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

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13a-16 OR 15d-16
UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of November 2026

Commission File Number: 001-40588

Marti Technologies, Inc.

Buyukdere Cd. No:237
Maslak, 34485
Sariyer/Istanbul, Türkiye
(Address of principal executive office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F ☒ Form 40-F ☐

EXPLANATORY NOTE

Marti Technologies, Inc. (the "**Company**") is filing this Report on Form 6-K to provide its notice and proxy statement for the Company's 2026 Annual General Meeting of Shareholders (the "**2026 Annual Meeting**"). The 2026 Annual Meeting will be held on December 15, 2026, at the Company's offices at Buyukdere Cd. No:237, Maslak, 34485, Sariyer/Istanbul, Türkiye, at 9:00 a.m. New York time / 5:00 p.m. Istanbul time. A copy of the (i) notice and proxy statement and (ii) proxy card are attached hereto as Exhibit 99.1 and Exhibit 99.2, respectively.

INCORPORATION BY REFERENCE

The information included in this Report on Form 6-K, including Exhibits 99.1 and 99.2 hereto, is hereby incorporated by reference into the Company's Registration Statements on Form F-3 (File Nos. 333-289486 and 333-273543), and Registration Statements on Form S-8 (File Nos. 333-284162 and 333-274779), and shall be a part thereof from the date on which this Report is furnished, to the extent not superseded by documents or reports subsequently filed or furnished.

EXHIBIT INDEX

Exhibit No.	Description
99.1	2026 Notice of Annual General Meeting of Shareholders and Proxy Statement
99.2	Form of Proxy Card

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.

MARTI TECHNOLOGIES, INC.

Date: November 17, 2026

By: /s/ Oguz Alper Öktem
Name: Oguz Alper Öktem
Title: Chief Executive Officer

Exhibit 99.1

Marti Technologies, Inc.

(the "**Company**")

Notice of 2026 Annual General Meeting of the Company

Notice is hereby given that the 2026 Annual General Meeting of Shareholders of the Company (the "**2026 Annual Meeting**") will be held at the offices of the Company at Buyukdere Cd. No:237, Maslak, 34485, Sariyer/Istanbul, Türkiye, on the 15th day of December, 2026 at 9:00 a.m. New York time / 5:00 p.m. Istanbul time for the purpose of considering and, if thought fit, passing and approving the following resolutions:

1. "As an ordinary resolution, that Agah Ugur be re-appointed as a Class I Director of the Company with immediate effect to hold office for a three year term expiring at the 2029 Annual General Meeting of Shareholders of the Company, in accordance with the Amended and Restated Memorandum and Articles of Association of the Company."

2. "As an ordinary resolution, that Douglas Lute be re-appointed as a Class I Director of the Company with immediate effect to hold office for a three year term expiring at the 2029 Annual General Meeting of Shareholders of the Company, in accordance with the Amended and Restated Memorandum and Articles of Association of the Company."

3. "As a special resolution, subject to and conditional upon the passing of resolution 4, that the authorised share capital of the Company be increased from US$20,100 divided into 200,000,000 Class A ordinary shares of a par value of US$0.0001 each and 1,000,000 preference shares of a par value of US$0.0001 each, to US$30,100 divided into 300,000,000 Class A ordinary shares of a par value of US$0.0001 each and 1,000,000 preference shares of a par value of US$0.0001 each, by the creation of an additional 100,000,000 Class A ordinary shares of a par value of US$0.0001 each, such shares to rank pari passu in all respects with the existing Class A ordinary shares of the Company."

4. "As a special resolution, that, subject to and conditional upon the passing of resolution 3, with immediate effect from the passing of this resolution, the Amended and Restated Memorandum of Association of the Company be amended by deleting Paragraph 5 and replacing it with the following: '5. The authorised share capital of the Company is (i) US$30,100 divided into 300,000,000 Class A ordinary shares of a par value of US$0.0001 each and (ii) 1,000,000 preference shares of a par value of US$0.0001 each.'"

The Board of Directors of the Company (the "**Board**") has nominated Agah Ugur and Douglas Lute for election to be re-appointed as Class I Directors of the Company in accordance with the Amended and Restated Memorandum and Articles of Association of the Company. The Board has also approved, and recommends that shareholders approve, the increase of the authorised share capital of the Company described in resolution 3 and the amendment of the Amended and Restated Memorandum of Association of the Company described in resolution 4. Resolutions 1 and 2 are proposed as ordinary resolutions. Resolutions 3 and 4 are proposed as special resolutions. Resolutions 3 and 4 are conditional upon each other, and neither will take effect unless both are passed.

The 2026 Annual Meeting will also serve as an opportunity for shareholders to discuss Company affairs with management.

The Board has fixed the close of business on 9 November 2026 as the record date (the "**Record Date**") for determining the shareholders of the Company entitled to receive notice of and vote at the 2026 Annual Meeting or any adjournment or postponement thereof. Only the holders of record of the Class A Ordinary Shares of the Company as at the close of business, New York time, on the Record Date are entitled to receive notice of, attend and vote at the 2026 Annual Meeting and any adjournment or postponement thereof.

The Board recommends that shareholders of the Company vote "FOR" each of the resolutions at the 2026 Annual Meeting. Your vote is very important to the Company.

Whether or not you plan to attend the 2026 Annual Meeting, please promptly complete, date, sign and return the proxy card attached to this Notice.

By order of the Board

/s/ Oguz Alper Öktem
Name: Oguz Alper Öktem
Chief Executive Officer and Director

Date: November 17, 2026

Registered Office:

c/o Stuarts Corporate Services Ltd.
P.O. Box 2510, Kensington House
69 Dr Roy's Drive
George Town, Grand Cayman
KY1-1104
Cayman Islands

MARTI TECHNOLOGIES, INC.
2026 ANNUAL GENERAL MEETING OF SHAREHOLDERS
TO BE HELD ON DECEMBER 15, 2026

PROXY STATEMENT

The Board of Directors ("**Board**") of Marti Technologies, Inc. (the "**Company**") is soliciting proxies for the annual general meeting of shareholders (the "**2026 Annual Meeting**") of the Company to be held on Tuesday, December 15, 2026, at the Company's offices at Buyukdere Cd. No:237, Maslak, 34485, Sariyer/Istanbul, Türkiye, at 9:00 am New York time / 5:00 p.m. Istanbul time, or any adjournment or postponement thereof. Only holders of the Class A ordinary shares of the Company at the close of business on November 9, 2026 (the "**Record Date**") are entitled to attend and vote at the 2026 Annual Meeting or at any adjournment or postponement thereof. Shareholders holding not less than a simple majority of all voting share capital in the Company in issue and entitled to vote and present in person or by proxy shall form a quorum.

Any shareholder entitled to attend and vote at the 2026 Annual Meeting may appoint the Chief Executive Officer, or failing him another director of the Board, as the duly appointed chairperson of the 2026 Annual Meeting, as his or her proxy to attend and vote on behalf of him or her. *On a vote by way of poll, each holder of the Class A ordinary shares shall be entitled to one (1) vote in respect of each Ordinary Share held by him or her on the Record Date*.

This proxy statement describing the matters to be voted upon at the 2026 Annual Meeting along with a proxy card enabling the shareholders to indicate their vote will be mailed on or about November 17, 2026, to all shareholders entitled to vote at the 2026 Annual Meeting. Such proxy statement will also be furnished to the U.S. Securities and Exchange Commission, or the SEC, under cover of Form 6-K and will be available on our website at *www.marti.tech* on or about November 17, 2026.

If you plan to attend the 2026 Annual Meeting and your shares are not registered in your own name, please ask your broker, bank or other nominee that holds your shares to provide you with evidence of your share ownership. Such proof of share ownership will be required to gain admission to the 2026 Annual Meeting.

Whether or not you plan to attend the 2026 Annual Meeting, it is important that your shares be represented and voted at the 2026 Annual Meeting. Accordingly, after reading the Notice and this proxy statement, please sign, date and mail the enclosed proxy card in the envelope provided or vote over the Internet in accordance with the instructions on your proxy card. The proxy card must be received by Continental Stock Transfer & Trust no later than 11:59 p.m. New York time on December 14, 2026 to be validly included in the tally of shares voted at the 2026 Annual Meeting. Detailed proxy voting instructions are provided on the proxy card.

PROPOSALS

PROPOSALS 1 AND 2 – ELECTION OF CLASS I DIRECTORS

The Board currently consists of seven members. Only the terms of the Class I directors expire at the 2026 Annual Meeting and therefore only the Class I directors need to be elected at the 2026 Annual Meeting. Class II and Class III directors will remain on the Board until their respective terms expire.

As per our current Amended and Restated Memorandum and Articles of Association, we have a staggered board of directors consisting of three classes of directors, with directors serving staggered three-year terms. At each annual general meeting of shareholders, one class of directors will be elected for a three-year term to succeed the class whose term is then expiring, to serve from the time of appointment and qualification until the expiration of his or her term, until his or her successor shall have been duly appointed and qualified or until his or her earlier death, resignation or removal. The Class II and Class III directors will not stand for re-election until the annual general meeting of shareholders to be held in 2027 and 2028, respectively. The division of our Board into three classes with staggered three-year terms may delay or prevent a change of our management or a change in control.

The Class I directors proposed to be re-elected at the 2026 Annual Meeting are:

Name	Positions
Agah Ugur	Independent Director
Douglas Lute	Independent Director

AGAH UGUR

Agah Ugur serves as an Independent Director on our Board. Mr. Ugur has served as Chairman of Bogazici Ventures A.Ş. since November 2019. Before that, he was Chief Executive Officer of Borusan Holding A.Ş. from 2001 to 2018. Mr. Ugur has served on the boards of a number of Turkish public and private companies, including Doğan Şirketler Grubu Holding A.Ş, Pegasus Hava Taşımacılığı A.Ş., Anadolu Efes Biraçılık ve Malt Sanayi A.Ş., Gözde Girişim Sermayesi Yatırım Ortaklığı A.Ş., Alcatel Lucent Telataş Telekomünikasyon A.Ş., Coca Cola İçecek A.Ş, Sabancı University Board of Trustees and Saha Foundation. Mr. Ugur received his Bachelor of Science from the University of Birmingham. Mr. Ugur is also qualified as a chartered accountant in the United Kingdom.

We believe Mr. Ugur is qualified to serve on our Board because of his demonstrated business acumen, expertise in accounting and financial operations, and extensive experience serving as a director.

DOUGLAS LUTE

Douglas Lute serves as an Independent Director on our Board. Ambassador Lute has served as the Chair of the International and Defense Practices of the BGR Group since January 2021 and has been an owner of Cambridge Global Advisors since February 2017. A retired U.S. Army Lieutenant General, Ambassador Lute previously held several high-level federal government roles, including U.S. Ambassador to the North Atlantic Treaty Organization ("**NATO**") and Assistant to the President and Deputy National Security Advisor for Iraq and Afghanistan to President George W. Bush. Ambassador Lute also served as Coordinator for South Asia to President Barack Obama. Ambassador Lute has been awarded three Defense Distinguished Services Medals and a Distinguished Honor Award for his service in the State Department. Ambassador Lute serves on the boards of Thomson Reuters Special Services, a subsidiary of Thomson Reuters Corporation, since October 2017, and The Morganti Group, Inc. since August 2022. Ambassador Lute received his Bachelor of Science in national security affairs from the United States Military Academy, where he was later awarded the title of Distinguished Graduate in 2018, and a Master of Public Administration in international security from Harvard University's John F. Kennedy School of Government.

We believe Ambassador Lute is qualified to serve on our Board because of his extensive leadership experience, diverse engagement in global affairs, and experience serving as a director.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE *FOR* THE RE-ELECTION OF ALL CLASS I DIRECTORS NAMED ABOVE.

Our other directors are as follows, and will each serve until the expiration of his or her term noted below:

Name & Class	Positions	Expiration of Director Term/Re-Election Year
Class II		
Cankut Durgun	President, Chief Operating Officer, and Director	2027
Kerry Healey	Independent Director	2027
Alexander Spiro	Independent Director	2027
Class III		
Oguz Alper Öktem	Chief Executive Officer and Director	2028
Daniel Freifeld	Independent Director	2028

PROPOSAL 3 – INCREASE OF AUTHORIZED SHARE CAPITAL

The Company's current authorized share capital is US$20,100 divided into 200,000,000 Class A ordinary shares of a par value of US$0.0001 each and 1,000,000 preference shares of a par value of US$0.0001 each.

The Board has approved, and recommends that shareholders approve, an increase of the Company's authorized share capital to US$30,100 divided into 300,000,000 Class A ordinary shares of a par value of US$0.0001 each and 1,000,000 preference shares of a par value of US$0.0001 each, by the creation of an additional 100,000,000 Class A ordinary shares of a par value of US$0.0001 each. The additional Class A ordinary shares will rank pari passu in all respects with the existing Class A ordinary shares. The authorized number of preference shares will not change. The corresponding amendment of Paragraph 5 of the Company's Amended and Restated Memorandum of Association is the subject of a separate resolution under Proposal 4.

The Board believes that the increase is advisable in order to ensure that the Company has a sufficient number of authorized but unissued Class A ordinary shares available to satisfy its existing and recently approved reservation requirements, including under the Company's 2026 Management Incentive Plan and upon the conversion of convertible notes that may be issued under the Company's amended note subscription and commitment arrangements, as well as for future corporate purposes, which may include equity financings and strategic transactions.

The increase in authorized share capital will not, by itself, result in the issuance of any Class A ordinary shares or change the rights of existing shareholders. However, under our Amended and Restated Memorandum and Articles of Association, the Board may issue authorized but unissued shares without further shareholder approval, subject to applicable law and the rules of the NYSE American, and any future issuance of the additional Class A ordinary shares could dilute the voting power and ownership percentage of existing shareholders.

Under Article 18.1 of our Amended and Restated Articles of Association, the Company may increase its share capital by ordinary resolution. However, as the share capital increase and the amendment of the Memorandum of Association under Proposal 4 are related matters, and the amendment of the Memorandum of Association requires a special resolution, Proposal 3 is proposed as a special resolution. Proposal 3 is conditional upon the approval of Proposal 4, and Proposal 4 is conditional upon the approval of Proposal 3. Neither Proposal 3 nor Proposal 4 will take effect unless both are approved. Approval of Proposal 3 requires the affirmative vote of not less than two-thirds of the votes cast by the shareholders who, being entitled to do so, vote in person or by proxy at the 2026 Annual Meeting.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE *FOR* THE INCREASE OF THE COMPANY'S AUTHORIZED SHARE CAPITAL.

PROPOSAL 4 – AMENDMENT OF THE MEMORANDUM OF ASSOCIATION

Paragraph 5 of the Company's Amended and Restated Memorandum of Association currently provides that the authorized share capital of the Company is (i) US$20,100 divided into 200,000,000 Class A ordinary shares of a par value of US$0.0001 each and (ii) 1,000,000 preference shares of a par value of US$0.0001 each. The Board has approved, and recommends that shareholders approve, the amendment of the Amended and Restated Memorandum of Association, subject to and conditional upon the approval of Proposal 3 and with effect from the passing of the resolution, by deleting Paragraph 5 and replacing it with the text set out in resolution 4 of the Notice, to reflect the increased authorized share capital described in Proposal 3. Neither Proposal 3 nor Proposal 4 will take effect unless both are approved. If Proposals 3 and 4 are approved, the resolutions and the amended Memorandum of Association will be filed with the Registrar of Companies in the Cayman Islands as required by the Companies Act (As Revised) of the Cayman Islands.

Under Article 48.1 of our Amended and Restated Articles of Association, an alteration of the Memorandum of Association requires a special resolution. Approval of Proposal 4 requires the affirmative vote of not less than two-thirds of the votes cast by the shareholders who, being entitled to do so, vote in person or by proxy at the 2026 Annual Meeting.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE *FOR* THE AMENDMENT OF THE COMPANY'S MEMORANDUM OF ASSOCIATION.

The Board is not aware of any other matters to be submitted to the 2026 Annual Meeting. If any other matters properly come before the 2026 Annual Meeting, it is the intention of the persons named in the enclosed form of proxy to vote the shares they represent as the Board may recommend.

By order of the Board of Directors

/s/ Oguz Alper Öktem
Oguz Alper Öktem
Chief Executive Officer and Director

November 17, 2026

YOUR VOTE IS IMPORTANT. PLEASE VOTE TODAY. 2026

Vote by Internet – QUICK ★★★ EASY
IMMEDIATE – 24 Hours a Day, 7 Days a Week or by Mail

MARTI TECHNOLOGIES, INC.

Your Internet vote authorizes the named proxies to vote your shares in the same manner as if you marked, signed and returned your proxy card. Votes submitted electronically over the Internet must be received by 11:59 p.m., Eastern Time, on December 14, 2026.

INTERNET – www.cstproxyvote.com
Use the Internet to vote your proxy. Have your proxy card available when you access the above website. Follow the prompts to vote your shares.

MAIL – Mark, sign and date your proxy card and return it in the postage-paid envelope provided.

PLEASE DO NOT RETURN THE PROXY CARD IF YOU ARE VOTING ELECTRONICALLY.

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PROXY

THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" PROPOSALS 1, 2, 3 AND 4.

Please mark your votes like this X

1. "As an ordinary resolution, that Agah Ugur be re-appointed as a Class I Director of the Company with immediate effect to hold office for a three year term expiring at the 2029 Annual General Meeting of Shareholders of the Company, in accordance with the Amended and Restated Memorandum and Articles of Association of the Company." FOR ☐ AGAINST ☐ ABSTAIN ☐

2. "As an ordinary resolution, that Douglas Lute be re-appointed as a Class I Director of the Company with immediate effect to hold office for a three year term expiring at the 2029 Annual General Meeting of Shareholders of the Company, in accordance with the Amended and Restated Memorandum and Articles of Association of the Company." FOR ☐ AGAINST ☐ ABSTAIN ☐

NOTE: By execution of this Proxy Card, the undersigned hereby authorizes the proxies to vote, in their discretion, on any other business that may properly be brought before the meeting or any adjournment or postponement thereof.

3. "As a special resolution, subject to and conditional upon the passing of resolution 4, that the authorised share capital of the Company be increased from US$20,100 divided into 200,000,000 Class A ordinary shares of a par value of US$0.0001 each and 1,000,000 preference shares of a par value of US$0.0001 each, to US$30,100 divided into 300,000,000 Class A ordinary shares of a par value of US$0.0001 each and 1,000,000 preference shares of a par value of US$0.0001 each, by the creation of an additional 100,000,000 Class A ordinary shares of a par value of US$0.0001 each, such shares to rank pari passu in all respects with the existing Class A ordinary shares of the Company." FOR ☐ AGAINST ☐ ABSTAIN ☐

4. "As a special resolution, that, subject to and conditional upon the passing of resolution 3, with immediate effect from the passing of this resolution, the Amended and Restated Memorandum of Association of the Company be amended by deleting Paragraph 5 and replacing it with the following: '5. The authorised share capital of the Company is (i) US$30,100 divided into 300,000,000 Class A ordinary shares of a par value of US$0.0001 each and (ii) 1,000,000 preference shares of a par value of US$0.0001 each.'" FOR ☐ AGAINST ☐ ABSTAIN ☐

CONTROL NUMBER

Signature_____ **Signature, if held jointly**_____ **Date**_____**2026.**

Note: Signature should agree with name printed hereon. If shares are held in the name of more than one person, EACH joint owner should sign. Executors, administrators, trustees, guardians, and attorneys should indicate the capacity in which they sign. Attorneys should submit powers of attorney.

Important Notice Regarding the Availability of Proxy Materials for the Annual General Meeting of Shareholders to be held on December 15, 2026.

The Notice and Proxy Statement are available at https://www.cstproxy.com/martitech/2026

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PROXY

THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS

MARTI TECHNOLOGIES, INC.

The undersigned shareholder(s) of Marti Technologies, Inc. hereby appoint(s) Oguz Alper Öktem and Cankut Durgun, or either of them, as proxies, with full power of substitution, and hereby authorize(s) them to represent and to vote, as designated on the reverse side of this ballot, all of the ordinary shares of Marti Technologies, Inc. that the undersigned would be entitled to vote at the Annual General Meeting of Shareholders to be held at 9:00 a.m. New York time / 5:00 p.m. Istanbul time on December 15, 2026, and any adjournment or postponement thereof. The 2026 Annual General Meeting of Shareholders will be held at the offices of the Company at Buyukdere Cd. No:237, Maslak, 34485, Sariyer/Istanbul, Türkiye.

THE SHARES REPRESENTED BY THIS PROXY WHEN PROPERLY EXECUTED WILL BE VOTED IN THE MANNER DIRECTED HEREIN BY THE UNDERSIGNED SHAREHOLDER. IF NO SPECIFIC DIRECTION IS GIVEN AS TO THE PROPOSALS ON THE REVERSE SIDE, THIS PROXY WILL BE VOTED "FOR" PROPOSALS 1, 2, 3 AND 4. PLEASE MARK, SIGN, DATE AND RETURN THE PROXY CARD PROMPTLY.

(Continued and to be marked, dated and signed on the other side)