UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

Proxy Statement Pursuant to Section 14(a) of the **Securities Exchange Act of 1934** (Amendment No.

			(Amenument 100.	
	Filed by the Registrant Filed by a Party other than the Registrant		\boxtimes	
	Check the appropriate box:			
☐ Preliminary Prox		Preliminary Proxy Statement	y Statement	
		Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))		
☐ Definitive Proxy Statement				
	☑ Definitive Additional Materials☐ Soliciting Material Pursuant to §240.14a-12			
	MAC	(Nam (Name of Pers	LOGY SOLUTIONS HOLDINGS, INC. te of Registrant as Specified in its Charter) son(s) Filing Proxy Statement, if Other Than the Registrant) ent of Filing Fee (Check the appropriate box):	
\boxtimes	No fee required.			
	Fee paid previously with preliminary materials.			
	Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11			
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MACOM
Partners from RF to Light

MACOM 100 Chelmsford Street Lowell, MA 01851 www.macom.com

Dear Stockholders,

On behalf of MACOM's board of directors and employees, it is our pleasure to invite you to attend our 2025 annual meeting of stockholders to be held on March 6, 2025. Details of the meeting can be found in the notice of meeting provided in the accompanying materials.

Over the past year, we strengthened our technology portfolio and positioned the company for future success. We experienced strong demand for our products in the datacenter market and captured large new program awards in our aerospace and defense and satellite communications markets. Our datacenter revenue grew by more than 30% in our 2024 fiscal year, supported by new cloud infrastructure buildouts, which require higher data speeds to support applications like machine learning and artificial intelligence. We were also awarded a large new low earth orbit (LEO) satellite communications program, which will help provide ubiquitous high speed broadband access to consumers across the globe. Finally, we completed the acquisition of ENGIN-IC, which we believe expands and strengthens MACOM's monolithic microwave integrated circuit (MMIC) and radio frequency (RF) module design capabilities, two areas where we see significant growth potential for our company.

Our strategy is to focus on customers and applications that require the highest power, highest frequency and highest data rates—across our three core end markets (industrial and defense, datacenter and telecom). We believe that our focus on high performance applications allows for more intimate customer engagements, greater differentiation for our products and more profitable growth opportunities.

We continue to invest in our employees, infrastructure, new product pipeline and manufacturing capabilities while maintaining a strong focus on healthy profitability and cash generation. In fiscal year 2024, we generated \$162 million in cash flow from operations, and we exited the year with \$582 million in cash and short-term investments.

We are excited to begin a new year and we continue to see opportunities in the markets we serve. On behalf of all of our dedicated employees, the management team and our board of directors, we would like to thank you for your continued support.

Sincerely,

Stephen 6. Daly

President, Chief Executive Officer

and Chairman

John "Jack" F. Kober Senior Vice President and Chief Financial Officer

This letter contains forward-looking statements and actual results may differ materially from those statements. Please see the "Cautionary Statement" in our Annual Report on Form 10-K for the fiscal year ended September 27, 2024, filed with the Securities and Exchange Commission for more information.