UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A INFORMATION

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.)

Filed by the Registrant \boxtimes

Filed by a Party other than the Registrant □
Check the appropriate box:
 □ Preliminary Proxy Statement □ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2)) □ Definitive Proxy Statement □ Definitive Additional Materials □ Soliciting Material Pursuant to §240.14a-12
Ensysce Biosciences, Inc. (Name of Registrant as Specified In Its Charter)
(Name of Person(s) Filing Proxy Statement, if other than the Registrant)
Payment of Filing Fee (Check the appropriate box):
No fee required.□ Fee paid previously with preliminary materials.
☐ Fee computed on table in exhibit required by Item 25(b) per Exchange Act Rules 14a-6(i)(1) and 0-11.

ENSYSCE BIOSCIENCES, INC.

CONTROL ID: REQUEST ID:

IMPORTANT NOTICE REGARDING THE AVAILABILITY OF PROXY MATERIALS

FOR THE SPECIAL MEETING OF STOCKHOLDERS

DATE: WEDNESDAY, DECEMBER 20, 2023

TIME: 9:00 A.M. PACIFIC TIME

ONLINE ONLY LOCATION:

HTTPS://AGM,ISSUERDIRECT,COM/ENSC

HOW TO REQUEST PAPER COPIES OF OUR MATERIALS









CALL TOLL FREE 1-866-752-8683 202-521-3464

SEND THIS CARD TO

HTTPS://WWW.IPROXYDIRECT.COM/ENSC INSTRUCTIONS.

PROXY@IPROXYDIRECT.COM INCLUDE YOUR CONTROL ID IN YOUR EMAIL.

This communication represents a notice to access a more complete set of proxy materials available TO YOU ON THE INTERNET. WE ENCOURAGE YOU TO ACCESS AND REVIEW ALL OF THE IMPORTANT INFORMATION CONTAINED IN THE PROXY MATERIALS BEFORE VOTING. THE PROXY STATEMENT IS AVAILABLE AT: HTTPS://WWW.IPROXYDIRECT.COM/ENSC

IF YOU WANT TO RECEIVE A PAPER COPY OF THE PROXY MATERIALS YOU MUST REQUEST ONE. THERE IS NO CHARGE TO YOU FOR REQUESTING A COPY. TO FACILITATE TIMELY DELIVERY PLEASE MAKE THE REQUEST, AS INSTRUCTED ABOVE, BEFORE DECEMBER 6, 2023.

YOU MAY ENTER YOUR VOTING INSTRUCTIONS AT HTTPS://www.iproxydirect.com/ensc UNTIL 11:59 PM EASTERN TIME DECEMBER 19, 2023.

THE PURPOSES OF THIS MEETING ARE AS FOLLOWS:

- TO APPROVE, FOR PURPOSES OF COMPLYING WITH A CONTRACTUAL OBLIGATION AND NASDAQ LISTING RULE 5635(D), THE FULL ISSUANCE AND EXERCISE OF SHARES OF COMMON STOCK ISSUED BY THE COMPANY TO CERTAIN INVESTORS ("PROPOSAL 1"):
- TO CONSIDER AND VOTE UPON THE ADJOURNMENT OF THE SPECIAL MEETING, IF NECESSARY OR APPROPRIATE, TO SOLICIT ADDITIONAL PROXIES IN FAVOR OF PROPOSAL 1 (THE "ADDITIONAL SOLICITATION PROPOSAL"); AND
- TO TRANSACT SUCH OTHER BUSINESS AS MAY PROPERLY COME BEFORE THE ANNUAL MEETING OR ANY ADJUSTMENT THEREOF.

PURSUANT TO SECURITIES AND EXCHANGE COMMISSION RULES, YOU ARE RECEIVING THIS NOTICE THAT THE PROXY MATERIALS FOR THE SPECIAL MEETING ARE AVAILABLE ON THE INTERNET, FOLLOW THE INSTRUCTIONS ABOVE TO VIEW THE MATERIALS AND VOTE OR REQUEST PRINTED COPIES.

THE BOARD OF DIRECTORS HAS FIXED THE CLOSE OF BUSINESS ON OCTOBER 30, 2023 AS THE RECORD DATE FOR THE DETERMINATION OF STOCKHOLDERS ENTITLED TO RECEIVE NOTICE OF THE SPECIAL MEETING AND TO VOTE THE SHARES OF OUR COMMON STOCK, PAR VALUE \$.0001 PER SHARE, THEY HELD ON THAT DATE AT THE MEETING OR ANY POSTPONEMENT OR ADJOURNMENT OF THE MEETING.

THE BOARD OF DIRECTORS RECOMMENDS THAT YOU VOTE 'FOR' ALL PROPOSALS ABOVE.

PLEASE NOTE - THIS IS NOT A PROXY CARD - YOU CANNOT VOTE BY RETURNING THIS CARD

ENSYSCE BIOSCIENCES, INC. SHAREHOLDER SERVICES 1 Glenwood Avenue Suite 1001 Raleigh NC 27603 FIRST-CLASS MAIL
US POSTAGE
PAID
RALEIGH NC
PERMIT # 870

TIME SENSITIVE SHAREHOLDER INFORMATION ENCLOSED

IMPORTANT SHAREHOLDER INFORMATION

YOUR VOTE IS IMPORTANT