ASX RELEASE



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AGM - PROPOSAL REQUESTS

Life sciences company eSense-Lab Ltd ("eSense" or the "Company") (ASX: ESE) advised the market on 2 March 2018 that it has received proposal requests from shareholders to add agenda items to the upcoming Annual General Meeting of the Company on 29 March 2018 ("Proposal Requests").

For the information of shareholders, a copy of the following documents are attached:

- Notice of 2017 Annual Meeting of Shareholders (including sample Proxy forms); and
- Notice of Extraordinary Meeting of Shareholders (including a Position Statement received as part of the Proposal Request and sample Proxy forms).

FOR FURTHER INFORMATION:

Company SecretaryInvestor/media relationsIan PamenskyMatthew Wright+61 414 864 746+61 451 896 420

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About eSense-Lab

eSense-Lab Ltd (ASX: ESE) is a life sciences company specialising in the commercialisation of the phytochemical profiling of plants. The Company combines genetics, mRNA, protein expression and phytochemical profiles to generate a comprehensive model of rare or high value plants. eSense–Lab can then use this model to 'reverse engineer' a terpene profile, which is a naturally occurring formulation of different individual terpenes which together account for many of the plant's health and medical benefits, whilst also exactly replicating the flavour, fragrance and other desired characteristics of the targeted plant, at a more sustainable and cheaper cost

To learn more about eSense-Lab, visit www.esense-lab.com



Dear Shareholders and Holders of CDIs,

On February 20, 2018, eSense-Lab Ltd. (the "Company") published a notice convening its 2017 Annual Meeting of Shareholders (the "Annual Meeting") of the Company, to be held at the Company's offices at 3 Pinchas Sapir St., Ness Ziona, Israel, on March 29, 2018, at 3:00 p.m. Australian WST (10:00 a.m. Israel time). Thereafter, on February 22, 2018, the Company received a letter from certain shareholders of the Company, Attollo Investments Pty Ltd., Buzz Capital Pty Ltd., and Romfal Sifat Pty Ltd. (the "Requisitioning Shareholders"), in accordance with Section 66(b) of the Israeli Companies Law 5759-1999 and Article 22(c) of the Company's Second Amended and Restated Articles of Association, requesting the addition of additional items to the agenda of the Annual Meeting. In their letter, the Requisitioning Shareholders requested to add the following individuals as nominees to be appointed to the Company's Board of Directors: (i) Dr. Brendan de Kauwe; (ii) Mr. Andreas Gedeon; (iii) Mr. Timothy Wise; and (iv) Mr. Faldi Ismail.

Attached hereto is a revised version of the notice of the Annual Meeting and Proxy Form filed with the ASX on February 20, 2018. This revised version reflects the nomination of the individuals listed above, as well as the recommendations of the Company's Board of Directors with respect to the election of all of the nominees up for election to the Board of Directors at the Annual Meeting.

A revised notice of Annual General Meeting and proxy form (if you are a shareholder) and voting instruction form (if you a holder of CDIs), copies of which are attached to this announcement, will be distributed to shareholders and CDI holders shortly.

Important note regarding proxy forms and voting instruction forms:

• If you have already voted and now wish to vote on any of Proposals 1.e., 1.f., 1.g., and/or 1.h., or otherwise wish to change your vote on any of the Proposals previously submitted:

Please complete and return the new proxy form or voting instruction form (as applicable).

• If you have already voted and do not wish to vote on any of Proposals 1.e., 1.f., 1.g., and/or 1.h., or otherwise change your vote on any of the Proposals previously submitted:

You need not take any action, as the earlier submitted proxy form or voting instruction form will remain valid for the Annual Meeting.

• If you have not returned your proxy form or voting instruction form and now wish to vote on any or all of the Proposals:

Please complete and return the new proxy form or voting instruction form.

Sincerely,

Ilan Saad Chairman of the Board of Directors



Dear Shareholders and Holders of CDIs,

You are cordially invited to attend the 2017 Annual Meeting of Shareholders (the "Annual Meeting") of eSense-Lab Ltd., to be held at the Company's offices at 3 Pinchas Sapir St., Ness Ziona, Israel, on March 29, 2018, at 3:00 p.m. Australian WST (10:00 a.m. Israel time). The Annual Meeting was scheduled to be held on February 15, 2018, and had a record date of December 1, 2017. However holding the Annual Meeting on such date with a record date of December 1, 2017, would not be in compliance with the provisions of the Israel Companies Law, 5759-1999, and the regulations promulgated thereunder (together, the "Israel Companies Law"). Therefore the Annual Meeting cannot be held on such date, and the Board has therefore resolved to reschedule the Annual Meeting to March 29, 2018, with a record date of March 1, 2018, in accordance with the Regulations.

At the Annual Meeting, shareholders will be asked to consider and vote on the matters listed in the enclosed Notice of Annual Meeting of Shareholders. Holders of our CHESS Depositary Interests over ordinary shares ("CDIs") will also be entitled to attend the Annual Meeting, provided that they cannot vote at the meeting and if they wish to vote they must direct CHESS Depository Nominees Pty Ltd ("CDN"), the holder of legal title of the CDIs, how to vote in advance of the meeting pursuant to the instructions set forth in the accompanying Proxy Statement.

Additionally, please note that the Company has received a request from certain shareholders to convene an extraordinary general meeting of shareholders (an "EGM"). The Company will hold the EGM on the same date as the Annual Meeting immediately following the Annual Meeting, as will be set forth in a separate Notice and Proxy Statement to be sent to the shareholders and CDI holders.

Whether or not you plan to attend the Annual Meeting, it is important that the ordinary shares you hold or that underlie the CDIs you hold be represented and voted at the Annual Meeting. Accordingly, after reading the enclosed Notice of Annual Meeting of Shareholders and the accompanying Proxy Statement, if you are a holder of ordinary shares please sign and date the enclosed proxy form and return it via mail, fax or personal delivery in the envelope provided or over the Internet in accordance with the instructions on your proxy form, and if you are a holder of CDIs please sign and date the enclosed voting instruction form in the envelope provided and return it via mail, fax or personal delivery or over the Internet in accordance with the instructions on your voting instruction form.

We look forward to greeting as many of you as can attend the meeting.

Sincerely,

Ilan Saad Chairman of the Board of Directors



Notice of 2017 Annual Meeting of Shareholders

3 Pinchas Sapir St., Ness Ziona, Israel

NOTICE IS HEREBY GIVEN that the 2017 Annual Meeting of Shareholders (the "Annual Meeting", or the "Meeting") of eSense-Lab Ltd. ("eSense" or the "Company") will be held on March 29, 2018 at 3:00 p.m. Australian WST (10:00 a.m. Israel time), at the Company's offices at 3 Pinchas Sapir St., Ness Ziona, Israel.

The agenda of the Annual Meeting will be as follows:

- 1. To elect each of the directors named in the attached Proxy Statement as a member of the board of directors of the Company (the "Board" or the "Board of Directors"), to serve until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Company's Second Amended and Restated Articles of Association (the "Articles of Association") or the Israel Companies Law, 5759-1999, and the regulations promulgated thereunder (together, the "Israel Companies Law"), provided, however, that because the Articles of Association provide that the maximum number of directors that can serve on the Board is eight (8), out of which two (2) External Directors (as such term is defined in the Articles of Association) will continue to serve on the Board following the Annual Meeting, and therefore only the six (6) nominees who receive the most votes (and who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association) shall be elected to the Board.
- 2. To approve the compensation policy for officers and directors of the Company for the years 2017-2019.
- 3. To approve an increase in the number of equity securities that can be issued by the Company during a period of up to 12 months following the Annual Meeting by up to 10% of the outstanding ordinary shares, in accordance with and as calculated under ASX Listing Rule 7.1A. Such approval must be passed as a "special resolution" requiring approval of holders of 75% of the ordinary shares voted in person or by proxy on the matter.
- 4. To approve the reappointment of BDO Ziv Haft as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2017 and until the 2018 annual meeting of shareholders, and to authorize the Board, upon recommendation of the audit committee, to fix the remuneration of said independent registered public accounting firm.
- 5. To ratify the previous issue of 6,478,000 ordinary shares (in the form of CDIs) at an issue price of A\$0.25 each, raising A\$1,619,500 (before costs) (the "Placement Shares"), in accordance with ASX Listing Rule 7.4.

- 6. To ratify the previous issue of 2,500,000 ordinary shares (in the form of CDIs) at an issue price of A\$0.20 each, raising A\$500,000 (before costs) (the "Strategic Investor Placement Shares"), in accordance with ASX Listing Rule 7.4.
- 7. To approve the issue of 1,250,000 options to the subscriber of the Strategic Investor Placement Shares, exercisable at A\$0.30 each on or before three years from their date of issue (the "Strategic Investor Options"), in accordance with ASX Listing Rule 7.1.
- 8. To approve the issue of 5,000,000 options to Otsana Pty Ltd trading as Otsana Capital ("Otsana"), the lead manager of the placement of the Placement Shares and Strategic Investor Placement Shares, or its nominees exercisable at A\$0.40 each on or before two years from their date of issue (the "Lead Manager Options"), in accordance with ASX Listing Rule 7.1.
- 9. To report on the business of the Company for the fiscal year ended December 31, 2016, including a review of the fiscal 2016 financial statements.
- 10. To act upon any other matters that may properly come before the Meeting or any adjournment thereof.

Only shareholders on record at the close of business on March 1, 2018 (the "Record Date") will be entitled to vote at the Annual Meeting, or any adjournment or postponement thereof. Holders of our CHESS Depositary Interests over ordinary shares ("CDIs") as of the Record Date will also be entitled to attend the Annual Meeting, provided that they cannot vote at the Meeting and if they wish to vote they must direct CHESS Depository Nominees Pty Ltd ("CDN"), the holder of legal title of the CDIs beneficially owned by the holders of the CDIs, how to vote in advance of the meeting pursuant to the instructions set forth in the accompanying proxy statement.

A proxy statement describing the various matters to be voted upon at the Annual Meeting along with a proxy form enabling shareholders to indicate their vote on each matter and a voting instruction form for holders of CDIs to instruct CDN how to vote on each proposal, will be mailed as soon as practicable to all shareholders and holders of CDIs entitled to vote at the Annual Meeting. Signed proxy forms must be received by Link Market Services, the Company's share registry, at the address set forth on the proxy form no later than forty-eight (48) hours before the time fixed for the Annual Meeting or presented to the chairman of the Annual Meeting at the time of the Annual Meeting in order for the proxy to be qualified to participate in the Annual Meeting. Signed CDI voting instruction forms must be received by Link Market Services at the address set forth on the CDI voting instruction form no later than seventy-two (72) hours before the time fixed for the Annual Meeting. Shareholders and holders of CDIs wishing to express their position on an agenda item for the Annual Meeting may do so by submitting a written statement to the Company's office at the above address no later than March 19, 2018.

By Order of the Board of Directors,

Ilan Saad Chairman of the Board of Directors Ness Ziona, Israel March 7, 2018



PROXY STATEMENT

This proxy statement ("Proxy Statement") is being furnished to the holders of our ordinary shares and holders of our CHESS Depositary Interests over ordinary shares ("CDIs") in connection with the 2017 Annual Meeting of Shareholders of eSense-Lab Ltd., to be held at 3 Pinchas Sapir St., Ness Ziona, Israel on March 29, 2018 (the "Annual Meeting", or the "Meeting"), at 3:00 p.m. Australian WST (10:00 a.m. Israel time) and at any adjournment or postponement thereof, pursuant to the accompanying Notice of 2017 Annual General Meeting of Shareholders.

The agenda of the Annual Meeting will be as follows:

- 1. To elect each of the directors named herein as a member of the board of directors of the Company (the "Board" or the "Board of Directors"), to serve until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Company's Second Amended and Restated Articles of Association (the "Articles of Association") or the Israel Companies Law, 5759-1999, and the regulations promulgated thereunder (together, the "Israel Companies Law"), *provided*, *however*, that because the Articles of Association provide that the maximum number of directors that can serve on the Board is eight (8), out of which two (2) External Directors (as such term is defined in the Articles of Association) will continue to serve on the Board following the Annual Meeting, and therefore only the six (6) nominees who receive the most votes (and who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association) shall be elected to the Board.
- 2. To approve the compensation policy for officers and directors of the Company for the years 2017-2019.
- 3. To approve an increase in the number of equity securities that can be issued by the Company during a period of up to 12 months following the Annual Meeting by up to 10% of the outstanding ordinary shares, in accordance with and as calculated under ASX Listing Rule 7.1A.
- 4. To approve the reappointment of BDO Ziv Haft as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2017 and until the 2018 annual meeting of shareholders, and to authorize the Board, upon recommendation of the audit committee, to fix the remuneration of said independent registered public accounting firm.
- 5. To ratify the previous issue of 6,478,000 ordinary shares (in the form of CDIs) at an issue price of A\$0.25 each, raising A\$1,619,500 (before costs) (the "Placement Shares"), in accordance with ASX Listing Rule 7.4.

- 6. To ratify the previous issue of 2,500,000 ordinary shares (in the form of CDIs) at an issue price of A\$0.20 each, raising A\$500,000 (before costs) (the "Strategic Investor Placement Shares"), in accordance with ASX Listing Rule 7.4.
- 7. To approve the issue of 1,250,000 options to the subscriber of the Strategic Investor Placement Shares, exercisable at A\$0.30 each on or before three years from their date of issue (the "Strategic Investor Options"), in accordance with ASX Listing Rule 7.1.
- 8. To approve the issue of 5,000,000 options to Otsana Pty Ltd trading as Otsana Capital ("Otsana"), the lead manager of the placement of the Placement Shares and Strategic Investor Placement Shares, or its nominees exercisable at A\$0.40 each on or before two years from their date of issue (the "Lead Manager Options"), in accordance with ASX Listing Rule 7.1.
- 9. To report on the business of the Company for the fiscal year ended December 31, 2016, including a review of the fiscal 2016 financial statements.
- 10. To act upon any other matters that may properly come before the Meeting or any adjournment thereof.

Currently, we are not aware of any other matters that will come before the Annual Meeting. If any other matters properly come before the Annual Meeting, the persons designated as proxies on the proxy forms intend to vote in accordance with their judgment on such matters.

ABOUT THE ANNUAL MEETING

Q: When and where is the Annual Meeting of Shareholders being held?

A: The Annual Meeting will be held on March 29, 2018, at 3:00 p.m. Australian WST (10:00 a.m. Israel time) at 3 Pinchas Sapir St., Ness Ziona, Israel.

Q: Who can attend the Annual Meeting?

A: Any shareholder or holder of CDIs may attend. Current proof of ownership of the Company's ordinary shares or CDIs, as well as a form of personal photo identification, must be presented in order to be admitted to the Annual Meeting. If your shares are held in the name of a bank, broker or other holder of record, you must bring a current brokerage statement or other proof of ownership with you to the Annual Meeting.

Q: Who is entitled to vote?

A: Only holders of ordinary shares at the close of business on March 1, 2018 (the "Record Date") are entitled to vote at the Annual Meeting. Holders of our CDIs cannot vote at the Meeting and if they wish to vote they must direct CDN how to vote in advance of the Annual Meeting by returning their CDI voting instruction form and returning it in the enclosed, prepaid and addressed envelope.

Joint holders of ordinary shares should note that, pursuant to Article 28(d) of the Company's Articles of Association, the right to vote at the Annual Meeting will be conferred exclusively upon the senior among the joint owners attending the Annual Meeting, in person or by proxy, and for this purpose, seniority will be determined by the order in which the names appear in the Company's register of shareholders.

HOW TO VOTE YOUR SHARES

Q: How do I vote?

A: Shareholders may vote by mail by completing your proxy form and returning it in the enclosed, prepaid and addressed envelope. If you return a signed card but do not provide voting instructions, your shares will be voted as set out under the heading 'How will my shares be voted if I do not provide instructions on the proxy form' Holders of our CDIs can vote by directing CDN how to vote in advance of the Annual Meeting by returning their CDI voting instruction form and returning it in the enclosed, prepaid and addressed envelope.

Shareholders may vote electronically or by fax in accordance with the instructions set out in your proxy form or CDI voting instruction form.

Shareholders may vote in person. Ballots will be passed out at the Annual Meeting to any shareholder who wants to vote at the Annual Meeting. If you choose to do so, please bring the enclosed proxy form or proof of identification. If your shares are held directly in your name, you may vote in person at the Annual Meeting. However, if your shares are held by a bank, broker or other nominee, you must first obtain a signed proxy from such entity and vote. Holders of our CDIs can attend the Annual Meeting but they cannot vote at the Annual Meeting.

Q: Can I change my vote or revoke my proxy?

A: Yes. You may change your vote or revoke your proxy by no later than forty-eight (48) hours before the time fixed for the Annual Meeting. If you are a shareholder, you may do this by lodging a written notice of revocation or a new proxy form with Link Market Services, the Company's Share Registry, or by attending the Annual Meeting and voting in person (attendance at the Annual Meeting will not cause your previously granted proxy to be revoked unless you specifically so request). If you are a holder of CDIs, you may change your voting instructions prior to the vote at the Annual Meeting by lodging a new CDI voting instruction form with Link Market Services by no later than seventy-two (72) hours before the time fixed for the Annual Meeting.

Q: How are my votes cast when I submit a proxy vote or, if I am a holder of CDIs, when I submit my voting instructions to CDN?

A: If you are a shareholder, when you submit a proxy vote you appoint the chairperson at the meeting (expected to be Ilan Saad) as your representative at the Annual Meeting unless you appoint someone else to serve as your proxy. Your shares will be voted at the Annual Meeting as you have instructed. Upon the receipt of a properly submitted proxy form,

which is received in time (by 3:00 p.m. WST (3 Pinchas Sapir St., Ness Ziona, Israel), on March 27, 2018, forty-eight (48) hours prior to the Annual Meeting) and not revoked prior to the Annual Meeting or presented to the chairperson at the Annual Meeting, the persons named as proxies will vote the ordinary shares represented thereby at the Annual Meeting in accordance with the instructions indicated on the proxy form.

If you are a holder of CDIs, your votes are effectively 'cast' when you submit your voting instructions to CDN by the provision of a completed CDI voting instruction form to Link Market Services, which will direct CDN how to vote the ordinary shares underlying the CDIs held by you.

Q: What does it mean if I receive more than one proxy form or CDI voting instruction form?

A: It means that you have multiple accounts at the transfer agent or with brokers. Please sign and return all proxy forms and CDI voting instruction forms to ensure that all of your shares are voted.

ABOUT THE VOTING PROCEDURE AT THE ANNUAL GENERAL MEETING

Q: What constitutes a quorum?

A: To conduct business at the Annual Meeting, two or more shareholders must be present, in person or by proxy, representing not less than 25% of the ordinary shares outstanding (including outstanding shares underlying CDIs) as of the Record Date, that is, a quorum.

Ordinary shares represented in person or by proxy (including shares representing CDIs that are voted by CDN), as well broker non-votes and shares that abstain or do not vote with respect to one or more of the matters to be voted upon will be counted for purposes of determining whether a quorum exists. "Broker non-votes" are shares held in a street name by a bank or brokerage firm that indicates on its proxy that it does not have discretionary authority to vote because the nominee does not have discretionary voting power with respect to a particular matter and has not received instructions from the beneficial owner on that particular matter. On all matters considered at the Annual Meeting, abstentions and broker non-votes will be treated as neither a vote "for" nor "against" the matter, although they will be counted as present in determining if a quorum is present.

Q: What happens if a quorum is not present?

A: If a quorum is not present, the Annual Meeting will be adjourned to the same day at the same time the following week.

Q: How will votes be counted?

A: Each outstanding ordinary share (including each ordinary share underlying a CDI) is entitled to one vote. The Company's Articles of Association do not provide for cumulative voting.

Q: What vote is required to approve each proposal presented at the Annual Meeting?

Each of Proposal 1 (election of each of the directors named in this Proxy Statement), Proposal 4 (approve the appointment of BDO Ziv Haft as the Company's independent registered public accounting firm), Proposal 5 (ratification of issue of Placement Shares), Proposal 6 (ratification of issue of Strategic Investor Shares), Proposal 7 (approval of issue of Strategic Investor Options), and Proposal 8 (approval of issue of Lead Manager Options) requires that a simple majority of the ordinary shares of the Company voted in person or by proxy at the Annual Meeting on the matter presented for passage be voted "FOR" the adoption of the proposal.

Proposal 2 (approval of the compensation policy for officers and directors of the Company for the years 2017-2019) requires, in addition to the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Annual Meeting on the proposal, that either: (1) a simple majority of shares voted at the Annual Meeting, *excluding* the shares of Controlling Shareholders and of shareholders who have a personal interest in the approval of the resolution (other than a personal interest that does not result from the shareholder's relationship with a Controlling Shareholder), be voted "FOR" these proposed resolution, or (2) the total number of shares of non-Controlling Shareholders and of shareholders who do not have a personal interest in the resolution (excluding a personal interest that is not a result of the shareholder's relationship with a Controlling Shareholder) voted against the approval of the resolution does not exceed two percent of the outstanding voting power in the Company.

Under the Israel Companies Law, the term "Controlling Shareholder" means a shareholder or holder of CDIs having the ability to direct the activities of a company, other than by virtue of being an office holder. A shareholder or holder of CDIs is presumed to be a Controlling Shareholder if the shareholder holds 50% or more of the voting rights in a company or has the right to appoint the majority of the directors of the company or its general manager.

Under the Israel Companies Law, a "personal interest" of a shareholder or holder of CDIs (i) includes a personal interest of such individual and any member of the family of such individuals, family members of such individual's spouse, or a spouse of any of the foregoing, or a personal interest of a company with respect to which the individuals (or such family member) serves as a director or chief executive officer, beneficially owns at least 5% of the shares or has the right to appoint a director or chief executive officer, and (ii) excludes an interest arising solely from the ownership of our ordinary shares. Under the Israel Companies Law, in the case of a person voting by proxy for another person, "personal interest" includes a personal interest of either the proxy holder or the shareholder granting the proxy, whether or not the proxy holder has discretion how to vote. If you do not have a personal interest in this matter, you may assume that using the form of proxy enclosed herewith or form of voting instruction for holders of CDIs to instruct CDN how to vote will not create a personal interest. To avoid confusion, in the form of proxy form and form of voting instruction card, we refer to such a personal interest as a "personal benefit or other interest".

The Israel Companies Law requires that each shareholder or holder of CDIs voting on the proposal indicate whether or not the shareholder or holder of CDIs is a Controlling Shareholder (as defined above) or has a personal interest in the proposed resolution. The enclosed form of proxy and enclosed form of voting instruction card includes a box you can mark to confirm that you are not a "Controlling Shareholder" and do not have a personal interest in this matter. If you do not mark this box, your vote will not be counted.

It is highly unlikely that any of the Company's public shareholders or holders of CDIs has a personal interest in any of the proposals. If you are unable to make this confirmation, please contact Ian Pamensky, the Company Secretary,

+ 61 414 864 746.

Proposal 3 (approval of an increase in the number of equity securities that can be issued by the Company) is a "special resolution" under ASX Listing Rule 7.1A and therefore requires approval of holders of 75% of the ordinary shares voted in person or by proxy at the Annual Meeting on the matter.

On all matters considered at the Annual Meeting, abstentions and broker non-votes will not be treated as either a vote "FOR" or "AGAINST" the matter.

Q: How will my shares be voted if I do not provide instructions on the proxy form?

A: If you are the record holder of your shares and do not specify on your proxy form how you want to vote your shares, the chairperson of the meeting (expected to be Ilan Saad) will abstain from voting your shares on all resolutions to be considered at the Annual Meeting.

POSITION STATEMENTS

Q: Can a shareholder express an opinion on a proposal prior to the Annual Meeting?

A: Shareholders and holders of CDIs wishing to express their position on an agenda item for the Annual Meeting may do so by submitting a written statement to the Company's office at 3 Pinchas Sapir St., Ness Ziona, Israel, 7403631, no later than March 19, 2018. Position statements must be in English and otherwise must comply with applicable law. We will make publicly available any valid position statement that we receive.

HOW TO FIND VOTING RESULTS

Q: Where do I find the voting results of the Annual Meeting?

A: The Company will announce the results of the Annual Meeting by an ASX announcement available on the ASX market announcements platform immediately following the conclusion of the meeting, in accordance with the requirements of ASX Listing Rule 3.13.2.

BENEFICIAL OWNERSHIP OF SECURITIES BY CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information as of February 9, 2018, concerning the number of ordinary shares beneficially owned, directly or indirectly, by (i) each person or entity known to us to beneficially own 5% or more of our outstanding shares and (ii) by all of our current directors and officers as a group.

Name	Number of Shares (1)	Percentage of Shares (2)
Benjamin Karasik (3)	6,298,226	8.85%
Efraim Malik	3,843,988	5.40%
Nitzan Orgal	3,622,515	5.09%
All of our officers and directors as a group (4)	11,875,955	16.69%

- (1) The numbers of shares shown in the above table do not include the 9,537,503 CDIs that were issued to these shareholders upon conversion of certain Class C Performance Rights on 29 January 2018, which are subject to trust arrangements as per the Company's announcement to ASX on 19 February 2018 and will not be voted at the Annual Meeting.
- (2) All percentage information is based on 71,139,311 ordinary shares (including ordinary shares underlying CDIs) outstanding as of February 9, 2018.
- (3) Mr. Karasik is also a member of our Board of Directors.
- (4) Consists of 5,577,732 ordinary shares underlying CDIs.

COMPENSATION OF OUR DIRECTORS AND EXECUTIVE OFFICERS

The aggregate direct remuneration we paid during the year ended December 31, 2016 to the five persons who served in the capacity of director or senior executive officer during 2016 was approximately US\$70,438, including approximately US\$8,344 that was set aside for pension, retirement, severance or similar benefits. The compensation amounts do not include amounts expenses (including business, travel, professional and business association dues and expenses) reimbursed to office holders and other benefits commonly reimbursed or paid by companies in our industry.

The table and summary below outline the compensation granted to our five most highly compensated office holders during or with respect to the year ended December 31, 2016. We refer to the five individuals for whom disclosure is provided herein as our "Covered Executives." For purposes of the table and the summary below, "compensation" includes base salary, consulting or service fees, bonuses, equity-based compensation, retirement or termination payments, benefits and perquisites such as car, phone and social benefits and any undertaking to provide such compensation. All amounts reported in the table are in terms of cost to us, as recognized in our financial statements for the year ended December 31, 2016, which includes compensation paid or to be paid to such Covered Executive following the end of the year in respect of services provided

during the year. Each of the Covered Employees is covered by our D&O liability insurance policy and is entitled to indemnification and exculpation in accordance with applicable law and our articles of association. The amounts set forth in the table below are provided in U.S. dollars.

Name and Principal Position ⁽¹⁾	Salary Cost ⁽²⁾	Bonus ⁽³⁾	Equity-Based Compensation	All Other Compensation	Total
Haim Cohen, Chief Executive Officer	21,000	1	168,544	-	189,544
Yaron Penn, Chief Technology Officer	31,074	1	120,642	8,079	159,795
Mira Carmeli Weissberg, Chief Scientific Officer	9,364	-	106,449	2,434	118,247
Ilan Saad, Director	9,000	-	23,064	-	32,064

(1)Except for Ilan Saad, all Covered Executives are or were employed on a full-time (100%) basis.

(2) Salary cost includes the Covered Executive's gross salary (or, in the case of directors, directors' fees).

(3)Represents annual bonuses approved by our compensation committee and board of directors to the Covered Executives with respect to the year ended December 31, 2016.

(4)Represents the equity-based compensation expenses recorded in our consolidated financial statements for the year ended December 31, 2016, based on the fair value of the applicable options on the date of grant thereof, in accordance with accounting guidance for equity-based compensation. For a discussion of the assumptions used in reaching this valuation, see Note 6 to our consolidated financial statements included in our annual report filed with the ASX on April 28, 2017, a copy of which is available on the ASX's website at www.asx.com.au and on our website at www.esense-lab.com.

(5) Amounts reported in this column include personal benefits and perquisites, including those mandated by applicable law. Such benefits and perquisites may include, to the extent applicable to the respective Covered Executive, payments, contributions and/or allocations for savings funds (e.g., Managers Life Insurance Policy), education funds (referred to in Hebrew as "keren hishtalmut"), pension, severance, vacation, car or car allowance, medical insurances and benefits, risk insurance (e.g., life insurance or work disability insurance), telephone expense reimbursement, convalescence or recreation pay, relocation reimbursement, payments for social security, and other personal benefits and perquisites consistent with the Company's guidelines. All amounts reported in the table represent incremental cost to the Company.

Compensation Paid to our Directors

During 2016 we paid to Ilan Saad, one of our directors, cash compensation in the amount of US\$9,000 and equity compensation in the amount of US\$23,064. We did not pay or accrue payments owed to any of our other directors in 2016. Following the date of our admission to the ASX on February 10, 2017, we pay each of our Non-Executive Directors (excluding Brendan de Kauwe) an annual fee of A\$50,000 plus VAT (if applicable), paid in 12 equal monthly installments. In light of Brendan de Kauwe's position as then-Chairman until February 8, 2018, we paid him an annual fee of A\$85,000 plus VAT (if applicable), paid in 12 equal monthly installments. Prior to the date of our admission, we paid Ilan Saad a monthly fee of US\$3,000 plus VAT (if applicable) effective from 1 October 2016. The Company's agreement with Mr. Saad also provided for him to be issued with options to purchase 26,000 ordinary shares pursuant to the Company's Incentive Plan, which have since been exercised into Shares.

Management Services Agreement with Haim Cohen

On October 2, 2016, we entered into a Management Services Agreement with our Chief Executive Officer, Haim Cohen. The engagement took effect from September 19, 2016. Pursuant to the agreement, Mr. Cohen provides management services on a full-time basis and serves as our Chief Executive Officer. In exchange for his services, Mr. Cohen receives a monthly fee of US\$12,500 per month plus VAT (if applicable); prior to our admission, Mr. Cohen's monthly fee was equal to US\$6,000 per month plus VAT (if applicable). Pursuant to the agreement Mr. Cohen also was issued with 190,000 Options pursuant to the Company's Incentive Plan, which have since been exercised into Shares. Mr. Cohen is based in our Israel offices.

Either party may terminate the agreement upon three months' prior written notice. In addition, we may terminate the agreement at any time upon written notice if Mr. Cohen engages in any act that under applicable Israeli law would negate the entitlement of an employee to severance pay, or where Mr. Cohen is in breach of his fiduciary duty to the Company, including but not limited to a commission of a felonious crime connected with his engagement, or is in breach of any of his obligations under the separate undertaking he provided to us regarding confidentiality, non-competition, non-solicitation and intellectual property.

Pursuant to such undertaking, Mr. Cohen is subject to standard obligations in relation to the protection of our confidential information of the Company. Also, for the period of Mr. Cohen's engagement and for 12 months from the date of termination for any reason, Mr Cohen is prohibited to undertake any business as an employee, independent contractor, consultant or otherwise which may directly or indirectly compete with us, or to approach, solicit or recruit any employee, supplier, customer or agent of ours to leave the Company, terminate their relationship with us or reduce the scope of their relationship with us. Pursuant to the undertaking, all intellectual property rights developed through Mr. Cohen's engagement with us shall vest with us Mr Cohen must execute any documents necessary to establish our rights to such intellectual property. Mr. Cohen's obligations under the undertaking survive the termination of his engagement with us and Mr. Cohen will be liable to compensate us for any loss, damage or expense incurred by us as a result of such breach.

CORPORATE GOVERNANCE

Following the Annual Meeting, assuming the election of six of the directors under Proposal 1, our Board will consist of eight directors (including our two external directors, Ms. Galit Assaf and Mr. Quentin Megson, who were reelected for terms of three years each at our Extraordinary General Meeting of Shareholders held on May 10, 2017, and who are not up for reelection at the Annual Meeting).

The Board did not resolve to seek the re-election of Dr Brendan de Kauwe as a member of its Board of Directors at the Annual Meeting. However, certain shareholders of the Company, Attollo Investments Pty Ltd., Buzz Capital Pty Ltd., and Romfal Sifat Pty Ltd., subsequently requested, in accordance with Article 22(c) of the Articles of Association, that Dr. de Kauwe, Mr. Andreas Gedeon, Mr. Timothy Wise and Mr. Faldi Ismail, be nominated for election at the Annual Meeting.

Our Articles of Association provide that our Board may consist of up to eight directors (including two external directors). Our directors, other than our external directors, are elected at each annual meeting of shareholders.

The names and the particulars of the current members of our Board of Directors are as follows:

Name	Position	Date Appointed
Mr. Ilan Saad	Chairman and Non- Executive Director	Appointed as Non-Executive Director on October 1, 2016; Appointed as Chairman on February 8, 2018
Mr. Haim Cohen	CEO and Executive Director	October 1, 2016
Dr. Brendan de Kauwe	Non-Execute Director	Appointed as Chairman and Director on October 1, 2016; Replaced as Chairman on February 8, 2018
Mr. Eran Gilboa	Non-Executive Director	September 19, 2016
Mr. Benjamin Karasik	Non-Executive Director	February 8, 2018
Ms. Galit Assaf	Non-Executive Director	December 5, 2016
Mr. Quentin Megson	Non-Executive Director	December 5, 2016

The number of formal meetings of the Board held during the year ended December 31, 2016, and the number of meetings attended by each director was as follows:

DIRECTORS' MEETINGS

Name of Director	Number Eligible to Attend	Number Attended
Dr. Brendan de Kauwe	1	1
Haim Cohen	1	1
Ilan Saad	1	1
Eran Gilboa	1	1
Galit Assaf	0	0
Quentin Megson	0	0

Biographical information concerning Ms. Galit Assaf and Mr. Quentin Megson, our external directors, is provided below. Biographical information concerning the other individuals up for election at the Annual Meeting, is set forth below in "Proposal 1. Election of Directors".

Galit Assaf. Ms. Assaf has extensive experience in managerial and directorship roles within Israeli companies and government. Ms. Assaf is currently the Director of global bank transfers with Payoneer, an online payment services company. Ms. Assaf is also currently a director and member of the audit and finance committee of Zur Shamir Holdings Ltd., an Israel-based company engaged in finance, insurance and real estate. Ms. Assaf has also held the position of chief financial officer (as well as acting chief executive officer and deputy chief executive officer) and chair of the finance committee of the NTA – Metropolitan Mass Transit System, a government owned organisation with the responsibility of designing, building and financing the Israeli mass transit systems for the Tel Aviv area. Ms. Assaf has also held the position of chair of the finance committee for the Port of Hadera, and has been on the board of the Jerusalem Development Authority, and a member of the audit committee for KANAT – Insurance Fund for Natural Risks in Agriculture. Ms. Assaf holds a M.A. in Public Policy from Tel-Aviv University, as well as a M.A. and B.A. in each of Economics and Business Administration from Hebrew University of Jerusalem.

Quentin Megson. Mr. Megson has 25 years' experience in the finance and management sector in Australia. His initial role was as a tax advisor for a major accounting firm before moving to a medium tier accounting firm as a partner. Since 2005, Mr Megson has held various roles with ASX-listed company Quintis Limited (ASX: QIN) (formerly named "TFS Corporation Ltd" (ASX:TFC), which is involved in the establishment of sandalwood plantations and the processing of the wood to the end product. Mr. Megson's roles with Quintis have included chief financial officer, company secretary and general manager of communications and human relations. Mr. Megson is currently the general manager of operations and corporate services of Quintis. Mr. Megson holds a Bachelor of Commerce degree and is a Chartered Accountant.

Director Independence

Each of Ms. Assaf and Mr. Megson has certified to us that she or he complies with all qualifications of an external director under the Israel Companies Law.

MATTERS SUBMITTED TO SHAREHOLDERS

PROPOSAL 1

ELECTION OF DIRECTORS

At the Meeting, shareholders will be asked to vote on the election of the following eight nominees to the Board of Directors: (i) the following four nominees recommended by the Board of Directors: each of Haim Cohen, Ilan Saad, Eran Gilboa, Benjamin Karasik; and (ii) the following four nominees requested by Attollo Investments Pty Ltd., Buzz Capital Pty Ltd., and Romfal Sifat Pty Ltd. (the "**Requisitioning Shareholders**"): each of Dr. Brendan de Kauwe, Andreas Gedeon, Timothy Wise and Faldi Ismail. Each of Ilan Saad and Eran Gilboa has entered into a board member agreement with the Company pursuant to which he is paid AU\$50,000 per annum for his director fees.

Mr. Cohen has entered into a management services agreement with the Company in connection with his serving as our CEO, and he does not receive any additional compensation for serving as a member of our Board.

A brief biography of each nominee recommended by the Board of Directors is set forth below:

Ilan Saad (Director and Chairman). Mr. Saad has unique experience and knowledge in distribution companies across a variety of industries including IT, semiconductors and automation. Mr. Saad is the Chief Executive Officer of Data Tech Advanced Solutions Ltd., an Israel-based leading IT distributor, responsible for the company's impressive sales growth, improved margins and new sales channels positioning the company as an industry leader in the Israeli market. Mr. Saad is also the Chairman of Trading Sector at Rapac Communication & Infrastructure Ltd., an Israel-based company established in 1964 which is listed on the TASE (Tel Aviv Stock Exchange) and is active in the infrastructure, communication and defense fields.

Haim Cohen (Chief Executive Officer and Director). Mr. Cohen has extensive managerial experience across numerous sectors including real estate, transport communications, human resources and information systems in both private and government enterprises. He has a successful track record in business development and marketing, and has been a manager of project budgets of up to US\$4 billion. Mr. Cohen holds a B.A in social science from Bar Ilan University and also represented the Israeli Government as chairman of the youth exchange authority in Israel.

Eran Gilboa (Director). Mr. Gilboa has vast experience as the Chief Financial Officer for numerous global companies in the fields of hi-tech, real estate, finance and media. As a result of serving as the Chief Financial Officer, Mr. Gilboa gained a wide background in capital offerings, working with venture capital firms and various boards of directors. Mr. Gilboa also played a crucial rule in various mergers and acquisitions of international companies, where he led the intricate financial and tax processes. Moreover Mr. Gilboa was responsible for private and public companies in his role as Senior Accountant at Ernst & Young. Mr. Gilboa has a CPA license. Mr.

Gilboa also holds a B.A in Economics and Management, specializing in finance, from the College of Management in Israel, and an LLM from Bar Ilan University.

Benjamin Karasik (Director). Mr. Karasik is one of the founders of the Company and is currently one of the largest shareholders in the Company. He has over 40 years' experience in business development in many segments and industries across the world and has been a founder of more than 20 start-ups, including J&B Optical Company Inc., Karasik Developers Company Inc. and GK Vector Company Inc. Mr. Karasik was appointed as a member of the Company's Board of Directors on February 8, 2018.

A brief biography of each nominee recommended by the Requisitioning Shareholders, as provided by the Requisitioning Shareholders, is set forth below:

Dr. Brendan de Kauwe (Director). BDSc (UWA), Grad Dip App Fin, Dip Music Industry. Dr. de Kauwe studied a Bachelor of Science and Bachelor of Dental Surgery from the University of Western Australia. He also holds a Post Graduate Diploma in Applied Finance, majoring in Corporate Finance, and is an ASIC complaint (RG146) Securities Advisor. Dr. de Kauwe is a Director of Otsana Capital, a corporate advisory firm, with vast experience in corporate restructuring and recapitalisations, mergers and acquisitions, IPO/RTO and capital markets. Dr. de Kauwe's corporate experience, coupled with his extensive technology, science and bio-medical background gives him an integral understanding in the evaluation and execution of projects and assets over a diverse range of sectors. He has held numerous ASX Listed roles including: Chairman/Director of the Company, Director - G Medical Innovations Holdings Ltd (ASX:GMV), Director - Race Oncology Ltd (ASX:RAC), Director - Ookami Ltd (ASX:OOK). He is also owner and director of a successful private publishing company and a Full Voting Member of APRA/AMCOS.

Andreas Gedeon. Mr. Gedeon, a former Officer in the German Navy, holds a degree in Educational Science from the University of the German Federal Armed Forces. As the founder of the Canadian Licensed Cannabis Producer United Greeneries Ltd. and the Swiss cannabis pharmaceutical and nutraceutical manufacturer Satipharm AG, he has strong operational expertise and networking contacts in the international cannabis industry. Mr. Gedeon is also the Managing Director of MMJ Phytotech Limited (ASX: MMJ) (MMJ), an Australian company which holds investments in several international companies who aim to commercialise cannabis products and high value cannabis-based therapeutics in the rapidly growing international markets with regulated cannabis laws. Additionally, Mr. Gedeon is the CEO and Managing Director of Harvest One Cannabis Inc. (Harvest One) (TSXV: HVST), a Canadian company focused on serving both the medical and recreational cannabis markets, in Canada and internationally. As detailed in the Company's 14 November 2017 ASX announcement, MMJ has made a strategic investment in the Company, and Harvest One and the Company are parties to a collaboration agreement.

Timothy Wise. Mr. Wise has had a broad range of business experience in public companies, SMEs and investing. He was the founder and CEO of ASX listed Wasabi Energy (renamed Kalina Power Ltd, ASX: KPO), and has been a Non-Executive Director across a range of both public and private companies. He was founder of 'The Tap Doctor', one of Australia's largest maintenance and services companies, growing it from a startup to national franchise. Mr. Wise has also trained

and consulted to BHP, Western Power, Panoramic Resources, Aurecon GE and National Australia Bank (NAB) in the domain of business storytelling, and is a regular keynote speaker at corporate events. He is a partner at Xponova, a small investment consultancy making investments in early stage tech and industrial innovation opportunities.

Faldi Ismail. Mr. Ismail is an experienced corporate advisor who specialises in the restructure and recapitalisation of a wide range of ASX-listed companies. He has many years of investment banking experience and has advised on numerous cross border transactions including capital raisings, structuring of acquisitions and joint ventures overseas. Mr Ismail is currently a director of a number of ASX listed companies.

Proposed Resolutions

You are requested to adopt the following resolutions:

- "1.a. RESOLVED, that Haim Cohen be reelected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999"; and
- "1.b. RESOLVED, that Eran Gilboa be reelected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999"; and
- "1.c. RESOLVED, that Mr. Ilan Saad be reelected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999"; and
- "1.d. RESOLVED, that Benjamin Karasik be reelected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999"; and
- "1.e. RESOLVED, that Dr. Brendan de Kauwe be reelected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999"; and
- "1.f. RESOLVED, that Andreas Gedeon be elected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999"; and

"1.g. RESOLVED, that Timothy Wise be elected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999"; and

"1.h. RESOLVED, that Faldi Ismail be elected to the Board of Directors of the Company, effective immediately, until the next annual general meeting of the Company and until his successor is duly elected or until his office is vacated in accordance with the Company's Articles of Association of the Israel Companies Law, 5759-1999".

The majority of the Board of Directors has recommended that the shareholders vote **IN FAVOUR OF** resolutions 1.a, 1.b, 1.c and 1.d; and **AGAINST** resolutions 1.e., 1.f., 1.g. and 1.h.

Vote Required

Approval of each of the resolutions set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Annual Meeting on the resolution, *provided*, *however*, that because the Articles of Association provide that the maximum number of directors that can serve on the Board is eight (8), out of which two (2) External Directors (as such term is defined in the Articles of Association) will continue to serve on the Board following the Annual Meeting, and therefore only the six (6) nominees who receive the most votes (and who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association) shall be elected to the Board.

PROPOSAL 2

APPROVAL OF COMPENSATION POLICY FOR OFFICERS AND DIRECTORS OF THE COMPANY FOR 2017-2019

Background

Under the Israel Companies Law, public companies like us are required to adopt a policy governing the compensation of their officers and directors. In general, every office holder's terms of compensation – including fixed remuneration, bonuses, equity compensation, retirement or termination payments, indemnification, liability insurance and the grant of an exemption from liability – must comply with the compensation policy, and must be approved by the compensation committee, the board of directors and the shareholders, in that order. In addition, the terms of compensation of directors, the chief executive officer, and any employee or service provider who is considered a controlling shareholder must also be approved separately by the shareholders of the company, after the approval by the compensation committee and the Board.

Pursuant to the Companies Law, the compensation policy must comply with specified criteria and guidelines and, in general, be based following consideration of, among others, the following factors: (i) promoting the company's objectives, business plan and long term policy; (ii) creating appropriate incentives for the company's officers and directors, considering, among others, the company's risk management policy; (iii) the company's size and nature of operations;

and (iv) with respect to variable elements of compensation (such as bonuses), the individual's contribution to achieving corporate objectives and increasing profits, with a long-term view and in accordance with his or her role.

The Israeli Companies Law requires the board to reevaluate the compensation policy from time to time, and upon any material change in the circumstances that existed at the time the policy was formulated. In addition, the compensation policy must be reviewed and re-approved at least once every three years. The compensation policy must be recommended by the compensation committee, approved by the board and approved by the shareholders, in that order.

Our remuneration committee has reviewed and approved the proposed compensation policy for officers and directors of the Company for 2017-2019 attached to this Proxy Statement on Appendix A (the "Compensation Policy") based upon the factors set forth in the Israeli Companies Law. Our Board of Directors then considered and approved the Compensation Policy, following the Board's own examination of the compensation factors set forth in the Israeli Companies Law, and is recommending that shareholders approve the Compensation Policy at the Annual Meeting. If approved, the Compensation Policy will serve as the Company's compensation policy for all of its officers and directors for the period 2017-2019.

Summary of the Compensation Policy

The following is a summary of the Compensation Policy and is qualified by reference to the full text thereof.

- Objectives: To attract, motivate and retain highly skilled and experienced personnel who will promote eSense's success and enhance shareholder value, while supporting a performance culture that is based on merit, differentiates and rewards excellent performance over the long term, and recognizes eSense's values.
- Compensation structure and instruments: Includes some or all of the following: base salary; benefits and perquisites; cash bonuses; equity-based compensation; and retirement and termination arrangements.
- Overall compensation Ratio between fixed and variable compensation: eSense aims to balance the mix of fixed compensation (consisting of base salary, benefits and perquisites) and variable compensation (consisting of cash bonuses and equity-based compensation) pursuant to the ranges set forth in the Compensation Policy in order to, among other things, appropriately incentivize executive officers to meet eSense's goals while considering management of the Company's business risks.
- Inter-company compensation ratio: In the process of preparing the Compensation Policy, eSense has examined the ratio between overall compensation of the executive officers and the average and median salary of the other employees of eSense (including employee-contractors and agency contractors, if any), as set forth in the Compensation Policy, to ensure that levels of executive compensation as compared to the levels of compensation of the overall workforce will not have a negative impact on work relations in eSense.

- Base salary, benefits and perquisites: The Compensation Policy provides guidelines and criteria for determining base salary, benefits and perquisites for executive officers.
- Cash bonuses: eSense's policy is to allow annual cash bonuses, which may be awarded to executive officers pursuant to the guidelines and criteria, including caps, set forth in the Compensation Policy. In the event our annual EBITDA results for a year are equal to or greater than A\$2,000,000, each of our directors may be entitled to a bonus payment equal to the annual cash compensation received by them with respect to such year, subject to applicable law.
- "Clawback": In the event of an accounting restatement, eSense shall be entitled to recover from then-current executive officers' bonus compensation in the amount of the excess of the bonus that was paid over the amount of the bonus that would have been paid under the accounting restatement, with a two-year look-back.
- Equity-based compensation: eSense's policy is to allow for the grant of equity-based compensation in the form of stock options and/or other equity forms, such as restricted stock and restricted stock units, which may be awarded to executive officers pursuant to the guidelines and criteria, including vesting periods, set forth in the Compensation Policy, with its main objectives being to enhance the alignment between the directors' and executive officers' interests with the long-term interests of eSense and its shareholders and to strengthen the retention and the motivation of directors and executive officers over the long term. Any issuance of equity securities to our directors or other related parties will be subject to the prior approval of our shareholders, in accordance with the requirements of the Israel Companies Law and the ASX Listing Rules.
- Retirement and termination: The Compensation Policy provides guidelines and criteria for determining retirement and termination arrangements of executive officers, including limitations thereon.
- Exculpation, indemnification and insurance: The Compensation Policy provides guidelines and criteria for providing directors and executive officers with exculpation, indemnification and insurance.
- Compensation for Directors: The Compensation Policy provides guidelines for the remuneration and refund of expenses of our directors in accordance with applicable regulations promulgated under the Israel Companies Law, and for equity-based compensation that may be granted to directors pursuant to the guidelines and criteria, including vesting periods, set forth in the Compensation Policy. Each of our directors may be entitled to receive a fixed monthly salary from us so long as such individual is acting as an active director, which shall not exceed an annual cost of NIS 443,000, and the Chairperson of our Board of Directors may be entitled to receive a fixed monthly salary from us so loan as such individual is acting as an active Chairperson, which shall not exceed an annual cost of NIS 748,000.
- Applicability: The Compensation Policy will apply to all compensation agreements and arrangements that will be approved after the date on which the Compensation Policy is approved by the shareholders.

• *Review*: The remuneration committee and the Board of Directors shall review and reassess the adequacy of the Compensation Policy from time to time, as required by the Israeli Companies Law.

Proposed Resolution

You are requested to adopt the following resolution:

"2. RESOLVED, to approve the Compensation Policy for Officers and Directors for the years 2017-2019, as set forth in <u>Appendix A</u> to the proxy statement for the Annual Meeting."

Vote Required

The affirmative vote of the holders of a majority of the voting power represented at the Annual Meeting in person or by proxy and voting thereon is required to adopt this resolution, provided that either:

- 1. a simple majority of shares voted at the Annual Meeting, *excluding* the shares of controlling shareholders, if any, and of shareholders who have a personal interest in the approval of the resolution, be voted "FOR" the resolution; or
- 2. the total number of shares of non-controlling shareholders and of shareholders who do not have a personal interest in the approval of the resolution voted against approval of the resolution does not exceed two percent of the outstanding voting power in the Company.

For certain definitions, see "About the Voting Procedure at the Annual Meeting - What vote is required to approve each proposal presented at the Annual Meeting?" above.

PROPOSAL 3

APPROVAL OF AN INCREASE IN THE NUMBER OF EQUITY SECURITIES THAT CAN BE ISSUED BY THE COMPANY

Background

ASX Listing Rule 7.1A enables "eligible entities" to issue equity securities in an amount equal to up to 10% of their issued share capital over a period of up to 12 months following such entities' respective annual general meeting ("10% Placement Facility"). The exact number of equity securities that can be issued under the 10% Placement Facility is determined at the date of issuance of the equity securities in accordance with the formula prescribed in ASX Listing Rule 7.1A.2 (as described below). The 10% Placement Facility is in addition to the Company's 15% placement capacity under ASX Listing Rule 7.1, pursuant to which companies listed on the ASX can issue equity securities in an amount equal to up to 15% of their issued share capital.

An "eligible entity" for the purposes of ASX Listing Rule 7.1A is an entity that (i) is not included in the S&P/ASX 300 Index and (ii) has a market capitalization of A\$300 million or less. As of February 9, 2018, the Company was not included in the S&P/ASX 300 Index, and based on the closing price of the Company's ordinary shares on the ASX on such date the Company had a market capitalization of approximately A\$26 million. Accordingly, the Company is an eligible entity.

The Company is now seeking shareholder approval to have the ability to issue equity securities under the 10% Placement Facility.

Summary

ASX Listing Rule 7.1A

(a) Shareholder approval.

The ability to issue equity securities under the 10% Placement Facility is subject to shareholder approval by way of a special resolution at an annual general meeting.

(b) Equity securities.

Any equity securities issued under the 10% Placement Facility must be in the same class as an existing quoted class of equity securities of the company.

The Company, as at the date hereof, has on issue one quoted class of equity security, the Company's ordinary shares.

(c) Formula for calculating 10% Placement Facility.

ASX Listing Rule 7.1A.2 provides that eligible entities that have obtained shareholder approval at an annual general meeting may issue or agree to issue during a period of up to 12 months following the date of the annual general meeting a number of equity securities calculated in accordance with the following formula:

$$(A \times D) - E$$

where:

- A is the number of shares on issue 12 months before the date of issue or agreement, plus
 - (A) the number of fully paid shares issued during 12 months under an exception in ASX Listing Rule 7.2;
 - (B) the number of partly paid shares that became fully paid during such 12 months; and

(C) the number of fully paid shares issued during the 12 months before the date of issue or agreement with shareholder approval under ASX Listing Rules 7.1 and 7.4 (this does not include an issue of fully paid shares under the entity's 15% placement capacity without shareholder approval);

less the number of fully paid shares cancelled during such 12 months;

- **D** is equal to "10%"; and
- E is the number of equity securities issued or agreed to be issued under ASX Listing Rule 7.1A.2 in the 12 months before the date of the issue or agreement to issue that were not issued with shareholder approval under ASX Listing Rule 7.1 or 7.4.

(d) **ASX Listing Rules 7.1 and 7.1A**.

The ability of an entity to issue equity securities under ASX Listing Rule 7.1A is in addition to the entity's 15% placement capacity under ASX Listing Rule 7.1.

The number of equity securities that the Company will have capacity to issue under ASX Listing Rule 7.1A will be calculated at the date of issue of the equity securities in accordance with the formula prescribed in ASX listing rule 7.1A.2 (refer to paragraph (c) above).

(e) Minimum Issue Price.

The issue price of equity securities issued under ASX Listing Rule 7.1A must be not less than 75% of the volume weighted average price of equity securities in the same class calculated over the 15 trading days on which trades in that class were recorded immediately before:

- (i) the date on which the price at which the equity securities are to be issued is agreed; or
- (ii) if the equity securities are not issued within five trading days of the date in paragraph (i) above, the date on which the equity securities are issued.

(f) 10% Placement Period.

Shareholder approval of the 10% Placement Facility under ASX Listing Rule 7.1A is valid from the date of the annual general meeting at which shareholder approval is obtained and expires on the earlier to occur of:

(i) the date that is 12 months after the date of such annual general meeting; or

(ii) the date of shareholder approval of a transaction under ASX Listing Rules 11.1.2 (a significant change to the nature or scale of activities) or 11.2 (disposal of main undertaking),

such period, the "10% Placement Period".

In the event that Proposal 3 is approved, the Company will be able to issue securities under ASX Listing Rule 7.1A during the 10% Placement Period without using the Company's 15% placement capacity under ASX Listing Rule 7.1.

Specific information required by Listing Rule 7.3A.

In accordance with ASX Listing Rule 7.3A, information is provided as follows:

- (a) The equity securities will be issued at an issue price of not less than 75% of the volume weighted average price for the Company's equity securities over the 15 trading days on which trades in that class were recorded immediately before:
 - (i) the date on which the price at which the equity securities to be issued is agreed; or
 - (ii) if the equity securities are not issued within five trading days of the date in paragraph (i) above, the date on which the equity securities are issued.
- (b) If this Proposal 3 is approved by shareholders and the Company issues equity securities under the 10% Placement Facility, the existing shareholders' voting power in the Company will be diluted as shown in the below table (in the case of convertible securities, only if the convertible securities are converted into ordinary shares). There is a risk that:
 - (i) the market price for the Company's equity securities may be significantly lower on the date of the issue of the equity securities than on the date of the Annual Meeting; and
 - (ii) the equity securities may be issued at a price that is at a discount to the market price for the Company's equity securities on the issue date or the equity securities may be issued as part of consideration for the acquisition of a new asset;

either of which may have an effect on the amount of funds raised by the issue of the equity securities.

(c) The below table shows the dilution of existing shareholders on the basis of the current market price of the Company's shares and the current number of ordinary securities for variable "A" calculated in accordance with the formula in ASX Listing Rule 7.1A.2 as of the date hereof.

(d) The table also shows:

- (i) two examples where variable "A" has increased, by 50% and 100% respectively. Variable "A" is based on the number of ordinary shares the Company has on issue. The number of ordinary securities on issue may increase as a result of issues of ordinary securities that do not require shareholder approval (for example, a pro rata entitlements issue) or future specific placements under ASX Listing Rule 7.1 that are approved at a future shareholders' meeting; and
- (ii) two examples of where the issue price of ordinary shares has decreased by 50% and increased by 100% as against the current market price (A\$0.19 as at February 9, 2018).

		Dilution			
Variable 'A' in Listing Rule 7.1A.2		A\$0.095 50% decrease in Issue Price	A\$0.19 Issue Price	A\$0.38 100% increase in Issue Price	
Current Variable A 71,139,311 Ordinary Shares	10% Voting dilution	7,113,931 Ordinary Shares	7,113,931 Ordinary Shares	7,113,931 Ordinary Shares	
	Funds raised	\$675,823	\$1,351,647	\$2,703,294	
50% increase in current Variable A 106,708,967 Ordinary Shares	10% Voting dilution	10,670,897 Ordinary Shares	10,670,897 Ordinary Shares	10,670,897 Ordinary Shares	
	Funds raised	\$1,013,735	\$2,027,470	\$4,054,941	
100% increase in current Variable A 142,278,622 Ordinary Shares	10% Voting dilution	14,227,862 Ordinary Shares	14,227,862 Ordinary Shares	14,227,862 Ordinary Shares	
	Funds raised	\$1,351,647	\$2,703,294	\$5,406,588	

The above table has been prepared on the following assumptions:

- (i) The Company issues the maximum number of equity securities available under the 10% Placement Facility;
- (ii) No convertible securities (including any issued under the 10% Placement Facility) are exercised or converted into shares before the date of the issue of the equity securities;

- (iii) The 10% voting dilution reflects the aggregate percentage dilution against the issued share capital at the time of issue (which is why the voting dilution is shown in each example as 10%);
- (iv) The table does not show an example of dilution that may be caused to a particular shareholder by reason of placements under the 10% Placement Facility based on that shareholder's holding at the date of the Annual Meeting;
- (v) The table shows only the effect of issues of equity securities under ASX Listing Rule 7.1A, and not under the 15% placement capacity under ASX Listing Rule 7.1;
- (vi) The issue of equity securities under the 10% Placement Facility consists only of shares; and
- (vii) The issue price is A\$0.19, being the closing price of the ordinary shares on the ASX on February 9, 2018.
- (e) The Company will only issue the equity securities during the 10% Placement Period.
- (f) The Company may seek to issue the equity securities for the following purposes:
 - (i) non-cash consideration for the acquisition of new technology or research assets and investments. In such circumstances the Company will provide a valuation of the non-cash consideration as required by ASX Listing Rule 7.1A.3; or
 - (ii) cash consideration. In such circumstances, the Company intends to use the funds raised towards an acquisition of new technology or research assets or investments (including expenses associated with such acquisition such due diligence costs and external advisors) and continued advancement of the Company's current projects and working capital requirements.
- (g) The Company will comply with the disclosure obligations under ASX Listing Rules 7.1A.4 and 3.10.5A upon issue of any equity securities.
- (h) The Company's allocation policy is dependent on the prevailing market conditions at the time of any proposed issue pursuant to the 10% Placement Facility. The identity of the allottees of equity securities will be determined on a case-by-case basis having regard to the factors including but not limited to the following:
 - (i) the methods of raising funds that are available to the Company, including but not limited to, rights issue or other issue in which existing security holders can participate;

- (ii) the effect of the issue of the equity securities on the control of the Company;
- (iii) the financial situation and solvency of the Company; and
- (iv) advice from corporate, financial and broking advisers (if applicable).
- (i) The allottees under the 10% Placement Facility have not been determined as at the date of the Notice but may include existing substantial shareholders and/or new shareholders who are not a related party or an associate of a related party of the Company.
 - Further, if the Company is successful in acquiring new technology or research assets or investments, it is possible that the allottees under the 10% Placement Facility will be the vendors of the new assets or investments.
- (j) The Company has not previously obtained shareholder approval under ASX Listing Rule 7.1A.

Proposed Resolution

You are requested to adopt the following resolution:

"3. RESOLVED, to approve an increase in the number of equity securities that can be issued by the Company during the 10% Placement Period by up to 10% of the outstanding ordinary shares, in accordance with and as calculated under ASX Listing Rule 7.1A."

Vote Required

Proposal 3 is a "special resolution" under ASX Listing Rule 7.1A and therefore requires approval of requires approval of holders of 75% of the ordinary shares voted in person or by proxy at the Annual Meeting on the matter.

Voting Exclusion Statement

The Company will disregard any votes cast on this Proposal by a person who is expected to participate in, or who will obtain a material benefit as a result of, the 10% Placement Facility (except a benefit solely by reason of being a holder of ordinary securities in the Company), and any associate of that person (or those persons).

The Company will not disregard a vote if:

- (a) it is cast by a person as a proxy for a person who is entitled to vote, in accordance with the directions on the proxy form/voting instruction card; or
- (b) it is cast by the Chairman as proxy for a person who is entitled to vote, in accordance with a direction on the proxy form /voting instruction card to vote as the proxy decides.

PROPOSAL 4

REAPPOINTMENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Background

BDO Ziv Haft served as our independent registered public accounting firm for the fiscal year ended December 31, 2016. At the Annual Meeting, shareholders will be asked to approve the reappointment of BDO Ziv Haft as our independent registered public accounting firm for the year ending December 31, 2017 and until the next annual meeting of shareholders and to authorize the Board, upon the recommendation of the audit committee, to fix the remuneration of the independent registered public accounting firm in accordance with the volume and nature of its services.

Proposed Resolution

You are requested to adopt the following resolution:

"4. RESOLVED, that the reappointment of BDO Ziv Haft as the Company's independent registered public accounting firm for the fiscal year ending December 31, 2017 and until the next annual meeting of shareholders be approved, and that the Board, upon recommendation of the audit committee, be authorized to fix the remuneration of said independent registered public accounting firm in accordance with the volume and nature of their services."

Vote Required

The affirmative vote of the holders of a majority of the voting power represented at the Annual Meeting in person or by proxy and voting thereon is required to adopt this resolution.

PROPOSAL 5

RATIFICATION OF THE ISSUE OF PLACEMENT SHARES

Background

On November 22, 2017, the Company announced that it had completed a placement raising an aggregate of A\$2,119,500 (before costs) by the issue of:

- (a) 6,478,000 shares at an issue price of A\$0.25 each to sophisticated or professional investors who are not related parties to the Company (**Placement Shares**); and
- (b) 2,500,000 shares at an issue price of A\$0.20 each to MMJ Phytotech Ltd (Strategic Investor) (Strategic Investor Placement Shares).

The Placement Shares and Strategic Investor Placement Shares were issued in the form of CDIs.

The Company also announced on November 22, 2017, that it had agreed to issue, subject to the receipt of prior shareholder approval:

- (c) 1,250,000 options to the Strategic Investor (**Strategic Investor Options**); and
- (d) 5,000,000 options to Otsana Pty Ltd trading as Otsana Capital (**Otsana**), the lead manager of the placement, or its nominees (**Lead Manager Options**).

Proposal 5 seeks shareholder approval for the ratification of the issue of the Placement Shares, pursuant to and in accordance with ASX Listing Rule 7.4.

Proposal 6 (below) seeks shareholder approval for the ratification of the issue of the Strategic Investor Placement Shares, pursuant to and in accordance with ASX Listing Rule 7.4.

Proposal 7 (below) seeks shareholder approval for the issue of the Strategic Investor Options, pursuant to and in accordance with ASX Listing Rule 7.1.

Proposal 8 (below) seeks shareholder approval for the issue of the Lead Manager Options, pursuant to and in accordance with ASX Listing Rule 7.1.

ASX Listing Rules 7.1 and 7.4

ASX Listing Rule 7.1 provides that a company must not, subject to specified exceptions, issue or agree to issue more equity securities during any 12 month period than that amount which represents 15% of the number of fully paid ordinary securities on issue at the commencement of that 12 month period.

ASX Listing Rule 7.4 provides an exception to ASX Listing Rule 7.1, and provides that where shareholders ratify the previous issue of securities made pursuant to Listing Rule 7.1 (and

provided that the previous issue did not breach ASX Listing Rule 7.1) those securities will be deemed to have been issued with shareholder approval for the purpose of ASX Listing Rule 7.1.

The effect of Proposals 5 to 8 (inclusive) will be to allow the Company to retain the flexibility to issue equity securities in the future in an amount up to 15% annual placement capacity set out in ASX Listing Rule 7.1 without the requirement to obtain prior shareholder approval.

Specific information required by ASX Listing Rule 7.5.

In accordance with ASX Listing Rule 7.5, information is provided as follows:

- (a) 6,478,000 Placement Shares were issued on November 22, 2017.
- (b) The Placement Shares were issued at a price of A\$0.25 each.
- (c) The Placement Shares were issued to sophisticated or professional investors, none of whom were related parties of the Company.
- (d) The Placement Shares were issued in the form of CDIs. The underlying Placement Shares issued were fully paid ordinary shares in the capital of the Company and rank equally in all respects with the Company's existing ordinary shares on issue.
- (e) The issue of the Placement Shares raised A\$1,619,500 (before costs). The Company intends to use the funds raised to fund the ongoing sales and marketing of the Company's products, product development and general working capital requirements.
- (f) A voting exclusion statement is provided below.

Proposed Resolution

You are requested to adopt the following resolution:

"5. RESOLVED, to ratify the previous issue of 6,478,000 ordinary shares (in the form of CDIs) at an issue price of A\$0.25 each, raising A\$1,619,500 (before costs), in accordance with ASX Listing Rule 7.4."

Vote Required

Approval of the resolution set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Annual Meeting on the resolution.

Voting Exclusion Statement

The Company will disregard any votes cast on this Proposal by any person who participated

in the issue of the Placement Shares any associate of those persons.

The Company will not disregard a vote if:

- (a) it is cast by a person as a proxy for a person who is entitled to vote, in accordance with the directions on the proxy form/voting instruction card; or
- (b) it is cast by the Chairman as proxy for a person who is entitled to vote, in accordance with a direction on the proxy form /voting instruction card to vote as the proxy decides.

PROPOSAL 6

RATIFICATION OF THE ISSUE OF STRATEGIC INVESTOR PLACEMENT SHARES

Background

As mentioned above in respect of Proposal 5, this Proposal 6 seeks shareholder approval for the ratification of the issue of the Strategic Investor Placement Shares to the Strategic Investor, pursuant to and in accordance with ASX Listing Rule 7.4.

For disclosure purposes, it is noted that as at 14 February 2018, the website of the Strategic Investor as at 14 February 2018 shows that the managing director of the Strategic Investor is Mr Andreas Gideon. Mr Gideon is named as a proposed Director of the Company in one of the resolutions to be voted on at the EGM that has been requisitioned by certain shareholders of the Company.

ASX Listing Rules 7.1 and 7.4

A summary of ASX Listing Rules 7.1 and 7.4 is provided above in respect of Proposal 5.

Specific information required by ASX Listing Rule 7.5.

In accordance with ASX Listing Rule 7.5, information is provided as follows:

- (a) 2,500,000 Strategic Investor Placement Shares were issued on November 22, 2017.
- (b) The Strategic Investor Placement Shares were issued at a price of A\$0.20 each, with a right to one free-attaching option for every two Strategic Investor Placement Shares issued (with such options being the subject of Proposal 7).
- (c) The Strategic Investor Placement Shares were issued to the Strategic Investor.
- (d) The Strategic Investor Placement Shares were issued in the form of CDIs. The underlying Strategic Investor Placement Shares issued were fully paid ordinary shares in the capital of the Company and rank equally in all respects with the

Company's existing ordinary shares on issue.

- (e) The issue of the Strategic Investor Placement Shares raised A\$500,000 (before costs). The Company intends to use the funds raised to fund the ongoing sales and marketing of the Company's products, product development and general working capital requirements.
- (f) A voting exclusion statement is provided below.

Proposed Resolution

You are requested to adopt the following resolution:

"6. RESOLVED, to ratify the previous issue of 2,500,000 ordinary shares (in the form of CDIs) to the Strategic Investor at an issue price of A\$0.20 each, raising A\$500,000 (before costs), in accordance with ASX Listing Rule 7.4."

Vote Required

Approval of the resolution set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Annual Meeting on the resolution.

Voting Exclusion Statement

The Company will disregard any votes cast on this Proposal by the Strategic Investor and any associate of the Strategic Investor.

The Company will not disregard a vote if:

- (a) it is cast by a person as a proxy for a person who is entitled to vote, in accordance with the directions on the proxy form/voting instruction card; or
- (b) it is cast by the Chairman as proxy for a person who is entitled to vote, in accordance with a direction on the proxy form /voting instruction card to vote as the proxy decides.

PROPOSAL 7

APPROVAL OF THE ISSUE OF STRATEGIC INVESTOR OPTIONS

Background

As mentioned above in respect of Proposal 5, this Proposal 7 seeks shareholder approval for the issue of the Strategic Investor Options to the Strategic Investor, pursuant to and in accordance with ASX Listing Rule 7.1.

For disclosure purposes, it is again noted that as at 14 February 2018, the website of the Strategic Investor as at 14 February 2018 shows that the managing director of the Strategic Investor is Mr Andreas Gideon. Mr Gideon is named as a proposed Director of the Company in one of the resolutions to be voted on at the EGM that has been requisitioned by certain shareholders of the Company.

ASX Listing Rule 7.1

A summary of ASX Listing Rule 7.1 is provided above in respect of Proposal 5.

Proposal 7 seeks shareholder approval for the issue of the Strategic Investor Options, pursuant to and in accordance with ASX Listing Rule 7.1.

Specific information required by ASX Listing Rule 7.3

In accordance with ASX Listing Rule 7.3, information is provided as follows:

- (a) The maximum number of Strategic Investor Options to be issued is 1,250,000.
- (b) The Strategic Investor Options will be issued no later than three months after the date of the Annual Meeting (or such later date to the extent permitted by any ASX waiver or modification of the ASX Listing Rules).
- (c) The Strategic Investor Options are proposed to be issued on a free-attaching basis to the Strategic Investor Placement Shares (the subject of Proposal 6), and therefore will be issued to the Strategic Investor.
- (d) The Strategic Investor Options will be issued on the terms and conditions set out below
- (e) No funds will be raised from the issue of the Strategic Investor Options, as the Strategic Investor Options will be issued on a free-attaching basis to the Strategic Investor.
- (f) It is intended that the issue of all the Strategic Investor Options will occur on the same date, on the date of the Annual Meeting or as soon as practicable after.
- (g) A voting exclusion statement is provided below.

Terms and conditions of Strategic Investor Options

(a) Entitlement

Each Strategic Investor Option entitles the holder to subscribe for one share upon exercise of the Strategic Investor Option.

(b) Exercise Price

Subject to paragraph (j) below, the amount payable upon exercise of each Strategic Investor Option will be A\$0.30 (the "Exercise Price")

(c) Expiry Date

Each Strategic Investor Option will expire at 5:00 p.m. Australian WST on the date that is 36 months from the date of issue (the "**Expiry Date**"). A Strategic Investor Option not exercised before the Expiry Date will automatically lapse on the Expiry Date.

(d) Exercise Period

The Strategic Investor Options are exercisable at any time on or prior to the Expiry Date (the "Exercise Period").

(e) Notice of Exercise

The Strategic Investor Options may be exercised during the Exercise Period by notice in writing to the Company in the manner specified on the option certificate (the "**Notice of Exercise**") and payment of the Exercise Price for each Strategic Investor Option being exercised in Australian currency by electronic funds transfer or other means of payment acceptable to the Company.

(f) Exercise Date

A Notice of Exercise is only effective on and from the later of the date of receipt of the Notice of Exercise and the date of receipt of the payment of the Exercise Price for each Strategic Investor Option being exercised in cleared funds (the "Exercise Date").

(g) Timing of issue of the shares on exercise

Within 15 business days after the Exercise Date, the Company will:

- (i) issue the number of shares required under these terms and conditions in respect of the number of Strategic Investor Options specified in the Notice of Exercise and for which cleared funds have been received by the Company;
- (ii) if required, give ASX a notice that complies with section 708A(5)(e) of the Corporations Act, or, if the Company is unable to issue such a notice, lodge with ASIC a prospectus prepared in accordance with the Corporations Act and do all such things necessary to satisfy section 708A(11) of the Corporations Act to ensure that an offer for sale of the shares does not require disclosure to investors; and
- (iii) if admitted to the official list of ASX at the time, apply for official quotation on ASX of the shares issued pursuant to the exercise of the Strategic Investor Options.

If a notice delivered under paragraph (g)(ii) for any reason is not effective to ensure that an offer for sale of the shares does not require disclosure to investors, the Company must, no later than 20 business days after becoming aware of such notice being ineffective, lodge with ASIC a prospectus prepared in accordance with the Corporations Act and do all such things necessary to satisfy section 708A(11) of the Corporations Act to ensure that an offer for sale of the Shares does not require disclosure to investors.

(h) Shares issued on exercise

The shares issued on exercise of the Strategic Investor Options rank equally with the then issued shares of the Company.

(i) Quotation of the Shares issued on exercise

If admitted to the official list of ASX at the time, application will be made by the Company to ASX for quotation of the shares issued upon the exercise of the Strategic Investor Options.

(j) Reconstruction of capital

If at any time the issued capital of the Company is reconstructed, all rights of an optionholder are to be changed in a manner consistent with the Corporations Act and the ASX Listing Rules at the time of the reconstruction.

(k) Participation in new issues

There are no participation rights or entitlements inherent in the Strategic Investor Options and holders will not be entitled to participate in new issues of capital offered to the Company's shareholders during the currency of the Strategic Investor Options without exercising the Strategic Investor Options.

(1) Change in exercise price

A Strategic Investor Option does not confer the right to a change in Exercise Price or a change in the number of underlying securities over which the Strategic Investor Option can be exercised.

(m) Unquoted

The Company will not apply for quotation of the Strategic Investor Options on ASX

(n) **Transferability**

The Strategic Investor Options are transferable subject to any restriction or escrow arrangements imposed by ASX or under applicable Australian or Israeli securities laws.

(o) **CDIs**

References to "shares" in these terms and conditions are to be interpreted as references to "CDIs" as applicable.

Proposed Resolution

You are requested to adopt the following resolution:

"7. RESOLVED, to approve the issue of 1,250,000 Strategic Investor Options to the Strategic Investor exercisable at A\$0.30 each, on or before three years after the date of issue, in accordance with ASX Listing Rule 7.1."

Vote Required

Approval of the resolution set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Annual Meeting on the resolution.

Voting Exclusion Statement

The Company will disregard any votes cast on this Proposal by the Strategic Investor, any other person who is expected to participate in, or who will obtain a material benefit as a result of, the proposed issue of the Strategic Investor Options (except a benefit solely by reason of being a holder of ordinary securities in the Company), and any associates of that person (or those persons).

The Company will not disregard a vote if:

- (a) it is cast by a person as a proxy for a person who is entitled to vote, in accordance with the directions on the proxy form/voting instruction card; or
- (b) it is cast by the Chairman as proxy for a person who is entitled to vote, in accordance with a direction on the proxy form /voting instruction card to vote as the proxy decides.

PROPOSAL 8

APPROVAL OF THE ISSUE OF LEAD MANAGER OPTIONS

Background

As mentioned above in respect of Proposal 5, this Proposal 8 seeks shareholder approval for the issue of the Lead Manager Options to Otsana or its nominees, pursuant to and in accordance with ASX Listing Rule 7.1.

For the sake of full disclosure, it is noted that as at 14 February 2018, the records of the Australian Securities and Investments Commission show that:

- (a) Dr Brendan de Kauwe and Mr Faldi Ismail are directors of Otsana;
- (b) the sole shareholder of Otsana is Romfal Sifat Pty Ltd, one of the three shareholders of the Company that has requisitioned the EGM; and
- (c) Mr Faldi Ismail is the sole director and sole shareholder of Romfal Sifat Pty Ltd.

Dr de Kauwe is currently a Director of the Company, albeit that the Board has not resolved to submit a resolution for the re-election of Dr de Kauwe at the Annual Meeting, *provided, however*, that the Requisitioning Shareholders subsequently requested that Dr. de Kauwe be nominated for re-election at the Annual Meeting. Such Requisitioning Shareholders also requested that Mr. Ismail be nominated for election at the Annual Meeting. Both Dr De Kauwe and Mr Ismail are also named as proposed Directors of the Company in the resolutions to be voted on at the EGM.

ASX Listing Rule 7.1

A summary of ASX Listing Rule 7.1 is provided above in respect of Proposal 5.

Proposal 8 seeks shareholder approval for the issue of the Lead Manager Options, pursuant to and in accordance with ASX Listing Rule 7.1.

Specific information required by ASX Listing Rule 7.3

In accordance with ASX Listing Rule 7.3, information is provided as follows:

- (d) The maximum number of Lead Manager Options to be issued to Otsana or its nominees is 5,000,000.
- (e) The Lead Manager Options will be issued no later than three months after the date of the Annual Meeting (or such later date to the extent permitted by any ASX waiver or modification of the ASX Listing Rules).
- (f) The Lead Manager Options are proposed to be issued in consideration for the services provided by Otsana in connection with the recent placement undertaken by the Company, and therefore will be issued to Otsana or its nominees.
- (g) The Lead Manager Options will be issued on the terms and conditions set out below.
- (h) No funds will be raised from the issue of the Lead Manager Options, as the Lead Manager Options will be issued in consideration for services provided as described above.
- (i) It is intended that the issue of all the Lead Manager Options will occur on the same date, on the date of the Annual Meeting or as soon as practicable after.
- (j) A voting exclusion statement is provided below.

Terms and conditions of Lead Manager Options

(a) **Entitlement**

Each Lead Manager Option entitles the holder to subscribe for one share upon exercise of the Lead Manager Option.

(b) Exercise Price

Subject to paragraph (j) below, the amount payable upon exercise of each Lead Manager Option will be A\$0.40 (the "Exercise Price")

(c) Expiry Date

Each Lead Manager Option will expire at 5:00 p.m. Australian WST on the date that is 24 months from the date of issue (the "Expiry Date"). A Strategic Investor Option not exercised before the Expiry Date will automatically lapse on the Expiry Date.

(d) Exercise Period

The Lead Manager Options are exercisable at any time on or prior to the Expiry Date (the "Exercise Period").

(e) Notice of Exercise

The Lead Manager Options may be exercised during the Exercise Period by notice in writing to the Company in the manner specified on the option certificate (the "Notice of Exercise") and payment of the Exercise Price for each Lead Manager Option being exercised in Australian currency by electronic funds transfer or other means of payment acceptable to the Company.

(f) Exercise Date

A Notice of Exercise is only effective on and from the later of the date of receipt of the Notice of Exercise and the date of receipt of the payment of the Exercise Price for each Lead Manager Option being exercised in cleared funds (the "Exercise Date").

(g) Timing of issue of the shares on exercise

Within 15 business days after the Exercise Date, the Company will:

- (i) issue the number of shares required under these terms and conditions in respect of the number of Lead Manager Options specified in the Notice of Exercise and for which cleared funds have been received by the Company;
- (ii) if required, give ASX a notice that complies with section 708A(5)(e) of the Corporations Act, or, if the Company is unable to issue such a notice, lodge

with ASIC a prospectus prepared in accordance with the Corporations Act and do all such things necessary to satisfy section 708A(11) of the Corporations Act to ensure that an offer for sale of the shares does not require disclosure to investors; and

(iii) if admitted to the official list of ASX at the time, apply for official quotation on ASX of the shares issued pursuant to the exercise of the Lead Manager Options.

If a notice delivered under paragraph (g)(ii) for any reason is not effective to ensure that an offer for sale of the shares does not require disclosure to investors, the Company must, no later than 20 business days after becoming aware of such notice being ineffective, lodge with ASIC a prospectus prepared in accordance with the Corporations Act and do all such things necessary to satisfy section 708A(11) of the Corporations Act to ensure that an offer for sale of the Shares does not require disclosure to investors.

(h) Shares issued on exercise

The shares issued on exercise of the Lead Manager Options rank equally with the then issued shares of the Company.

(i) Quotation of the Shares issued on exercise

If admitted to the official list of ASX at the time, application will be made by the Company to ASX for quotation of the shares issued upon the exercise of the Lead Manager Options.

(j) Reconstruction of capital

If at any time the issued capital of the Company is reconstructed, all rights of an optionholder are to be changed in a manner consistent with the Corporations Act and the ASX Listing Rules at the time of the reconstruction.

(k) **Participation in new issues**

There are no participation rights or entitlements inherent in the Lead Manager Options and holders will not be entitled to participate in new issues of capital offered to the Company's shareholders during the currency of the Lead Manager Options without exercising the Lead Manager Options.

(1) Change in exercise price

A Lead Manager Option does not confer the right to a change in Exercise Price or a change in the number of underlying securities over which the Lead Manager Option can be exercised.

(m) Unquoted

The Company will not apply for quotation of the Lead Manager Options on ASX.

(n) **Transferability**

The Lead Manager Options are transferable subject to any restriction or escrow arrangements imposed by ASX or under applicable Australian or Israeli securities laws.

(o) CDIs

References to "shares" in these terms and conditions are to be interpreted as references to "CDIs" as applicable.

Proposed Resolution

You are requested to adopt the following resolution:

"8. RESOLVED, to approve the issue of 5,000,000 Lead Manager Options to Otsana or its nominees, exercisable at A\$0.40 each, on or before two years after the date of issue, in accordance with ASX Listing Rule 7.1."

Vote Required

Approval of the resolution set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Annual Meeting on the resolution.

Voting Exclusion Statement

The Company will disregard any votes cast on this Proposal by Otsana, any other person who is expected to participate in, or who will obtain a material benefit a result of, the proposed issue of the Lead Manager Options (except a benefit solely by reason of being a holder of ordinary securities in the Company) and any associates of that person (or those persons).

The Company will not disregard a vote if:

- (a) it is cast by a person as a proxy for a person who is entitled to vote, in accordance with the directions on the proxy form/voting instruction card; or
- (b) it is cast by the Chairman as proxy for a person who is entitled to vote, in accordance with a direction on the proxy form /voting instruction card to vote as the proxy decides.

REVIEW OF THE COMPANY'S FINANCIAL STATEMENTS FOR 2016

At the Annual Meeting, the Board will provide a management report that will include a discussion of the Company's audited financial statements for the fiscal year ended December 31, 2016. These financial statements are included in our annual report filed with the ASX on April 28, 2017, a copy of which is available on the ASX's website at www.asx.com.au and on our website at www.esense-lab.com. These reports are not a part of this Proxy Statement. This item does not require a vote of the shareholders.

PROPOSALS OF SHAREHOLDERS

Any shareholder or holder of CDIs who intends to present a proposal at the Annual Meeting must satisfy the requirements of the Israel Companies Law. Under the Israel Companies Law, only shareholders or holders of CDIs who hold at least 1% of our outstanding voting power are entitled to request that the Board includes a proposal in a shareholders meeting, provided that such proposal is appropriate for consideration by shareholders at such meeting. Such shareholders or holders of CDIs may present proposals for consideration at the Annual Meeting by submitting their proposals in writing to our Chairman of the Board of Directors, Mr. Ilan Saad, at the following address: eSense-Lab Ltd., 3 Pinchas Sapir St., Ness Ziona, Israel. For a shareholder proposal to be considered for inclusion in the Annual Meeting we must receive the written proposal no later than March 8, 2018 and such proposal should be made in the manner set forth in Article 22(c) of our Articles of Association and in accordance with the provisions of the Israel Companies Law. If our Board determines that a shareholder proposal is appropriate for inclusion in the agenda of the Meeting, it will be announced on the ASX market announcements platform and we will amend this Proxy Statement, the proxy form and the voting instruction form for holders of CDIs and mail such revised documents to our shareholders and holders of CDIs. In such event, it is also possible that we may be required to postpone the date of the Annual Meeting.

Likewise, under the Israel Companies Law and our Articles of Association, nominations for directors may be made by any shareholder or holder of CDIs holding at least 1% of our outstanding voting power, and a shareholder may make such a nomination only if a written notice of a shareholder's intention to make such nomination has been provided to our Chairman of the Board of Directors, Mr. Ilan Saad, at the address set forth above. Any such notice must include certain information, the consent of the proposed director nominee(s) to serve as our director(s) if elected and a declaration signed by the nominee(s) declaring that there is no limitation under the Israel Companies Law preventing their election and that all of the information that is required to be provided to us in connection with such election under the Israel Companies Law and under our Articles of Association has been provided.

OTHER BUSINESS

The Board knows of no other matter to come before the Annual Meeting. However, if any matters requiring a vote of the shareholders arise, it is the intention of the persons named in the attached form of proxy to vote such proxy in accordance with their best judgment, including any matters or motions dealing with the conduct of the Meeting.

By Order of the Board of Directors,

Mr. Ilan Saad Chairman of the Board of Directors

Ness Ziona, Israel March [7], 2018



ARBN 616 228 703

LODGE YOUR VOTE

ONLINE www.linkmarketservices.com.au

BY MAIL

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BY FAX

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BY HAND

Link Market Services Limited 1A Homebush Bay Drive, Rhodes NSW 2138

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ALL ENQUIRIES TO

Telephone: +61 1300 554 474

LODGEMENT OF A CDI VOTING INSTRUCTION FORM

This CDI Voting Instruction Form (and any Power of Attorney under which it is signed) must be received at an address given above by 3:00 p.m. Australian WST (10:00 a.m. Israel time) on Monday, 26 March 2018, being not later than 72 hours before the commencement of the Meeting. Any CDI Voting Instruction Form received after that time will be invalid.

CDI Voting Instruction Forms may be lodged using the reply paid envelope or:



ONLINE

www.linkmarketservices.com.au

Login to the Link website using the holding details as shown on the CDI Voting Instruction Form. Select 'Voting' and follow the prompts to lodge your vote. To use the online lodgement facility, stockholders will need their "Holder Identifier" (Securityholder Reference Number (SRN) or Holder Identification Number (HIN) as shown on the reverse of this CDI Voting Instruction Form).

HOW TO COMPLETE THIS CDI VOTING INSTRUCTION FORM

YOUR NAME AND ADDRESS

This is your name and address as it appears on the Company's CDI register. If this information is incorrect, please make the correction on the form. CDI Holders sponsored by a broker should advise their broker of any changes. Please note: you cannot change ownership of your CDIs using this form.

DIRECTION TO CHESS DEPOSITARY NOMINEES PTY LTD

Each CHESS Depositary Interest (CDI) is evidence of an indirect ownership in the Company's shares of common stock (Shares). The underlying Shares are registered in the name of CHESS Depositary Nominees Pty Ltd (CDN). As holders of CDIs are not the legal owners of the Shares, CDN is entitled to vote at the Meetings of stockholders on the instruction of the registered holders of the CDIs.

SIGNING INSTRUCTIONS

You must sign this form as follows in the spaces provided:

Individual: where the holding is in one name, the holder must sign. **Joint Holding:** where the holding is in more than one name, either holder may sign.

Power of Attorney: to sign under Power of Attorney, you must lodge the Power of Attorney with Link. If you have not previously lodged this document for notation, please attach a certified photocopy of the Power of Attorney to this form when you return it.

Companies: with respect to an Australian company, where the company has a Sole Director who is also the Sole Company Secretary, this form must be signed by that person. If the company (pursuant to section 204A of the *Corporations Act 2001*) does not have a Company Secretary, a Sole Director can also sign alone. Otherwise this form must be signed by a Director jointly with either another Director or a Company Secretary. Please indicate the office held by signing in the appropriate place. With respect to a U.S. company or other entity, this form may be signed by one officer. Please give full name and title under the signature.

NAME SURNAME ADDRESS LINE 1 ADDRESS LINE 2 ADDRESS LINE 3 ADDRESS LINE 4 ADDRESS LINE 5 ADDRESS LINE 6



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CDI VOTING INSTRUCTION FORM

DIRECTION TO CHESS DEPOSITARY NOMINEES PTY LTD

I/We being a holder of CHESS Depositary Interests (**CDIs**) of eSense-Lab Ltd (**Company**) hereby direct CHESS Depositary Nominees Pty Ltd (**CDN**) to vote the shares underlying my/our CDI holding at the Annual General Meeting of the Company to be held at **3:00 p.m. Australian WST (10:00 a.m. Israel time) on Thursday, 29 March 2018 at 3 Pinchas Sapir St.,Ness Ziona, Israel, and at any adjournment or postponement of that Meeting, in accordance with the following directions. By execution of this CDI Voting Instruction Form the undersigned hereby authorises CDN to appoint such proxies or their substitutes in their discretion to vote in accordance with the directions set out below.**

VOTING INSTRUCTIONS

Voting instructions will only be valid and accepted by CDN if they are signed and received no later than 72 hours before the Meeting. Please read the voting instructions overleaf before marking any boxes with an \boxtimes

Resolutions	For Against Al	stain*	For	Against	Abstain ³
1a Re-election of Haim Cohen to the Board of Directors		2 Approval of Compensation Policy of Officers and Directors of the Company for 2017-2019	or		
1b Re-election of Eran Gilboa to the Board of Directors1c Re-election of Mr. Ilan Saad to the		Check "Yes" to confirm you are not a "control Company under the Israel Companies La "personal benefit or other interest" in the ap described in the Notice of the Meeting and do not mark this box your vote on this propos	lling shareho w and do r proval of Pro Proxy Staten	older" of the not have a posal 2, as nent. If you	Yes
Board of Directors		do not mark this box your vote on this propos	sal will not be	counted.	
1d Re-election of Benjamin Karasik to the Board of Directors		3 Approval of an increase in the number of Equity Securities that of be issued by the Company	an		
1e Re-election of Dr. Brendan de Kauwe to the Board of Directors		4 Reappointment of Independent Registered Public Accounting Firm	_		
1f Re-election of Andreas Gedeon to the Board of Directors		5 Ratification of the issue of Placem Shares	ent		
1g Re-election of Timothy Wise to the Board of Directors		6 Ratification of the issue of Strateg Investor Placement Shares	ic		
1h Re-election of Faldi Ismail to the Board of Directors		7 Approval of the issue of Strategic Investor Options			
		8 Approval of the issue of Lead Manager Options			
* If you do not mark the "For", "Agains	t" or "Abstain" box yo	r vote will not be counted.			

STEP 3

SIGNATURE OF CUI HOLDERS – THIS MUST BE COMPLETED

CDI Holder 1 (Individual) Joint CDI Holder 2 (Individual) Joint CDI Holder 3 (Individual)

Sole Director and Sole Company Secretary Director/Company Secretary (Delete one) Director

This form should be signed by the CDI Holder in accordance with the instructions overleaf.



ARBN 616 228 703

LODGE YOUR VOTE

ONLINE

www.linkmarketservices.com.au

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BY MAIL

eSense-Lab Ltd C/- Link Market Services Limited Locked Bag A14 Sydney South NSW 1235 Australia

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BY FAX

+61 2 9287 0309



BY HAND

Link Market Services Limited 1A Homebush Bay Drive, Rhodes NSW 2138



ALL ENQUIRIES TO

Telephone: +61 1300 554 474

LODGEMENT OF A PROXY FORM

This Proxy Form (and any Power of Attorney under which it is signed) must be received at an address given above by **3:00 p.m. Australian WST (10:00 a.m. Israel time) on Tuesday, 27 March 2018**, being not later than 48 hours before the commencement of the Meeting. Any Proxy Form received after that time will not be valid for the scheduled Meeting.

Proxy Forms may be lodged using the reply paid envelope or:



ONLINE

www.linkmarketservices.com.au

Login to the Link website using the holding details as shown on the Proxy Form. Select 'Voting' and follow the prompts to lodge your vote. To use the online lodgement facility, shareholders will need their "Holder Identifier" (Securityholder Reference Number (SRN) or Holder Identification Number (HIN) as shown on the reverse of this Proxy Form).



BY MOBILE DEVICE

Our voting website is designed specifically for voting online. You can now lodge your proxy by scanning the QR code adjacent or enter the voting link **www.linkmarketservices.com.au** into your mobile device. Log in using the Holder Identifier and postcode for your shareholding.

To scan the code you will need a QR code reader application which can be downloaded for free on your mobile device.



HOW TO COMPLETE THIS SHAREHOLDER PROXY FORM

YOUR NAME AND ADDRESS

This is your name and address as it appears on the Company's share register. If this information is incorrect, please make the correction on the form. Shareholders sponsored by a broker should advise their broker of any changes. Please note: you cannot change ownership of your shares using this form.

APPOINTMENT OF PROXY

If you wish to appoint the Chairman of the Meeting as your proxy, mark the box in Step 1. If you wish to appoint someone other than the Chairman of the Meeting as your proxy, please write the name of that individual or body corporate in Step 1. A proxy need not be a shareholder of the Company.

DEFAULT TO CHAIRMAN OF THE MEETING

Any directed proxies that are not voted on a poll at the Meeting will default to the Chairman of the Meeting, who is required to vote those proxies as directed. Any undirected proxies that default to the Chairman of the Meeting will be voted according to the instructions set out in this Proxy Form.

VOTES ON ITEMS OF BUSINESS – PROXY APPOINTMENT

You may direct your proxy how to vote by placing a mark in one of the boxes opposite each item of business. All your shares will be voted in accordance with such a direction unless you indicate only a portion of voting rights are to be voted on any item by inserting the percentage or number of shares you wish to vote in the appropriate box or boxes. If you do not mark any of the boxes on the items of business, your proxy may vote as he or she chooses. If you mark more than one box on an item your vote on that item will be invalid.

APPOINTMENT OF A SECOND PROXY

You are entitled to appoint up to two persons as proxies to attend the Meeting and vote on a poll. If you wish to appoint a second proxy, an additional Proxy Form may be obtained by telephoning the Company's share registry or you may copy this form and return them both together.

To appoint a second proxy you must:

- (a) on each of the first Proxy Form and the second Proxy Form state the percentage of your voting rights or number of shares applicable to that form. If the appointments do not specify the percentage or number of votes that each proxy may exercise, each proxy may exercise half your votes. Fractions of votes will be disregarded; and
- (b) return both forms together.

SIGNING INSTRUCTIONS

You must sign this form as follows in the spaces provided:

Individual: where the holding is in one name, the holder must sign.

Joint Holding: where the holding is in more than one name, either shareholder may sign.

Power of Attorney: to sign under Power of Attorney, you must lodge the Power of Attorney with the registry. If you have not previously lodged this document for notation, please attach a certified photocopy of the Power of Attorney to this form when you return it.

Companies: where the company has a Sole Director who is also the Sole Company Secretary, this form must be signed by that person. If the company (pursuant to section 204A of the *Corporations Act 2001*) does not have a Company Secretary, a Sole Director can also sign alone. Otherwise this form must be signed by a Director jointly with either another Director or a Company Secretary. Please indicate the office held by signing in the appropriate place.

CORPORATE REPRESENTATIVES

If a representative of the corporation is to attend the Meeting the appropriate "Certificate of Appointment of Corporate Representative" should be produced prior to admission in accordance with the Notice of Meeting. A form of the certificate may be obtained from the Company's share registry or online at www.linkmarketservices.com.au.



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PROXY FORM

I/We being a shareholder(s) of eSense-Lab Ltd and entitled to attend and vote hereby appoint:

APPOINT A PROXY

the Chairman of the Meeting (mark box) **OR** if you are **NOT** appointing the Chairman of the Meeting as your proxy, please write the name of the person or body corporate you are appointing as your proxy

or failing the person or body corporate named, or if no person or body corporate is named, the Chairman of the Meeting, as my/our proxy to act on my/our behalf (including to vote in accordance with the following directions or, if no directions have been given and to the extent permitted by the law, as the proxy sees fit) at the Annual General Meeting of the Company to be held at 3:00 p.m. Australian WST (10:00 a.m. Israel time) on Thursday, 29 March 2018 at 3 Pinchas Sapir St., Ness Ziona, Israel, (the Meeting) and at any postponement or adjournment of the Meeting.

The Chairman of the Meeting intends to vote undirected proxies in favour of each item of business.

VOTING INSTRUCTIONS

are signed and received no later than 48 hours before the Meeting

Resolutions	For	Against	Abstain*			For	Against	Abstain
1a Re-election of Haim Cohen to the Board of Directors				2	Approval of Compensation Policy for Officers and Directors of the Company for 2017-2019			
b Re-election of Eran Gilboa to the Board of Directors				CI Co "n	neck "Yes" to confirm you are not a "controlling ompany under the Israel Companies Law a resonal benefit or other interest" in the approv scribed in the Notice of the Meeting and Prov	sharehol	der" of the	Yes
c Re-election of Mr. Ilan Saad to the Board of Directors				de	scribed in the Notice of the Meeting and Proving and Proving not mark this box your vote on this proposal w	y Statem	ent. If you counted.	Ш
d Re-election of Benjamin Karasik to the Board of Directors				3	Approval of an increase in the number of Equity Securities that can be issued by the Company			
e Re-election of Dr. Brendan de Kauwe to the Board of Directors				4	Reappointment of Independent Registered Public Accounting Firm			
Re-election of Andreas Gedeon to the Board of Directors				5	Ratification of the issue of Placement Shares			
g Re-election of Timothy Wise to the Board of Directors				6	Ratification of the issue of Strategic Investor Placement Shares			
1h Re-election of Faldi Ismail to the Board of Directors				7	Approval of the issue of Strategic Investor Options			
				8	Approval of the issue of Lead Manager Options			



* If you do not mark the "For", "Against" or "Abstain" box your vote will not be counted.

SIGNATURE OF SHAREHOLDERS – THIS MUST BE COMPLETED

Shareholder 1 (Individual) Joint Shareholder 2 (Individual) Joint Shareholder 3 (Individual) Sole Director and Sole Company Secretary Director/Company Secretary (Delete one) Director

This form should be signed by the shareholder. If a joint holding, either shareholder may sign. If signed by the shareholder's attorney, the power of attorney must have been previously noted by the registry or a certified copy attached to this form. If executed by a company, the form must be executed in accordance with the company's constitution and the Corporations Act 2001 (Cth).



Dear Shareholders and Holders of CDIs,

On February 20, 2018, eSense-Lab Ltd. (the "Company") published a notice convening an Extraordinary Meeting of the Shareholders of the Company (the "Extraordinary Meeting"), called pursuant to the notice received by the Company on January 25, 2018 from shareholders of the Company, Romfal Sifat Pty Ltd, Buzz Capital Pty Ltd and Attollo Investments Pty Ltd (the "Requisitioning Shareholders"), to be held at the Company's offices at 3 Pinchas Sapir St., Ness Ziona, Israel, on March 29, 2018, immediately following the conclusion of the Annual General Meeting of the Company, to be held at the same address on March 29, 2018 at 3:00 p.m. Australian WST (10:00 a.m. Israel time). Thereafter, on February 22, 2018, the Company received a letter from the Requisitioning Shareholders, in accordance with Section 66(b) of the Israeli Companies Law 5759-1999 and Article 22(c) of the Company's Second Amended and Restated Articles of Association, requesting the addition of additional items to the agenda of the Annual Meeting. In their letter, the Requisitioning Shareholders requested to add the following individuals as nominees to be appointed to the Company's Board of Directors: (i) Dr. Brendan de Kauwe; (ii) Mr. Andreas Gedeon; (iii) Mr. Timothy Wise; and (iv) Mr. Faldi Ismail.

Attached hereto is a revised version of the notice of the Extraordinary Meeting and Proxy Form filed with the ASX on February 20, 2018. This revised version reflects the changes to the procedures involved in the nomination of directors at the Extraordinary Meeting caused by the request made by the Requisitioning Shareholders.

A revised notice of Extraordinary Meeting and proxy form (if you are a shareholder) and voting instruction form (if you a holder of CDIs), copies of which are attached to this announcement, will be distributed to shareholders and CDI holders shortly.

Important note regarding proxy forms and voting instruction forms:

• If you have already voted and now wish to change your vote on any of the Proposals previously submitted:

Please complete and return the new proxy form or voting instruction form (as applicable).

• If you have already voted and do not wish change your vote on any of the Proposals previously submitted:

You need not take any action, as the earlier submitted proxy form or voting instruction form will remain valid for the Annual Meeting.

• If you have not returned your proxy form or voting instruction form and now wish to vote on any or all of the Proposals:

Please complete and return the new proxy form or voting instruction form.

Sincerely,

Ilan Saad

Chairman of the Board of Directors



Dear Shareholders and Holders of CDIs,

You are cordially invited to attend an Extraordinary Meeting of Shareholders of eSense-Lab Ltd. (the "Company"), to be held at the Company's offices at 3 Pinchas Sapir St., Ness Ziona, Israel, on March 29, 2018, immediately following the conclusion of the Annual General Meeting of the Company, to be held at the same address on March 29, 2018 at 3:00 p.m. Australian WST (10:00 a.m. Israel time).

The Extraordinary Meeting is being called pursuant to the notice received by the Company on January 25, 2018 from Romfal Sifat Pty Ltd, Buzz Capital Pty Ltd and Attollo Investments Pty Ltd, shareholders of the Company, to convene an extraordinary meeting of shareholders to vote on those agenda items set forth below.

At the Extraordinary Meeting, shareholders will be asked to consider and vote on the matters listed in the enclosed Notice of Extraordinary Meeting of Shareholders. Holders of our CHESS Depositary Interests over ordinary shares ("CDIs") will also be entitled to attend the Extraordinary Meeting, provided that if they cannot vote at the meeting and if they wish to vote they must direct CHESS Depository Nominees Pty Ltd ("CDN"), the holder of legal title of the CDIs, how to vote in advance of the meeting pursuant to the instructions set forth in the accompanying Proxy Statement.

Whether or not you plan to attend the Extraordinary Meeting, it is important that the ordinary shares you hold or that underlie the CDIs you hold be represented and voted at the Extraordinary Meeting. Accordingly, after reading the enclosed Notice of Extraordinary Meeting of Shareholders and the accompanying Proxy Statement, if you are a holder of ordinary shares please sign and date the enclosed proxy form and return it via mail, fax or personal delivery in the envelope provided or over the Internet in accordance with the instructions on your proxy form, and if you are a holder of CDIs please sign and date the enclosed voter instruction form in the envelope provided and return it via mail, fax or personal delivery or over the Internet in accordance with the instructions on your voter instruction form.

We look forward to greeting as many of you as can attend the meeting.

Sincerely,

Ilan Saad

Chairman of the Board of Directors



Notice of Extraordinary Meeting of Shareholders

3 Pinchas Sapir St., Ness Ziona, Israel

Tel: +61.414.864.746

NOTICE IS HEREBY GIVEN that an Extraordinary Meeting of Shareholders (the "Extraordinary Meeting") of eSense-Lab Ltd. ("eSense" or the "Company") will be held on March 29, 2018, immediately following the conclusion of the Annual General Meeting of the Company, to be held at the same address on March 29, 2018, at 3:00 p.m. Australian WST (10:00 a.m. Israel time), at 3 Pinchas Sapir St., Ness Ziona, Israel, the ("AGM").

The Extraordinary Meeting is being called pursuant to the notice received by the Company on January 25, 2018 from Romfal Sifat Pty Ltd, Buzz Capital Pty Ltd and Attollo Investments Pty Ltd, shareholders of the Company (together, the "**Requesting Shareholders**"), to convene an extraordinary meeting of shareholders to vote on those agenda items set forth below.

The agenda of the Extraordinary Meeting will be as follows:

- 1. In the event that Haim Cohen is reelected to the board of directors of the Company (the "**Board**" or the "**Board of Directors**") at the AGM, to remove Haim Cohen from his position as a member of the Board;
- 2. In the event that Eran Gilboa is reelected to the Board at the AGM, to remove Eran Gilboa from his position as a member of the Board;
- 3. In the event that Ilan Saad is reelected to the board at the AGM, to remove Ilan Saad from his position as a member of the Board;
- 4. In the event that Brendan de Kauwe has not already been reelected to the Board at the AGM, to elect Brendan de Kauwe to serve on the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Company's Second Amended and Restated Articles of Association (the "Articles of Association") or the Israel Companies Law, 5759-1999, and the regulations promulgated thereunder (together, the "Israel Companies Law");
- 5. In the event that Andreas Gedeon has not already been elected to the Board at the AGM, to elect Andreas Gedeon to serve on the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law; and
- 6. In the event that Faldi Ismail has not already been elected to the Board at the AGM, to elect Faldi Ismail to serve on the Board until the 2018 annual meeting of

shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law; and

7. To act upon any other matters that may properly come before the Extraordinary Meeting or any adjournment thereof.

provided, however, that in any event, in accordance with the Articles of Association, no more than eight (8) directors (including two External Directors, as such term is defined in the Articles of Association) shall serve on the Board. Therefore, in the event that (i) a total of six (6) directors are appointed at the AGM; and (ii) Proposals 1, 2 and 3 of this Extraordinary Meeting are rejected, then no directors shall be appointed at this Extraordinary Meeting. In the event that (i) following the conclusion of the AGM and the counting of the votes on Proposals 1, 2 and 3 of this Extraordinary Meeting, there are less than eight (8) directors appointed to the Board; and (ii) the number of the nominees nominated for election under proposals 4, 5 and 6 who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association exceed the number of vacant seats on the Board, then only the nominees who receive the most votes (and not more nominees than the number of vacant seats on the Board) shall be elected to the Board.

Only shareholders of record at the close of business on March 1, 2018 (the "Record Date") will be entitled to vote at the Extraordinary Meeting, or any adjournment or postponement thereof. Holders of our CHESS Depositary Interests over ordinary shares ("CDIs") as of the Record Date will also be entitled to attend the Extraordinary Meeting, provided that they cannot vote at the Meeting and if they wish to vote they must direct CHESS Depository Nominees Pty Ltd ("CDN"), the holder of legal title of the CDIs beneficially owned by the holders of the CDIs, how to vote in advance of the meeting pursuant to the instructions set forth in the accompanying proxy statement.

A proxy statement describing the various matters to be voted upon at the Extraordinary Meeting along with a proxy form enabling shareholders to indicate their vote on each matter and a voting instruction form for holders of CDIs to instruct CDN how to vote on each proposal, will be mailed as soon as practicable to all shareholders and holders of CDIs entitled to vote at the Extraordinary Meeting. Signed proxy forms must be received by Link Market Services, the Company's share registry, at the address set forth on the proxy form no later than forty-eight (48) hours before the time fixed for the Extraordinary Meeting or presented to the chairman of the Extraordinary Meeting at the time of the Extraordinary Meeting in order for the proxy to be qualified to participate in the Extraordinary Meeting. Signed CDI voter instruction forms must be received by Link Market Services at the address set forth on the CDI voted instruction form no later than seventy-two (72) hours before the time fixed for the Extraordinary Meeting. Shareholders and holders of CDIs wishing to express their position on an agenda item for the Extraordinary Meeting may do so by submitting a written statement to the Company's office at the above address no later than March 19, 2018.

By Order of the Board of Directors,

Han Sand

Chairman of the Board of Directors

Ness Ziona, Israel February 19, 2018



PROXY STATEMENT

This proxy statement ("**Proxy Statement**") is being furnished to the holders of our ordinary shares and holders of our CHESS Depositary Interests over ordinary shares ("**CDIs**") in connection with an Extraordinary Meeting of Shareholders of eSense-Lab Ltd., to be held at 3 Pinchas Sapir St., Ness Ziona, Israel, on March 29, 2018 (the "**Extraordinary Meeting**"), immediately following the conclusion of the Annual General Meeting of the Company, to be held at the same address on March 29, 2018, at 3:00 p.m. Australian WST (10:00 a.m. Israel time) (the "**AGM**") and at any adjournment or postponement thereof, pursuant to the accompanying Notice of Extraordinary General Meeting of Shareholders.

The agenda of the Extraordinary Meeting will be as follows:

- 1. In the event that Haim Cohen is reelected to the board of directors of the Company (the "Board" or the "Board of Directors") at the AGM, to remove Haim Cohen from his position as a member of the Board;
- 2. In the event that Eran Gilboa is reelected to the Board at the AGM, to remove Eran Gilboa from his position as a member of the Board;
- 3. In the event that Ilan Saad is reelected to the board at the AGM, to remove Ilan Saad from his position as a member of the Board;
- 4. In the event that Brendan de Kauwe has not already been reelected to the Board at the AGM, to elect Brendan de Kauwe to serve on the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Company's Second Amended and Restated Articles of Association (the "Articles of Association") or the Israel Companies Law, 5759-1999, and the regulations promulgated thereunder (together, the "Israel Companies Law");
- 5. In the event that Andreas Gedeon has not already been elected to the Board at the AGM, to elect Andreas Gedeon to serve on the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law;
- 6. In the event that Faldi Ismail has not already been elected to the Board at the AGM, to elect Faldi Ismail to serve on the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law; and
- 7. To act upon any other matters that may properly come before the Extraordinary Meeting or any adjournment thereof.

provided, however, that in any event, in accordance with the Articles of Association, no more than eight (8) directors (including two External Directors, as such term is defined in the Articles of Association) shall serve on the Board. Therefore, in the event that (i) a total of six (6) directors are appointed at the AGM; and (ii) Proposals 1, 2 and 3 of this Extraordinary Meeting are rejected, then no directors shall be appointed at this Extraordinary Meeting. In the event that (i) following the conclusion of the AGM and the counting of the votes on Proposals 1, 2 and 3 of this Extraordinary Meeting, there are less than eight (8) directors appointed to the Board; and (ii) the number of the nominees nominated for election under proposals 4, 5 and 6 who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association exceed the number of vacant seats on the Board, then only the nominees who receive the most votes (and not more nominees than the number of vacant seats on the Board) shall be elected to the Board.

Currently, we are not aware of any other matters that will come before the Extraordinary Meeting. If any other matters properly come before the Extraordinary Meeting, the persons designated as proxies on the proxy forms intend to vote in accordance with their judgment on such matters.

ABOUT THE EXTRAORDINARY MEETING

Q: When and where is the Extraordinary Meeting of Shareholders being held?

A: The Extraordinary Meeting will be held on March 29, 2018, immediately following the conclusion of the AGM, at the Company's offices at 3 Pinchas Sapir St., Ness Ziona, Israel.

Q: Who can attend the Extraordinary Meeting?

A: Any shareholder or holder of CDIs may attend. Current proof of ownership of the Company's shares or CDIs, as well as a form of personal photo identification, must be presented in order to be admitted to the Extraordinary Meeting. If your shares are held in the name of a bank, broker or other holder of record, you must bring a current brokerage statement or other proof of ownership with you to the Extraordinary Meeting.

Q: Who is entitled to vote?

A: Only holders of ordinary shares at the close of business on March 1, 2018 (the "**Record Date**") are entitled to vote at the Extraordinary Meeting. Holders of our CDIs cannot vote at the Meeting and if they wish to vote they must direct CDN how to vote in advance of the Extraordinary Meeting by returning their CDI voting instruction form and returning it in the enclosed, prepaid and addressed envelope.

Joint holders of ordinary shares should note that, pursuant to Article 28(d) of the Company's Articles of Association, the right to vote at the Extraordinary Meeting will be conferred exclusively upon the senior among the joint owners attending the Extraordinary Meeting, in person or by proxy, and for this purpose, seniority will be determined by the order in which the names appear in the Company's register of shareholders.

HOW TO VOTE YOUR SHARES

Q: How do I vote?

A: Shareholders may vote by mail by completing your proxy form and returning it in the enclosed, prepaid and addressed envelope. If you return a signed card but do not provide voting instructions, your shares will be voted as set out under the heading 'How will my shares be voted if I do not provide instructions on the proxy form' Holders of our CDIs can vote by directing CDN how to vote in advance of the Annual Meeting by returning their CDI voting instruction form and returning it in the enclosed, prepaid and addressed envelope.

Shareholders may vote electronically or by fax in accordance with the instructions set out in your proxy form or CDI voting instruction form.

Shareholders may vote in person. Ballots will be passed out at the Extraordinary Meeting to any shareholder who wants to vote at the Extraordinary Meeting. If you

choose to do so, please bring the enclosed proxy form or proof of identification. If your shares are held directly in your name, you may vote in person at the Extraordinary Meeting. However, if your shares are held by a bank, broker or other nominee, you must first obtain a signed proxy from such entity and vote. Holders of our CDIs can attend the Extraordinary Meeting but they cannot vote at the Extraordinary Meeting.

Q: Can I change my vote or revoke my proxy?

A: Yes. You may change your vote or revoke your proxy by no later than forty-eight (48) hours before the time fixed for the Extraordinary Meeting. If you are a shareholder, you may do this by lodging a written notice of revocation or a new proxy form with Link Market Services, the Company's Share Registry, or by attending the Extraordinary Meeting and voting in person (attendance at the Extraordinary Meeting will not cause your previously granted proxy to be revoked unless you specifically so request). If you are a holder of CDIs, you may change your voting instructions at any time prior to the vote at the Extraordinary Meeting by lodging a new CDI voting instruction form with Link Market Services by no later than seventy-two (72) hours before the time fixed for the Extraordinary Meeting.

Q: How are my votes cast when I submit a proxy vote or, if I am a holder of CDIs, when I submit my voting instructions to CDN?

A: If you are a shareholder, when you submit a proxy vote you appoint the chairperson at the meeting (expected to be Ilan Saad) as your representative at the Extraordinary Meeting unless you appoint someone else to serve as your proxy. Your shares will be voted at the Extraordinary Meeting as you have instructed. Upon the receipt of a properly submitted proxy form, which is received in time (by 3:00 p.m. WST (10:00 a.m. Israel time), on March 27, 2018, forty-eight (48) hours prior to the AGM) and not revoked prior to the Extraordinary Meeting or presented to the chairperson at the Extraordinary Meeting, the persons named as proxies will vote the ordinary shares represented thereby at the Extraordinary Meeting in accordance with the instructions indicated on the proxy form.

If you are a holder of CDIs, your votes are effectively 'cast' when you submit your voting instructions to CDN by the provision of a completed CDI voting instruction form to Link Market Services, which will direct CDN how to vote the ordinary shares underlying the CDIs held by you.

Q: What does it mean if I receive more than one proxy form or CDI voting instruction form?

A: It means that you have multiple accounts at the transfer agent or with brokers. Please sign and return all proxy forms and CDI voting instruction forms to ensure that all of your shares are voted.

ABOUT THE VOTING PROCEDURE AT THE EXTRAORDINARY MEETING

Q: What constitutes a quorum?

A: To conduct business at the Extraordinary Meeting, two or more shareholders must be present, in person or by proxy, representing not less than 25% of the ordinary shares outstanding (including outstanding shares underlying CDIs) as of the Record Date, that is, a quorum.

Ordinary shares represented in person or by proxy (including shares representing CDIs that are voted by CDN), as well broker non-votes and shares that abstain or do not vote with respect to one or more of the matters to be voted upon will be counted for purposes of determining whether a quorum exists. "Broker non-votes" are shares held in a street name by a bank or brokerage firm that indicates on its proxy that it does not have discretionary authority to vote because the nominee does not have discretionary voting power with respect to a particular matter and has not received instructions from the beneficial owner on that particular matter. On all matters considered at the Extraordinary Meeting, abstentions and broker non-votes will be treated as neither a vote "for" nor "against" the matter, although they will be counted as present in determining if a quorum is present.

Q: What happens if a quorum is not present?

A: If a quorum is not present, the Extraordinary Meeting will be adjourned to the same day at the same time the following week.

Q: How will votes be counted?

A: Each outstanding ordinary share (including each ordinary share underlying a CDI) is entitled to one vote. The Company's Articles of Association do not provide for cumulative voting.

Each of Proposal 1 (removal of Haim Cohen from his position as a member of the Board), Proposal 2 (removal of Eran Gilboa from his position as a member of the Board) and Proposal 3 (removal of Ilan Saad from his position as a member of the Board) requires, in addition to the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Extraordinary Meeting on the proposal, also the affirmative vote of shareholders holding at least two-thirds of the voting power of the issued and outstanding share capital of the Company.

Each of Proposal 4 (election of Brendan de Kauwe to the Board), Proposal 5 (election of Andreas Gedeon to the Board) and Proposal 6 (election of Faldi Ismail to the Board) requires that a simple majority of the ordinary shares of the Company voted in person or by proxy at the Extraordinary Meeting on the matter presented for passage be voted "FOR" the adoption of the proposal, *provided*, *however*, that in any event, in accordance with the Articles of Association, no more than eight (8) directors (including two External

Directors, as such term is defined in the Articles of Association) shall serve on the Board. Therefore, in the event that (i) a total of six (6) directors are appointed at the AGM; and (ii) Proposals 1, 2 and 3 of this Extraordinary Meeting are rejected, then no directors shall be appointed at this Extraordinary Meeting. In the event that (i) following the conclusion of the AGM and the counting of the votes on Proposals 1, 2 and 3 of this Extraordinary Meeting, there are less than eight (8) directors appointed to the Board; and (ii) the number of the nominees nominated for election under proposals 4, 5 and 6 who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association exceed the number of vacant seats on the Board, then only the nominees who receive the most votes (and not more nominees than the number of vacant seats on the Board) shall be elected to the Board.

On all matters considered at the Extraordinary Meeting, abstentions and broker non-votes will not be treated as either a vote "FOR" or "AGAINST" the matter.

Q: How will my shares be voted if I do not provide instructions on the proxy form?

A: If you are the record holder of your shares and do not specify on your proxy form how you want to vote your shares, the chairperson of the meeting (expected to be Ilan Saad) will abstain from voting your shares on all resolutions to be considered at the Extraordinary Meeting.

POSITION STATEMENTS

Q: Can a shareholder express an opinion on a proposal prior to the Extraordinary Meeting?

A: Shareholders and holders of CDIs wishing to express their position on an agenda item for the Extraordinary Meeting may do so by submitting a written statement to the Company's office at 3 Pinchas Sapir St., Ness Ziona, Israel, 7403631 no later than March 19, 2018. Position statements must be in English and otherwise must comply with applicable law. We will make publicly available any valid position statement that we receive.

HOW TO FIND VOTING RESULTS

Q: Where do I find the voting results of the Extraordinary Meeting?

A: The Company will announce the results of the Extraordinary Meeting by an ASX announcement available on the ASX market announcements platform immediately following the conclusion of the meeting, in accordance with the requirements of ASX Listing Rule 3.13.2.

BENEFICIAL OWNERSHIP OF SECURITIES BY CERTAIN BENEFICIAL OWNERS AND MANAGEMENT

The following table sets forth certain information as of February 9, 2018, concerning the number of ordinary shares beneficially owned, directly or indirectly, by (i) each person or entity known to us to beneficially own 5% or more of our outstanding shares and (ii) by all of our current directors and officers as a group.

Name	Number of Shares (1)	Percentage of Shares (2)
Benjamin Karasik (3)	6,298,226	8.85%
Efraim Malik	3,843,988	5.40%
Nitzan Orgal	3,622,515	5.09%
All of our officers and directors as a group (4)	11,875,955	16.69%

- (1) The numbers of shares shown in the above table do not include the 9,537,503 CDIs that were issued to these shareholders upon conversion of certain Class C Performance Rights on 29 January 2018, which are subject to trust arrangements as per the Company's announcement to ASX on 19 February 2018 and will not be voted at the Extraordinary Meeting.
- (2) All percentage information is based on 71,139,311 ordinary shares (including ordinary shares underlying CDIs) outstanding as of February 9, 2018.
- (3) Mr. Karasik is also a member of our Board of Directors.
- (4) Consists of 5,577,732 ordinary shares underlying CDIs.

MATTERS SUBMITTED TO SHAREHOLDERS

PROPOSAL 1

REMOVAL OF HAIM COHEN FROM HIS POSITION AS A MEMBER THE BOARD

In the event that Haim Cohen is reelected to the Board at the AGM, at the Extraordinary Meeting shareholders will be asked to vote on the removal of Mr. Cohen from his position as a member the Board.

Mr. Cohen has entered into a management services agreement with the Company in connection with his serving as our CEO, and he does not receive any additional compensation for serving as a member of our Board.

A brief biography of Mr. Cohen is set forth below:

Haim Cohen (Chief Executive Officer and Director). Mr. Cohen has extensive managerial experience across numerous sectors including real estate, transport communications, human resources and information systems in both private and government enterprises. He has a successful track record in business development and marketing, and has been a manager of project budgets of up to US\$4 billion. Mr. Cohen holds a B.A in social science from Bar Ilan University and also represented the Israeli Government as chairman of the youth exchange authority in Israel.

Proposed Resolution

The Requesting Shareholders have requested that you adopt the following resolution.

"1. RESOLVED, that Mr. Haim Cohen be removed as a member of the Board of Directors of the Company".

While a formal resolution of the Board of Directors with respect to a recommendation for this resolution has not been considered, the majority of the Directors have indicated that they **OPPOSE** this resolution and intend to vote all of their voting securities **AGAINST** this resolution.

Vote Required

Approval of the resolution set forth above requires the affirmative vote of shareholders holding at least two-thirds of the voting power of the issued and outstanding share capital of the Company.

REMOVAL OF ERAN GILBOA FROM HIS POSITION AS A MEMBER OF THE BOARD

In the event that Eran Gilboa is reelected to the Board at the AGM, at the Extraordinary Meeting shareholders will be asked to vote on the removal of Mr. Gilboa from his position as a member of the Board.

Mr. Gilboa has entered into a board member agreement with the Company pursuant to which he is paid AU\$50,000 per annum for his director fees.

A brief biography of Mr. Gilboa is set forth below:

Eran Gilboa (Director). Mr. Gilboa has vast experience as the Chief Financial Officer for numerous global companies in the fields of hi-tech, real estate, finance and media. As a result of serving as the Chief Financial Officer, Mr. Gilboa gained a wide background in capital offerings, working with venture capital firms and various boards of directors. Mr. Gilboa also played a crucial rule in various mergers and acquisitions of international companies, where he led the intricate financial and tax processes. Moreover Mr. Gilboa was responsible for private and public companies in his role as Senior Accountant at Ernst & Young. Mr. Gilboa has a CPA license. Mr. Gilboa also holds a B.A in Economics and Management, specializing in finance, from the College of Management in Israel, and an LLM from Bar Ilan University.

Proposed Resolution

The Requesting Shareholders have requested that you adopt the following resolution:

"2. RESOLVED, that Mr. Eran Gilboa be removed as a member of the Board of Directors of the Company".

While a formal resolution of the Board of Directors with respect to a recommendation for this resolution has not been considered, the majority of the Directors have indicated that they **OPPOSE** this resolution and intend to vote all of their voting securities **AGAINST** this resolution.

Vote Required

Approval of the resolution set forth above requires the affirmative vote of shareholders holding at least two-thirds of the voting power of the issued and outstanding share capital of the Company.

REMOVAL OF ILAN SAAD FROM HIS POSITION AS A MEMBER OF THE BOARD

In the event that Ilan Saad is reelected to the Board at the AGM, at the Extraordinary Meeting shareholders will be asked to vote on the removal of Mr. Saad from his position as a member of the Board.

Mr. Saad has entered into a board member agreement with the Company pursuant to which he is paid AU\$50,000 per annum for his director fees.

A brief biography of Mr. Saad is set forth below:

Ilan Saad (Director and Chairman). Mr. Saad has unique experience and knowledge in distribution companies across a variety of industries including IT, semiconductors and automation. Mr. Saad is the Chief Executive Officer of Data Tech Advanced Solutions Ltd., an Israel-based leading IT distributor, responsible for the company's impressive sales growth, improved margins and new sales channels positioning the company as an industry leader in the Israeli market. Mr. Saad is also the Chairman of Trading Sector at Rapac Communication & Infrastructure Ltd., an Israel-based company established in 1964 which is listed on the TASE (Tel Aviv Stock Exchange) and is active in the infrastructure, communication and defense fields.

Proposed Resolution

The Requesting Shareholders have requested that you adopt the following resolution:

"3. RESOLVED, that Mr. Ilan Saad be removed as a member of the Board of Directors of the Company".

While a formal resolution of the Board of Directors with respect to a recommendation for this resolution has not been considered, the majority of the Directors have indicated that they **OPPOSE** this resolution and intend to vote all of their voting securities **AGAINST** this resolution.

Vote Required

Approval of the resolution set forth above requires the affirmative vote of shareholders holding at least two-thirds of the voting power of the issued and outstanding share capital of the Company.

ELECTION OF BRENDAN DE KAUWE TO THE BOARD

At the AGM, shareholders will be asked to vote on the reelection of Brendan de Kauwe to the Board. If Dr de Kauwe is not reelected at the AGM, at the Extraordinary Meeting, shareholders will be asked to vote on the election of Dr de Kauwe to the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law, *provided*, *however*, that because the Articles of Association currently provide that the maximum number of directors that can serve on the Board of Directors is eight (8), in the event of (i) the reelection at the AGM of all four nominees for reelection and (ii) the rejection of proposals 1, 2 and 3 of this Extraordinary Meeting, of the nominees nominated for election under proposals 4, 5 and 6 only the two nominees who receive the most votes (and who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association) shall be elected to the Board.

A brief biography of Dr. de Kauwe is set forth below:

Dr. Brendan de Kauwe (Director and Chairman). Dr. de Kauwe studied a Bachelor of Science in Pharmacology and Physiology and Bachelor of Dental Surgery from the University of Western Australia. He also holds a Post Graduate Diploma in Applied Finance, majoring in Corporate Finance, and is an ASIC compliant (RG146) Securities Advisor. Dr. de Kauwe is a Director of Otsana Capital, a corporate advisory firm, with vast experience in corporate restructuring and recapitalisations, mergers and acquisitions, IPO/RTO and capital markets. Dr. de Kauwe's corporate experience, coupled with his extensive technology, science and biomedical background gives him an integral understanding in the evaluation and execution of projects and assets over a diverse range of sectors. Dr. de Kauwe has held numerous roles within ASX-listed companies, particularly in the life sciences and technology sectors including: Director of Actinogen Limited (ASX:ACW) from 23 September 2013 to 18 December 2014 (including a position as Executive Chairman from 23 April 2014 to 1 December 2014), Director of Xped Ltd (ASX:XPE) from 22 May 2015 to 23 March 2016, and Director of Prescient Therapeutics Limited (ASX:PTX) from 30 August 2013 to 28 November 2014. Dr. de Kauwe is currently a Director of Race Oncology Ltd (ASX: RAC) (appointed 1 July 2016) and Ookami Ltd (ASX: OOK) (appointed 5 June 2015). Dr. de Kauwe serves as a member of our Board of Directors and served as the Chairman of the Board of Directors of the Company until February 8, 2018.

For disclosure purposes, it is noted that as at 14 February 2018, the records of the Australian Securities and Investments Commission (**ASIC**) show that Dr de Kauwe is the sole director and sole shareholder of Attollo Investments Pty Ltd, one of the three shareholders of the Company that has requisitioned this Extraordinary Meeting.

Proposed Resolution

The Requesting Shareholders have requested that you adopt the following resolution.

"4. RESOLVED, that Dr. Brendan de Kauwe be elected to the Board of Directors of the Company, until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law".

While a formal resolution of the Board of Directors with respect to a recommendation for this resolution has not been considered, the majority of the Directors have indicated that they **OPPOSE** this resolution and intend to vote all of their voting securities **AGAINST** this resolution.

Vote Required

Approval of the resolution set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Extraordinary Meeting on the resolution, *provided*, *however*, that in any event, in accordance with the Articles of Association, no more than eight (8) directors (including two External Directors, as such term is defined in the Articles of Association) shall serve on the Board. Therefore, in the event that (i) a total of six (6) directors are appointed at the AGM; and (ii) Proposals 1, 2 and 3 of this Extraordinary Meeting are rejected, then no directors shall be appointed at this Extraordinary Meeting. In the event that (i) following the conclusion of the AGM and the counting of the votes on Proposals 1, 2 and 3 of this Extraordinary Meeting, there are less than eight (8) directors appointed to the Board; and (ii) the number of the nominees nominated for election under proposals 4, 5 and 6 who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association exceed the number of vacant seats on the Board, then only the nominees who receive the most votes (and not more nominees than the number of vacant seats on the Board) shall be elected to the Board.

ELECTION OF ANDREAS GEDEON TO THE BOARD

At the AGM, shareholders will be asked to vote on the election of Andreas Gedeon to the Board. If Mr Gedeon is not elected at the AGM, at the Extraordinary Meeting, shareholders will be asked to vote on the election of Mr Gedeon to the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law.

As at 14 February 2018, Mr Gedeon has failed to submit to the Company a biography for inclusion in this Notice.

Proposed Resolution

The Requesting Shareholders have requested that you adopt the following resolution.

"5. RESOLVED, that Mr. Andreas Gedeon be elected to the Board of Directors of the Company, until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law".

While a formal resolution of the Board of Directors with respect to a recommendation for this resolution has not been considered, the majority of the Directors have indicated that they **OPPOSE** this resolution and intend to vote all of their voting securities **AGAINST** this resolution.

Vote Required

Approval of the resolution set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Extraordinary Meeting on the resolution, *provided*, *however*, that in any event, in accordance with the Articles of Association, no more than eight (8) directors (including two External Directors, as such term is defined in the Articles of Association) shall serve on the Board. Therefore, in the event that (i) a total of six (6) directors are appointed at the AGM; and (ii) Proposals 1, 2 and 3 of this Extraordinary Meeting are rejected, then no directors shall be appointed at this Extraordinary Meeting. In the event that (i) following the conclusion of the AGM and the counting of the votes on Proposals 1, 2 and 3 of this Extraordinary Meeting, there are less than eight (8) directors appointed to the Board; and (ii) the number of the nominees nominated for election under proposals 4, 5 and 6 who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association exceed the number of vacant seats on the Board, then only the nominees who receive the most votes (and not more nominees than the number of vacant seats on the Board) shall be elected to the Board.

ELECTION OF FALDI ISMAIL TO THE BOARD

At the AGM, shareholders will be asked to vote on the election of Faldi Ismail to the Board. If Mr Ismail is not elected at the AGM, at the Extraordinary Meeting, shareholders will be asked to vote on the election of Mr Ismail to the Board until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law, *provided*, *however*, that because the Articles of Association currently provide that the maximum number of directors that can serve on the Board of Directors is eight (8), in the event of (i) the reelection at the AGM of all four nominees for reelection and (ii) the rejection of proposals 1, 2 and 3 of this Extraordinary Meeting, of the nominees nominated for election under proposals 4, 5 and 6 only the two nominees who receive the most votes (and who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association) shall be elected to the Board.

As at 14 February 2018, Mr Ismail has failed to submit to the Company a biography for inclusion in this Notice.

For disclosure purposes, it is noted that as at 14 February 2018, the records of ASIC show that Mr Ismail is the sole director and sole shareholder of Romfal Sifat Pty Ltd, one of the three shareholders of the Company that has requisitioned this Extraordinary Meeting.

Proposed Resolution

The Requesting Shareholders have requested that you adopt the following resolution.

"6. RESOLVED, that Mr. Faldi Ismail be elected to the Board of Directors of the Company, until the 2018 annual meeting of shareholders and until his successor has been duly elected and qualified or until his office is vacated in accordance with the Articles of Association or the Israel Companies Law".

While a formal resolution of the Board of Directors with respect to a recommendation for this resolution has not been considered, the majority of the Directors have indicated that they **OPPOSE** this resolution and intend to vote all of their voting securities **AGAINST** this resolution.

Vote Required

Approval of the resolution set forth above requires the affirmative vote of a simple majority of the ordinary shares of the Company voted in person or by proxy or voting instruction card at the Extraordinary Meeting on the resolution, *provided*, *however*, that in any event, in accordance with the Articles of Association, no more than eight (8) directors (including two External Directors, as such term is defined in the Articles of Association) shall serve on the Board. Therefore, in the event that (i) a total of six (6) directors are appointed at the AGM; and (ii) Proposals 1, 2 and 3 of this Extraordinary Meeting are rejected, then no directors shall be appointed at this Extraordinary Meeting. In the event that (i) following the conclusion of the AGM and the counting of the votes on Proposals 1, 2 and 3 of this Extraordinary Meeting, there are less than eight (8) directors appointed to the Board; and (ii) the number of the nominees nominated for election under proposals 4, 5 and 6 who otherwise receive the requisite number of votes required under the Israel Companies Law and the Articles of Association exceed the number of vacant seats on the Board, then only the nominees who receive the most votes (and not more nominees than the number of vacant seats on the Board) shall be elected to the Board.

PROPOSALS OF SHAREHOLDERS

Any shareholder or holder of CDIs who intends to present a proposal at the Extraordinary Meeting must satisfy the requirements of the Israel Companies Law. Under the Israel Companies Law, only shareholders or holders of CDIs who hold at least 1% of our outstanding voting power are entitled to request that the Board includes a proposal in a shareholders meeting, provided that such proposal is appropriate for consideration by shareholders at such meeting. Such shareholders or holders of CDIs may present proposals for consideration at the Extraordinary Meeting by submitting their proposals in writing to our Chairman of the Board of Directors, Mr. Ilan Saad, at the following address: eSense Lab Ltd., 3 Pinchas Sapir St., Ness Ziona, Israel, 7403631. For a shareholder proposal to be considered for inclusion in the Extraordinary Meeting we must receive the written proposal no later than March 8, 2018 and such proposal should be made in the manner set forth in Article 22(c) of our Articles of Association and in accordance with the provisions of the Israel Companies Law. If our Board determines that a shareholder proposal is appropriate for inclusion in the agenda of the Meeting, it will be announced on the ASX market announcements platform and we will amend this Proxy Statement, the proxy form and the voting instruction form for holders of CDIs and mail such revised documents to our shareholders and holders of CDIs. In such event, it is also possible that we may be required to postpone the date of the Extraordinary Meeting.

Likewise, under the Israel Companies Law and our Articles of Association, nominations for directors may be made by any shareholder or holder of CDIs holding at least 1% of our outstanding voting power, and a shareholder may make such a nomination only if a written notice of a shareholder's intention to make such nomination has been provided to our Chairman of the Board of Directors, Mr. Ilan Saad, at the address set forth above. Any such notice must include certain information, the consent of the proposed director nominee(s) to serve as our director(s) if elected and a declaration signed by the nominee(s) declaring that there is no limitation under the Israel Companies Law preventing their election and that all of the

information that is required to be provided to us in connection with such election under the Israel Companies Law and under our Articles of Association has been provided.

OTHER BUSINESS

The Board knows of no other matter to come before the Extraordinary Meeting. However, if any matters requiring a vote of the shareholders arise, it is the intention of the persons named in the attached form of proxy to vote such proxy in accordance with their best judgment, including any matters or motions dealing with the conduct of the Meeting.

By Order of the Board of Directors,

Mr. Ilan Saad

Chairman of the Board of Directors

Ness Ziona, Israel February 19, 2018





Dear Fellow eSense Shareholders and CDI Holders

WE NEED YOUR SUPPORT TO GET ESENSE BACK ON TRACK

On 29 March 2018, eSense-Lab Limited (ASX:ESE) (**Company** or **eSense**) will hold its 2017 Annual General Meeting (**AGM**). On the same day, the Company will also hold an extraordinary shareholder meeting requisitioned by us (being Romfal Sifat Pty Ltd (**Romfal**), Buzz Capital Pty Ltd (**Buzz**) and Attollo Investment Pty Ltd (**Attollo**)) (together, **we** or the **Requisitioning Shareholders**) (**Requisitioned Meeting**).

Our decision to request the Requisitioned Meeting was not made lightly. However, we have completely lost confidence in the existing Board, and have requested the Company to despatch this letter to shareholders to ensure you are fully informed ahead of the AGM and Requisitioned Meeting. We need your support to get eSense back on track and as such, at the AGM, we strongly encourage you to vote **AGAINST** the re-election of Haim Cohen, Eran Gilboa, Ilan Saad and Benjamin Karasik as Directors, and **FOR** the election of Brendan de Kauwe, Andreas Gedeon, Faldi Ismail and Tim Wise as Directors. At the Requisitioned Meeting, we strongly encourage you to vote to remove Messrs Cohen, Gilboa and Saad as Directors (if they are re-elected at the AGM) and to elect Messrs de Kauwe, Gedeon, Ismail and Wise as Directors (if they are not already elected at the AGM).

We are very concerned about eSense:

1. Inappropriate Continued Delays of 2017 AGM

The Company's 2017 AGM was originally scheduled to be held on 29 November 2017. On 24 November 2017, the Company announced that the AGM will be postponed to 29 December 2017, and on that same day, the Company announced a further postponement of the AGM to 15 February 2018, citing that a number of Israel-based shareholders had not received their meeting documents. On 9 February 2018, the Company announced that the AGM had been cancelled, and convened a new AGM (with a new record date) to be held on 29 March 2018. This means that the AGM will be held 4 months after it was originally scheduled to be held.

We consider the continued postponement of the AGM to be extremely inappropriate, and an indication of a lack of appropriate governance and control within the Company. Annual general meetings provide the central forum by which companies can effectively communicate with shareholders, and provide them with access to information about the company and corporate proposals and enable their participation in decision-making. As such, Israeli companies are expected to hold an AGM each calendar year and at least once every 15 months. eSense did not hold an AGM in 2017, depriving shareholders an important opportunity to access information on the Company and its business.

We are also disappointed at the surrounding circumstances in which the AGM has been continually delayed. The Company's 29 December 2017 ASX announcement cited the reason for the delay to 15 February 2018 was that a number of Israel-based shareholders had not received their meeting documents. The meeting materials were released by the Company on ASX (and therefore available to all shareholders), and provided it (and its share registry) has complied with the notice requirements of its Articles and applicable law, the Board's duty should be to ensure the meeting is held on time for the benefit of all shareholders rather than ensuring that each and every shareholder has received the meeting materials.

2. Timing of postponement and cancellation of AGMs

The timing of the further postponement of the AGM was also questionable. The postponed AGM was scheduled to be held on 29 December 2017, and it was not until that very day that the further postponement to 15 February 2018 was announced, causing undue inconvenience to shareholders intending on attending the meeting. Further, at that point in time, all proxy voting for the AGM would have been received and it is likely the Board would have had an indication of the likely outcome of the resolutions to be considered.

The Company announced the cancellation of the AGM on 9 February 2018, a mere 1 business day before the close of proxy voting for the meeting, and convened a new AGM to be held on 29 March 2018, as the date of 15 February 2018 chosen by the Board was not in accordance with Israeli laws. Again, at this point in time, the Board would have had a very good idea of how proxies were being voted for the AGM. The announcement also noted the AGM will be held in Israel instead of Australia, despite the fact only ~0.02% of the Company's greater than ~1200 shareholders have a registered address in Israel. Cancellation of the AGM and convening a new meeting meant that the record date for voting at the AGM was also reset. This action was so concerning that two Directors took Court action to seek to have the AGM held as contemplated on 15 February 2018. In its judgement, the Court noted that whilst it is possible there was a flaw with the Board's decision to postpone the AGM, it declined to make orders because the original record date was not in accordance with Israeli regulations (due to the various postponements) and the fact the cancellation had already been announced. The Court further ordered that the AGM not be further postponed without Court approval.

In the above circumstances, we can't help but query the motives of the Board in continually postponing the AGM at such late stages.

We are extremely disappointed about the continued delays to the AGM and consider that appropriate action needs to be undertaken to ensure this will not occur again.

3. Lack of clarity regarding Distribution Agreement

On 15 January 2018, the Company announced that it had entered into a binding distribution and sales agreement with IC Access, a United Arab Emirate's entity, under which IC Access has agreed to a minimum commitment to purchase Terpene Strains from the Company for \$1.1 million over 3 years (**Distribution Agreement**). The announcement provided little detail of the key terms of the agreement, and little is known about IC Access. We note the Company's listing prospectus dated 6 December 2016 noted it had received a purchase order from Allor Vaporizers (**Allor**) to purchase US\$470,000 worth of the Company's cannabis Terpene Profiles, noting that the purchase order does not specify an 'end date' by which the order must be satisfied, but that its intention is to satisfy the order in April 2017. The Company subsequently announced on 26 September 2017 that receipts of only US\$85,000 had been received from Allor with the balance contracted for fulfillment by 30 December 2017. Given this history of performance by counterparties, we consider that the Board should be particularly vigilant in entering into new contracts and provide better disclosure to the market in this regard.

The Company's share price did not move following the announcement of the Distribution Agreement, and in fact fell in the following days. We are concerned that this is an indication

the market is questioning the merits of the Distribution Agreement and has lost confidence in the existing Board.

4. Purported vesting of Class C Performance Rights

On 29 January 2018, the Company released an Appendix 3B for the issue of 9,537,503 CDI's and 6,429,111 Class E Performance Rights following the vesting of the Company's Class C Performance Rights. The Company had a total of 15 million Class C Performance Rights on issue but the Appendix 3B noted that holders of 5,462,497 rights had not yet made an election to convert. On 19 February 2018, the Company announced that the Board had resolved to cancel the conversion of the Class C Performance Rights and Class E Performance Rights, and for these securities to be held in trust, but gave no explanation for these actions.

The performance condition of the Company's existing Class C Performance Rights is the signing of a binding distribution agreement worth A\$1 million to supply Terpene Profiles within 12 months of the Company's admission to the ASX (which period ended on 14 February 2018). The Board had previously determined that the IC Access Distribution Agreement satisfied the Class C Performance Rights performance condition, and as such has issued CDIs which has significantly diluted shareholders.

The Directors of the Board subject to removal at the Requisitioned Meeting are Messrs Cohen, Gilboa and Said, all of whom have elected to convert their Class C Performance Rights and were issued 766,586, 1,942,471 and 104,901 CDIs respectively, with the balance elected to be converted by parties known to the aforementioned Directors. As noted in the Company's 19 February 2018 announcement, these CDIs will now be held in trust.

The holders of the remaining 5,462,497 Class C Performance Rights have not yet elected to convert their rights into CDIs, notwithstanding the Board's prior determination that they had vested. These holders include the Requisitioning Shareholders, being Dr Brendan de Kauwe (currently a Director of the Company), Faldi Ismail and Buzz Capital Pty Ltd. We were concerned about the Board's decision to vest the Class C Performance Rights for a number of reasons, in particular:

- as detailed in section 3, we question the legitimacy of the Distribution Agreement and the lack of disclosure to the market in this regard, as well as the Board's decision that the signing of this agreement should satisfy the Class C Performance Rights performance condition (particularly given members of the Board hold the rights);
- in addition, we query the rationale and timing for the Board to determine that the Class
 C Performance Rights should vest and issue the CDIs immediately after the
 Requisitioned Meeting has been requested;
- furthermore, as clearly noted in the Class C Performance Rights terms (in Section 9.4 (C)(ii) of the Company's listing prospectus, even if the Board determines that the performance condition has been met, the Class C Performance Rights do NOT vest until the date "two years from the date of Admission".

5. Cancellation of conversion of Class C Performance Rights

The 19 February 2018 announcement notes that the CDIs and Class E Performance Rights will be held in trust until the earlier of (i) a resolution of an authorised body of the Company to release such securities from the trust, or (ii) the Company receiving A\$1,000,000 pursuant to binding distribution contracts for the Company's reconstructed terpene profiles signed by

the Company between 10 February 2017 and 10 February 2018. The Board's decision in this regard is very confusing and concerning, and raises a number of issues:

- it is unclear if the performance hurdle of the Class C Performance Rights has been met, and raises questions about the legitimacy of the Distribution Agreement;
- the treatment of the Class C Performance Rights is inconsistent with their terms of issue, as disclosed in the Company's listing prospectus;
- having such a significant number of CDI's held in trust affects the liquidity of the Company's stock, and has significantly diluted existing shareholders;
- it is not clear what happens to the securities if the Company does not receive \$1,000,000 pursuant to agreements signed between 10 February 2017 and 10 February 2018, or the time period within which this has to be achieved; and
- in the circumstances, having a term that the securities can be released from trust on approval by an authorised body of the Company is plainly unacceptable.

Whilst the Requisitioning Shareholders acknowledge the desire for the Board and management to be incentivised through the issue of performance rights with appropriate performance conditions, we think there should be a stronger focus on ensuring the value of the agreements the Company enters into is actually translated to shareholders before such significant dilution is caused.

6. Sudden Departures of Key Personnel

The intellectual property of eSense's business was developed by Dr Yaron Penn, the former Chief Technology Officer (CTO) of the Company. Dr Penn's importance to the business was outlined in the Company's listing prospectus. Dr Penn resigned as a result of frustration with the current management, and Eyal Kalo was later appointed CTO.

On 9 January 2018, the Company announced that it had appointed Mr Ian Pamensky as Company Secretary to replace Mr Steven Wood. Mr Wood was the Company Secretary of eSense since its listing on ASX February 2017, and as such had an intimate knowledge of the Company's business and operations.

Little explanation has been given for the departures of Messrs Penn and Wood from the Company, and given their importance to the Company and business, in particular Dr Penn as developer of the intellectual property behind the Company's products, we consider that more could have been doen in the interests of sharheolders.

7. Inappropriate Board Composition

We are concerned that there appears to be a lack of appropriate experience on the Board in the medicinal cannabis space, particularly given the departure of Dr Penn.

In addition, the current Board is comprised of 4 Israelis and 2 Australians. On 9 February 2018, the Company announced that it had replaced its Australian Chairman Dr Brendan de Kauwe with Mr Ilan Saad who is Israeli based, but gave no explanation for this change. Given the Company is listed on the ASX and a significant percentage of its members are Australian, we consider that a Board composition more representative of the Australian shareholder base is appropriate to ensure that Australian shareholders are properly represented.

At the Requisitioned Meeting, shareholders will be asked to approve the appointment of Mr Faldi Ismail, Mr Andreas Gedeon, Mr Tim Wise and (if he is not re-elected at the AGM) Dr de Kauwe who is currently a Director, all of whom bring significant skills, networks and experience to the Board, including industry specific experience in the medicinal cannabis space.

8. Profile of Director nominees

Dr. Brendan de Kauwe (Director). BDSc (UWA), Grad Dip App Fin, Dip Music Industry. Dr. de Kauwe studied a Bachelor of Science and Bachelor of Dental Surgery from the University of Western Australia. He also holds a Post Graduate Diploma in Applied Finance, majoring in Corporate Finance, and is an ASIC complaint (RG146) Securities Advisor. Dr. de Kauwe is a Director of Otsana Capital, a corporate advisory firm, with vast experience in corporate restructuring and recapitalisations, mergers and acquisitions, IPO/RTO and capital markets. Dr. de Kauwe's corporate experience, coupled with his extensive technology, science and biomedical background gives him an integral understanding in the evaluation and execution of projects and assets over a diverse range of sectors. He has held numerous ASX Listed roles including: Chairman/Director of the eSense Lab Ltd, Director - G Medical Innovations Holdings Ltd (ASX:GMV), Director - Race Oncology Ltd (ASX:RAC), Director - Ookami Ltd (ASX:OOK).

Mr. Gedeon, a former Officer in the German Navy, holds a degree in Educational Science from the University of the German Federal Armed Forces. As the founder of the Canadian Licensed Cannabis Producer United Greeneries Ltd. and the Swiss cannabis pharmaceutical and nutraceutical manufacturer Satipharm AG, he has strong operational expertise and networking contacts in the international cannabis industry. Mr Gedeon is the CEO and Managing Director of Harvest One Cannabis Inc. (Harvest One) (TSXV: HVST), a Canadian company focused on serving both the medical and recreational cannabis markets, in Canada and internationally. As detailed in the Company's 14 November 2017 ASX announcement, Company, Harvest One and MMJ Phytotech Limited are parties to a collaboration agreement.

Mr Ismail is an experienced corporate advisor who specialises in the restructure and recapitalisation of a wide range of ASX-listed companies. He has many years of investment banking experience and has advised on numerous cross border transactions including capital raisings, structuring of acquisitions and joint ventures overseas. Mr Ismail is currently a director of a number of ASX listed companies.

Mr Wise has had a broad range of business experience in public companies, SMEs and investing. He was the founder and CEO of ASX listed Wasabi Energy (renamed Kalina Power Ltd, ASX:KPO), and has been a Non-Executive Director across a range of both public and private companies. He was founder of 'The Tap Doctor', one of Australia's largest maintenance and services companies, growing it from a startup to national franchise. Mr Wise has also trained and consulted to BHP, Western Power, Panoramic Resources, Aurecon GE and National Australia Bank in the domain of business storytelling, and is a regular keynote speaker at corporate events. He is a partner at Xponova, a small investment consultancy making investments in early stage tech and industrial innovation opportunities.

9. Intentions of Director nominees

If Messrs Ismail, Gedeon, Wise and/or de Kauwe are elected to the Board, they intend to lobby the eSense Board to undertake the following actions in the interests of all shareholders:

- Ensure that moving forward, the Board composition better reflects the Company's Australian shareholder base, and also ensure that the experience and skills of the Board are appropriate for the Company's business and implementation of its strategy;
- Consider re-domiciling the Company from Israel to Australia, which will mean the Company will be governed by Australian laws moving forward;
- Consider the re-appointment of the former CTO and developer of the Company's intellectual property Dr Yaron Penn as well as the former Company Secretary Steven Wood; and
- Implement appropriate protocols and procedures to seek to address the governance issues raised above.

Disclosures pursuant to the Israeli Companies Regulations (Voting in Writing and Position Statements), 5766-2005 (the Regulations)

The following information regarding the Requisitioning Shareholders is provided pursuant to the Regulations:

- the Requisitioning Shareholders are Romfal, Buzz and Attollo;
- Romfal holds approximately 3.68% of the issued capital of the Company and is controlled by Faldi Ismail. Aside from this holding, Faldi Ismail also holds approximately 1.15% of the issued capital of the Company;
- Buzz holds approximately 2.04% of the issued capital of the Company and is controlled by Zaakir Ismail;
- Attollo holds approximately 2.04% of the issued capital of the Company and is controlled by Brendan de Kauwe;
- Romfal, Buzz and Attollo have cooperated to requisition the Requisitioned Meeting and in preparing the Position Statement, but are otherwise unassociated entities controlled by different persons, and will act independently of each other (and any third parties) in relation to voting and general matters at the Requisitioned Meeting;
- Faldi Ismail, Zaakir Ismail and Brendan de Kauwe are Directors of Otsana Capital, a boutique corporate advisory firm which provides corporate advisory services to the Company. Save for this or as noted above, they do not have a personal interest in the results of voting at the Requisitioned Meeting.

<ends>

ARBN 616 228 703

LODGE YOUR VOTE

ONLINE

www.linkmarketservices.com.au

BY MAIL

eSense-Lab Ltd C/- Link Market Services Limited Locked Bag A14 Sydney South NSW 1235 Australia

BY FAX

+61 2 9287 0309

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BY HAND

Link Market Services Limited 1A Homebush Bay Drive, Rhodes NSW 2138

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ALL ENQUIRIES TO

Telephone: +61 1300 554 474



X9999999999

CDI VOTING INSTRUCTION FORM

DIRECTION TO CHESS DEPOSITARY NOMINEES PTY LTD

I/We being a holder of CHESS Depositary Interests (**CDIs**) of eSense-Lab Ltd (**Company**) hereby direct CHESS Depositary Nominees Pty Ltd (**CDN**) to vote the shares underlying my/our CDI holding at the Extraordinary Meeting of stockholders of the Company to be held on Thursday, 29 March, 2018, immediately following the conclusion of the Annual General Meeting at 3:00 p.m. Australian WST (10:00 a.m. Israel time) at 3 Pinchas Sapir St.,Ness Ziona, Israel, and at any adjournment or postponement of that Meeting, in accordance with the following directions. By execution of this CDI Voting Instruction Form the undersigned hereby authorises CDN to appoint such proxies or their substitutes in their discretion to vote in accordance with the directions set out below.

VOTING INSTRUCTIONS

1 To remove Haim Cohen from his

To remove Eran Gilboa from his

position as a member of the Board

position as a member of the Board

Voting instructions will only be valid and accepted by CDN if they are signed and received no later than 72 hours before the Meeting. Please read the voting instructions overleaf before marking any boxes with an 🗵

Resolutions

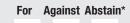
TEP 2

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5 To elect Andreas Gedeon to serve on the Board until the 2018 Annual Meeting

	mooung
6	To elect Faldi Ismail to serve on the
	Board until the 2018 Annual Meeting



3 To remove llan Saad from his position as a member of the Board

To elect Brendan De Kauwe to serve on the Board until 2018 Annual



* If you do not mark the "For", "Against" or "Abstain" box your vote will not be counted.

SIGNATURE OF CDI HOLDERS – THIS MUST BE COMPLETED

CDI Holder 1 (Individual)

Joint CDI Holder 2 (Individual)

Joint CDI Holder 3 (Individual)

H H

Sole Director and Sole Company Secretary

Director/Company Secretary (Delete one)

Director

This form should be signed by the CDI Holder in accordance with the instructions overleaf.

HOW TO COMPLETE THIS CDI VOTING INSTRUCTION FORM

YOUR NAME AND ADDRESS

This is your name and address as it appears on the Company's CDI register. If this information is incorrect, please make the correction on the form. CDI Holders sponsored by a broker should advise their broker of any changes. Please note: you cannot change ownership of your CDIs using this form.

DIRECTION TO CHESS DEPOSITARY NOMINEES PTY LTD

Each CHESS Depositary Interest (CDI) is evidence of an indirect ownership in the Company's shares of common stock (Shares). The underlying Shares are registered in the name of CHESS Depositary Nominees Pty Ltd (CDN). As holders of CDIs are not the legal owners of the Shares, CDN is entitled to vote at the Meetings of stockholders on the instruction of the registered holders of the CDIs.

SIGNING INSTRUCTIONS

You must sign this form as follows in the spaces provided:

Individual: where the holding is in one name, the holder must sign.

Joint Holding: where the holding is in more than one name, all of the holders should sign.

Power of Attorney: to sign under Power of Attorney, you must lodge the Power of Attorney with Link. If you have not previously lodged this document for notation, please attach a certified photocopy of the Power of Attorney to this form when you return it.

Companies: with respect to an Australian company, where the company has a Sole Director who is also the Sole Company Secretary, this form must be signed by that person. If the company (pursuant to section 204A of the *Corporations Act 2001*) does not have a Company Secretary, a Sole Director can also sign alone. Otherwise this form must be signed by a Director jointly with either another Director or a Company Secretary. Please indicate the office held by signing in the appropriate place. With respect to a U.S. company or other entity, this form may be signed by one officer. Please give full name and title under the signature.

LODGEMENT OF A CDI VOTING INSTRUCTION FORM

This CDI Voting Instruction Form (and any Power of Attorney under which it is signed) must be received at an address given below by 3:00 p.m. Australian WST (10:00 a.m. Israel time) on Monday, 26 March 2018, being not later than 72 hours before the commencement of the Meeting. Any CDI Voting Instruction Form received after that time will be invalid.

CDI Voting Instruction Forms may be lodged using the reply paid envelope or:



ONLINE

www.linkmarketservices.com.au

Login to the Link website using the holding details as shown on the CDI Voting Instruction Form. Select 'Voting' and follow the prompts to lodge your vote. To use the online lodgement facility, stockholders will need their "Holder Identifier" (Securityholder Reference Number (SRN) or Holder Identification Number (HIN) as shown on the front of the CDI Voting Instruction Form).



BY MAIL

eSense-Lab Ltd C/- Link Market Services Limited Locked Bag A14 Sydney South NSW 1235 Australia



BY FAX

+61 2 9287 0309



BY HAND

delivering it to Link Market Services Limited*
1A Homebush Bay Drive
Rhodes NSW 2138

* in business hours (Monday to Friday, 9:00am-5:00pm)







COMMUNICATION PREFERENCE

We encourage you to receive all your shareholder communication via email. This communication method allows us to keep you informed without delay, is environmentally friendly and reduces print and mail costs.



ONLINE

www.linkmarketservices.com.au

Login to the Link website using the holding details as shown on the Proxy Form. Select 'Communications' and click the first button to receive all communications electronically and enter your email address. To use the online facility, securityholders will need their "Holder Identifier" (Securityholder Reference Number (SRN) or Holder Identification Number (HIN) as shown on the front of the Proxy Form).

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X9999999999

PROXY FORM

I/We being a member(s) of eSense-Lab Ltd and entitled to attend and vote hereby appoint:

APPOINT A PROXY

the Chairman of the Meeting (mark box)

OR if you are NOT appointing the Chairman of the Meeting as your proxy, please write the name of the person or body corporate you are appointing as your proxy

or failing the person or body corporate named, or if no person or body corporate is named, the Chairman of the Meeting, as my/our proxy to act on my/our behalf (including to vote in accordance with the following directions or, if no directions have been given and to the extent permitted by the law, as the proxy sees fit) at the Extraordinary Meeting of the Company to be held on Thursday, 29 March, 2018, immediately following the conclusion of the Annual General Meeting at 3:00 p.m. Australian WST (10:00 a.m. Israel time) at 3 Pinchas Sapir St., Ness Ziona, Israel, (the Meeting) and at any postponement or adjournment of the Meeting.

The Chairman of the Meeting intends to Abstain undirected proxies from voting on each item of business.

VOTING DIRECTIONS

Proxies will only be valid and accepted by the Company if they are signed and received no later than 48 hours before the Meeting. Please read the voting instructions overleaf before marking any boxes with an

Resolutions

For Against Abstain*

Against Abstain*

- To remove Haim Cohen from his position as a member of the Board
- To elect Andreas Gedeon to serve on the Board until the 2018 Annual
- To remove Eran Gilboa from his position as a member of the Board

To elect Faldi Ismail to serve on the Board until the 2018 Annual Meeting

- 3 To remove Ilan Saad from his position as a member of the Board
- To elect Brendan De Kauwe to serve on the Board until 2018 Annual Meeting



If you mark the Abstain box for a particular Item, you are directing your proxy not to vote on your behalf on a show of hands or on a poll and your votes will not be counted in computing the required majority on a poll.

SIGNATURE OF SHAREHOLDERS – THIS MUST BE COMPLETED

Shareholder 1 (Individual)

Joint Shareholder 2 (Individual)

Joint Shareholder 3 (Individual)

Sole Director and Sole Company Secretary

Director/Company Secretary (Delete one)

Director

This form should be signed by the shareholder. If a joint holding, either shareholder may sign. If signed by the shareholder's attorney, the power of attorney must have been previously noted by the registry or a certified copy attached to this form. If executed by a company, the form must be executed in accordance with the company's constitution and the Corporations Act 2001 (Cth).



HOW TO COMPLETE THIS SHAREHOLDER PROXY FORM

YOUR NAME AND ADDRESS

This is your name and address as it appears on the Company's share register. If this information is incorrect, please make the correction on the form. Shareholders sponsored by a broker should advise their broker of any changes. Please note: you cannot change ownership of your shares using this form.

APPOINTMENT OF PROXY

If you wish to appoint the Chairman of the Meeting as your proxy, mark the box in Step 1. If you wish to appoint someone other than the Chairman of the Meeting as your proxy, please write the name of that individual or body corporate in Step 1. A proxy need not be a shareholder of the Company.

DEFAULT TO CHAIRMAN OF THE MEETING

Any directed proxies that are not voted on a poll at the Meeting will default to the Chairman of the Meeting, who is required to vote those proxies as directed. Any undirected proxies that default to the Chairman of the Meeting will be voted according to the instructions set out in this Proxy Form

VOTES ON ITEMS OF BUSINESS – PROXY APPOINTMENT

You may direct your proxy how to vote by placing a mark in one of the boxes opposite each item of business. All your shares will be voted in accordance with such a direction unless you indicate only a portion of voting rights are to be voted on any item by inserting the percentage or number of shares you wish to vote in the appropriate box or boxes. If you do not mark any of the boxes on the items of business, your proxy may vote as he or she chooses. If you mark more than one box on an item your vote on that item will be invalid.

APPOINTMENT OF A SECOND PROXY

You are entitled to appoint up to two persons as proxies to attend the Meeting and vote on a poll. If you wish to appoint a second proxy, an additional Proxy Form may be obtained by telephoning the Company's share registry or you may copy this form and return them both together.

To appoint a second proxy you must:

- (a) on each of the first Proxy Form and the second Proxy Form state the percentage of your voting rights or number of shares applicable to that form. If the appointments do not specify the percentage or number of votes that each proxy may exercise, each proxy may exercise half your votes. Fractions of votes will be disregarded; and
- (b) return both forms together.

SIGNING INSTRUCTIONS

You must sign this form as follows in the spaces provided:

Individual: where the holding is in one name, the holder must sign.

Joint Holding: where the holding is in more than one name, either shareholder may sign.

Power of Attorney: to sign under Power of Attorney, you must lodge the Power of Attorney with the registry. If you have not previously lodged this document for notation, please attach a certified photocopy of the Power of Attorney to this form when you return it.

Companies: where the company has a Sole Director who is also the Sole Company Secretary, this form must be signed by that person. If the company (pursuant to section 204A of the *Corporations Act 2001*) does not have a Company Secretary, a Sole Director can also sign alone. Otherwise this form must be signed by a Director jointly with either another Director or a Company Secretary. Please indicate the office held by signing in the appropriate place.

CORPORATE REPRESENTATIVES

If a representative of the corporation is to attend the Meeting the appropriate "Certificate of Appointment of Corporate Representative" should be produced prior to admission in accordance with the Notice of Meeting. A form of the certificate may be obtained from the Company's share registry or online at www.linkmarketservices.com.au.

LODGEMENT OF A PROXY FORM

This Proxy Form (and any Power of Attorney under which it is signed) must be received at an address given below by **3:00 p.m. Australian WST (10:00 a.m. Israel time) on Tuesday, 27 March 2018,** being not later than 48 hours before the commencement of the Meeting. Any Proxy Form received after that time will not be valid for the scheduled Meeting.

Proxy Forms may be lodged using the reply paid envelope or:



ONLINE

www.linkmarketservices.com.au

Login to the Link website using the holding details as shown on the Proxy Form. Select 'Voting' and follow the prompts to lodge your vote. To use the online lodgement facility, shareholders will need their "Holder Identifier" (Securityholder Reference Number (SRN) or Holder Identification Number (HIN) as shown on the front of the Proxy Form).



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