chip strategic partnerships, we expect continued product revenue growth in the coming quarters."

Cameron McAulay, CFO of Transphorm, stated, "Through a series of successful transactions over the past few months, we have significantly strengthened our balance sheet and cash position while also realizing a \$50 million increase in shareholder equity since June 2021. In part as result of our stronger financial position, we believe the Company is now positioned to meet the qualification requirements for uplisting Transphorm's common stock to the NASDAQ, an ambition we will continue to pursue aggressively in the coming months."

Fiscal Second Quarter 2022 Financial Results

Revenue for the fiscal second quarter of 2022 increased sequentially and year-over-year to \$11.3 million, compared to \$3.2 million in the fiscal first quarter of 2022 ended June 30, 2021, and \$1.9 million in the fiscal second quarter of 2021 ended September 30, 2020. The sequential and year-over-year increase was driven by a combination of licensing revenue related to ongoing development work with a manufacturing



partner as well as record product sales from ramping shipments of GaN devices for a broad range of power conversion applications, including fast chargers and adapters, gaming, data center and crypto-mining.

Operating expenses on a GAAP basis were \$5.1 million in the fiscal second quarter of 2022, compared to \$5.3 million in the prior quarter and \$4.3 million in the fiscal second quarter of 2021. Fiscal second quarter 2022 operating expenses consisted of R&D expenses of \$1.6 million and SG&A expenses of \$3.5 million. On a non-GAAP basis, operating expenses in the fiscal second quarter of 2022 were \$4.5 million, compared with non-GAAP operating expenses of \$4.6 million in the prior quarter and \$3.5 million in the fiscal second quarter of 2021.

GAAP net income for the fiscal second quarter of 2022 was \$6.0 million, or \$0.15 per share, compared to a GAAP net loss of (\$7.1) million, or (\$0.17) per share, in the prior quarter and a GAAP net loss of (\$6.7) million, or (\$0.19) per share, in the fiscal second quarter of 2021. On a non-GAAP basis, net income for the fiscal second quarter of 2022 was \$3.6 million, or \$0.09 per share, compared to a non-GAAP net loss of (\$5.3) million, or (\$0.13) per share, in the prior quarter and a non-GAAP net loss of (\$5.3) million, or (\$0.15) per share, in the fiscal second quarter of 2021.

Cash and equivalents as of September 30, 2021 were \$2.5 million, compared to \$2.5 million as of June 30, 2021. In subsequent private placement transactions completed in early November 2021, the Company closed \$33.0 million of equity financing at \$5.00 per share from KKR and other strategic and institutional investors.

Conference Call

Transphorm will host a conference call today at 2:00 p.m. Pacific Time (5:00 p.m. Eastern Time) to review the Company's fiscal second quarter results and provide a business update. The conference call will be webcast live over the Internet, which can be accessed by all interested parties in the Investor Relations section of Transphorm's website at www.transphormusa.com. Investors and analysts may also join the conference call by dialing: 1-888-440-4368 and +1-646-960-0856 for international callers and providing the conference ID: 8060388.

For those unable to attend the live webcast, a replay and the supporting presentation materials will be available on the day of the conference call and for approximately 90 days in the Investor Relations section of the Company's website. Additionally, a telephone replay of the conference call will be available approximately two hours after the conclusion of the call and through November 17, 2021. The telephone replay can be accessed by dialing +1-800-770-2030 and entering the conference ID: 8060388.

About Transphorm

Transphorm, Inc., a global leader in the GaN revolution, designs and manufactures high performance and high reliability GaN semiconductors for high voltage power conversion applications. Having one of the largest Power GaN IP portfolios of more than 1,000 owned or licensed patents, Transphorm produces the industry's first JEDEC and AEC-Q101 qualified high voltage GaN semiconductor devices. The Company's vertically integrated device business model allows for innovation at every development stage: design, fabrication, device, and application support. Transphorm's innovations are moving power electronics beyond the limitations of silicon to achieve over 99% efficiency, 40% more power density and 20% lower system cost. Transphorm is headquartered in Goleta, California and has manufacturing operations in Goleta and Aizu, Japan. For more information, please visit www.transphormusa.com. Follow us on Twitter @transphormusa and WeChat @ Transphorm_GaN.



This press release includes and makes reference to certain non-GAAP financial measures. The presentation of this financial information is not intended to be considered in isolation or as a substitute for the financial information prepared and presented in accordance with GAAP.

Transphorm believes that the presentation of non-GAAP financial measures provides important supplemental information to management and investors regarding financial and business trends relating to the Company's financial condition and results of operations. Transphorm believes that these non-GAAP financial measures provide additional insight into Transphorm's ongoing performance and core operational activities and has chosen to provide these measures for more consistent and meaningful comparison between periods. These measures should only be used to evaluate Transphorm's results of operations in conjunction with the corresponding GAAP measures. The non-GAAP results exclude the effect of stock-based compensation, depreciation, amortization, change in fair value of promissory note and other income in joint venture.

A reconciliation between GAAP and non-GAAP financial results is provided in the financial statements portion of this press release.

Forward-Looking Statements

This press release contains forward-looking statements (including within the meaning of Section 21E of the United States Securities Exchange Act of 1934, as amended, and Section 27A of the United States Securities Act of 1933, as amended) concerning the Company's planned application to uplist its common stock to the NASDAQ, industry acceptance of GaN technology, and the Company's pipeline and future anticipated growth. Forward-looking statements generally include statements that are predictive in nature and depend upon or refer to future events or conditions, and include words such as "may," "will," "should," "would," "expect," "plan," "believe," "intend," "look forward," and other similar expressions among others. Statements that are not historical facts are forward-looking statements. Forward-looking statements are based on current beliefs and assumptions that are subject to risks and uncertainties and are not guarantees of future performance. Actual results could differ materially from those contained in any forward-looking statement as a result of various factors, including, without limitation: risks related to Transphorm's operations, such as additional financing requirements and access to capital; competition; the ability of Transphorm to protect its intellectual property rights; and other risks set forth in the Company's filings with the Securities and Exchange Commission. Except as required by applicable law, the Company undertakes no obligation to revise or update any forward-looking statement, or to make any other forward-looking statements, whether as a result of new information, future events or otherwise.

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Transphorm, Inc. Condensed Consolidated Balance Sheets

(in thousands except share and per share data)

		nber 30, 2021 naudited)		March 31, 2021 (audited)			
Assets							
Current assets:							
Cash and cash equivalents	\$	2,488	\$	9,500			
Accounts receivable, net, including related parties		1,585		1,618			
Inventory		4,774		2,223			
Prepaid expenses and other current assets		1,329		953			
Total current assets		10,176		14,294			
Property and equipment, net		1,761		1,360			
Goodwill		1,286		1,302			
Intangible assets, net		765		914			
Investment in joint venture		89		_			
Other assets		259		274			
Total assets	\$	14,336	\$	18,144			
Liabilities and stockholders' deficit							
Current liabilities:							
	\$	4,047	\$	3.140			
Accounts payable and accrued expenses Deferred revenue	Ф	607	Ф	505			
		007					
Development loan		104		10,000			
Revolving credit facility, including accrued interest		184		10,150			
Unfunded commitment to joint venture		1 447		1,866			
Accrued payroll and benefits		1,447		1,410			
Promissory note		15,597		_			
Total current liabilities		21,882		27,071			
Revolving credit facility		12,000		_			
Promissory note				16,128			
Total liabilities		33,882		43,199			
Commitments and contingencies							
Stockholders' deficit:							
Common stock, \$0.0001 par value; 750,000,000 shares authorized as of September 30, 2021 and March 31, 2021, and 41,664,020 and 40,531,996 shares issued and outstanding as of September 30, 2021 and March 31, 2021, respectively		4		4			
Additional paid-in capital		150,843		144,201			
Accumulated deficit		(169,475)		(168,403)			
Accumulated other comprehensive loss		(918)		(857)			
Total stockholders' deficit		(19,546)		(25,055)			
Total liabilities and stockholders' deficit	\$	14,336	\$	18,144			



Transphorm, Inc. Condensed Consolidated Statements of Operations (unaudited)

(in thousands except share and per share data)

	Three Months Ended September 30,				Six Months Ended September 30,			
		2021		2020		2021		2020
Revenue, net, including related parties	\$	11,303	\$	1,929	\$	14,519	\$	8,258
Operating expenses:								
Cost of goods sold		2,239		2,043		4,806		3,291
Research and development		1,591		1,071		3,414		2,665
Sales and marketing		825		547		1,512		1,075
General and administrative		2,714		2,688		5,457		4,746
Total operating expenses		7,369		6,349		15,189		11,777
Income (loss) from operations		3,934		(4,420)		(670)		(3,519)
Interest expense		220		191		424		380
Loss in joint venture		1,092		1,943		2,582		3,799
Changes in fair value of promissory note		(1,629)		709		(605)		2,367
Other income, net		(1,729)		(523)		(1,999)		(1,055)
Income (loss) before tax expense		5,980	•	(6,740)		(1,072)		(9,010)
Tax expense		_		_		_		
Net income (loss)	\$	5,980	\$	(6,740)	\$	(1,072)	\$	(9,010)
Net income (loss) per share - basic	\$	0.15	\$	(0.19)	\$	(0.03)	\$	(0.25)
Net income (loss) per share - diluted	\$	0.14	\$	(0.19)	\$	(0.03)	\$	(0.25)
Weighted average common shares outstanding - basic		41,196,139		35,156,918		40,918,203	3	35,146,277
Weighted average common shares outstanding - diluted		41,362,489		35,156,918		40,918,203		35,146,277



Transphorm, Inc. Condensed Consolidated Statements of Cash Flows (unaudited)

(in thousands)

	Six Months Ended Septembe				
	 2021	2020			
Cash flows from operating activities:					
Net loss	\$ (1,072) \$	(9,010			
Adjustments to reconcile net loss to net cash used in operating activities:					
Inventory write-off	194	105			
Depreciation and amortization	405	396			
Provision for doubtful accounts	_	146			
Licensing revenue from a related party	(8,000)	(5,000			
Stock-based compensation	1,008	688			
Interest cost	108	(382			
Loss in joint venture	2,582	3,799			
Other income in joint venture	(1,455)	_			
Changes in fair value of promissory note	(605)	2,367			
Changes in operating assets and liabilities:					
Accounts receivable	33	106			
Inventory	(2,745)	(392			
Prepaid expenses and other current assets	124	(362			
Other assets	15	87			
Accounts payable and accrued expenses	657	483			
Deferred revenue	102	178			
Accrued payroll and benefits	37	249			
Net cash used in operating activities	(8,612)	(6,542			
Cash flows from investing activities:					
Purchases of property and equipment	(409)	(46			
Investment in joint venture	(3,081)	(3,779			
Net cash used in investing activities	 (3,490)	(3,825			
Cash flows from financing activities:					
Proceeds from stock option exercise	134	14			
Proceeds from issuance of common stock	5,000	_			
Net cash provided by financing activities	 5,134	14			
Effect of foreign exchange rate changes on cash and cash equivalents	(44)	74			
Net decrease in cash and cash equivalents	 (7,012)	(10,279			
Cash and cash equivalents at beginning of period	9,500	14,648			
Cash and cash equivalents at end of period	\$ 2,488 \$	4,369			
Supplemental disclosures of cash flow information:					
Interest expense paid	\$ 316 \$	762			
Supplemental non-cash investing activity:					
Equipment purchases	\$ 250 \$	_			
Supplemental non-cash financing activity:					
Issuance of shares in connection with a service contract	\$ 500 \$	_			
Development loan reduction related to licensing revenue	\$ 8,000 \$	5,000			



Transphorm, Inc. Reconciliation of GAAP and Non-GAAP Financial Information (unaudited)

(in thousands except share and per share data)

	Three Months Ended										
		ptember 30, 2021		June 30, 2021	March 31, 2021			December 31, 2020	September 30, 2020		
GAAP net income (loss)	\$	5,980	\$	(7,052)	\$	(6,579)	\$	(4,712)	\$	(6,740)	
Adjustments:											
Stock-based compensation		511		497		513		705		584	
Depreciation		134		123		123		130		119	
Amortization		74		74		74		74		74	
Changes in fair value of promissory note		(1,629)		1,024		699		(927)		709	
Other income in joint venture		(1,455)		_		_		_		_	
Total adjustments to GAAP net income (loss)		(2,365)		1,718		1,409		(18)		1,486	
Non-GAAP net income (loss)	\$	3,615	\$	(5,334)	\$	(5,170)	\$	(4,730)	\$	(5,254)	
GAAP net income (loss) per share - basic Adjustment	\$	0.15 (0.06)	\$	(0.07) (0.06)	\$	(0.16) 0.03	\$	(0.13)	\$	(0.19) 0.04	
Non-GAAP net income (loss) per share - basic	\$	0.09	\$	(0.13)	\$	(0.13)	\$	(0.13)	\$	(0.15)	
GAAP net income (loss) per share - diluted	\$	0.14	\$	(0.07)	\$	(0.16)	\$	(0.13)	\$	(0.19)	
Adjustment		(0.05)		(0.06)		0.03				0.04	
Non-GAAP net income (loss) per share - diluted	\$	0.09	\$	(0.13)	\$	(0.13)	\$	(0.13)	\$	(0.15)	
Weighted average common shares outstanding - basic		41,196,139		40,637,213	ļ.	40,274,660	ı	35,719,749	1	35,156,918	
Weighted average common shares outstanding - diluted		41,362,489		40,637,213		40,274,660	-	35,719,749		35,156,918	

	Three Months Ended									
		tember 30, June 30, March 31, 2021 2021 2021			ember 31, 2020	September 30, 2020				
GAAP operating expenses	\$	5,130	\$	5,253	\$	5,176	\$	4,524	\$	4,306
Adjustments:										
Stock-based compensation		472		470		475		657		567
Depreciation		134		123		123		130		119
Amortization		74		74		74		74		74
Total adjustments to GAAP operating expenses		680		667		672		861		760
Non-GAAP operating expenses	\$	4,450	\$	4,586	\$	4,504	\$	3,663	\$	3,546