

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934
or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

Check this box to indicate that a
transaction was made pursuant to a
contract, instruction or written plan
for the purchase or sale of equity
securities of the issuer that is
intended to satisfy the affirmative
defense conditions of Rule 10b5-
1(c). See Instruction 10.

1. Name and Address of Reporting Person* <u>Pedersen Gregory Johnson</u> (Last) (First) (Middle) <u>400 STONE BREAK ROAD EXTENSION</u> (Street) <u>MALTA NY 12020</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>GLOBALFOUNDRIES Inc. [GFS]</u> Foreign Trading Symbol 3. Date of Earliest Transaction (Month/Day/Year) <u>07/31/2026</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner ☒ Officer (give title below) Other (specify below) <u>Chief Accounting Officer</u> 6. Individual or Joint/Group Filing (Check Applicable Line) ☒ Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Restricted Share Units								42,186 ⁽¹⁾⁽²⁾⁽³⁾	D	
Ordinary Shares	07/31/2026		F		1,268 ⁽⁴⁾	D	\$49.89	12,850 ⁽¹⁾	D	
Ordinary Shares	07/31/2026		F		761 ⁽⁴⁾	D	\$49.89	15,212 ⁽²⁾	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

Explanation of Responses:

1. Reflects the vesting and settlement of restricted stock units (RSUs) into 5,205 ordinary shares on July 31, 2026.
2. Reflects the vesting and settlement of RSUs into 3,123 ordinary shares on July 31, 2026.
3. Represents 42,186 RSUs, 9,869 of which vest in equal installments on March 1, 2027, 2028, and 2029, 7,254 of which vest in equal installments on March 1, 2027 and 2028, 10,411 of which vest in equal installments on August 1, 2027 and 2028, 3,124 of which vest on August 1, 2027, 6,045 of which vest on March 1, 2029, and 5,483 of which vest on March 1, 2029, subject to the reporting person's continuous service through each such vesting date. Each RSU represents a contingent right to receive one share of the issuer's ordinary shares upon settlement.
4. Represents the withholding of shares by the issuer to satisfy the reporting person's tax withholding obligations in connection with the vesting and settlement of RSUs.

Remarks:

/s/ Angela Corsilles, as
Attorney-in-fact for Reporting Person 08/04/2026

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.