UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of June 2023

Commission File Number 001-40974

GLOBALFOUNDRIES Inc.

400 Stonebreak Road Extension Malta, NY 12020 (Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F ⊠ Form 40-F □

Attached hereto are the following exhibits.

Exhibit 99.1 Notice of 2023 Annual General Meeting of Shareholders, Proxy Statement and Form of Proxy Card

Exhibit 99.2 Notice of Internet Availability

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized. **GLOBALFOUNDRIES Inc.**

Date: June 23, 2023 By: /s/ Thomas Caulfield

Name: Dr. Thomas Caulfield

Title: President & Chief Executive Officer



GLOBALFOUNDRIES Inc.

NOTICE OF ANNUAL GENERAL MEETING OF SHAREHOLDERS

To Be Held August 2, 2023

NOTICE IS HEREBY GIVEN that the 2023 annual general meeting of shareholders (the "AGM") of GLOBALFOUNDRIES Inc. (the "Company") will be held on August 2, 2023 at 8:00 a.m., Eastern Time. The AGM will be held at the offices of Greenberg Traurig LLP, One Vanderbilt Avenue, 29th Floor, New York, New York 10017 and virtually at: www.virtualshareholdermeeting.com/GFS2023. Shareholders are cordially invited to attend.

AGENDA

The AGM will be held for the purpose of considering and, if thought fit, passing and approving the following resolutions:

- to elect the below nominees as Class II directors of the Company, each to serve for a three-year term, or until such person resigns or is removed in accordance with the terms of the Company's Amended and Restated Memorandum and Articles of Association:
 - a. Martin L. Edelman
 - b. David Kerko
 - c. Jack Lazar
 - d. Carlos Obeid
- 2. to ratify the appointment of KPMG LLP as our independent public accounting firm for 2023.

Shareholders also will consider and act upon such other business as may properly come before the AGM or any adjournment or postponement.

The Board of Directors of the Company (the "Board") has fixed the close of business on June 7, 2023 as the record date (the "Record Date") for determining the shareholders of the Company entitled to receive notice of the AGM or any adjournment thereof. The holders of record of the common shares as at the close of business on the Record Date are entitled to receive notice of and attend the AGM and any adjournment thereof.

How to Attend the 2022 Annual General Meeting: The AGM will be held on August 2, 2023 at 8:00 a.m., Eastern Time, at the offices of Greenberg Traurig LLP, One Vanderbilt Avenue, 29th Floor, New York, New York 10017. Information on how to vote in person at the AGM is discussed below. If you plan to attend the AGM, please note that attendance will be limited to shareholders as of the Record Date. Each shareholder may be asked to present valid photo identification, such as a driver's license or passport. If you are the beneficial owner of shares held in "street name" (that is, you hold your shares through a broker, bank or other holder of record), you must obtain a proxy issued in your name from that holder of record in order to vote your shares or ask questions during the AGM.

How to Attend the 2023 Annual General Meeting Virtually: As well as being held at the offices of Greenberg Traurig LLP, One Vanderbilt Avenue, 29th Floor, New York, New York 10017, this year's AGM will be held virtually via live webcast. In order to attend and participate in the AGM virtually, you will need to visit www.virtualshareholdermeeting.com/GFS2023 and you will be required to enter the 15-digit control number included on your Notice of Internet Availability of Proxy Materials ("Notice of Internet Availability"), on your proxy card (if you received a printed copy of the proxy materials), or on the instructions that accompanied your proxy

materials to access the meeting. If you are the beneficial owner of shares held in "street name" (that is, you hold your shares through a broker, bank or other holder of record), you must register in advance to gain access to the AGM and obtain a proxy issued in your name from that holder of record in order to vote your shares or ask questions during the AGM. You may also vote online during the AGM by following the instructions provided on the meeting website during the Annual Meeting. To vote at the meeting, visit www.virtualshareholdermeeting.com/GFS2023 and log in using the aforementioned information. Shareholders will have the opportunity to ask questions at the AGM during designated periods.

The Company's 2022 annual report for the fiscal year ended December 31, 2022 was filed with the U.S. Securities and Exchange Commission (the "Commission") on April 14, 2023 (the "Form 20-F Annual Report"). Shareholders can access, free of charge, the Form 20-F Annual Report on the Investor Relations section of the Company's website at https://investors.gf.com/financials-and-filings/sec-filings, on the SEC's website at www.sec.gov, and at www.sec.gov.

In addition to the other information included in the Form 20-F Annual Report, you will find in the Form 20-F Annual Report the biographies for the incumbent members of the Board.

The Board recommends that shareholders of the Company vote "FOR" the resolutions at the AGM. Further details regarding the resolutions are set out in the attached proxy statement (which proxy statement is hereby incorporated into this notice by reference) (the "Proxy Statement").

Please read our Proxy Statement for important information on the resolutions. Your vote is important. Whether or not you expect to attend the AGM, and whether you are a registered shareholder (with shares held of record) or a holder of shares in street name (with shares held by a bank, brokerage firm or other nominee), please vote at your earliest convenience by following the instructions in the Notice of Internet Availability, proxy card and in our Proxy Statement.

Proxies submitted by registered shareholders and street shareholders (whether by internet or by mailing a proxy card) must be received by us no later than 11:59 p.m., Eastern time, on August 1, 2023 to ensure your representation at our AGM.

By Order of the Board of Directors /s/ Ahmed Yahia

Name: Ahmed Yahia

Title: Chairman of the Board of Directors

Dated: June 23, 2023

Registered Office: P.O. Box 309 Ugland House Grand Cayman KY1-1104 Cayman Islands

Important Notice Regarding the Availability of Proxy Materials for

GLOBALFOUNDRIES Inc. Annual General Meeting of Shareholders

To be Held on August 2, 2023

Our proxy statement and our annual report on Form 20-F for the fiscal year ended December 31, 2022 can be accessed, free of charge, on the Investor Relations section of the Company's website at https://investors.gf.com/financials-and-filings/sec-filings, on the SEC's website at www.sec.gov, and at www.proxyvote.com.



GLOBALFOUNDRIES Inc. 400 Stonebreak Road Extension Malta, NY 12020

PROXY STATEMENT

General

The board of directors of GLOBAFOUNDRIES Inc. (the "Company" or "we") is soliciting proxies for the annual general meeting of shareholders (the "AGM") of the Company to be held on August 2, 2023 at 8:00 a.m., Eastern time. The AGM will be held at the offices of Greenberg Traurig LLP, One Vanderbilt Avenue, 29th Floor, New York, New York 10017 and virtually at: www.virtualshareholdermeeting.com/GFS2023.

This proxy statement and our annual report on Form 20-F for the fiscal year ended December 31, 2022 can be accessed, free of charge, on the Investor Relations section of the Company's website at https://investors.gf.com/financials-and-filings/sec-filings, on the SEC's website at www.sec.gov, and at <a href="https://w

Information on how to vote in person at the AGM is discussed below. If you plan to attend the AGM in person, please note that attendance will be limited to shareholders as of the Record Date. Each shareholder may be asked to present valid photo identification, such as a driver's license or passport. Shareholders holding shares in brokerage accounts or by a bank or other nominee may be required to show a brokerage statement or account statement reflecting share ownership as of the Record Date.

In order to attend and participate in the AGM virtually, you will need www.virtualshareholdermeeting.com/GFS2023 and you will be required to enter the 15-digit control number included on your Notice of Internet Availability of Proxy Materials ("Notice of Internet Availability"), on your proxy card (if you received a printed copy of the proxy materials), or on the instructions that accompanied your proxy materials to access the meeting. If you are the beneficial owner of shares held in "street name" (that is, you hold your shares through a broker, bank or other holder of record), you must register in advance to gain access to the AGM and obtain a proxy issued in your name from that holder of record in order to vote your shares or ask questions during the AGM. You may also vote online during the AGM by following the instructions provided on the meeting website during the Annual Meeting. To vote virtually at the meeting, visit www.virtualshareholdermeeting.com/GFS2023 and log in using the aforementioned information. Shareholders will have the opportunity to ask questions at the AGM during designated periods.

On or about June 23, 2023, we first mailed to our shareholders a Notice of Internet Availability containing instructions on how to access our proxy materials. The Notice of Internet Availability directs shareholders to a website where they can access our proxy materials, including our proxy statement and our annual report, and view instructions on how to vote via the Internet, mobile device or by proxy card. This process is designed to expedite shareholders' receipt of proxy materials, lower the cost of the AGM, and help conserve natural resources. If you received a Notice of Internet Availability and would prefer to receive a paper copy of our proxy materials, please follow the instructions included in the Notice of Internet Availability.

Record Date, Share Ownership and Quorum

Only the holders of record of the ordinary shares of the Company as of the close of business on June 7, 2023, Eastern Time (the "Record Date") are entitled to receive notice of and attend the AGM and any adjournment thereof. No

person shall be entitled to vote at the AGM unless registered as a shareholder of the Company on the Record Date for the AGM.

As of the close of business on the Record Date, 552,115,498 ordinary shares were issued and outstanding. Shareholders holding in aggregate not less than one-third of all voting share capital of the Company in issue present in person or by proxy and entitled to vote constitutes a quorum of the shareholders.

Status as a Foreign Private Issuer

We are a "foreign private issuer" within the meaning of Rule 405 of the U.S. Securities Act of 1933, as amended, and Rule 3b-4 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"), and as a result, we are exempt from the U.S. Securities and Exchange Commission's proxy rules under Rule 3a12-3(b) of the Exchange Act. However, recognizing that good corporate governance plays an important role in our overall success and in enhancing shareholder value, we have determined to voluntarily comply with certain best practice guidelines and to provide certain disclosures including this proxy statement.

Voting and Solicitation

Each ordinary share issued and outstanding as of the close of business on the Record Date is entitled to one vote at the AGM. The resolutions to be put to the vote at the AGM will be approved by an ordinary resolution (i.e. a majority of the votes cast, by or on behalf of, the shareholders who, being entitled to do so, attend and vote at the AGM).

Internet Availability of Proxy Materials

We are furnishing proxy materials to our shareholders primarily via the Internet, instead of mailing printed copies of those materials to each shareholder.

Voting by Holders of Ordinary Shares

Ordinary shares that are properly voted via the Internet, mobile device or for which proxy cards are properly executed and returned within the deadline set forth below, will be voted at the AGM in accordance with the directions given. The proxy holder will also vote in the discretion of such proxy holder on any other matters that may properly come before the AGM, or at any adjournment thereof. Where any holder of ordinary shares affirmatively abstains from voting on any particular resolution, the votes attaching to such ordinary shares will not be included or counted in the determination of the number of ordinary shares present and voting for the purposes of determining whether such resolution has been passed (but they will be counted for the purposes of determining the quorum, as described above). Shareholders of record attending the AGM in person will be given a ballot upon request.

Voting via the Internet or by mobile device helps save money by reducing postage and proxy tabulation costs. Each of these voting methods is available 24 hours per day, seven days per week. To vote by any of these methods, read this proxy statement, have your Notice of Internet Availability or proxy card in hand, and follow the instructions set forth in the Notice of Internet Availability or proxy card, as the case may be.

Proxies submitted by registered shareholders and street shareholders (whether by internet or by returning the proxy card) must be received by us no later than 11:59 p.m., Eastern time, on August 1, 2023 to ensure your representation at our AGM.

The manner in which your shares may be voted depends on how your shares are held. If you own shares of record, meaning that your shares are represented by book entries in your name so that you appear as a shareholder on the shareholder register of the Company maintained by American Stock Transfer & Trust Company, LLC ("AST") (i.e., you are a registered shareholder), our stock transfer agent, this proxy statement, the notice of AGM and the proxy card will be available to you at www.proxyvote.com by inserting the 15-digit control number on the Notice of Internet Availability or proxy card to be provided to you by AST. You may provide voting instructions by Internet, mobile device or (if you have received paper copies of our proxy materials) by returning a proxy card. You also may attend the AGM either in person or virtually and vote during the meeting. To vote virtually at the meeting, visit

www.virtualshareholdermeeting.com/GFS2023 and log in using the aforementioned information. Shareholders of record attending the AGM in person will be given a ballot upon request.

Shareholders will have the opportunity to ask questions at the AGM during designated periods. If you own ordinary shares of record and you do not vote by Internet, mobile device, in person or by proxy or at the AGM, your shares will not be voted.

If you own shares in street name (i.e., you are a street shareholder), meaning that your shares are held by a bank, brokerage firm, or other nominee, you are then considered the "beneficial owner" of shares held in "street name," and as a result, this proxy statement, the notice of AGM and the proxy card will be available to you at www.proxyvote.com by inserting the 15-digit control number on the instructions to be provided to you by your bank, brokerage firm, or other nominee holding the shares. You may provide voting instructions by the Internet, mobile device or (if you have received paper copies of proxy materials through your bank, brokerage firm, or other nominee) by returning a voting instruction form received from that institution. If you own ordinary shares in street name and attend the AGM, you must obtain a "legal proxy" from the bank, brokerage firm, or other nominee that holds your shares in order to vote your shares at the meeting and present your voting information card. Duly appointed proxyholders attending the AGM in person will be given a ballot upon request.

Revocability of Proxies

Registered shareholders may revoke their proxy or change voting instructions before shares are voted at the AGM by submitting a written notice of revocation to our Investor Relations Department at ir@gf.com, or a duly executed proxy (via the Internet, mobile device or by returning a proxy card) bearing a later date (which must be received by us no later than the date set forth below) or by attending the AGM in person or virtually and voting during the meeting. A beneficial owner owning ordinary shares in street name may revoke or change voting instructions by contacting the bank, brokerage firm, or other nominee holding the shares or by obtaining a legal proxy from such institution and voting in person at the AGM. If you are not planning to attend our AGM, to ensure your representation at our AGM, any changes to the voting instructions of proxies previously submitted by registered shareholders and street shareholders (whether by internet or by mailing a proxy card) must be received by us no later than 11:59 p.m., Eastern time, on August 1, 2023.

Broker Non-Votes and Abstentions

Broker non-votes occur when brokers holding shares in street name for beneficial owners do not receive instructions from the beneficial owners about how to vote their shares and the broker is unable to vote the shares in its discretion in the absence of an instruction. An abstention occurs when a shareholder withholds such shareholder's vote on a particular matter by checking the "ABSTAIN" box on the proxy card.

Brokerage firms have the authority under the New York Stock Exchange rules to vote shares for which their customers do not provide voting instructions on routine matters. Following a narrowing of interpretation of the definition of a 'routine matter,' the only resolution that are now considered routine are the ratification of the selection of independent auditors. Your broker will NOT be able to vote your shares with respect to any other proposal or other matters considered at the AGM, unless you have provided instructions to your broker. We strongly encourage you to provide instructions to your broker to vote your shares and exercise your right as a shareholder. A vote will not be cast in non-routine matters in cases where a broker has not received an instruction from the beneficial owner. With respect to all of the proposals or other matters considered at the AGM, only those votes cast "FOR" or "AGAINST" are counted for the purposes of determining the number of votes cast with respect to each such proposal.

Broker non-votes and abstentions are not considered votes cast and have no effect on the outcome of any of the proposals.

Process for the Solicitation of Proxies

We will pay the cost of soliciting proxies for the AGM. We may solicit by mail, telephone, personal contact and electronic means and arrangements are made with brokerage houses and other custodians, nominees and fiduciaries

to send the Information Notice, and if requested, Proxy Materials, to beneficial owners. Upon request, we will reimburse them for their reasonable expenses. In addition, our directors, officers and employees may solicit proxies, either in-person or by telephone, facsimile or written or electronic mail (without additional compensation). Shareholders are encouraged to return their proxies promptly.

PROPOSAL 1:

ELECTION OF DIRECTORS

Pursuant to Article 28 of the Company's Amended and Restated Memorandum and Articles of Association (the "Memorandum and Articles of Association"), the Company's board of directors, have nominated each of Martin L. Edelman, David Kerko, Jack Lazar and Carlos Obeid for election as a director of the Company, to serve as Class II director for three years or until such time as he resigns or is removed in accordance with the Company's Memorandum and Articles of Association.

Information relating to the director nominees is set forth below.

Name	Age*	Tenure*	Current Position/Title
Martin L. Edelman	82	6	Director, Nominating & Governance Committee Chair
David Kerko	50	5	Director, People & Compensation Committee Chair Member of Nominating & Governance Committee and Strategy & Technology Committee
Jack Lazar	58	2	Director, Audit, Risk & Compliance Committee Chair
Carlos Obeid	58	11	Director

^{*}As of Aug. 2, 2023

Martin L. Edelman was elected to the board of directors in February 2017 and is a Mubadala Investment Company PJSC ("Mubadala") designee. Mr. Edelman serves as "Of Counsel" in the real estate practice of Paul Hastings LLP. He has been an advisor to Grove Investors and is a partner at Fisher Brothers, a real estate partnership. Mr. Edelman is a Director of Equity Commonwealth and Aldar Properties and currently serves on the boards of various nongovernmental organizations. Previously, Mr. Edelman served as a board member for Advanced Micro Devices, Inc. from 2013 to 2017. He has more than 40 years of experience and concentrates his practice on real estate and corporate mergers and acquisitions transactions. Mr. Edelman holds a Bachelor of Arts degree from Princeton University and a law degree from Columbia Law School. Mr. Edelman is an independent, non-executive director pursuant to applicable Nasdaq rules.

David Kerko was elected to the board of directors in January 2018. Mr. Kerko is Head of North America Private Equity at Elliott Investment Management L.P. Prior to joining Elliott, Mr. Kerko was an advisor, member and cohead of the Technology Group at Kohlberg Kravis Roberts & Co. Inc. ("KKR"). Prior to joining KKR, he worked for Gleacher NatWest Inc. on mergers and acquisition transactions and financing. Mr. Kerko is a member of the board of directors of Cubic Corporation, Nielsen and Cloud Software Group. Mr. Kerko holds a Bachelor of Science degree and a Bachelor of Science in Engineering degree, summa cum laude, from the University of Pennsylvania. Mr. Kerko is an independent, non-executive director pursuant to applicable Nasdaq rules and serves as Lead Independent Director.

Jack Lazar was elected to the board of directors in July 2021. Mr. Lazar has spent over thirty years in operational and finance leadership roles at technology companies across multiple industries, most recently as Chief Financial Officer of GoPro, Inc., which he helped to take public in 2014. Prior to GoPro, Mr. Lazar served as Senior Vice President of Corporate Development and General Manager of Qualcomm Atheros, Inc. From 2003 until the time in which it was acquired by Qualcomm in 2011, he served in a variety of leadership roles at Atheros Communications, Inc. most recently as Chief Financial Officer and Senior Vice President of Corporate Development. In 2004, Mr. Lazar was part of the team that took Atheros public. He also served in leadership roles at NetRatings, Apptitude, and Electronics for Imaging, Inc. Mr. Lazar currently serves as a member of the board of directors of several publicly traded companies including Box, Inc., Resideo Technologies Inc., and thredUP Inc. He holds a Bachelor of Science

in Commerce degree with an emphasis in Accounting from Santa Clara University and is a certified public accountant (inactive). Mr. Lazar is an independent, non-executive director pursuant to applicable Nasdaq rules.

Carlos Obeid was elected to the board of directors in January 2012. Mr. Obeid is currently the Chief Financial Officer of Mubadala Investment Company, with oversight of its commercial functions including treasury, investor relations, financial planning, business performance, financial governance and reporting. Before joining Mubadala, Mr. Obeid worked with the United Arab Emirates Offset Program Bureau where he led a wide range of initiatives including privatization, utilities and financial services. He serves as the chairman of the board of directors of Mubadala Infrastructure Partners Ltd. and is a member of the board of directors of Cleveland Clinic Abu Dhabi LLC, Mubadala Capital LLC, Abu Dhabi Commercial Bank PJSC, and Abu Dhabi Investment Council Company PJSC. Mr. Obeid holds a Bachelor of Science in Electrical Engineering degree from American University of Beirut, Lebanon, and a Master of Business Administration degree from INSEAD in Fontainebleau, France. Mr. Obeid is an independent, non-executive director pursuant to applicable Nasdaq rules.

The affirmative vote by the holders of a simple majority of the votes cast, by or on behalf of, the shareholders attending and voting at the AGM is required for approval of this proposal. If proxies are properly submitted by signing, dating and returning a proxy card, ordinary shares represented thereby will be voted in the manner specified therein.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE ELECTION TO THE BOARD OF DIRECTORS OF EACH OF THE ABOVEMENTIONED NOMINEES.

PROPOSAL 2:

RATIFICATION OF THE APPOINTMENT OF KPMG LLP AS OUR INDEPENDENT PUBLIC ACCOUNTING FIRM FOR 2023

The Audit Committee, which consists entirely of independent directors, has selected KPMG LLP ("KPMG") as our independent registered public accounting firm for the fiscal year ending December 31, 2023. We believe that KPMG offers services on par with the best in their industry and is sufficiently qualified to conduct their duties as our independent auditor. KPMG has served as our independent registered public accounting firm since 2020, and we believe continuation of their service would be in the best interest of the Company and our shareholders.

Although our governing documents do not require us to submit this matter to shareholders, the board of directors believes that asking shareholders to ratify the appointment of KPMG is consistent with best practices in corporate governance.

In the event that KPMG is not ratified by our shareholders, the Audit Committee will consider this outcome of the vote in its selection process in the future. Even if the selection is ratified, the Audit Committee, in its discretion, may select a different independent registered public accounting firm at any time during the year if it determines that such a change would be in the best interests of the Company and our shareholders.

The affirmative vote by the holders of a simple majority of the votes cast, by or on behalf of, the shareholders attending and voting at the AGM is required for approval of this proposal. If proxies are properly submitted by signing, dating and returning a proxy card, ordinary shares represented thereby will be voted in the manner specified therein.

THE BOARD OF DIRECTORS RECOMMENDS A VOTE "FOR" THE RATIFICATION OF THE APPOINTMENT OF KPMG LLP AS OUR INDEPENDENT PUBLIC ACCOUNTING FIRM FOR 2023.

ANNUAL REPORT AND COMPANY INFORMATION

A copy of our annual report on Form 20-F for the fiscal year ended December 31, 2022, along with a copy of this proxy statement, can be accessed, free of charge, on the Investor Relations section of the Company's website at https://investors.gf.com/financials-and-filings/sec-filings, on the SEC's website at www.sec.gov, and <

SHAREHOLDER COMMUNICATIONS

Shareholders may contact any of the Company's directors, including the Chair, the non-management directors as a group, the chair of any committee of the board of directors or any committee of the Board by writing them as follows:

GLOBALFOUNDRIES Inc. 400 Stonebreak Road Extension Malta, NY 12020 Attn: Legal Department

Concerns relating to accounting, internal controls or auditing matters should be communicated to the Company through the Corporate Secretary and will be handled in accordance with the procedures established by the audit, risk and compliance committee with respect to such matters.

OTHER MATTERS

We know of no other matters to be submitted to the AGM. If any other matters properly come before the AGM, it is the intention of the persons named in the enclosed form of proxy to vote the ordinary shares they represent as the board of directors may recommend.

> By Order of the Board of Directors Ahmed Yahia June 23, 2023



GLOBALFOUNDRIES INC. 400 STONEBREAK ROAD EXTENSION MALTA, NY 12020

TO VOTE, MARK BLOCKS BELOW IN BLUE OR BLACK INK AS FOLLOWS:

Signature [PLEASE SIGN WITHIN BOX]



VOTE BY INTERNET

 $\textit{Before The Meeting} \cdot \mathsf{Go} \ \mathsf{to} \ \underline{\mathsf{www.proxyvote.com}} \ \mathsf{or} \ \mathsf{scan} \ \mathsf{the} \ \mathsf{QR} \ \mathsf{Barcode} \ \mathsf{above}$

Use the Internet to transmit your voting instructions and for electronic delivery of information up until 11:59 p.m. Eastern Time August 1, 2023. Have your proxy card in hand when you access the web site and follow the instructions to obtain your records and to create an electronic voting instruction form.

During The Meeting - Go to www.virtualshareholdermeeting.com/GFS2023

You may attend the meeting via the internet and vote during the meeting. Have the information that is printed in the box marked by the arrow available and follow the instructions.

VOTE BY PHONE - 1-800-690-6903

Use any touch-tone telephone to transmit your voting instructions up until 11:59 p.m., Eastern Time on August 1, 2023. Have your proxy card in hand when you call and then follow the instructions.

VOTE BY MAIL

Mark, sign and date your proxy card and return it in the postage-paid envelope we have provided or return it to Vote Processing, c/o Broadridge, 51 Mercedes Way, Edgewood, NY 11717, by 11:59 p.m. Eastern Time on August 1, 2023.

					V19309-P95283	KEEP THIS PORTION	FOR YOUR REC
	THI	IS PROXY CARE) IS VALID	ONLY W	HEN SIGNED AND DATED.	DETACH AND RETURN	THIS PORTION
The	LFOUNDRIES INC. Board of Directors recommends you vote FOR posal 1:	For All	Withhold All	For All Except	To withhold authority to vote for any indi nominee(s), mark "For All Except" and writ number(s) of the nominee(s) on the line below	te the	8
1.	Election of Directors				<u></u>	_	
	Nominees:						
	01) Martin L. Edelman 02) David Kerko 03) Jack Lazar 04) Carlos Obeid						
The	Board of Directors recommends you vote FOR propo	sal 2:				For	Against Ab
2.	Ratification of KPMG LLP as the Company's independent	dent public accou	unting firm f	for the Cor	mpany's fiscal year ending December 31, 2023.		
			attorney, e				

Signature (Joint Owners)

Date

Important Notice Regarding the Availability of Proxy Materials for the Annual General Meeting: The Notice, Proxy Statement and Annual Report on Form 20-F are available at www.proxyvote.com.

V19310-P95283



THIS PROXY IS SOLICITED ON BEHALF OF THE BOARD OF DIRECTORS FOR THE ANNUAL GENERAL MEETING OF SHAREHOLDERS

August 2, 2023

The shareholder(s) hereby appoint Saam Azar and Jeff Worth, or either of them, as proxies, each with the power to appoint (his/her) substitute, and hereby authorizes them to represent and to vote, as designated on the reverse side of this ballot, all of the ordinary shares of GLOBALFOUNDRIES Inc. that the shareholder(s) are entitled to vote at the Annual General Meeting to be held at the offices of Greenberg Traurig LLP, One Vanderbilt Avenue, 29th Floor, New York, NY 10017 and virtually at www.virtualshareholdermeeting.com/GFS2023 at 8:00 a.m., Eastern Time on August 2, 2023, and any adjournment or postponement thereof.

THIS PROXY, WHEN PROPERLY EXECUTED, WILL BE VOTED AS DIRECTED BY THE SHAREHOLDER(S). IF NO SUCH DIRECTIONS ARE MADE, THIS PROXY WILL BE VOTED FOR THE REELECTION OF THE NOMINEES LISTED ON THE REVERSE SIDE FOR THE BOARD OF DIRECTORS, AND FOR PROPOSAL 2.

PLEASE MARK, SIGN, DATE AND RETURN THIS PROXY CARD PROMPTLY USING THE ENCLOSED REPLY ENVELOPE.

CONTINUED AND TO BE SIGNED ON REVERSE SIDE

Your Vote Counts!

GLOBALFOUNDRIES INC.

2023 Annual General Meeting Vote by August 1, 2023 11:59 PM ET



400 STONEBREAK ROAD EXTENSION MALTA, NY 12020

GLOBALFOUNDRIES INC

GlobalFoundries"

V19315-P95283

You invested in GLOBALFOUNDRIES INC. and it's time to vote!

You have the right to vote on proposals being presented at the Annual General Meeting. This is an important notice regarding the availability of proxy material for the shareholder meeting to be held on August 2, 2023.

Get informed before you vote

View the Notice, Proxy Statement and Annual Report on Form 20-F online OR you can receive a free paper or email copy of the material(s) by requesting prior to July 19, 2023. If you would like to request a copy of the material(s) for this and/or future shareholder meetings, you may (1) visit www.ProxyVote.com, (2) call 1-800-579-1639 or (3) send an email to sendmaterial@proxyvote.com. If sending an email, please include your control number (indicated below) in the subject line. Unless requested, you will not otherwise receive a paper or email copy.



For complete information and to vote, visit www.ProxyVote.com

Control#

Smartphone users

Point your camera here and vote without entering a control number





Vote in Person or Virtually at the Meeting*

August 2, 2023 8:00 a.m., Eastern Time

The Offices of Greenberg Traurig LLP
One Vanderbilt Avenue, 29th Floor New
York, NY 10017

www.virtualshareholdermeeting.com/GFS2023

^{*}Please check the meeting materials for any special requirements for meeting attendance. If you are attending the meeting in person, you will need to request a ballot to vote these shares.

THIS IS NOT A VOTABLE BALLOT

This is an overview of the proposals being presented at the upcoming shareholder meeting. Please follow the instructions on the reverse side to vote these important matters.

Vot	ting Items	Board Recommend
1.	Election of Directors	
	Nominees: 01) Martin L. Edelman 02) David Kerko 03) Jack Lazar 04) Carlos Obeid	⊘ For
2.	Ratification of KPMG LLP as the Company's independent public accounting firm for the Company's fiscal year ending December 31, 2023.	For

Prefer to receive an email instead? While voting on www.ProxyVote.com, be sure to click "Delivery Settings".