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 OF THE SECURITIES EXCHANGE ACT OF 1934

For the Month of June 2023

Commission File Number 001-40504

Tremor International Ltd.

(Translation of registrant's name into English)

82 Yigal Alon Street, Tel Aviv 6789124, Israel

(Address of principal executive office)

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

Form 20-F ⊠ Form 40-F □

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Explanatory Note

On June 2, 2023, the Company issued an announcement titled "Total Voting Rights" pursuant to the AIM Market Rules, a copy of which is attached as Exhibit 99.1 to this Form 6-K.

The information in this report of foreign private issuer on Form 6-K is hereby incorporated by reference into the Company's registration statement on Form S-8 (Registration No. 333-258731), to be a part thereof from the date on which this report is submitted, to the extent not superseded by documents or reports subsequently filed or furnished.

Exhibit 99.1Company announcement dated June 2, 2023, "Total Voting Rights".

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.

Tremor International Ltd.

By:/S/ Sagi NiriName:Sagi NiriTitle:Chief Financial Officer

Date: June 2, 2023

Exhibit 99.1Company announcement dated June 2, 2023, "Total Voting Rights".

Tremor International Ltd

("Tremor" or the "Company")

Total Voting Rights

For the purposes of the Financial Conduct Authority's Disclosure and Transparency Rules, Tremor notifies the market that as at 1 June 2023, the Company's issued share capital consists of 191,145,845 ordinary shares with a nominal value of NIS0.01 each ("Ordinary Shares"), along with 48,303,942 shares reclassified as dormant shares under the Israeli Companies Law (without any rights attached thereon), the Company holds these dormant shares in Treasury. Therefore, the total number of shares with voting rights is 142,841,903.

The above figure of 142,841,903 Ordinary Shares may be used by shareholders in the Company as the denominator for the calculations by which they will determine if they are required to notify their interest in, or a change in their interest in, the share capital of the Company under the FCA's Disclosure and Transparency Rules.

For further information please contact:

Tremor International Ltd Billy Eckert, Vice President Investor Relations	ir@tremorinternational.com
KCSA (US Investor Relations) David Hanover	<u>tremorir@kcsa.com</u>
Vigo Consulting (UK Financial PR and Investor Relations) Jeremy Garcia Kate Kilgallen	<u>tremor@vigoconsulting.com</u> Tel: +44 20 7390 0230
finnCap Ltd Jonny Franklin-Adams / Charlie Beeson / George Dollemore (Corporate Finance) Tim Redfern / Harriet Ward (ECM)	Tel: +44 20 7220 0500
Stifel Nicolaus Europe Limited Fred Walsh	Tel: +44 20 7710 7600

Fred Walsh Alain Dobkin Nick Adams Richard Short

About Tremor International

Tremor is a global company offering an end-to-end technology advertising platform, operating across three core capabilities - Video, Data, and CTV. Tremor's unique approach is centered on offering a full stack of end-to-end solutions which provides it with a major competitive advantage within the video advertising ecosystem.

Tremor Video helps advertisers deliver impactful brand stories across all screens through the power of innovative video technology combined with advanced audience data and captivating creative content. Tremor Video's innovative video advertising technology has offerings in CTV, in-stream, out-stream and in-app. To learn more, visit <u>www.tremorvideo.com</u>

Amobee optimizes outcomes for advertisers and media companies, while providing a better consumer experience. Its platform assists customers by furthering their audience development, optimizing their cross-channel performance across TV, Connected TV, and digital media, and driving new customer growth through detailed analytics and reporting. To learn more, visit <u>www.amobee.com</u>

Unruly, the media side of Tremor, drives real business outcomes in multiscreen advertising. Its programmatic platform efficiently and effectively delivers performance, quality, and actionable data to demand and supply-focused clients and partners. Tremor has a meaningful number of direct integrations with premium publishers, unique demand relationships with a variety of advertisers and privileged access to News Corp inventory. Unruly connects to the world's largest DSPs and is compatible with most Ad Age top 100 brands. To learn more, visit <u>www.unruly.co</u>

Tremor is headquartered in Israel and maintains offices throughout the United States, Canada, Europe, and Asia-Pacific and is traded on the London Stock Exchange (AIM: TRMR) and NASDAQ (TRMR).

For more information, visit: <u>https://www.tremorinternational.com/</u>