

Predictive Discovery Limited ACN 127 171 877

Notice of Annual General Meeting

The Annual General Meeting of the Company will be held as follows:

Time and date: 4:00pm (AWST) on Thursday, 21 November 2024

In-person: Suite 9, 110 Hay Street, Subiaco WA 6008

Virtually: Via a web-based meeting portal

The Notice of Annual General Meeting should be read in its entirety. If Shareholders are in doubt as to how to vote, they should seek advice from their suitably qualified advisor prior to voting.

Should you wish to discuss any matter, please do not hesitate to contact the Company Secretary, Mr Ian Hobson on +61 8 9388 8290.

Shareholders are urged to vote by lodging the Proxy Form

Predictive Discovery Limited ACN 127 171 877 (Company)

Notice of Annual General Meeting

Notice is hereby given that the annual general meeting of Shareholders of Predictive Discovery Limited (**Company**) will be held at Suite 9, 110 Hay Street, Subiaco WA 6008 on Thursday, 21 November 2024 at 4:00pm (AWST) (**Meeting**).

The Explanatory Memorandum provides additional information on matters to be considered at the Meeting. The Explanatory Memorandum and the Proxy Form are included as part of the Notice.

The Directors have determined pursuant to regulation 7.11.37 of the *Corporations Regulations 2001* (Cth) that the persons eligible to vote at the Meeting are those who are registered as Shareholders on Tuesday, 19 November 2024 at 4:00pm (AWST).

Terms and abbreviations used in the Notice are defined in Schedule 1.

Agenda

1 Annual Report

To consider the Annual Report of the Company and its controlled entities for the financial year ended 30 June 2024, which includes the Financial Report, the Directors' Report and the Auditor's Report.

Note: there is no requirement for Shareholders to approve the Annual Report.

2 Resolutions

Resolution 1 – Remuneration Report

To consider and, if thought fit, to pass with or without amendment, as a **non-binding** ordinary resolution the following:

'That, the Remuneration Report be adopted by Shareholders, on the terms and conditions in the Explanatory Memorandum.'

Note: a vote on this Resolution is advisory only and does not bind the Directors or the Company.

3 Resolution 2 – Re-election of Director – Alberto Lavandeira

To consider and, if thought fit, to pass with or without amendment, as an ordinary resolution the following:

'That, Alberto Lavandeira, who was appointed to fill a casual vacancy and will retire at the Annual General Meeting in accordance with Article 7.6(c) of the Company's Constitution, Listing Rule 14.4 and for all other purposes, be re-elected as a Director of the Company."

4 Resolution 3 – Re-election of Director – Simon Jackson

To consider and, if thought fit, to pass with or without amendment, as an ordinary resolution the following:

'That, Simon Jackson, who retires in accordance with Article 7.2(b) of the Constitution, Listing Rule 14.4 and for all other purposes, retires and, being eligible and offering himself for re-election, is re-elected as a Director, on the terms and conditions in the Explanatory Memorandum.'

5 Voting prohibition

Resolution 1: In accordance with sections 250BD and 250R of the Corporations Act, a vote on this Resolution must not be cast (in any capacity) by or on behalf of a member of the Key Management Personnel details of whose remuneration are included in the Remuneration Report, or a Closely Related Party of such a member.

A vote may be cast by such person if the vote is not cast on behalf of a person who is excluded from voting on this Resolution, and:

- (a) the person is appointed as a proxy by writing that specifies the way the proxy is to vote on this Resolution; or
- (b) the voter is the Chair and the appointment of the Chair as proxy does not specify the way the proxy is to vote on this Resolution, but expressly authorises the Chair to exercise the proxy even if this Resolution is connected with the remuneration of a member of the Key Management Personnel.

BY ORDER OF THE BOARD

Ian Hobson

Company Secretary

IK Holson

Predictive Discovery Limited

Dated: 17 October 2024

Predictive Discovery Limited ACN 127 171 877 (Company)

Explanatory Memorandum

1. Introduction

The Explanatory Memorandum has been prepared for the information of Shareholders in connection with the business to be conducted at the Meeting to be held at Suite 9, 110 Hay Street, Subiaco WA 6008 on Thursday, 21 November 2024 at 4:00pm (AWST).

The Explanatory Memorandum forms part of the Notice which should be read in its entirety. The Explanatory Memorandum contains the terms and conditions on which the Resolution will be voted.

The Explanatory Memorandum includes the following information to assist Shareholders in deciding how to vote on the Resolutions:

Section 2	Action to be taken by Shareholders			
Section 3	Annual Report			
Section 4	Resolution 1 – Remuneration Report			
Section 5	Resolution 2 – Re-election of Director – Alberto Lavandeira			
Section 6	Resolution 3 – Re-election of Director – Simon Jackson			
Schedule 1	Definitions			

A Proxy Form is located at the end of the Explanatory Memorandum.

2. Action to be taken by Shareholders

Shareholders should read the Notice including the Explanatory Memorandum carefully before deciding how to vote on the Resolutions.

Voting on all proposed Resolutions at the Meeting will be conducted by poll. On a poll, each Shareholder has one vote for every fully paid ordinary Share held in the Company.

2.1 Attending the Meeting virtually

The Meeting will be virtually accessible to all Shareholders, and will allow Shareholders, as a whole, a reasonable opportunity to participate without being physically present at the Meeting.

The technology used to hold the Meeting will be reasonable and, Shareholders entitled to attend and vote at the Meeting, will be able to:

- (a) view the Meeting live;
- (b) exercise a right, orally and in writing, to ask questions and make comments; and
- (c) cast votes in real time on a poll during the Meeting.

Shareholders who wish to attend the Meeting virtually must first register their attendance with the Company by no later than no later than 4:00pm (AWST) Wednesday, 20 November 2024, the day prior to the day of the Meeting, by email to the Company Secretary at ian.hobson@predictivediscovery.com, including the Shareholder's name, address and HIN or SRN. The Company will then email the Shareholder the details to participate in the virtual Meeting via a web-based meeting portal.

2.2 Voting in person

To vote in person, attend the Meeting on the date and at the place set out above.

2.3 Voting by a corporation

A Shareholder that is a corporation may appoint an individual to act as its representative and vote in person at the Meeting. The appointment must comply with the requirements of section 250D of the Corporations Act. The representative should bring to the Meeting evidence of his or her appointment, including any authority under which it is signed.

2.4 Voting by proxy

Shareholders are encouraged to vote by completing a Proxy Form.

A Proxy Form is attached to the Notice. This is to be used by Shareholders if they wish to appoint a representative (a 'proxy') to vote in their place. All Shareholders are invited and encouraged to attend the Meeting or, if they are unable to attend in person, sign and return the Proxy Form to the Company in accordance with the instructions thereon. Lodgement of a Proxy Form will not preclude a Shareholder from attending and voting at the Meeting in person.

Please note that:

 (a) a member of the Company entitled to attend and vote at the Meeting is entitled to appoint a proxy;

- (b) a proxy need not be a member of the Company; and
- (c) a member of the Company entitled to cast two or more votes may appoint two proxies and may specify the proportion or number of votes each proxy is appointed to exercise, but where the proportion or number is not specified, each proxy may exercise half of the votes.

The enclosed Proxy Form provides further details on appointing proxies and lodging Proxy Forms.

Section 250BB(1) of the Corporations Act provides that an appointment of a proxy may specify the way the proxy is to vote on a particular resolution and, if it does:

- (a) the proxy need not vote on a show of hands, but if the proxy does so, the proxy must vote that way (i.e. as directed);
- (b) if the proxy has 2 or more appointments that specify different ways to vote on the resolution the proxy must not vote on a show of hands;
- (c) if the proxy is the Chair of the meeting at which the resolution is voted on the proxy must vote on a poll, and must vote that way (i.e. as directed); and
- (d) if the proxy is not the Chair the proxy need not vote on the poll, but if the proxy does so, the proxy must vote that way (i.e. as directed).

Section 250BC of the Corporations Act provides that, if:

- (a) an appointment of a proxy specifies the way the proxy is to vote on a particular resolution at a meeting of the Company's members;
- (b) the appointed proxy is not the chair of the meeting;
- (c) at the meeting, a poll is duly demanded, or is otherwise required under section 250JA on the resolution; and
- (d) either the proxy is not recorded as attending the meeting or the proxy does not vote on the resolution.

the Chair of the meeting is taken, before voting on the resolution closes, to have been appointed as the proxy for the purposes of voting on the resolution at the meeting.

Your proxy voting instruction must be received by 4:00pm (AWST) on Tuesday, 19 November 2024, being not later than 48 hours before the commencement of the Meeting.

2.5 Chair's voting intentions

If the Chair is your proxy, either by appointment or by default, and you have not indicated your voting intention, you expressly authorise the Chair to exercise the proxy in respect of Resolution 1 even though that Resolution is connected directly or indirectly with the remuneration of the Company's Key Management Personnel.

The Chair intends to exercise all available proxies in favour of all Resolutions, unless the Shareholder has expressly indicated a different voting intention.

2.6 Submitting questions

Shareholders may submit questions in advance of the Meeting to the Company. Questions must be submitted by emailing the Company Secretary at ian.hobson@predictivediscovery.com, preferably by no later than 4:00pm (AWST) Tuesday, 19 November 2024.

Shareholders will also have the opportunity to submit questions during the Meeting in respect to the formal items of business. In order to ask a question during the Meeting, please follow the instructions from the Chair.

The Chair will attempt to respond to the questions during the Meeting. The Chair will request prior to a Shareholder asking a question that they identify themselves (including the entity name of their shareholding and the number of Shares they hold).

3. Annual Report

In accordance with section 317 of the Corporations Act, Shareholders will be offered the opportunity to discuss the Annual Report, including the Financial Report, the Directors' Report and the Auditor's Report for the financial year ended 30 June 2024.

There is no requirement for Shareholders to approve the Annual Report.

At the Meeting, Shareholders will be offered the opportunity to:

- (a) discuss the Annual Report which is available online at https://www.predictivediscovery.com/information-for-investors/#regulatory-news;
- (b) ask questions about, or comment on, the management of the Company; and
- (c) ask the auditor questions about the conduct of the audit and the preparation and content of the Auditor's Report.

In addition to taking questions at the Meeting, written questions to the Chair about the management of the Company, or to the Company's auditor about:

- (a) the preparation and content of the Auditor's Report;
- (b) the conduct of the audit;
- (c) accounting policies adopted by the Company in relation to the preparation of the financial statements; and
- (d) the independence of the auditor in relation to the conduct of the audit,

may be submitted no later than five business days before the Meeting to the Company Secretary at the Company's registered office.

The Company will not provide a hard copy of the Company's Annual Report to Shareholders unless specifically requested to do so.

4. Resolution 1 – Remuneration Report

4.1 General

In accordance with section 250R(2) of the Corporations Act, the Company must put the Remuneration Report to the vote of Shareholders. The Directors' Report for the year ended 30 June 2024 in the 2024 Annual Report contains the Remuneration Report which sets out the remuneration policy for the Company and the remuneration arrangements in place for specified executives and non-executive Directors.

In accordance with section 250R(3) of the Corporations Act, Resolution 1 is advisory only and does not bind the Directors. If Resolution 1 is not passed, the Directors will not be required to alter any of the arrangements in the Remuneration Report.

If the Company's Remuneration Report receives a 'no' vote of 25% or more (**Strike**) at two consecutive annual general meetings, Shareholders will have the opportunity to remove the whole Board, except the Managing Director (if any).

Where a resolution on the Remuneration Report receives a Strike at two consecutive annual general meetings, the Company will be required to put to Shareholders at the second annual general meeting a resolution on whether another meeting should be held (within 90 days) at which all Directors (other than the managing director, if any) who were in office at the date of approval of the applicable Directors' Report must stand for re-election.

At the Company's previous annual general meeting, the votes cast against the Remuneration Report considered at that annual general meeting were less than 25%. Accordingly, the Spill Resolution is not relevant for this Annual General Meeting.

The Chair will allow a reasonable opportunity for Shareholders as a whole to ask about or make comments on the Remuneration Report.

4.2 Additional information

Resolution 1 is an ordinary resolution.

Given the personal interests of all Directors in the outcome of this Resolution, the Board declines to make a recommendation to Shareholders regarding this Resolution.

5. Resolution 2 - Re-election of Director - Alberto Lavandeira

5.1 General

Article 7.6(c) of the Company's Constitution requires that a Director who was appointed to fill a casual vacancy must retire from office and will be eligible for re-election at the next general meeting following his or her appointment.

Mr Alberto Lavanderia was appointed to fill a casual vacancy on 17 June 2024. Accordingly, Mr Lavandeira retires at the Annual General Meeting in accordance with the Company's Constitution and, being eligible, seeks re-election.

If Resolution 2 is passed, Mr Lavandeira will be re-elected as a Director of the Company with effect from the conclusion of the Meeting.

If Resolution 2 is not passed, Mr Lavandeira will not be re-elected as a Director of the Company.

5.2 Alberto Lavandeira

Mr Lavandeira is a mining engineer with over forty years of experience operating and developing mining projects. He is currently CEO and Executive Director of LSE listed copper producer Atalaya Mining, which he joined in 2014 as COO and has been instrumental in successfully developing, expanding and operating the 15Mtpa Rio Tinto copper operation in Spain.

Formerly, he was President, CEO and COO of Rio Narcea Gold Mines which built three mines including Aguablanca and El Vallés-Boinas in Spain and Tasiast in Mauritania. He was also involved in the key stages of development of the Mutanda mine in the Democratic Republic of Congo. Earlier in his career, Mr Lavandeira worked within group companies of Anglo American, Rio Tinto and Cominco (now Teck). He is currently also a Non-Executive Director of ASX listed Black Dragon Gold Corp.

Mr Lavandeira does not currently hold any other material directorships, other than as disclosed in this Notice.

If elected, Mr Lavandeira is considered by the Board (with Mr Lavandeira abstaining) to be an independent Director. Mr Lavandeira is not considered by the Board to hold any interest, position or relationship that might influence, or reasonably be perceived to influence, in a material respect his capacity to bring an independent judgement to bear on issues before the Board and to act in the best interests of the entity as a whole rather than in the interests of an individual security holder or other party.

Mr Lavandeira has acknowledged to the Company that he will have sufficient time to fulfil his responsibilities as a Director.

5.3 **Board recommendation**

The Board (with Mr Lavandeira abstaining) supports the re-election of Mr Lavandeira.

Mr Lavandeira's skills and significant experience in compliance and managing ASX listed entities enhances the Board's capability.

5.4 Additional information

Resolution 2 is an ordinary resolution.

6. Resolution 3 – Re-election of Director – Simon Jackson

6.1 General

Article 7.2(a) of the Constitution and Listing Rule 14.4 both provide that a Director (excluding the Managing Director) must not hold office without re-election past the third annual general meeting following that Director's appointment or three years, whichever is longer.

Article 7.3 of the Constitution provides that a Director who retires in accordance with Article 7.2(a) holds office until the conclusion of the Meeting but is eligible for re-election.

Simon Jackson, Non-Executive Director, was last re-elected at the 2021 annual general meeting of the Company held on 22 November 2021. Accordingly, Mr Jackson retires at this Meeting and, being eligible, seeks re-election pursuant.

If Resolution 3 is passed, Mr Jackson will be re-elected as a Director of the Company with effect from the conclusion of the Meeting.

If Resolution 3 is not passed, Mr Jackson will not be re-elected as a Director of the Company.

6.2 Simon Jackson

Mr Jackson is a Chartered Accountant with over 25 years' experience in management of resource companies, particularly in Africa and has been a director of multiple ASX and TSX listed companies.

He was a senior member of the management team of TSX listed Red Back Mining, a company that financed, developed and operated two gold mines in West Africa culminating in a CAD\$9.3 billion takeover by TSX/NYSE listed Kinross Gold in 2010. He was then founding President & CEO and later Chairman of TSX-V listed Orca Gold, which discovered the Block 14 gold project in Sudan and was acquired by ASX listed Perseus Mining in May 2022.

Mr Jackson is currently a Non-executive Director of ASX/LSE listed Resolute Mining, a Non-executive Director of TSX-V/ASX listed Sarama Resources and a Non-executive Director of ASX listed Leeuwin Metals.

Mr Jackson does not currently hold any other material directorships, other than as disclosed in this Notice.

If elected, Mr Jackson is considered by the Board (with Mr Jackson abstaining) to be an independent Director. Mr Jackson is not considered by the Board to hold any interest, position or relationship that might influence, or reasonably be perceived to influence, in a material respect his capacity to bring an independent judgement to bear on issues before the Board and to act in the best interests of the entity as a whole rather than in the interests of an individual security holder or other party.

Mr Jackson has acknowledged to the Company that he will have sufficient time to fulfil his responsibilities as a Director.

6.3 Board recommendation

The Board (with Mr Jackson abstaining) supports the re-election of Mr Jackson.

Mr Jackson's skills and significant experience in compliance and managing ASX listed entities enhances the Board's capability.

6.4 Additional information

Resolution 3 is an ordinary resolution.

Schedule 1 **Definitions**

In the Notice, words importing the singular include the plural and vice versa.

Annual Report means the Directors' Report, the Financial Report, and Auditor's Report,

in respect to the year ended 30 June 2024.

ASX means the ASX Limited (ABN 98 008 624 691) and, where the context

permits, the Australian Securities Exchange operated by ASX Limited.

Auditor's Report means the auditor's report contained in the Annual Report.

AWST means Western Standard Time, being the time in Perth, Western

Australia.

Board means the board of Directors.

Chair means the person appointed to chair the Meeting of the Company

convened by the Notice.

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 Predictive Discovery Limited (ACN 127 171 877).

Constitution means the Constitution of the Company.

Corporations Act means the Corporations Act 2001 (Cth), as amended.

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.

Explanatory Memorandum means the explanatory memorandum which forms part of the Notice.

Financial Report means the financial report contained in the Annual Report.

Key Management Personnel

has the same meaning as in the accounting standards issued by the Australian Accounting Standards Board and means those persons having authority and responsibility for planning, directing and controlling the activities of the Company, or if the Company is part of a consolidated entity, of the consolidated entity, directly or indirectly, including any Director (whether executive or otherwise) of the Company, or if the Company is part of a consolidated entity, of an entity within the

consolidated group.

Listing Rules means the listing rules of ASX. **Meeting** has the meaning given in the introductory paragraph of the Notice.

Notice means this notice of annual general meeting.

Proxy Form means the proxy form attached to the Notice.

Remuneration Report means the remuneration report of the Company contained in the Annual

Report.

Resolution means a resolution referred to in the Notice.

Schedule means a 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 the holder of a Share.



Predictive Discovery Limited ABN 11 127 171 877

PDI

MR SAM SAMPLE FLAT 123 123 SAMPLE STREET THE SAMPLE HILL SAMPLE ESTATE SAMPLEVILLE VIC 3030

Need assistance?



Phone:

1300 850 505 (within Australia) +61 3 9415 4000 (outside Australia)



Online:

www.investorcentre.com/contact



YOUR VOTE IS IMPORTANT

For your proxy appointment to be effective it must be received by **4:00pm (AWST) on Tuesday**, **19 November 2024**.

Proxy Form

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.

Ovoting 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.

PARTICIPATING IN THE MEETING

Corporate Representative

If a representative of a corporate securityholder or proxy is to participate in the meeting you will need to provide the appropriate "Appointment of Corporate Representative". A form may be obtained from Computershare or online at www.investorcentre.com/au and select "Printable Forms".

Lodge your Proxy Form:



Online:

Lodge your vote online at www.investorvote.com.au using your secure access information or use your mobile device to scan the personalised QR code.

Your secure access information is



Control Number: 999999 SRN/HIN: 19999999999

PIN: 99999

For Intermediary Online subscribers (custodians) go to www.intermediaryonline.com

By Mail:

Computershare Investor Services Pty Limited GPO Box 242 Melbourne VIC 3001 Australia

By Fax:

1800 783 447 within Australia or +61 3 9473 2555 outside Australia



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

You may elect to receive meeting-related documents, or request a particular one, in electronic or physical form and may elect not to receive annual reports. To do so, contact Computershare.

MR SAM SAMPLE MR SAM SAMPLE FLAT 123 123 SAMPLE STREET THE SAMPLE HILL SAMPLE ESTATE SAMPLEVILLE VIC 3030

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 advis
your broker of any changes.



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Proxy Form	Ì
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Please mark | X | to indicate your directions

	Step 1 Appoint a Proxy to Vote on Your Behalf			XX					
seonly	I/We being a member/s of Predictive Discovery Limited hereby appoint								
	of the Meeting OR you	ASE NOTE: Let have selected teting. Do not ins	the Chairma	an of the					
	or failing the individual or body corporate named, or if no individual or body corporate is named, the Chairman of the Meeting, as my/our proxy to act generally at the meeting on my/our behalf and to vote in accordance with the following directions (or if no directions have been given, and to the extent permitted by law, as the proxy sees fit) at the Annual General Meeting of Predictive Discovery Limited to be held at Suite 9, 110 Hay Street, Subiaco, WA 6008 and as a virtual meeting on Thursday, 21 November 2024 at 4:00pm (AWST) and at any adjournment or postponement of that meeting. Chairman authorised to exercise undirected proxies on remuneration related resolutions: Where I/we have appointed the Chairman of the Meeting as my/our proxy (or the Chairman becomes my/our proxy by default), I/we expressly authorise the Chairman to exercise my/our proxy on Resolution 1 (except where I/we have indicated a different voting intention in step 2) even though Resolution 1 is connected directly or indirectly with the remuneration of a member of key management personnel, which includes the Chairman. Important Note: If the Chairman of the Meeting is (or becomes) your proxy you can direct the Chairman to vote for or against or abstain from voting on Resolution 1 by marking the appropriate box in step 2.								
	Step 2 Items of Business PLEASE NOTE: If you mark the Abstain box for an item, you are direct behalf on a show of hands or a poll and your votes will not be counted in			ajority.					
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0	Resolution 3 Re-election of Director – Simon Jackson								
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The Chairman of the Meeting intends to vote undirected proxies in favour of each item of business. In exceptional circumstances, the Chairman of the Meeting may change his/her voting intention on any resolution, in which case an ASX announcement will be made.

Step 3 Signature of Securityholder(s) This section must be completed.					
Individual or Securityholder 1	Securityholder 2		Securityholder 3	_	
				1 1	
Sole Director & Sole Company Secretary	Director		Director/Company Secretary	Date	
Update your communication det	bile Number Coptional) By providing your email address, you consent to receive future Not of Meeting & Proxy communications electronically				
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