

Investor Presentation

February 1, 2024

Safe Harbor Guidelines & Legal Notes

The information presented today contains forward-looking statements as defined in the Private Securities Litigation Reform Act of 1995. Such statements may include, but are not limited to, anticipated future financial and operating results and Silicom's outlook and prospects. Those statements are based on management's current beliefs, expectations and assumptions, which may be affected by subsequent business, political, environmental, regulatory, economic and other conditions, and are subject to known and unknown risks and uncertainties and other factors many of which are outside Silicom's control, which might cause actual results to differ materially from expectations expressed or implied in the forward looking statements, and which include, but are not limited to, Silicom's increasing dependence for substantial revenue growth on a limited number of customers, the speed and extent to which Silicom's solutions are adopted by the relevant markets, difficulty in commercializing and marketing of Silicom's products and services, maintaining and protecting brand recognition, protection of intellectual property, competition, disruptions to its manufacturing, sales & marketing, development and customer support activities, the impact of the wars in Gaza and in the Ukraine, attacks on shipping by Huthis in the Red Sea, rising inflation, rising interest rates and volatile exchange rates, as well as any continuing or new effects resulting from the COVID-19 pandemic, and the global economic uncertainty, which may impact customer demand by encouraging them to exercise greater caution and selectivity with their short-term IT investment plans. The factors noted above are not exhaustive. Further information about the company's businesses, including information about factors that could materially affect Silicom's results of operations and financial condition, are discussed in our Annual Report on Form 20-F and other documents filed by the Company and that may be subsequently filed by the company from time to time with the Securities and Exchange Commission (the "SEC"). Therefore, there can be no assurance that actual future results will not differ significantly from anticipated results. Consequently, you are cautioned not to rely on these forward-looking statements. Silicom does not undertake to update any forward-looking statements as a result of new information or future events or developments except as may be required by law. Financial information as presented herein, may be considered "non-GAAP financial measures" under Regulation G and related reporting requirements promulgated by the SEC as they apply to Silicom. Please refer to Silicom's disclosure documents filed or furnished with the SEC, including Silicom's Annual Reports on Form 20-F and/or quarterly reports on Form 6-K, for a reconciliation of non-GAAP measures to the most directly comparable GAAP measures. Silicom provides such non-GAAP data to investors as supplemental data and not in substitution of or replacement for, GAAP measures.



Corporate Overview



Leading provider of **Data Center & Edge Computing** solutions for next generation Telecom, Mobile Operator, Cloud, Service Provider and On-Premise infrastructures



20+ years of experience delivering high performance NICs, Offload NICs (HW accelerators), Edge platforms and Smart FPGA-based NICS



Leading supplier of innovative Edge/CPE units, SD-WAN Edge platforms, hardware acceleration Smart NICs and server adapters to leading global telcos and OEMs



Positioned to benefit from the growth of multiple rapidly-expanding markets: SD-WAN, Telco dedicated Edge Functions, SASE, Cloud, Data Centers, Edge-AI and Cyber Security



Financial and Business Performance



Robust fundamental demand for our SD-WAN/Smart Edge platforms, Acceleration solutions and server adapter products



Working Capital + Marketable securities: \$140 million (cash, no debt and very high quality of securities, accounts receivables and inventory). Represents about \$21 per share.



Aggressive Shares Buyback: 250,000 shares repurchased during Q4/2023



Strong balance sheet: \$172 million Shareholders' Equity



Large Global Customer Base

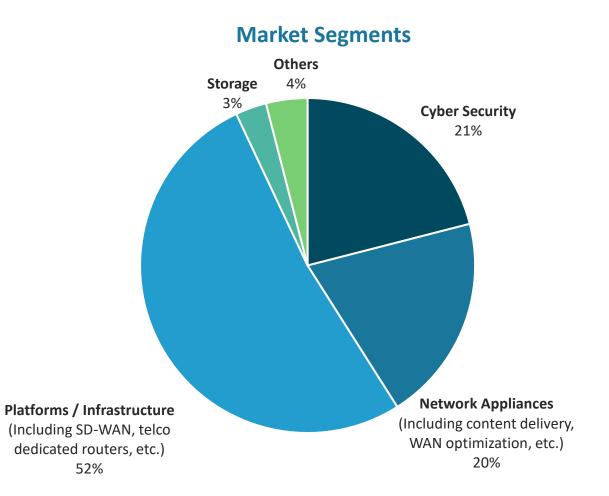
400+ active Design Wins with 200+ customers, including numerous market leaders



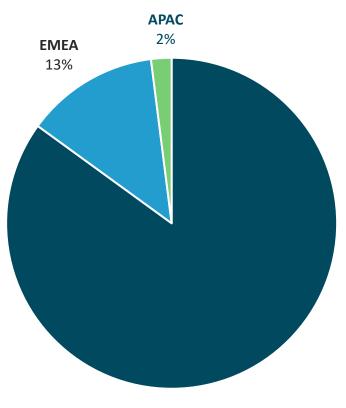




Diverse Attractive Markets



Global Markets



North America 85%



% of last twelve-month revenues Based on proprietary Company data and analysis

Short-Term Headwinds

Customers drawing down excess inventories, reducing purchases

- During past 3 years (Covid and component shortages), our customers built significant **excess inventories** as a precaution.
- Now that supply chains have improved, they are drawing down the excess and reducing ongoing purchases.
- We expect this process to continue for several quarters through 2024.

Global economic slowdown

- Investments in infrastructure are being delayed and that is leading to a significantly **slower ramp-up** of our Design Wins.
- Decision-making processes are longer for new projects and Design Wins.



Five-Year Strategy

'Ω'

Main objective – achieve EPS of above \$3 in 2028

Focus on core product lines:

- Server Adapters Hardware Accelerators, Smart NICs
- Edge Systems SD-WAN, SASE, Telco-dedicated Routers

Continue to **win more projects and Design Wins** with increased attention to smaller design wins with annual potential of about \$1M

Achieve ~20% compound average annual growth rate from 2025



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Tightly control expenses and align them with expected revenues

Maintain our strong balance sheet and continue performing aggressive share buyback



Target milestones – EPS of above \$1.6 in 2027



2025 Growth Drivers: Examples

Two SASE Design Wins - potential to add \$5-10M in revenues in 2025

- Two leading SASE customers already received \$1M and \$3M worth of products respectively for POCs, field trials and initial deployments.
- Both customers expect high volumes at full ramp up.

Leading US-based provider of enterprise telecommunications services

- Already shipping products to the customer and expect more Design Wins.
- Additional sales potential of \$5-10M in 2025.

Impressive roster of Design Wins and fat pipeline of potential Design Wins

- Approximately 20 wins for our Server Adapters and Edge products with leading networking, security, and service providers are scheduled for initial ramp up during 2024.
- Each offers potential for \$500k-to-\$2M additional sales by 2025.



Collaboration with Leading ASIC Vendors

Intel

- Going together to SD-WAN and Edge computing opportunities based on reference designs created for Intel
- Creating first-to-market eASIC- based **FEC acceleration cards** together
- Creating encryption and compression accelerators adapters
- Building the richest portfolio of Intel-based Ethernet adapters and DPUs

Broadcom

- Cooperating on development of White Label Switches
- Development of a few generations of Intelligent Bypass Switches

• Hailo

- Cooperating on development of advanced Edge-AI products
- Optimizing visual inspection processes and enhancing efficiency based on exceptional **AI inference** capabilities at the Edge
- Marvell
 - Development of ARM 64-bit Highly Optimized Low Power Edge CPE
 - Cooperating on development of White Label Switches
 - Developing a new generation of 400G Intelligent Bypass Switches

Solution Brief

Communications Service Providers Intel[®] vRAN Dedicated Accelerator ACC100

Silicom FEC Acceleration Adapter Designed for 4G & 5G Networks

Lisbon ACC100 FEC Accelerator Server Adapter utilizes Intel® vRAN dedicated accelerator ACC100 to provide wire rate forward error correction (FEC) processing while enabling more virtualized functionality on the host server.



S5 networks promise high throughput and low latency by design, and one important component of that is having forward error control (FEC) that can ensure wire speed correction of corrupted bits in data messages. The combination of high speed 55 mobile data services and billions of internet of things (IO) devices sending packets will challenge the FEC architectures that served 46 networks. This demand for high performance FEC is driving the need for a specialized FEC accelerator server adapter card that can deliver the throughput needed for even the fastest networks.



Silicom's Intel Select Solutions for uCPE - Intel® Chip Chat Network Insights episode 257

Last Updated: Mar 10, 2020

About this Chip Chat

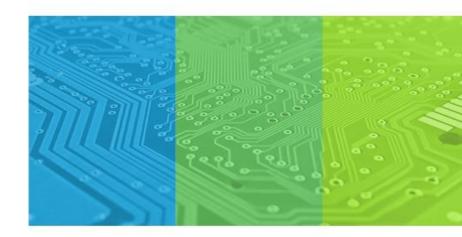
Silicom provides world-class range Edge devices and believes platforms should be open and shared with the industry. Silicom's platforms are offered as part of Open Compute Project and Intel® Select Solutions.





intel

Financials



Q4/2023 Financials (Non-GAAP)

(in millions, except EPS data)

	Q4/2023	% of Revenues
Revenues	\$18.8	100%
Gross Profit	\$5.3	28.0%
Operating Income (loss)	\$(1.5)	(8.2)%
Net Income (loss)	\$(0.5)	(2.6)%
EPS (diluted)	\$(0.07)	
Total number of outstanding shares	6.41	



Last Twelve Months (LTM) Financials (Non-GAAP)

(in millions, except EPS data)

	Last Twelve Months (LTM)	% of Revenues
Revenues	\$124.1	100%
Gross Profit	\$38.8	31.2%
Operating Income	\$9.9	8.0%
Net Income	\$10.2	8.2%
EPS (diluted)	\$1.52	



Balance Sheet

(in millions)

	December 31, 2023
Cash & Cash Equivalents	\$71.5
Working Capital	\$122.3
Total Assets	\$191.2
Total Debt	
Total Liabilities	\$19.5
Stockholders' Equity	\$171.7



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THANK YOU