

MICRO-X LIMITED ACN 153 273 735

Notice of Annual General Meeting

Explanatory Statement and Proxy Form

Date of Meeting: Tuesday, 24 October 2017

Time of Meeting: **4.00PM (Melbourne Time)**

Place of Meeting:
The offices of Grant Thornton
The Rialto – North Tower
Level 30, 525 Collins Street
Melbourne, VIC 3000

MICRO-X LIMITED

ACN 153 273 735

Registered office: A14, 6 MAB Eastern Promenade, 1284 South Road, Tonsley, Clovelly Park, South Australia, 5042

NOTICE OF ANNUAL GENERAL MEETING

Notice is given that the Annual General Meeting of Members of Micro-X Limited (the "Company") will be held at the offices of Grant Thornton, The Rialto – North Tower, Level 30, 525 Collins Street, Melbourne, Victoria 3000 at 4.00pm (Melbourne Time) on Tuesday, 24 October 2017.

AGENDA

The Explanatory Statement and proxy form which accompany and form part of this Notice, describe in more detail the matters to be considered. Please consider this Notice, the Explanatory Statement and the proxy form in their entirety.

ORDINARY BUSINESS

Receipt and consideration of Accounts & Reports

To receive and consider the financial report of the Company and the related reports of the Directors (including the Remuneration Report) and auditors for the year ended 30 June 2017.

Note: Except as set out in Resolution 1, there is no requirement for shareholders to approve these reports. Accordingly, no resolution will be put to shareholders on this item of business.

Resolution 1: Adoption of Remuneration Report

To consider and, if thought fit, to pass the following resolution as an ordinary resolution:

"That for the purpose of Section 250R(2) of the Corporations Act and for all other purposes, the Remuneration Report (included in the Directors' report) for the financial year ended 30 June 2017 be adopted."

Resolution 2: Re-election of Mr Patrick O'Brien as a Director of the Company

To consider and, if thought fit, pass the following resolution as an ordinary resolution:

"That Mr Patrick O'Brien, being a Director who retires pursuant to the Constitution of the Company and being eligible for re-election offers himself for re-election, is hereby re-elected as a Director of the Company."

Resolution 3: Election of Ms Yasmin King as a Director of the Company

To consider and, if thought fit, pass the following resolution as an ordinary resolution:

"That Ms Yasmin King, having been appointed a director on 5 December 2016 pursuant to the Constitution of the Company and being eligible for election offers herself for election, is hereby elected as a Director of the Company."

Resolution 4: Election of Mr Jim McDowell as a Director of the Company

To consider and, if thought fit, pass the following resolution as an ordinary resolution:

"That Mr Jim McDowell, having been appointed a director on 11 September 2017 pursuant to the Constitution of the Company and being eligible for election offers himself for election, is hereby elected as a Director of the Company."

Resolution 5: Approval to issue Options to Ms Yasmin King (or her nominee)

To consider and, if thought fit, pass the following resolution as an ordinary resolution:

"That pursuant to and in accordance with the ASX Listing Rule 10.11, the Corporations Act 2001 and all other purposes, approval be given to issue 320,000 Options to Ms Yasmin King (a Non-Executive Director of the Company) or her nominee, as described in the Explanatory Statement accompanying this Notice of Meeting."

Resolution 6: Approval to issue Options to Mr Jim McDowell (or his nominee)

To consider and, if thought fit, pass the following resolution as an ordinary resolution:

"That pursuant to and in accordance with the ASX Listing Rule 10.11, the Corporations Act 2001 and all other purposes, approval be given to issue 320,000 Options to Mr Jim McDowell (a Non-Executive Director of the Company) or his nominee, as described in the Explanatory Statement accompanying this Notice of Meeting."

SPECIAL BUSINESS

Resolution 7: Approval of 10% Placement Facility

To consider and, if thought fit, pass the following resolution as a special resolution:

"That, pursuant to and in accordance with Listing Rule 7.1A and for all other purposes, Shareholders approve the issue of Equity Securities up to 10% of the issued capital of the Company (at the time of the issue) calculated in accordance with the formula prescribed in Listing Rule 7.1A.2 and on the terms and conditions set out in the Explanatory Statement"

DATED this 22nd day of September 2017 at Adelaide.

By order of the Board

Georgina Carpendale Company Secretary

Notes

- 1. **Entire Notice:** The details of the resolutions contained in the Explanatory Statement accompanying this Notice of Meeting should be read together with, and form part of, this Notice of Meeting.
- 2. Record Date: The Company has determined that for the purposes of the Annual General Meeting, shares registered as held at 7.00pm on the date 48 hours before the date of the Annual General Meeting will be taken, for the purposes of the Meeting, to be held by the persons who held them at that time. Only those persons will be entitled to vote at the Annual General Meeting and transfers registered after that time will be disregarded in determining entitlements to attend and vote at the Annual General Meeting.

3. Proxies

- a. Votes at the Annual General Meeting may be given personally or by proxy, attorney or representative.
- b. Each shareholder has a right to appoint one or two proxies.
- c. A proxy need not be a shareholder of the Company.
- d. If a shareholder is a company it must execute under its common seal or otherwise in accordance with it constitution.
- e. Where a shareholder is entitled to cast two or more votes, the shareholder may appoint two proxies and may specify the proportion of number of votes each proxy is appointed to exercise.
- f. If a shareholder appoints two proxies, and the appointment does not specify the proportion or number of the shareholder's votes, each proxy may exercise half of the votes. If a shareholder appoints two proxies, neither proxy may vote on a show of hands.
- g. A proxy must be signed by the shareholder or his or her attorney who has not received any notice of revocation of the authority. Proxies given by corporations must be signed in accordance with the Company's constitution and the Corporations Act.
- h. To be effective, proxy forms must be received by the Company's share registry (Computershare Limited) no later than 48 hours before the commencement of the Annual General Meeting, this is no later than 4.00pm (Melbourne time) on 22 October 2017. Any proxy received after that time will not be valid for the scheduled meeting. Proxy forms can be received by the following methods:

By Mail

Computershare Investor Services Pty Limited GPO Box 242, Melbourne Victoria 3001 By Fax 1800 783 447 (within Australia) or 61 3 9473 2555 (outside Australia)

Online

www.investorvote.com.au

To use this facility please follow the instructions on your enclosed Proxy Form. For Intermediary Online subscribers only (custodians) www.intermediaryonline.com.

4. Corporate Representative

Any corporate shareholder who has appointed a person to act as its corporate representative at the Meeting should provide that person with a certificate or letter executed in accordance with the Corporations Act authorising him or her to act as that company's representative. The authority may be sent to the Company and/or registry in advance of the Meeting or handed in at the Meeting when registering as a corporate representative.

5. Voting Exclusion Statement:

Resolution 1

The Company will disregard any votes cast on this resolution (in any capacity) by or on behalf of a member of the Key Management Personnel (being those persons described as such in the Remuneration Report) or a closely related party of such a member unless the vote cast as proxy for a person entitled to vote in accordance with a direction on the proxy form.

Any undirected proxies held by Directors or other Key Management Personnel or their closely related parties for the purposes of Resolution 1 (excluding the Chairman) will not be voted on Resolution 1. Accordingly, if you intend to appoint a member of Key Management Personnel as your proxy, please ensure that you direct them how to vote. If you intend to appoint the Chairman of the meeting as your proxy, you can direct him to vote by marking the box for Resolution 1. By marking the Chairman's box on the proxy form, you acknowledge that the Chairman of the meeting will vote in favour of this item of business as your proxy. The Chairman will vote undirected proxies in favour of Resolution 1.

Resolution 2, 3, and 4

There are no voting exclusions on these Resolutions.

Resolution 5

The Company will disregard any votes cast on this resolution (in any capacity) by or on behalf of Ms Yasmin King or a closely related party of such a member unless the vote is cast as proxy for a person entitled to vote in accordance with a direction on the proxy form.

Any undirected proxies held by Ms King or her closely related parties for the purposes of Resolution 5 (excluding the Chairman) will not be voted on Resolution 5. Accordingly, if you intend to appoint Ms King as your proxy, please ensure that you direct her how to vote. If you intend to appoint the Chairman of the meeting as your proxy, you can direct him to vote by marking the box for Resolution 5. By marking the Chairman's box on the proxy form, you acknowledge that the Chairman of the meeting will vote in favour of this item of business as your proxy. The Chairman will vote undirected proxies in favour of Resolution 5.

Resolution 6

The Company will disregard any votes cast on this resolution (in any capacity) by or on behalf of Mr Jim McDowell or a closely related party of such a member unless the vote is cast as proxy for a person entitled to vote in accordance with a direction on the proxy form.

Any undirected proxies held by Mr McDowell or his closely related parties for the purposes of Resolution 6 (excluding the Chairman) will not be voted on Resolution 6. Accordingly, if you intend to appoint Mr McDowell as your proxy, please ensure that you direct him how to vote. If you intend to appoint the Chairman of the meeting as your proxy, you can direct him to vote by marking the box for Resolution 6. By marking the Chairman's box on the proxy form, you acknowledge that the Chairman of the meeting will vote in favour of this item of business as your proxy. The Chairman will vote undirected proxies in favour of Resolution 6.

Resolution 7

The Company will disregard any votes cast on Resolution 7 by any person who may participate in the proposed issue or any person who might obtain a benefit, except a benefit solely in the capacity of a holder of ordinary shares, and any associate of such person.

At this point in time, there is no potential allottee to whom securities may be issued under the resolution.

6. Enquiries

Shareholders are invited to contact the Company Secretary, Georgina Carpendale on (08) 7099 3966 if they have any queries in respect of the matters set out in these documents.

EXPLANATORY STATEMENT

Receipt and consideration of Accounts & Reports

A copy of the Annual Report for the financial year ending 30 June 2017 (which incorporates the Company's financial report, reports of the Directors (including the Remuneration Report) and the Auditors Report) is not enclosed as there is no longer a requirement for the Company to incur the printing and distribution costs associated with doing so for all shareholders. You may obtain a copy free of charge in hard copy form by contacting the Company by phone at (08) 7099 3966, and you may request that this occurs on a standing basis for future years. Alternatively, you may access the Annual Report at the Company's website: www.micro-x.com or via the Company's announcement platform on ASX. Except for as set out in Resolution 1, no resolution is required on these reports.

Resolution 1: Adoption of Remuneration Report

Background

Section 250R(3) of the Corporations Act requires that a resolution to adopt the Remuneration Report must be put to the vote at the Annual General Meeting. The vote on this Resolution is advisory only and does not bind the Directors or the Company.

The Remuneration Report is set out in the Directors' Report in the Company's 2017 Annual Report. The Remuneration Report sets out the Company's remuneration arrangements for the Directors and senior management of the Company.

In accordance with Section 250SA of the Corporations Act 2001, Shareholders will be provided with a reasonable opportunity to ask questions concerning, or make comments on, the Remuneration Report at the Annual General Meeting.

The Corporations Act requires the Company to put a resolution to Shareholders that, in accordance with Division 9 of Part 2G.2 of the Corporations Act, if twenty five (25%) per cent or more of votes that are cast are voted against the adoption of the Remuneration Report at two consecutive Annual General Meetings, Shareholders will be required to vote at the second of those Annual General Meetings on a resolution (a "spill resolution") that another meeting be held within 90 days at which all of the Company's Directors (other than the Managing Director) must go up for re-election.

Directors' Recommendation

Noting that each Director has a personal interest in their own remuneration from the Company (as such interests are described in the Remuneration Report) and, as described in the voting exclusions on this resolution (set out in the Notice of AGM), that each Director (or any Closely Related Party of a Director) is excluded from voting their shares on this resolution, the Directors unanimously recommend that shareholders vote in favour of Resolution 1 to adopt the Remuneration Report.

Voting Exclusions

The Company will disregard any votes cast on this resolution (in any capacity) by or on behalf of a member of the Key Management Personnel (being those persons described as such in the Remuneration Report) or a closely related party of such a member unless the vote is cast as proxy for a person entitled to vote in accordance with a direction on the proxy form.

Any undirected proxies held by Directors or other Key Management Personnel or their closely related parties for the purposes of Resolution 1 (excluding the Chairman) will not be voted on Resolution 1. Accordingly, if you intend to appoint a member of Key Management Personnel as your proxy, please ensure that you direct them how to vote. If you intend to appoint the Chairman of the meeting as your proxy, you can direct him to vote by marking the box for Resolution 1. By marking the Chairman's box on the proxy form, you acknowledge that the Chairman of the meeting will vote in favour of this item of business as your proxy. The Chairman will vote undirected proxies in favour of Resolution 1.

Resolution 2: Re-election of Mr Patrick O'Brien as a Director of the Company

Background

The Constitution of the Company requires that at every annual general meeting, at least one Director shall retire from office and provides that such Directors are eligible for re-election at the meeting. Mr Patrick O'Brien was appointed as a Director on 6 August 2015 and being eligible, offers himself for re-election.

Mr O'Brien is managing director of Patrick O'Brien & Associates and a director of Red Rock Leisure, The Water & Carbon Group and O'Brien Capital. Patrick has over 25 years' business experience in Australia, the UK, Europe, Asia and the US including as an executive director with Macquarie Group where he led teams in corporate finance (Melbourne 1996-2005) and private equity (London 2005-2009). In this latter role, Patrick was responsible for Macquarie's controlling stakes in, and chaired, large unlisted groups European Directories and National Grid Wireless. Prior to Macquarie, Patrick was a strategy consultant with McKinsey & Company and a lawyer with Minter Ellison.

Directors' Recommendation

The Board (with Mr O'Brien abstaining), recommends that shareholders vote in favour of the re-election of Mr O'Brien. The Chairman of the meeting intends to vote undirected proxies in favour of Mr O'Brien's election.

Voting Exclusions

There are no voting exclusions on this resolution.

Resolution 3: Election of Ms Yasmin King as a Director of the Company

Background

Rule 61.1 of the Company's Constitution requires a Director to be appointed by resolution passed in general meeting. Rule 61.2 a Director elected at a general meeting is taken to have been elected with effect from immediately after the end of that general meeting unless the resolution by which the Director was elected specifies a different time. Ms Yasmin King was appointed as a Director on 5 December 2016 and being eligible, offers herself for election.

Ms King is CEO of SkillsIQ Limited, the organisation that develops the National Occupational Standards for vocational qualifications in the Services and Health and Community services sectors. Yasmin was the inaugural NSW Small Business Commissioner and an Associate Commissioner for the Australian Consumer and Competition Commission, both positions leading to her detailed knowledge and experience in the areas of compliance and regulation. Yasmin has extensive experience in negotiation having run a successful consultancy in this area, including acting as lead negotiator for numerous State and Federal Government procurement contracts. She worked as a principal consultant for an international negotiation organisation coaching major ASX companies and public sector agencies including Department of Defence in contract negotiation. She has also served on both public and private sector boards. She is an adjunct of the Australian Graduate School of Management, delivering the conflict resolution and negotiation component of the Women in Leadership program. Yasmin holds a Bachelor of Economics (Honours) and a Master of Business Administration. She is a Fellow of the Australian Institute of Company Directors and a Fellow Certified Practicing Accountant.

Directors' Recommendation

The Board (with Ms King abstaining), recommends that shareholders vote in favour of the election of Ms King. The Chairman of the meeting intends to vote undirected proxies in favour of Ms King's election.

Voting Exclusions

There are no voting exclusions on this resolution.

Resolution 4: Election of Mr Jim McDowell as a Director of the Company

Background

Rule 61.1 of the Company's Constitution requires a Director to be appointed by resolution passed in general meeting. Rule 61.2 a Director elected at a general meeting is taken to have been elected with effect from immediately after the end of that general meeting unless the resolution by which the Director was elected specifies a different time. Mr Jim McDowell was appointed as a Director on 11 September 2017 and being eligible, offers herself for election.

Mr McDowell has more than 30 years of experience in international defence and aerospace sectors and has lived and worked in the UK, the USA, Korea, Singapore, Hong Kong and Australia. Mr McDowell joined BAE Systems in 1996 and his last executive appointment with the company was as Chief Executive Officer of their A\$5 billion annual turnover business operations in Saudi Arabia. Prior to this he was Chief Executive Officer of BAE Systems Australia for 10 years. Based in Adelaide, he drove a major expansion program as the company grew to become Australia's largest defence business. Prior to his time at BAE Systems Mr McDowell worked for 18 years at aerospace company Bombardier Shorts in legal, commercial and marketing positions, making a major contribution to that company's growth into the USA. In 2014, Mr McDowell was appointed by the Australian Federal Government to the team to conduct the First Principles Review of the Australian Department of Defence. The Team's 'One Defence' recommendations included transformational changes to structure, governance arrangements, accountabilities, processes and systems of Defence. Mr McDowell is also Chairman of the Australian Nuclear Science & Technology Organisation which is a centre-of-excellence in Australia for radiation safety and nuclear medicine research. He is also a Director of Austal Limited (ASX:ASB) and Codan Limited (ASX:CDA) and Chancellor of the University of South Australia.

Directors' Recommendation

The Board (with Mr McDowell abstaining), recommends that shareholders vote in favour of the election of Mr McDowell. The Chairman of the meeting intends to vote undirected proxies in favour of Mr McDowell's election.

Voting Exclusions

There are no voting exclusions on this resolution.

Resolution 5: Approval to issue Options to Ms Yasmin King (or her nominee)

Background

The Company is proposing to issue 320,000 Options to Ms Yasmin King (Non-Executive Director) as a component of her remuneration, in order to retain Ms King's services and keep cash payments to a minimum. The unquoted options will have a grant date of 5 December 2016, in line with Ms King's appointment, and an expiry date of 1 December 2020 with an exercise price of \$0.625 (62.5 cents). The options will be issued by 24 November 2017 following approval at the AGM. The issue price is nil. Should the options be exercised, the funds will be used towards continual business development.

Directors' Recommendation

The Board (with Ms King abstaining), recommends that shareholders vote in favour of the issue of Options to Ms King. The Chairman of the meeting intends to vote undirected proxies in favour of Ms King's election.

Voting Exclusions

The Company will disregard any votes cast on this resolution (in any capacity) by or on behalf of Ms Yasmin King or a closely related party of such a member unless the vote is cast as proxy for a person entitled to vote in accordance with a direction on the proxy form.

Any undirected proxies held by Ms King or her closely related parties for the purposes of Resolution 5 (excluding the Chairman) will not be voted on Resolution 5. Accordingly, if you intend to appoint Ms King as your proxy, please ensure that you direct her how to vote. If you intend to appoint the Chairman of the meeting as your proxy, you can direct him to vote by marking the box for Resolution 5. By marking the Chairman's box on the proxy form, you acknowledge that the Chairman of the meeting will vote in favour of this item of business as your proxy. The Chairman will vote undirected proxies in favour of Resolution 5.

Resolution 6: Approval to issue Options to Mr Jim McDowell (or his nominee)

Background

The Company is proposing to issue 320,000 Options to Mr Jim McDowell (Non-Executive Director) as a component of his remuneration, in order to retain Mr McDowell's services and keep cash payments to a minimum. The unquoted options will have a grant date of 11 September 2017, in line with Mr McDowell's appointment, and an expiry date of 1 September 2021 with an exercise price of \$0.625 (62.5 cents). The options will be issued by 24 November 2017 following approval at the AGM. The issue price is nil. Should the options be exercised, the funds will be used towards continual business development.

Directors' Recommendation

The Board (with Mr McDowell abstaining), recommends that shareholders vote in favour of the issue of Options to Mr McDowell. The Chairman of the meeting intends to vote undirected proxies in favour of Mr McDowell's election.

Voting Exclusions

The Company will disregard any votes cast on this resolution (in any capacity) by or on behalf of Mr Jim McDowell or a closely related party of such a member unless the vote is cast as proxy for a person entitled to vote in accordance with a direction on the proxy form.

Any undirected proxies held by Mr McDowell or his closely related parties for the purposes of Resolution 6 (excluding the Chairman) will not be voted on Resolution 6. Accordingly, if you intend to appoint Mr McDowell as your proxy, please ensure that you direct him how to vote. If you intend to appoint the Chairman of the meeting as your proxy, you can direct him to vote by marking the box for Resolution 6. By marking the Chairman's box on the proxy form, you acknowledge that the Chairman of the meeting will vote in favour of this item of business as your proxy. The Chairman will vote undirected proxies in favour of Resolution 6.

Resolution 7: Approval of 10% Placement Facility

Background

Listing Rule 7.1A enables eligible entities to issue Equity Securities up to 10% of its issued share capital through placements over a 12-month period after the Annual General Meeting ("10% Placement Facility"). The 10% Placement Facility is in addition to the Company's 15% placement capacity under Listing Rule 7.1.

An eligible entity for the purposes of Listing Rule 7.1A is an entity that is not included in the S&P/ASX 300 Index and has a market capitalisation of \$300 million or less. The Company is an eligible entity.

The Company is now seeking shareholder approval by way of a special resolution to have the ability to issue Equity Securities under the 10% Placement Facility.

The exact number of Equity Securities able to be issued under the 10% Placement Facility will be determined in accordance with the formula prescribed in Listing Rule 7.1A.2 (see below).

The Company continues to see material upside in further investment in its current research and development projects. Should the Company utilise the 10% Placement Facility, it intends to use the funds to carry out further work on its current projects and/or to meet additional working capital requirements.

Directors' Recommendations

The Directors of the Company believe that Resolution 7 is in the best interests of the Company and unanimously recommend that Shareholders vote in favour of this Resolution. The Chairman of the meeting intends to vote undirected proxies in favour of Resolution 7.

Voting Exclusions

The Company will disregard any votes cast on Resolution 7 by any person who may participate in the proposed issue or any person who might obtain a benefit, except a benefit solely in the capacity of a holder of ordinary shares, and any associate of such person.

At this point in time, there is no potential allottee to whom securities may be issued under this resolution.

Description of 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. This means it requires approval of 75% of the votes cast by shareholders present and eligible to vote (in person, by proxy, by attorney or, in the case of a corporate shareholder, by a corporate representative).

(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 of the Notice, has on issue two classes of Equity Securities, Fully Paid Ordinary Shares and Unlisted Options.

(c) Formula for calculating 10% Placement Facility

Listing Rule 7.1A.2 provides that eligible entities which have obtained shareholder approval at an Annual General Meeting may issue or agree to issue, during the 12-month period after the date of the Annual General Meeting, a number of Equity Securities calculated in accordance with the following formula:

$(A \times D)-E$

- A is the number of shares on issue 12 months before the date of issue or agreement:
 - (A) plus the number of fully paid shares issued in the 12 months under an exception in Listing Rule 7.2;
 - (B) plus the number of partly paid shares that became fully paid in the 12 months;
 - (C) plus the number of fully paid shares issued in the 12 months with approval of holders of shares under 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;
 - (D) less the number of fully paid shares cancelled in the 12 months.

Note that A has the same meaning in Listing Rule 7.1 when calculating an entity's 15% placement capacity.

- **D** is 10%
- **E** is the number of Equity Securities issued or agreed to be issued under Listing Rule 7.1A.2 in the 12 months before the date of the issue or agreement to issue that are not issued with the approval of shareholders under Listing Rule 7.1 or 7.4.
- (d) Listing Rule 7.1 and Listing Rule 7.1A

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

At the date of this Notice, the Company has on issue 144,350,698 Shares and therefore has a capacity to issue:

- (i) 21,652,605 Equity Securities under Listing Rule 7.1; and
- (ii) subject to Shareholder approval being obtained under Resolution 7, 14,435,070 Equity Securities under Listing Rule 7.1A.

The actual number of Equity Securities that the Company will have capacity to issue under Listing Rule 7.1A will be calculated at the date of issue of the Equity Securities in accordance with the formula prescribed in Listing Rule 7.1A.2

(e) Minimum Issue Price

The issue price of Equity Securities issued under Listing Rule 7.1A must be not less than 75% of the VWAP of Equity Securities in the same class calculated over the 15 trading days 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 5 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 Listing Rule 7.1A is valid from the date of the Annual General Meeting at which the approval is obtained and expires on the earlier to occur of:

- (i) the date that is 12 months after the date of the Annual General Meeting at which the approval is obtained; or
- (ii) the date of the approval by shareholders of a transaction under Listing Rules 11.1.2 (a significant change to the nature or scale of activities) or 11.2 (disposal of main undertaking),

(10% Placement Period).

Listing Rule 7.1A

The effect of Resolution 7 will be to allow the Directors to issue the Equity Securities under Listing Rule 7.1A during the 10% Placement Period without using the Company's 15% placement capacity under Listing Rule 7.1.

Resolution 7 is a special resolution and therefore requires approval of 75% of the votes cast by Shareholders present and eligible to vote (in person, by proxy, by attorney or, in the case of a corporate Shareholder, by a corporate representative).

Previous Approval under Listing Rule 7.1A

The Company previously obtained approval under ASX Listing Rule 7.1A at its Annual General Meeting held on 18 November 2016.

In accordance Listing Rule 7.3A.6, the following information is provided to shareholders regarding the equity securities issued in the previous 12 months preceding the date of the Annual General Meeting (that is, 24 October 2017).

Listing Rule 7.3A.6(a)

The table below shows the total number of equity securities issued in the previous 12 months preceding the date of the Annual General Meeting and the percentage that those issues represent of the total number of equity securities on issue at the commencement of that 12-month period.

Number of equity securities on issue 12 months before the date of the meeting	119,409,725 Shares
	10,329,340 Unlisted Options (exercisable between \$0.575 and \$0.625, expiring between 31 December 2019 and 1 April 2021)
Total number of equity securities issued in the 12 months preceding the date of the meeting	,
	2,500,000 Unlisted Options
Percentage that they represent of the total number of equity securities on issue at the commencement of that 12-month period	

Listing Rule 7.3A.6(b)

The tables below set out specific details for each issue of equity securities that have taken place in the 12-month period prior to the date of the Annual General Meeting.

Type of equity securities	Fully paid ordinary shares
Date of issue	9 May 2017
Number issued	11,940,973
Summary of terms	The Shares are fully paid and rank equally in all respects from the date of issue of existing shares.
Names of the persons who received securities or basis on which those persons were determined	Eligible Shareholders who held ordinary shares in Micro-X at 7.00pm (AEST) on 13 April 2017.

Price	\$0.40
Discount to market price (if any)	16.7% (being \$0.48 on 5 April 2017)
For cash issues	
Total cash consideration received	\$4,776,389
Amount of cash consideration spent	\$3,799,912
Use of cash consideration	Used to support the commercialisation of the DRX Revolution Nano, advance the development of the Rover, advance the development of the Mobile Backscatter Imager, for general working capital and pay the costs associated with the Rights Issue.
The remaining cash will be used to continue the commercialisation of the DRX Revolution advance the development of the Rover, a development of the Mobile Backscatter Imageneral working capital.	
For non-cash issues	
Non-cash consideration paid	Nil
Current value of that non-cash consideration	Nil

Type of equity securities	Fully paid ordinary shares	
Date of issue	18 April 2017	
Number issued	13,000,000	
Summary of terms	The Shares are fully paid and rank equally in all respects from the date of issue of existing shares.	
Names of the persons who received securities or basis Professional, sophisticated investors and other		
on which those persons were determined	within one or more classes of exemptions specified in	
	section 708 of the Corporations Act.	
Price	\$0.40	
Discount to market price (if any)	16.7% (being \$0.48 on 5 April 2017)	
For cash issues		
Total cash consideration received	\$5,200.000	
Amount of cash consideration spent	\$5,200,000	
Use of cash consideration	Used to support the commercialisation of the DRX	
	Revolution Nano, advance the development of the	
	Rover, advance the development of the Mobile	
	Backscatter Imager, for general working capital and pay	
	the costs associated with the Placement.	
Intended use for remaining use of cash (if any)	Nil	
For non-cash issues		
Non-cash consideration paid	Nil	
Current value of that non-cash consideration	Nil	

Type of equity securities	Unlisted Options
Date of issue	1 April 2017
Number issued	2,500,000
Summary of terms	Unlisted Options have an exercise price of \$0.625 and expire on 1 April 2021.
Names of the persons who received securities or basis on which those persons were determined	A key employee and key consultant of the Company.
Price	Nil
Discount to market price (if any)	Nil
For cash issues	
Total cash consideration received	Nil
Amount of cash consideration spent	Nil
Use of cash consideration	Nil
Intended use for remaining use of cash (if any)	Nil

For non-cash issues	
Non-cash consideration paid	Nil
Current value of that non-cash consideration	Nil

Specific information required by Listing Rule 7.3A

Pursuant to and in accordance with Listing Rule 7.3A, information is provided in relation to the approval of the 10% Placement Facility as follows:

- (a) The Equity Securities will be issued at an issue price of not less than 75% of the VWAP for the Company's Equity Securities over the 15 trading days 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 5 trading days of the date in paragraph (i) above, the date on which the Equity Securities are issued.
- (b) If Resolution 7 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. Shareholders may be exposed to economic risk and voting dilution, including the following:
 - (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 General 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 are issued as part of consideration for the acquisition of a new asset,

which may have an effect on the amount of funds raised by the issue of the Equity Securities.

The below table shows the dilution of existing Shareholders on the basis of the current market price of Shares and the current number of ordinary securities for variable "A" calculated in accordance with the formula in Listing Rule 7.1A(2) as at the date of this Notice.

The table also shows:

- two examples where variable "A" has increased, by 50% and 100%. Variable "A" is based on the number of ordinary securities 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 scrip issued under a takeover offer) or future specific placements under Listing Rule 7.1 that are approved at a future Shareholders' meeting; and
- two examples of where the issue price of ordinary securities has decreased by 50% and increased by 100% as against the current market price.

		Dilution		
Variable 'A' in Listing Rule 7.1A.2		\$0.20 50% decrease in Issue Price	\$0.40 Issue Price	\$0.80 100% increase in Issue Price
Current Variable A 144,350,698 Shares	10% Voting Dilution	14,435,070 Shares	14,435,070 Shares	14,435,070 Shares
	Funds raised	\$2,887,014	\$5,774,028	\$11,548,056
50% increase in current Variable A 216,526,047 Shares	10% Voting Dilution	21,652,605 Shares	21,652,605 Shares	21,652,605 Shares
, ,	Funds raised	\$4,330,521	\$8,661,042	\$17,322,084
100% increase in current Variable A 288,701,396 Shares	10% Voting Dilution	28,870,140 Shares	28,870,140 Shares	28,870,140 Shares
	Funds raised	\$5,774,028	\$11,548,056	\$23,096,112

The table has been prepared on the following assumptions:

- The Company issues the maximum number of Equity Securities available under the 10% Placement Facility.
- No Options (including any Options issued under the 10% Placement Facility) are exercised into Shares before the date of the issue of the Equity Securities;
- The 10% voting dilution reflects the aggregate percentage dilution against the issued share capital at the time of issue. This is why the voting dilution is shown in each example as 10%.
- 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 General Meeting.
- The table shows only the effect of issues of Equity Securities under Listing Rule 7.1A, not under the 15% placement capacity under Listing Rule 7.1.
- The issue of Equity Securities under the 10% Placement Facility consists only of Shares. If the issue of Equity Securities includes Options, it is assumed that those Options are exercised into Shares for the purpose of calculating the voting dilution effect on existing Shareholders.
- The issue price is **\$0.40** (40 cents), being the closing price of the Shares on ASX on **18 September 2017**.
- (c) The Company will only issue and allot the Equity Securities during the 10% Placement Period. The approval under Resolution 7 for the issue of the Equity Securities will cease to be valid in the event that Shareholders approve a transaction under Listing Rule 11.1.2 (a significant change to the nature or scale of activities or Listing Rule 11.2 (disposal of main undertaking).
- (d) The Company may seek to issue the Equity Securities for the following purposes:
 - (i) non-cash consideration for the acquisition of the new assets and investments. In such circumstances the Company will provide a valuation of the non-cash consideration as required by Listing Rule 7.1A.3; or
 - (ii) cash consideration. In such circumstances, the Company intends to use the funds raised to carry out further work on its current projects and/or to meet additional working capital requirements.
- (e) The Company will comply with the disclosure obligations under Listing Rules 7.1A(4) and 3.10.5A upon issue of any Equity Securities.

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).

The allottees under the 10% Placement Facility have not been determined as at the date of this Notice but may include existing substantial Shareholders and/or new Shareholders who are not related parties or associates of a related party of the Company.

(f) A voting exclusion statement is included in the Notice. At the date of this Notice, the Company has not approached any particular existing Shareholder or security holder or an identifiable class of existing security holder to participate in the issue of the Equity Securities. No existing Shareholder's votes will therefore be excluded under the voting exclusion in the Notice.

GLOSSARY

The following terms have the following meanings in this Explanatory Statement:

- "\$" means Australian Dollars;
- "10% Placement Facility" has the meaning as defined in the Explanatory Statement for Resolution 7;
- "10% Placement Period" has the meaning as defined in the Explanatory Statement for Resolution 7;
- "Annual Report" means the Directors' Report, the Financial Report, and Auditor's Report, in respect to the year ended 30 June 2017;
- "ASX" means ASX Limited ABN 98 008 624 691 or the Australian Securities Exchange, as the context requires;
- "ASX Settlement Operating Rules" means the rules of ASX Settlement Pty Ltd which apply while the Company is an issuer of CHESS approved securities;
- "Auditor's Report" means the auditor's report on the Financial Report;
- "Board" means the Directors acting as the board of Directors of the Company or a committee appointed by such board of Directors;
- "Chairman" means the person appointed to chair the Meeting of the Company convened by the Notice;
- "CHESS" has the meaning in Section 2 of the ASX Settlement Operating Rules;
- "Closely Related Party" means:
 - (a) a spouse or child of the member; or
 - (b) has the meaning given in section 9 of the Corporations Act.
- "Company" means Micro-X Limited ACN 153 273 735;
- "Constitution" means the constitution of the Company as at the date of the Meeting;
- "Convertible Security" means a security of the Company which is convertible into shares;
- "Corporations Act" means the Corporations Act 2001 (Cth);
- "Director" means a Director of the Company;
- "Directors Report" means the annual directors' report prepared under Chapter 2M of the Corporations Act for the Company and its controlled entities;
- "Equity Security" has the same meaning as in the Listing Rules;
- "Explanatory Memorandum" means the explanatory memorandum which forms part of the Notice;
- "Financial Report" means the annual financial report prepared under Chapter 2M of the Corporations Act for the Company and its controlled entities;
- "**Key Management Personnel**" means persons having authority and responsibility for planning, directing and controlling the activities of the Company, directly or indirectly, including any Director (whether executive or otherwise) of the Company;
- "Listing Rules" means the Listing Rules of the ASX;
- "Meeting" has the meaning given in the introductory paragraph of the Notice;
- "Notice" means the Notice of Meeting accompanying this Explanatory Statement;
- "Proxy Form" means the proxy form attached to the Notice:
- "Remuneration Report" means the remuneration report which forms part of the Directors' Report of Micro-X Limited for the financial year ended 30 June 2017 and which is set out in the 2017 Annual Report.
- "Resolution" means a resolution referred to in the Notice;
- "Schedule" means schedule to the Notice;
- "Section" means a section of the Explanatory Memorandum;
- "Share" means a fully paid ordinary share in the capital of the Company;
- "Shareholder" means shareholder of the Company;
- "Trading Day" means a day determined by ASX to be a trading day in accordance with the Listing Rules;
- "VWAP" means volume weighted average price



Lodge	vour	vote:
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Online:

www.investorvote.com.au



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Alternatively you can fax your form to (within Australia) 1800 783 447 (outside Australia) +61 3 9473 2555

For Intermediary Online subscribers only (custodians) www.intermediaryonline.com

For all enquiries call:

(within Australia) 1300 850 505 (outside Australia) +61 (03) 9415 5000

Proxy Form



Vote and view the annual report online

- •Go to www.investorvote.com.au or scan the QR Code with your mobile device.
- Follow the instructions on the secure website to vote.

Your access information that you will need to vote:

Control Number: 189775

SRN/HIN:

PLEASE NOTE: For security reasons it is important that you keep your SRN/HIN confidential.

For your vote to be effective it must be received by 4:00pm (Melbourne Time) on Sunday, 22 October 2017

How to Vote on Items of Business

All your securities will be voted in accordance with your directions.

Appointment of Proxy

Voting 100% of your holding: Direct your proxy how to vote by marking one of the boxes opposite each item of business. If you do not mark a box your proxy may vote or abstain as they choose (to the extent permitted by law). If you mark more than one box on an item your vote will be invalid on that item.

Voting a portion of your holding: Indicate a portion of your voting rights by inserting the percentage or number of securities you wish to vote in the For, Against or Abstain box or boxes. The sum of the votes cast must not exceed your voting entitlement or 100%.

Appointing a second proxy: You are entitled to appoint up to two proxies to attend the meeting and vote on a poll. If you appoint two proxies you must specify the percentage of votes or number of securities for each proxy, otherwise each proxy may exercise half of the votes. When appointing a second proxy write both names and the percentage of votes or number of securities for each in Step 1 overleaf.

A proxy need not be a securityholder of the Company.

Signing Instructions for Postal Forms

Individual: Where the holding is in one name, the securityholder must sign.

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

Power of Attorney: If you have not already lodged the Power of Attorney with the registry, 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 sign in the appropriate place to indicate the office held. Delete titles as applicable.

Attending the Meeting

Bring this form to assist registration. If a representative of a corporate securityholder or proxy is to attend the meeting you will need to provide the appropriate "Certificate of Appointment of Corporate Representative" prior to admission. A form of the certificate may be obtained from Computershare or online at www.investorcentre.com under the help tab, "Printable Forms".

Comments & Questions: If you have any comments or questions for the company, please write them on a separate sheet of paper and return with this form.

GO ONLINE TO VOTE, or turn over to complete the form



	Change of address. If incorrect, mark this box and make the correction in the space to the left.	
	Securityholders sponsored by a broker (reference number commences with 'X') should advise your broker of any changes.	
■ Proxy Form	Please mark	to indicate your directions
Appoint a Proxy to I/We being a member/s of Micro-	Vote on Your Behalf X Limited hereby appoint	
the Chairman OR of the Meeting		PLEASE NOTE: Leave this box blank if you have selected the Chairman of the Meeting. Do not insert your own name(s).
to act generally at the Meeting on my/or to the extent permitted by law, as the pr Thornton, The Rialto - North Tower, Lev Time) at and at any adjournment or pos	te named, or if no individual or body corporate is named, the Chur behalf and to vote in accordance with the following directions roxy sees fit) at the Annual General Meeting of Micro-X Limited vel 30, 525 Collins Street, Melbourne, Victoria 3000 on Tuesday stronement of that Meeting.	(or if no directions have been given, and to be held at the offices of Grant 7, 24 October 2017 at 4:00pm (Melbourne
the Meeting as my/our proxy (or the Chaproxy on Resolution 1, 5 & 6 (except wheeleast) connected directly or indirectly with the	airman becomes my/our proxy by default), I/we expressly authonere I/we have indicated a different voting intention below) even remuneration of a member of key management personnel, which Meeting is (or becomes) your proxy you can direct the Chairma	rise the Chairman to exercise my/our though Resolution 1, 5 & 6 are th includes the Chairman.
STEP 2 Items of Business	PLEASE NOTE: If you mark the Abstain box for an item, you a behalf on a show of hands or a poll and your votes will not be co	
	bentall of a show of harles of a perfait your foles will have be	For Against Abstain
Resolution 1 Adoption of Remuneration	Report	
Resolution 2 Re-election of Mr Patrick 0	D'Brien as a Director of the Company	
Resolution 3 Election of Ms Yasmin Kin	ng as a Director of the Company	
Resolution 4 Election of Mr Jim McDow	rell as a Director of the Company	
Resolution 5 Approval to issue Options	to Ms Yasmin King (or her nominee)	
Resolution 6 Approval to issue Options	to Mr Jim McDowell (or his nominee)	
Resolution 7 Approval of 10% Placeme	nt Facility	
	undirected proxies in favour of each item of business. In exceptional circ tion, in which case an ASX announcement will be made.	eumstances, the Chairman of the Meeting may
<u> </u>	rityholder(s) This section must be completed.	
Individual or Securityholder 1	Securityholder 2 Securit	tyholder 3
Sole Director and Sole Company Secretary	y Director Direct	or/Company Secretary
Contact	Contact Daytime	. 1 1
Name	Telephone	Date