Filed pursuant to Rule 424(b)(3)
Registration No. 333-291821

Prospectus Supplement No. 9
(To Prospectus dated March 13, 2026)



This prospectus supplement updates, amends and supplements the prospectus, dated March 13, 2026 (the "Prospectus"), which forms part of our Registration Statement on Form S-1 (Registration No. 333-291821) relating to up to 9,103,796 shares of our common stock, par value $0.0001 per share ("Common Stock"), which may be offered for sale by the selling stockholders identified under the heading "Selling Stockholders" in the Prospectus. This prospectus supplement is being filed to update, amend and supplement the information contained in the Prospectus with information contained in (i) Amendment No. 1 to our Annual Report on Form 10-K for the fiscal year ended December 31, 2025 (the "Form 10-K/A"), (ii) Amendment No. 1 to our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2026 (the "Q1 Form 10-Q/A") and (iii) Amendment No. 1 to our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2026 (the "Q2 Form 10-Q/A"), each filed with the Securities and Exchange Commission (the "SEC") on November 9, 2026. Accordingly, we have attached each of the Form 10-K/A, the Q1 Form 10-Q/A and the Q2 Form 10-Q/A to this prospectus supplement.

This prospectus supplement is not complete without the Prospectus. This prospectus supplement should be read in conjunction with the Prospectus, which is to be delivered with this prospectus supplement, and is qualified by reference thereto, except to the extent that the information in this prospectus supplement updates or supersedes the information contained in the Prospectus. Please keep this prospectus supplement with your Prospectus for future reference.

Investing in our securities involves a high degree of risk. See the section titled "Risk Factors" in the Prospectus and in the documents incorporated by reference in the Prospectus.

Neither the SEC nor any state securities commission has approved or disapproved of the securities to be offered pursuant to the Prospectus or this prospectus supplement or determined if the Prospectus or this prospectus supplement is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus supplement is November 17, 2026.

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K/A

Amendment No. 1

(Mark One)

☒ **ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the fiscal year ended December 31, 2025
OR

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE TRANSITION PERIOD FROM TO**

Commission File Number 001-42437

Anteris Technologies Global Corp.

(Exact name of Registrant as specified in its Charter)

Delaware	**99-1407174**
(State or other jurisdiction of incorporation or organization)	**(I.R.S. Employer Identification No.)**
Toowong Tower, Level 3, Suite 302 **9 Sherwood Road** **Toowong, QLD** **Australia**	**4066**
(Address of principal executive offices)	**(Zip Code)**

Registrant's telephone number, including area code: +61 7 3152 3200

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	**Trading Symbol(s)**	**Name of each exchange on which registered**
Common Stock, par value $0.0001 per share	AVR	The Nasdaq Global Market

Securities registered pursuant to Section 12(g) of the Act: **None**
Indicate by check mark if the Registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.
YES ☐ NO ☒
Indicate by check mark if the Registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act.
YES ☐ NO ☒

Indicate by check mark whether the Registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.
YES ☒ NO ☐

Indicate by check mark whether the Registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files).
YES ☒ NO ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	☐	Accelerated filer	☐
Non-accelerated filer	☒	Smaller reporting company	☒
Emerging growth company	☒		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☐

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).
YES ☐ NO ☒

The aggregate market value of the Registrant's common stock held by non-affiliates of the Registrant as of June 30, 2025, the last business day of its most recently completed second fiscal quarter, was approximately $136.4 million, based on the closing price of the Registrant's common stock on The Nasdaq Global Market on that date of $3.79 per share.

The number of shares of Registrant's Common Stock outstanding as of February 25, 2026 was 97,232,054.

EXPLANATORY NOTE

The purpose of this Amendment No. 1 (this "Amendment") to our Annual Report on Form 10-K for the year ended December 31, 2025, originally filed with the Securities and Exchange Commission (the "SEC") on February 26, 2026 (the "Original Report"), is solely to correct an inadvertent clerical omission of the introductory language in paragraph 4 regarding internal control over financial reporting and paragraph 4(b) from Exhibit 31.1, Certification of the Principal Executive Officer, and Exhibit 31.2, Certification of the Principal Financial Officer (the "CFO Certification"), filed with the Original Report. The omission was limited to the text of the certification and did not reflect any change in management's assessment of the Company's disclosure controls and procedures or internal control over financial reporting. This Amendment consists solely of the cover page, this Explanatory Note, Item 15 of Part IV, the signature page hereto, and the certifications filed as Exhibits 31.1 and 31.2. Because no financial statements are contained in this Amendment, paragraph 3 of each certification has been omitted. Furthermore, the cover page has been updated to reflect the aggregate market value of Anteris Technologies Global Corp.'s (the "Registrant") common stock held by non-affiliates of the Registrant as of the last business day of its most recently completed second fiscal quarter as of the date the Original Report was filed. In addition, the exhibit index to the Original Report inadvertently omitted references to Exhibits 101 and 104; however, the Interactive Data Files required by Item 601(b)(101) and 601(b)(104) of Regulation S-K were submitted with the Original Report. No other changes or updates have been made to the Original Report, including to the Company's financial statements, results of operations or other disclosures in the Original Report, and this Amendment does not reflect subsequent events occurring after the original filing date of the Original Report. Accordingly, this Amendment should be read in conjunction with the Original Report and our other filings with the SEC.

The Original Report was certified by Matthew McDonnell, who served as the principal financial officer of Anteris Technologies Global Corp. (the "Company") at the time of its filing. Following the appointment of Brent Moen as the Company's principal financial officer, the revised CFO Certification filed as Exhibit 31.2 to the Amendment is being executed by Brent Moen in that capacity.

Item 15. Exhibits and Financial Statement Schedules

(b) The following documents are filed as exhibits to this Amendment:

Exhibit Number	Description	Filed Herewith
31.1	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	X
31.2	Certification of Principal Financial Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	X
101.INS	Inline XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.	X
101.SCH	Inline XBRL Taxonomy Extension Schema Document.	X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.	X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase.	X
104	Cover Page Interactive Data File (embedded within the Inline XBRL Document and contained in Exhibit 101)	X

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Eagan, State of Minnesota, on the 8th day of November, 2026.

Anteris Technologies Global Corp.

By: /s/ Wayne Paterson

Name: Wayne Paterson

Title: Vice Chairman and Chief Executive Officer (Principal Executive Officer)

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q/A

Amendment No. 1

(Mark One)

☒ **QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the Quarterly Period Ended March 31, 2026
OR

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

Commission File Number 001-42437

Anteris Technologies Global Corp.

(Exact name of Registrant as specified in its Charter)

Delaware	**99-1407174**
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
Toowong Tower, Level 3, Suite 302 **9 Sherwood Road** **Toowong, QLD** **Australia**	**4066**
(Address of principal executive offices)	(Zip Code)

Registrant's telephone number, including area code: **+61 7 3152 3200**

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	**Trading Symbol(s)**	**Name of each exchange on which registered**
Common stock, par value $0.0001 per share	AVR	The Nasdaq Global Market

Indicate by check mark whether the Registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

YES ☒ NO ☐

Indicate by check mark whether the Registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the Registrant was required to submit such files). YES ☒ NO ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	☐	Accelerated filer	☐
Non-accelerated filer	☒	Smaller reporting company	☒
Emerging growth company	☒		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).
YES ☐ NO ☒

The number of shares outstanding of the registrant's Common Stock as of May 11, 2026 was 97,342,203.

EXPLANATORY NOTE

The purpose of this Amendment No. 1 (this "Amendment") to our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2026, originally filed with the Securities and Exchange Commission (the "SEC") on May 12, 2026 (the "Original Report"), is solely to correct an inadvertent clerical omission of the introductory language in paragraph 4 regarding internal control over financial reporting and paragraph 4(b) from Exhibit 31.1, Certification of the Principal Executive Officer, and Exhibit 31.2, Certification of the Principal Financial Officer (the "CFO Certification"), filed with the Original Report. The omission was limited to the text of the certification and did not reflect any change in management's assessment of the Company's disclosure controls and procedures or internal control over financial reporting. This Amendment consists solely of the cover page, this Explanatory Note, Item 6 of Part II, the signature page hereto, and the certifications filed as Exhibits 31.1 and 31.2. Because no financial statements are contained in this Amendment, paragraph 3 of each certification has been omitted. No other changes or updates have been made to the Original Report, including to the Company's financial statements, results of operations or other disclosures in the Original Report, and this Amendment does not reflect subsequent events occurring after the original filing date of the Original Report. Accordingly, this Amendment should be read in conjunction with the Original Report and our other filings with the SEC.

The Original Report was certified by Matthew McDonnell, who served as the principal financial officer of Anteris Technologies Global Corp. (the "Company") at the time of its filing. Following the appointment of Brent Moen as the Company's principal financial officer, the revised CFO Certification filed as Exhibit 31.2 to the Amendment is being executed by Brent Moen in that capacity.

PART II — OTHER INFORMATION

Item 6. Exhibits

The exhibits listed in the Exhibit Index below are filed, furnished, or incorporated by reference as part of this Amendment.

Exhibit Number	Description	Filed Herewith
31.1	Certification of Principal Executive Officer Pursuant to Rules 13a-14(a) and 15d-14(a) under the Securities Exchange Act of 1934, as Adopted Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002	X
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101.SCH	Inline XBRL Taxonomy Extension Schema Document.	X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.	X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase.	X
104	Cover Page Interactive Data File (embedded within the Inline XBRL Document and contained in Exhibit 101)	X

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized, in the City of Eagan, State of Minnesota, on the 8th day of November, 2026.

Anteris Technologies Global Corp.

By: /s/ Wayne Paterson

Name: Wayne Paterson
Title: Vice Chairman and Chief Executive Officer (Principal Executive Officer)

By: /s/ Brent Moen

Name: Brent Moen
Title: Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-Q/A

Amendment No. 1

(Mark One)

☒ **QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

For the Quarterly Period Ended June 30, 2026
OR

☐ **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

Commission File Number 001-42437

Anteris Technologies Global Corp.

(Exact name of Registrant as specified in its Charter)

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(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
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YES ☒ NO☐

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Large accelerated filer	☐	Accelerated filer	☐
Non-accelerated filer	☒	Smaller reporting company	☒

Emerging growth company ☒

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

YES ☐ NO ☒

The number of shares outstanding of the registrant's Common Stock as of August 10, 2026 was 97,458,474.

EXPLANATORY NOTE

The purpose of this Amendment No. 1 (this "Amendment") to our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2026, originally filed with the Securities and Exchange Commission (the "SEC") on August 11, 2026 (the "Original Report"), is solely to correct an inadvertent clerical omission of the introductory language in paragraph 4 regarding internal control over financial reporting and paragraph 4(b) from Exhibit 31.1, Certification of the Principal Executive Officer, and Exhibit 31.2, Certification of the Principal Financial Officer (the "CFO Certification"), filed with the Original Report. The omission was limited to the text of the certification and did not reflect any change in management's assessment of the Company's disclosure controls and procedures or internal control over financial reporting. This Amendment consists solely of the cover page, this Explanatory Note, Item 6 of Part II, the signature page hereto, and the certifications filed as Exhibits 31.1 and 31.2. Because no financial statements are contained in this Amendment, paragraph 3 of each certification has been omitted. No other changes or updates have been made to the Original Report, including to the Company's financial statements, results of operations or other disclosures in the Original Report, and this Amendment does not reflect subsequent events occurring after the original filing date of the Original Report. Accordingly, this Amendment should be read in conjunction with the Original Report and our other filings with the SEC.

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SIGNATURES

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Anteris Technologies Global Corp.

By: /s/ Wayne Paterson
Name: Wayne Paterson
Title: Vice Chairman and Chief Executive Officer (Principal Executive Officer)

By: /s/ Brent Moen
Name: Brent Moen
Title: Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)