

#### Safe Harbor Forward Looking Statements



This presentation and the accompanying oral presentation contain forward-looking statements. This presentation contains certain forward-looking statements within the meaning of the federal securities laws, including statements concerning our expected next quarter revenues, net income and cash. All statements other than statements of historical fact contained in this document, including statements regarding our future results of operations and financial position, business strategy and plans and objectives of management for future operations, are forward-looking statements. These statements involve known and unknown risks, uncertainties and other important factors that may cause our actual results, performance, or achievements to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

The forward-looking statements in this document are only predictions. We have based these forward-looking statements largely on our current expectations and projections about future events and financial trends that we believe may affect our business, financial condition and results of operations. These forward-looking statements speak only as of the date of this document and are subject to a number of risks. uncertainties and assumptions including those described in the "Risk factors" section of our 2021 Annual Report on Form 10-K filed with the Securities and Exchange Commission on February 24, 2022, and most recent Quarterly Report on Form 10-Q filed on November 4, 2022. Because forward-looking statements are inherently subject to risks and uncertainties, some of which cannot be predicted or quantified, you should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward-looking statements may not be achieved or occur and actual results could differ materially from those projected in the forward-looking statements. Some of the key factors that could cause actual results to differ from our expectations include: the unpredictability of our operating results: the impact of the global shortage of certain components including semiconductor chipsets: the constraint in global shipping and logistics: risks presented by the global COVID-19 pandemic, including new or continued government shutdowns such as the recent shutdowns in China, which has and could continue to significantly disrupt our manufacturing, supply chain, sales and other operations and negatively impact our financial results; our inability to predict and respond to emerging technological trends and network operators' changing needs; the impact of political tensions between the United States and other countries such as the war between Russia and Ukraine and tensions with China; our reliance on third-party manufacturers, which subjects us to risks of product delivery delays and reduced control over product costs and quality; our reliance on distributors and value-added resellers for the substantial majority of our sales; the inability of our third-party logistics and warehousing providers to deliver products to our channel partners and network operators in a timely manner; the quality of our support and services offerings; our or our distributors' and channel partners' inability to attract new network operators or sell additional products to network operators that currently use our products: the technological complexity of our products, which may contain undetected hardware defects or software bugs; our channel partners' inability to effectively manage inventory of our products, timely resell our products or estimate expected future demand; our inability to manage our growth and expand our operations; unpredictability of sales and revenues due to lengthy sales cycles; our inability to maintain an effective system of internal controls, produce timely and accurate financial statements or comply with applicable regulations; our reliance on the availability of thirdparty licenses; risks associated with international sales and operations; and current or future unfavorable economic conditions, both domestically and in foreign markets.

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#### Cambium at a Glance



- Levered to secular tailwinds including work from home, 5G, enterprise refresh, and broadband proliferation
- Leading next-gen wireless products differentiated by RF algorithms and software
- Pursuing a growing \$45bn TAM¹ driven by increased demand for bandwidth
- Focused on growing markets of mid-sized service providers and enterprises that are traditionally underserved
- Competitive advantages driven by scalability, unit costs, quality, and 24/7 support
- Operating leverage is expected to create annual Adjusted EBITDA growth over the next several years

Note: Financial figures shown as of trailing twelve months (TTM) Q4'22

**\$45bn+** 

25,600+
Network operators

>898,000
Cloud
managed
devices

\$296.9m TTM revenue

**\$20.5m**Net cash

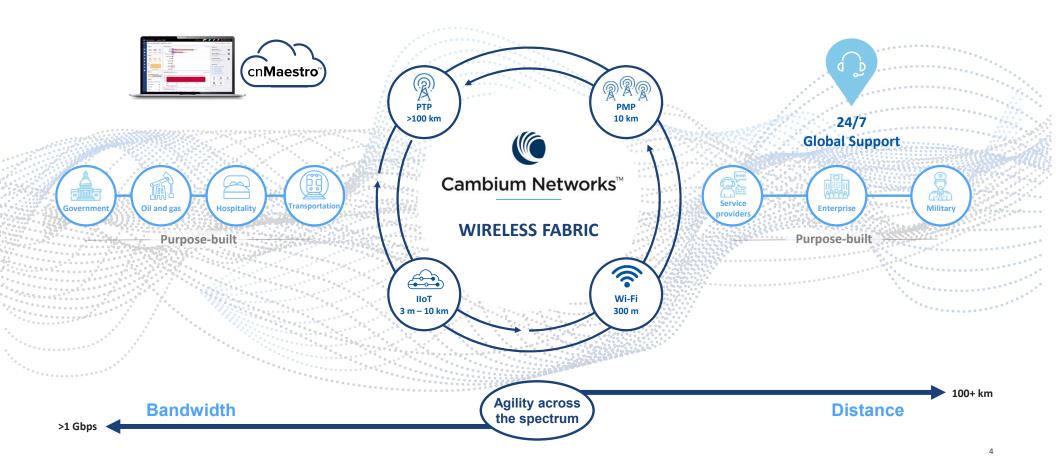
**13.1%** TTM Adj. EBITDA margin<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Source: Enterprise WLAN Market (Dell'Oro) Nov. 2022, Ethernet switching market (650 Group), and PMP market (650 Group) Nov. 2022, Global 5G Fixed Wireless Access (FWA) Market Analysis (Zion Market Research), Dec. 2021, PTP microwave market (Sky Light) Nov. 2021.

<sup>&</sup>lt;sup>2</sup> Please refer to appendix for reconciliation of non-GAAP metrics

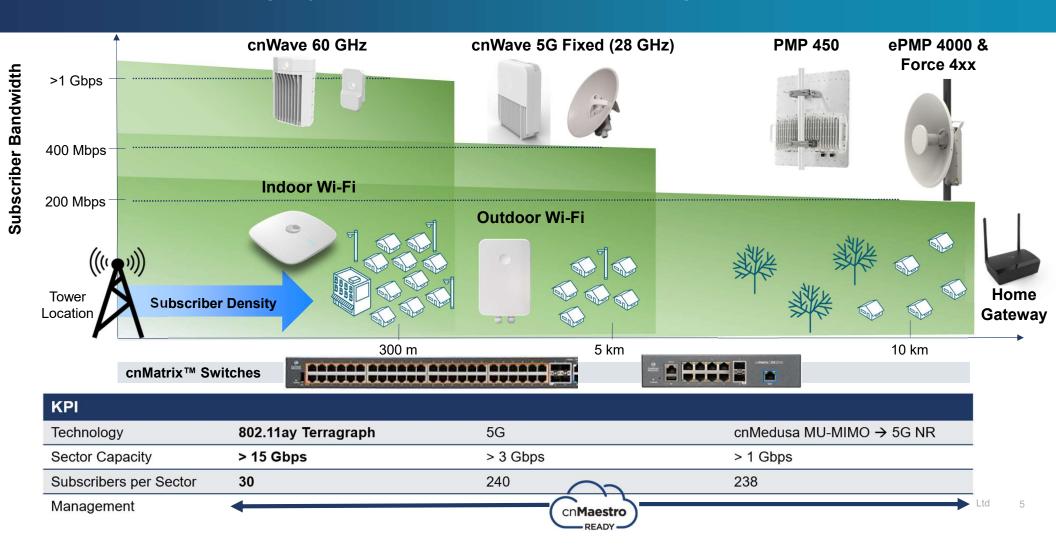
## Wireless Fabric Enabling the Future of Connectivity





#### Wireless Fabric Agility – 100Mb to 1 Gb to the Edge





#### Cambium's End-to-End Wireless Fabric Solution





#### Cloud Software and Wireless Fabric Management: Design, Commission, Manage

#### cnMaestro & XMS

Cloud management

Enables secure, endto-end network control



#### **LINKPlanner**

Network design tool

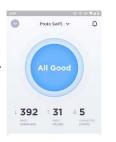
Optimizes RF performance



#### **Swift**

Lightweight AP tool

Manage small Wi-Fi deployments



#### cnHeat

Network planning

Site Identification & placement



#### **New Product Momentum**



# Near Term Product Pipeline

(Expected Availability Q4'22-Q4'23)

NSE 3000 Edge Services

6 GHz ePMP™ 4600 Family

5 GHz ePMP™ 4500 Family

PTP 700 SMART Antenna

cnMatrix EX 3000 Distribution Switch

5 & 6 GHz PMP 450v & 450mv

Fiber OLT & ONT Combo XGS PON

#### Recent Launches Gaining Traction in Urban and Rural Environments



- Multi-gigabit wireless solutions for residential and enterprise access and backhaul
- Most significant product release in years
- Numerous POCs in progress



- Improved performance and efficiency beyond 802.11ac networks and introduction of 6 GHz
- Price / Performance Leadership with cnMaestro X
- XV2-22H Wall Plate, XV2-21X Value AP, XE3-4TN Outdoor

cnWave 5G Fixed

- Purpose built for fixed 5G Point-to-Multipoint
- Superior spectral efficiency, uplink, and MU-MIMO capabilities
- 24.25 29.50 GHz (TDD)

Setting the stage for sustained, long-term growth

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# Leading Next-Gen Wireless Infrastructure Differentiated by RF Algorithms and Software



Leading spectral efficiency

Embedded network intelligence

Reliability

Scalability

Attractive economics







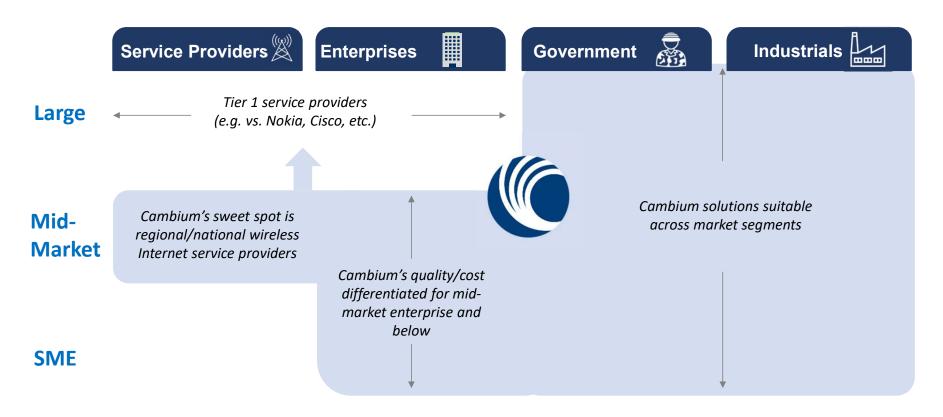






# Focused on Growing Markets of Mid-Sized Service Providers and Enterprises That Are Traditionally Underserved





# Competitive Advantages Driven by Scalability, Unit Costs, Quality and 24/7 Support



Service Providers <sup>1</sup>	SME / Mid-Mkt Enterprises	Government	Industrials
√2x spectral efficiency	✓Enterprise edge network performance	✓ Highly ruggedized	✓ Cloud-based network mgmt
√24/7 enterprise-class support	✓Intelligent automation	✓ Unparalleled quality	platform  ✓ Integrated wireless
✓Scalable networks	✓ Single management solution	✓ Purpose-built products	fabric portfolio  ✓ Durability and
✓Ease of operation	√24/7 enterprise-class support	<b>F</b>	reliability
Resi	ults in attractive econ	omics for our custo	mers

#### Serving a Broad and Diverse Customer Base











25,600+ network operators

Note: Metrics shown as of 12/31/2022

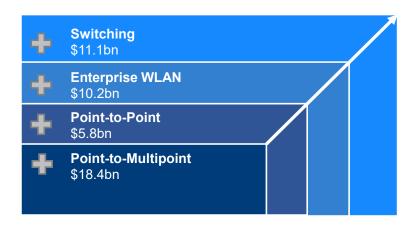
>12,600 channel partners



#### Pursuing a Growing >\$45bn TAM



#### >\$45bn market and expanding



# 60 GHz Fixed Wireless expected to grow at ~20% CAGR from 2021-20261

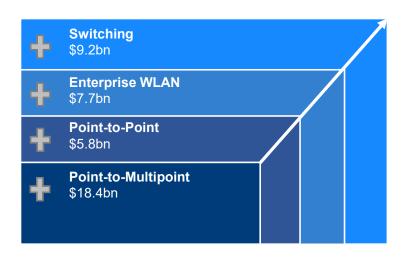
- Increased networks stress from work from home and e-learning acceleration
- Massive opportunity for 28 GHz for Fixed 5G
- 60 GHz providing multi-gigabit wireless for residential and enterprise access and backhaul
- ~\$20bn Rural Digital Opportunity Fund ("RDOF")
- Continued migration to cloud applications
- Enterprises deploying wireless broadband networks at the edge

Source: Dell'Oro Enterprise WLAN Market Nov. 2022, PTP microwave market (Sky Light), Ethernet switching market (650 Group), and PMP market (650 Group) Nov. 2022, Global 5G Fixed Wireless Access (FWA) Market Analysis (Zion Market Research) Dec, 2021, each from CY'21 through CY'26, & Internal Estimates

## Expanding SAM >\$41bn



#### >\$41bn SAM



Source: Cambium Networks estimates 2023

<sup>1</sup> 650 Group Projection for Fixed Wireless Access Forecast November 2022

# Fixed Wireless 5G expected to grow at >13% CAGR from 2021–2026<sup>1</sup>

- Increased networks stress from work from home and e-learning acceleration
- mmWave (60 & 28 GHz) providing multi-gigabit wireless for business & residential markets and enterprise access & backhaul
- New 6 GHz products for Wi-Fi 6E & future 6 GHz Fixed Wireless Broadband
- ~\$20bn Rural Digital Opportunity Fund ("RDOF")
- Continued migration to cloud applications
- Enterprises deploying wireless broadband networks at the edge

## Deep and Experienced Leadership Team





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#### ATUL BHATNAGAR President and CEO

- · Atul has 12 years of CEO experience at networking companies
- · Previous role: CEO of public company Ixia



**SCOTT IMHOFF SVP of Product Mgmt** 29 years experience





**RON RYAN SVP Global Channel Mgmt** 33 years experience **MUUTON** 



SALLY RAU **General Counsel** 36 years experience velti DLA PIPER



CHEETAH DIGITAL





- · Andrew has 22 years of CFO & CAO experience at technology companies
- · Previous role: CFO of Cheetah Digital



VIBHU VIVEK **SVP of Products** 29 years experience

MOTOROLA NORTEL



**BRYAN SHEPPECK** SVP of Global Sales 24 years experience AVAVA Alcatel·Lucent @



RAYMOND DE GRAAF SVP of Ops 27 years experience

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#### Financial Highlights



Long-term growth markets

Entrenched customer base drives reoccurring revenue

Diversification across products, geographies, and customers

Operating leverage in business model via: (i) stable gross margin, (ii) opex discipline, (iii) benefits from recent R&D investment

Attractive long-term model of annual Adjusted EBITDA margin expansion over the next several years

### Diversification Across Products and Geographies

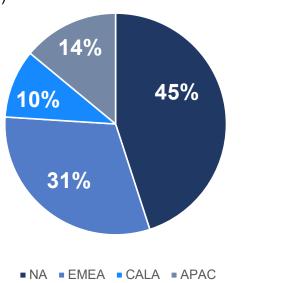




# (% Revenue) 39% 22% Point-to-Multipoint Point-to-Point Enterprise & other

#### **Revenue by Geography**



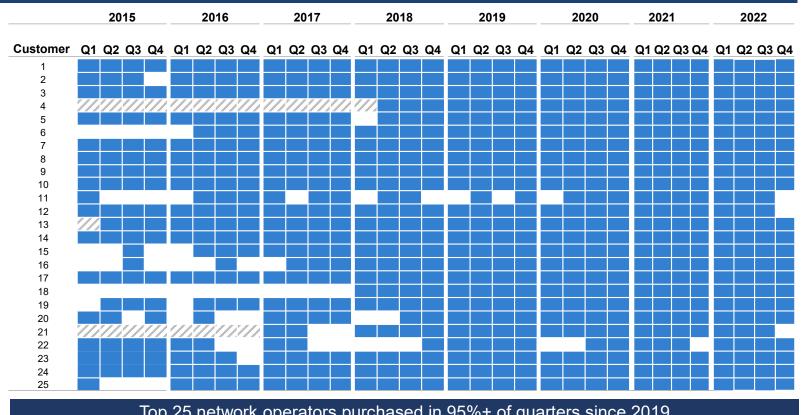


Note: Rounded data shown for trailing twelve months as of 12/31/22

#### Entrenched Customer Base Drives Reoccurring Revenue



#### Repeat Purchases from Top 25 North America Network Operators

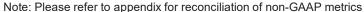


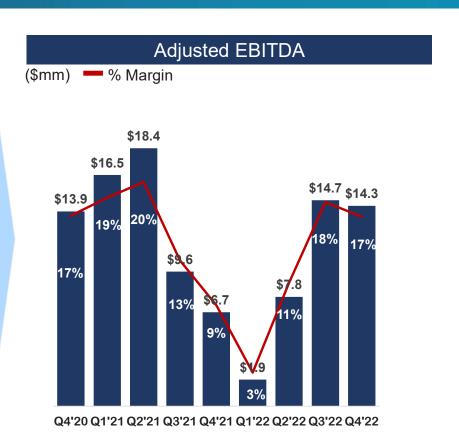
Top 25 network operators purchased in 95%+ of quarters since 2019

# Stable Gross Margin and Opex Discipline Driving EBITDA Growth









## **Long-Term Target Model**



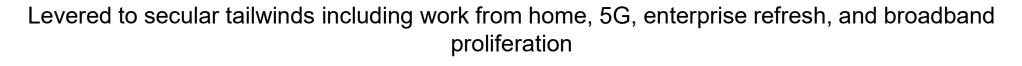
Key Metrics	2017	2018	2019	2020	2021	2022	Long-Term Target <sup>1</sup>
Revenue growth (y/y)	19%	12%	10%	4%	21%	(12%)	15-17%
Gross margin	51%	48%	50%	50%	48%	50%	51-52%
R&D (% of revenue)	15%	16%	16%	15%	14%	15%	14-16%
S&M (% of revenue)	17%	18%	16%	13%	12%	14%	13-14%
G&A (% of revenue)	8%	8%	8%	9%	7%	7%	4-5%
Adj. EBITDA margin	12%	6%	10%	13%	15%	13%	18-19%
Annual margin expansion (bps)	34	(556)	350	360	190	(220)	200
Tax rate	26%	13%	15%	13%	18%	17%	20-22%

Note: Please refer to appendix for reconciliation of non-GAAP metrics

<sup>&</sup>lt;sup>1</sup> Based on estimates and assumptions

#### **Investment Highlights**





Leading next-gen wireless products differentiated by RF algorithms and software

Focused on growing markets of mid-sized service providers and enterprises that are traditionally underserved

Competitive advantages driven by scalability, unit costs, quality and 24/7 support

Pursuing a growing \$48bn TAM<sup>1</sup> driven by increased demand for bandwidth

Operating leverage is expected to create annual Adjusted EBITDA growth over the next several years

<sup>&</sup>lt;sup>1</sup> Source: Projection for PMP market (650 Group) \$1.4bn, \$6.0bn enterprise WLAN market (650 Group), \$3.3bn PTP microwave market (Sky Light), \$8.2bn Ethernet switching market for 100 Mbps to 5 Gbps (650 Group), each for 2021



#### Cambium Networks Growth Drivers

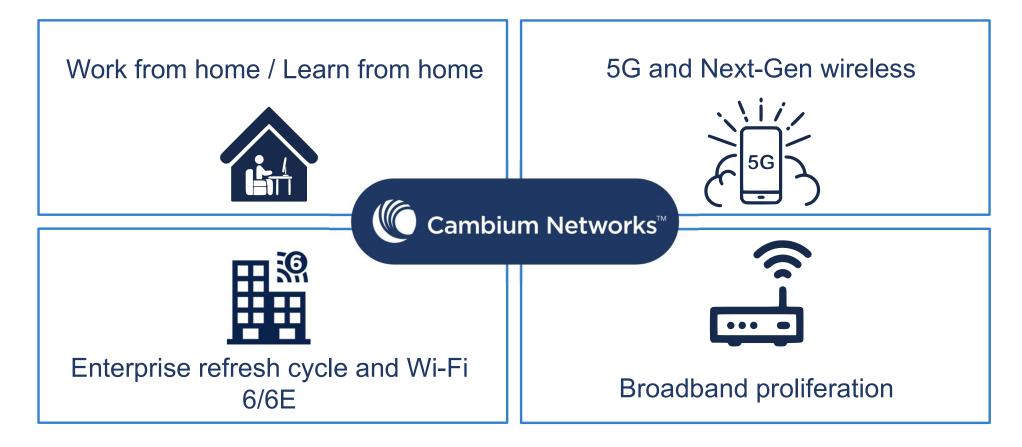




- LAN/WAN convergence Wi-Fi 6/6E and mmWave spectrum (60 GHz & 28 GHz) CBRS & 6 GHz & fiber products
- Monetizing Software-as-a-Service
- Tier II & Tier III Service Providers adopting fixed wireless broadband
- Cambium adoption in small & medium enterprises
- Global Defense spending for communications
- Government spending on broadband initiatives

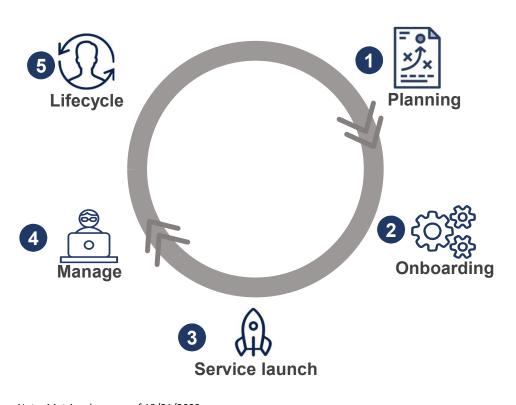
#### The World has Come to Cambium Networks





## cnMaestro – Orchestrating Network's Lifecycle Management Through a Single Pane of Glass





cnMaestro Gaining Significant Scale

>25,600 network operators

~170 countries

>44,700 unique administrators

>898,000 total devices

Note: Metrics shown as of 12/31/2022

### **Industry Leading Customer Satisfaction**





89% of surveyed organizations are likely to recommend Cambium Networks.\*



Source: TechValidate survey of 432 users Published: April 20, 2020 TVID: D68—EC4-03B

#### Satisfaction Ratings

+45

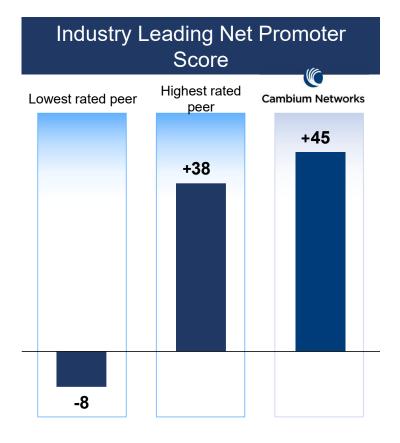
8.5/10

432

Net Promoter Score®

**Average Rating** 

NPS® Ratings Collected



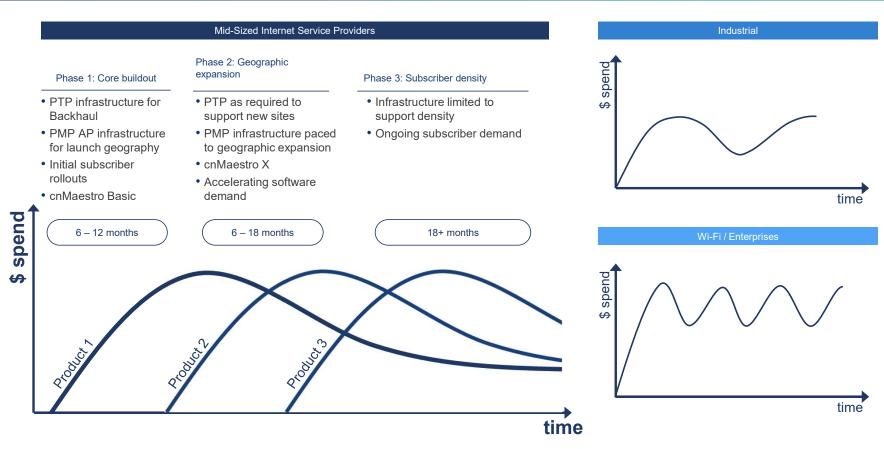
Note: Cambium Networks TechValidate platform metrics shown as of 4/20/2020

Competitors (Aerohive, Cisco Systems, Commscope, Juniper Networks & Ubiquiti Networks) Net Promoter Scores source: <a href="https://customer.guru/">https://customer.guru/</a>.

<sup>\*</sup> Based on respondents who rated their likelihood to recommend as 7 or higher on a scale of 0 to 10

## Illustrative Network Build-Out Cycle

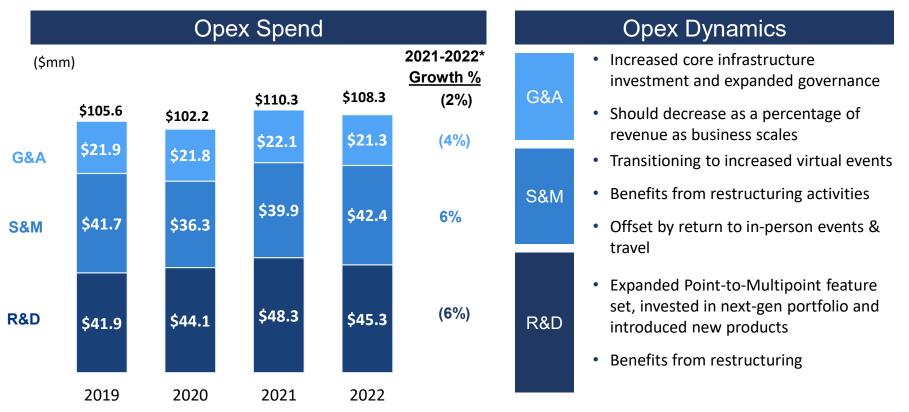




Note: Tables represent illustrative network build-out cycle for representative network operators in various sample end-markets

# Operating Expense Investments Setting Stage for Future Leverage





<sup>\*</sup>Excludes stock comp, depreciation & amortization, restructuring, and one-time acquisition costs for Xirrus

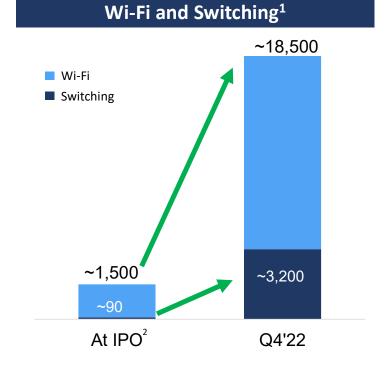
#### How we Win in Enterprise



1 Designed for secure wireless

2 Ruggedized for outdoor environments

3 Optimized for Wi-Fi 6 performance



**Cumulative New Customers for** 

<sup>&</sup>lt;sup>1</sup> Represents total number of cumulative new customers using Wi-Fi or switching

<sup>&</sup>lt;sup>2</sup> Represents Q2'19 metrics

## Adjusted EBITDA Reconciliation



\$mm	2017	2018	2019	2020	2021	2022	Q4'22	
Revenue	\$216.7	\$241.8	\$267.0	\$278.5	\$335.9	\$296.6	\$84.5	
GAAP net income (loss)	9.8	(1.5)	(17.6)	\$18.6	37.4	20.2	10.0	
Non-GAAP Adjustments								
Net interest expense	5.0	8.1	8.1	5.3	4.3	2.0	0.6	
Income tax provision (benefit)	(0.4)	(8.0)	10.3	(0.4)	(5.5)	(2.2)	(1.1)	
Depreciation and amortization expense <sup>1</sup>	8.9	9.0	6.4	7.3	7.0	7.6	2.0	
Sponsor fees, share based expenses, one-time acq., settlement & restructuring exp.	2.5	0.5	19.1	6.6	8.1	11.2	2.9	
Total Non-GAAP Adjustments	16.0	16.8	43.9	18.8	13.9	18.6	4.3	
Adjusted EBITDA	\$25.8	\$15.3	\$26.2	\$37.4	\$51.2	\$38.8	\$14.3	
Adjusted EBITDA margin² Note: May not foot du	11.9%	6.3%	9.8%	13.4%	15.3%	13.1%	16.9%	

Note: May not foot due to rounding

<sup>&</sup>lt;sup>1</sup> Includes amortization of capitalized internal costs for software to be sold or marketed externally included in cost of revenues and excludes amortization of debt issuance costs, which is included in interest expense

<sup>&</sup>lt;sup>2</sup> Adjusted EBITDA margin is calculated by dividing Adjusted EBITDA for a period by revenue from the same period

#### CAMBIUM NEIWORKS CORPORATION

#### RECONCILIATION OF GAAP FINANCIAL MEASURES TO NON-GAAP FINANCIAL MEASURES

#### (In thousands, except per share data)

Non-GAAP Reconcilia	ation "			naudite	er share data) d) Months Ended						
NUIT-GAAF NECUIICIII	<b>スい∪!</b>							Year December 31, 2022			
	GAAP gross profit	Decem	41,369	Septe	mber 30, 2022 41,166	Dece	mber 31, 2021 34,514	Decen	145,140	Decen	160,796
	Share-based compensation expense		56	Þ	41,100	3	34,514	3	219	ş	152
	Amortization of capitalized software costs		497		424		267		1,635		806
	Non-GAAP gross profit	s	41,922	S	41,646	S	34,825	S	146,994	\$	161,754
	Non-GAAP gross margin		49.6%		51.3%		44.2%		49.5%	_	48.2%
	GAAP research and development expense	s	12,874	s	12,609	s	12,492	s	49,865	s	51,322
	Share-based compensation expense		1,258	.a	1,241	3	851	3	4,532	3	3,044
	Non-GAAP research and development expense	s	11,616	S	11,368	S	11,641	S	45,333	S	48,278
	GAAP sales and marketing expense	\$	12,148	S	11,033	S	11,367	S	44,452	s	41,819
	Share-based compensation expense	. J	702		696	9	561	3	2,603	J	1,935
	Restructuring and other nonrecurring expenses		-		_		_		166		-
	Non-GAAP sales and marketing expense	\$	11,446	\$	10,337	S	10,806	s	41,683	\$	39,884
	GAAP general and administrative expense	s	5,422	S	6,058	S	6,284	s	24,982	s	25,065
	Share-based compensation expense	Ψ	879	Ψ	855		677	9	3,326	ų.	2,586
	Secondary offering expenses		_		_		_		_		376
	Restructuring and other nonrecurring expenses		_		168		_		345		_
	Non-GAAP general and administrative expense	\$	4,543	\$	5,035	S	5,607	S	21,311	\$	22,103
	GAAP depreciation and amortization	s	1,475	\$	1,506	s	1,464	s	5,961	\$	6,171
	Amortization of acquired intangibles		374		390		464		1,603		2,118
	Non-GAAP depreciation and amortization	\$	1,101	\$	1,116	S	1,000	S	4,358	\$	4,053
	GAAP operating income	\$	9,450	\$	9,960	S	2,907	s	19,880	\$	36,419
	Share-based compensation expense		2,895		2,848		2,133		10,680		7,717
	Secondary offering expenses		_		_		_		_		376
	Amortization of capitalized software costs		497		424		267		1,635		806
	Amortization of acquired intangibles		374		390		464		1,603		2,118
	Restructuring and other nonrecurring expenses				168				511		
	Non-GAAP operating income	\$	13,216	\$	13,790	S	5,771	S	34,309	\$	47,436
	GAAP pre-tax income	\$	8,876	\$	9,281	S	1,811	S	18,017	\$	31,906
	Share-based compensation expense		2,895		2,848		2,133		10,680		7,717
	Secondary offering expenses										376
	Amortization of capitalized software costs		497 374		424 390		267 464		1,635		806
	Amortization of acquired intangibles Write-off of debt issuance costs upon payment of debt		3/4		390		464 426		1,603		2,118 764
	Restructuring and other nonrecurring expenses		_		168		420		511		704
	Non-GAAP pre-tax income	\$	12,642	S	13,111	S	5,101	S	32,446	S	43,687
	GAAP (benefit) provision for income taxes	s	(1,135)	s	(154)	s	384	s	(2,183)	s	(5,515)
	Valuation allowance impacts	3	(1,133)	3	(134)	3	(86)	3	(2,183)	3	(7,902)
	Tax rate change		118		(8)		(00)		(873)		(7,702)
	Tax impacts of share vesting		(221)		_		464		(221)		(3,444)
	Tax effect of Non-GAAP adjustments		(753)		(766)		(658)		(2,886)		(2,356)
	All other discrete items		(2,598)		(1,216)		(61)		(3,714)		139
	Non-GAAP provision for income taxes	\$	2,319	\$	1,836	S	725	S	5,511	\$	8,048
	Non-GAAP EIR		18.3%		14.0%		14.2%		17.0%		18.4%
	GAAP net income	\$	10,011	\$	9,435	S	1,427	\$	20,200	\$	37,421
	Share-based compensation expense		2,895		2,848		2,133		10,680		7,717
	Secondary offering expenses		_		_		_		_		376
	Amortization of capitalized software costs		497		424		267		1,635		806
	Amortization of acquired intangibles		374		390		464		1,603		2,118
	Write-off of debt issuance costs upon payment of debt Restructuring and other nonrecurring expenses		_		168		426		 511		764
	Non-GAAP adjustments to tax	(2,701			(1,224)		317		(4,808)		(11,207)
	Tax effect of Non-GAAP adjustments		(753)		(766)		(658)		(2,886)		(2,356)
	Non-GAAP net income	\$	10,323	\$	11,275	S	4,376	S	26,935	\$	35,639
ertain revisions were made within operating expenses in prior periods to	Non-GAAP fully weighted basic shares		27,313	_	27,016	_	26,735	_	27,313		26,735
onform to the current period. These revisions had no impact to operating	Non-GAAP fully weighted diluted shares		28,605		27,916		28,214		28,578		28,312
come.	Non-GAAP net income per Non-GAAP basic share	\$	0.38	S	0.42	S	0.16	S	0.99	\$	1.33
come.	Non-GAAP net income per Non-GAAP diluted share	\$	0.36	\$	0.42	S	0.16	S	0.94	S	1.26
	Non-GAAr net income per Non-GAAr unuted share		0.30	٥	0.40	3	0.10	3	0.74		1.20



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