TAT Technologies Ltd.

Gibori Israel 7, Netanya 4250407 IsraelTHIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF

DIRECTORS OF TAT TECHNOLOGIES LTD.

The undersigned, a shareholder of TAT Technologies Ltd. (the "Company"), an Israeli corporation, hereby appoints Adv. Idan Lidor, and Adv. Shachar Hananel or either of them, attorney or attorneys of the undersigned, as the attorney and proxy of the undersigned, with full power of substitution, for and in the name of the undersigned, to vote and otherwise act on behalf of the undersigned at the annual and special general meeting of shareholders of the Company to be held at the offices of Naschitz, Brandes, Amir & Co., Advocates, located at 5 Tuval Street, Tel-Aviv, Israel, on November 8, 2022 at 17:00 P.M. Israel time, or at any adjournment(s) or postponement(s) thereof (the "Meeting"), with respect to all of the ordinary shares, par value NIS 0.90, of the Company (the "Shares") which the undersigned would be entitled to vote, with all powers the undersigned would possess if personally present, provided said proxies are authorized and directed to vote as indicated with respect to the matter set forth below in this Proxy. Subject to applicable law and the rules of NASDAQ, in the absence of such instructions, the Shares represented by properly executed and received proxies will be voted "FOR" all of the proposed resolutions to be presented to the Meeting for which the Board of Directors recommends a "FOR" vote, other than Items 1 through 4.

A shareholder's proxy card must be received by the Company no later than November 8, 2022, 13:00 P.M. Israel time, otherwise it shall not be valid at the Meeting.

This proxy also delegates, to the extent permitted by applicable law, discretionary authority to vote with respect to any other business which may properly come before the Meeting.

WHETHER OR NOT YOU EXPECT TO ATTEND THE MEETING, PLEASE COMPLETE, DATE AND SIGN THIS FORM OF PROXY AND MAIL THE PROXY PROMPTLY, ALONG WITH PROOF OF IDENTITY IN ACCORDANCE WITH THE COMPANY'S PROXY STATEMENT, IN THE ENCLOSED ENVELOPE IN ORDER TO ASSURE REPRESENTATION OF YOUR SHARES. NO POSTAGE NEED BE AFFIXED IF THE PROXY IS MAILED IN THE UNITED STATES.

PLEASE NOTE THAT YOU ARE REQUIRED TO INDICATE WITH RESPECT TO ITEM 4, WHETHER OR NOT YOU ARE THE CONTROLING SHAREHOLDER OF THE COMPANY OR WHETHER OR NOT YOU HAVE A PERSONAL INTEREST IN THE PROPOSALS SET FORTH IN ITEM 4. IF YOU FAIL TO NOTIFY US AS TO WHETHER OR NOT YOU ARE THE CONTROLING SHAREHOLDER OF THE COMPANY OR WHETHER OR NOT YOU HAVE A PERSONAL INTEREST WITH RESPECT TO ITEM 4, YOUR VOTE WILL NOT BE COUNTED WITH RESPECT TO SUCH ITEM.

Item No. 1	Approval of the re-appointment of Kesselman & Kesselman	FOR
	PwC Israel, a member of PricewaterhouseCoopers	
	International Ltd., as our independent certified public	
	accountants, effective as of the approval by the Meeting	
	until our next Annual Meeting of Shareholders, and	
	delegation to the Company's Board of Directors (or, the	
	Audit Committee, if authorized by the Board of Directors)	
	the authority to determine the accountants' remuneration in	
	accordance with the volume and nature of their services.	

Item No. 2 Approval of the re-election of each of Mr. Amos Malka and Roni Meninger (Independent Director), and the election of Gillon Beck to serve as Directors of the Company each to

FOR	AGAINST	ABSTAIN

	hold office until our next Annual Meeting of Shareholders VOTE FOR EACH DIRECTOR SEPARATELY.			
		FOR	AGAINST	ABSTAIN
	I. Mr. Amos MalkaII. Ms. Roni Meninger (Independent Director)III. Mr. Gillon Beck			
Item No. 3	Approval of the amended and restated Company's 2012 Stock Option Plan and Approval of 2022 Stock Option Plan:			
	VOTE FOR EACH OPTION PLAN SEPARATELY	FOR	AGAINST	ABSTAIN
	3a. 2012 Stock Option Plan			
	3b. 2022 Stock Option Plan			
Item No. 4	Approval of the amended compensation policy of the	FOR	AGAINST	ABSTAIN
10001	Company for an additional three (3) years.			
	By marking the "YES" box, you confirm that <u>you are not</u> a "controlling shareholder" and <u>do not have</u> a "personal interest" in the approval of Item No. 4. If you cannot make such confirmation, please check the "NO" box (<u>Please note</u> : If you do not mark either Yes or No, your shares will not be voted for Item No. 4).	YES	NO	
	entitled to notice of and to vote at the meeting shall be determ 022, the record date fixed by the Board of Directors for such process.		of the close of bu	siness on
The signer headjournments	reby revokes all previous proxies given by the signer to vote at thereof.	the annu	nal general meeti	ng or any
Signat	ure Date _		, 2022 .	

Please sign exactly as your name(s) appears on the Proxy. If held in joint tenancy, the shareholder named first in the Company's register must sign. Trustees, Administrators, etc., should include title and authority. Corporations should provide full name of corporation and title of authorized officer signing the Proxy. PLEASE BE SURE TO RETURN THE ENTIRE PROXY ALONG WITH PROOF OF IDENTITY AS DESCRIBED IN THE COMPANY'S PROXY STATEMENT.