September 8, 2021

Jeff Worth Vice President and General Counsel GLOBALFOUNDRIES Inc. 400 Stonebreak Road Extension Malta, NY 12020

Re: GLOBALFOUNDRIES

Inc.

Draft Registration

Statement on Form F-1

Filed August 9,

disclosure on the cover

2021

CIK No. 0001709048

Dear Mr. Worth:

We have reviewed your draft registration statement and have the following comments. In

some of our comments, we may ask you to provide us with information so we may better

understand your disclosure.

Please respond to this letter by providing the requested information and either submitting

an amended draft registration statement or publicly filing your registration statement on

EDGAR. If you do not believe our comments apply to your facts and circumstances or do not

believe an amendment is appropriate, please tell us why in your response.

After reviewing the information you provide in response to these comments and your

amended draft registration statement or filed registration statement, we may have additional

comments.

DRS filed 8/9/2021

Prospectus Cover Page, page i

We note your disclosure elsewhere in the prospectus that you will be

a controlled company following the completion of the offering. Please include similar

page of your prospectus.

Summary Consolidated Financial Data Non-IFRS Reconciliations, page 18

We note that the reconciling items titled (Gains) losses on transactions, legal settlements and transaction expenses may include offsetting adjustments and even on a net basis, represents 37% of

Adjusted EBITDA. Please disclose the composition to such line item

Jeff Worth

FirstName LastNameJeffInc.

Worth

GLOBALFOUNDRIES

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September NameGLOBALFOUNDRIES

2021 Inc.

September

Page 2 8, 2021 Page 2 FirstName LastName

to enable an investor to understand the nature of each component impacting this

adjustment and to ensure that it does not include any costs that are normal, recurring cash

operating expenses necessary to operate your business. Refer to

Question 100.01 of the

Division's Compliance and Disclosure Interpretations for Non-GAAP

Financial Measures.
The Cayman Islands Economic Substance Law may affect our operations., page 48

3. Please revise to clarify what this law entails and how it may affect your business and

operations.

Use of Proceeds, page 56

4. We note your disclosure that you intend to use a portion of the proceeds to

repay indebtedness. Please disclose in your Use of Proceeds section the additional $% \left(1\right) =\left(1\right) +\left(1\right)$

information required by Instruction 4 to Item 504 of Regulation S-K. Capitalization, page 58

5. Given the anticipated change in capitalization due to the conversion of loans provided $% \left(1\right) =\left(1\right) \left(1\right$

under the loan facilities with Mubadala Investment Company PJSC to additional paid-in $\,$

capital immediately prior to the consummation of this offering, please tell us how you $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

considered providing a pro forma presentation of the affected line items on the face of $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1$

your statement of financial position as well as pro forma loss per share on the face of your $\,$

statements of operations and comprehensive loss, or providing such disclosure elsewhere

in the prospectus. Refer to Rule 11-01(a)(8) of Regulation S-X.

6. Please expand the footnote pertaining to the anticipated conversion by Mubadala

Investment Company PJSC of the Loan from shareholder under the loan facilities with

 $\,$ Mubadala from 2012 to 2016 to additional paid-in capital immediately prior to the

consummation of this offering to provide discussion of the anticipated conversion. Such

information should include, but not be limited to, the number of shares such loans are

converted into, the conversion price, and how the conversion ratio was determined. Additionally, expand disclosure in your Dilution section to give effect to

such conversion.

Strategic Repositioning, page 61

7. Please expand the fourth bullet to provide more specific details regarding the disclosed

plan, particularly considering that it appears you have generated a negative gross margin

percentage for each period presented.

Business, page 82

8. Please include a corporate organizational chart in your Business section depicting your

structure following this offering. Clarify which entities are organized in which countries,

including Mubadala, MTIC, and MTI International Investment Company LLC. Include in

the chart the ownership and voting control of Mubadala and that of public shareholders

Jeff Worth

GLOBALFOUNDRIES Inc.

September 8, 2021

Page 3

following completion of the offering.

Corporate Opportunity, page 135

9. Please amend your filing to provide relevant risk factor disclosure related to the removal

of the corporate opportunity doctrine provisions from your charter, including the conflicts

of interest that may result from the provision.

Consolidated Statements of Financial Position, page F-7

10. We note that you present the Loan from shareholder within equity at December 31, 2020.

Further we note that such note is non-interest bearing and has no set maturity date, with

principal repayment in whole or in part at your discretion. Please provide to us a fulsome

analysis including specific terms of the agreement, used to determine that equity

classification is appropriate as discussed in Note 32. Cite the authoritative guidance that $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left$

you considered in arriving at your accounting treatment.
You may contact Effie Simpson at (202) 551-3346 or Mark Rakip at (202) 551-3573 if
you have questions regarding comments on the financial statements and related matters. Please
contact Sherry Haywood at (202) 551-3345 or Geoffrey Kruczek at (202) 551-3641 with any other questions.

FirstName LastNameJeff Worth Comapany NameGLOBALFOUNDRIES Inc.

Corporation Finance September 8, 2021 Page 3 Manufacturing FirstName LastName Sincerely,

Division of

Office of