

VOTE ON INTERNET

Go to www.vstocktransfer.com/proxy and log-on using the below control number.

CONTROL #

VOTE BY MAIL

Mark, sign and date your proxy card and return it in the envelope we have provided.

VOTE BY EMAIL

Mark, sign and date your proxy card and email it to vote@vstocktransfer.com.

VOTE BY FAX

Mark, sign and date your proxy card and fax it to 1-646-536-3179.

VOTE IN PERSON

If you would like to vote in person, please attend the Annual Meeting to be held on December 8, 2022, at 10:00 a.m., Beijing Time.

* SPECIMEN *
1 MAIN STREET

ANYWHERE PA 99999-9999

Please Vote, Sign, Date and Return Promptly. All votes must be received by 10:59 a.m., Eastern Time, December 7, 2022 (11:59 p.m., Beijing Time, December 7, 2022).

Annual Meeting Proxy Card - Tantech Holdings Ltd. Common Shares



DETACH PROXY CARD HERE TO VOTE BY MAIL



THE BOARD OF DIRECTORS RECOMMENDS A VOTE “FOR” FOR ALL FOLLOWING PROPOSALS:

(1) To elect the nominee listed below to hold office until the 2025 Annual Meeting of Shareholders or until his successor is duly elected and qualified.

FOR NOMINEE LISTED BELOW
(except as marked to the contrary below)

WITHHOLD AUTHORITY TO VOTE FOR NOMINEE LISTED BELOW

01 Class I: Shudong Wang

(2) To ratify the appointment of YCM CPA Inc. as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2022.

VOTE FOR

VOTE AGAINST

ABSTAIN

(3) To transact any other business properly coming before the meeting or any adjournment thereof.

VOTE FOR

VOTE AGAINST

ABSTAIN

Date

Signature

Signature,

if held

jointly

To change the address on your account, please check
the box at right and indicate your new address.

* SPECIMEN *

AC:ACCT9999
